

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021523\
 Data File : BN024048.D
 Acq On : 15 Feb 2023 14:24
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Feb 16 03:17:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN020723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 15 02:55:51 2023
 Response via : Initial Calibration

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

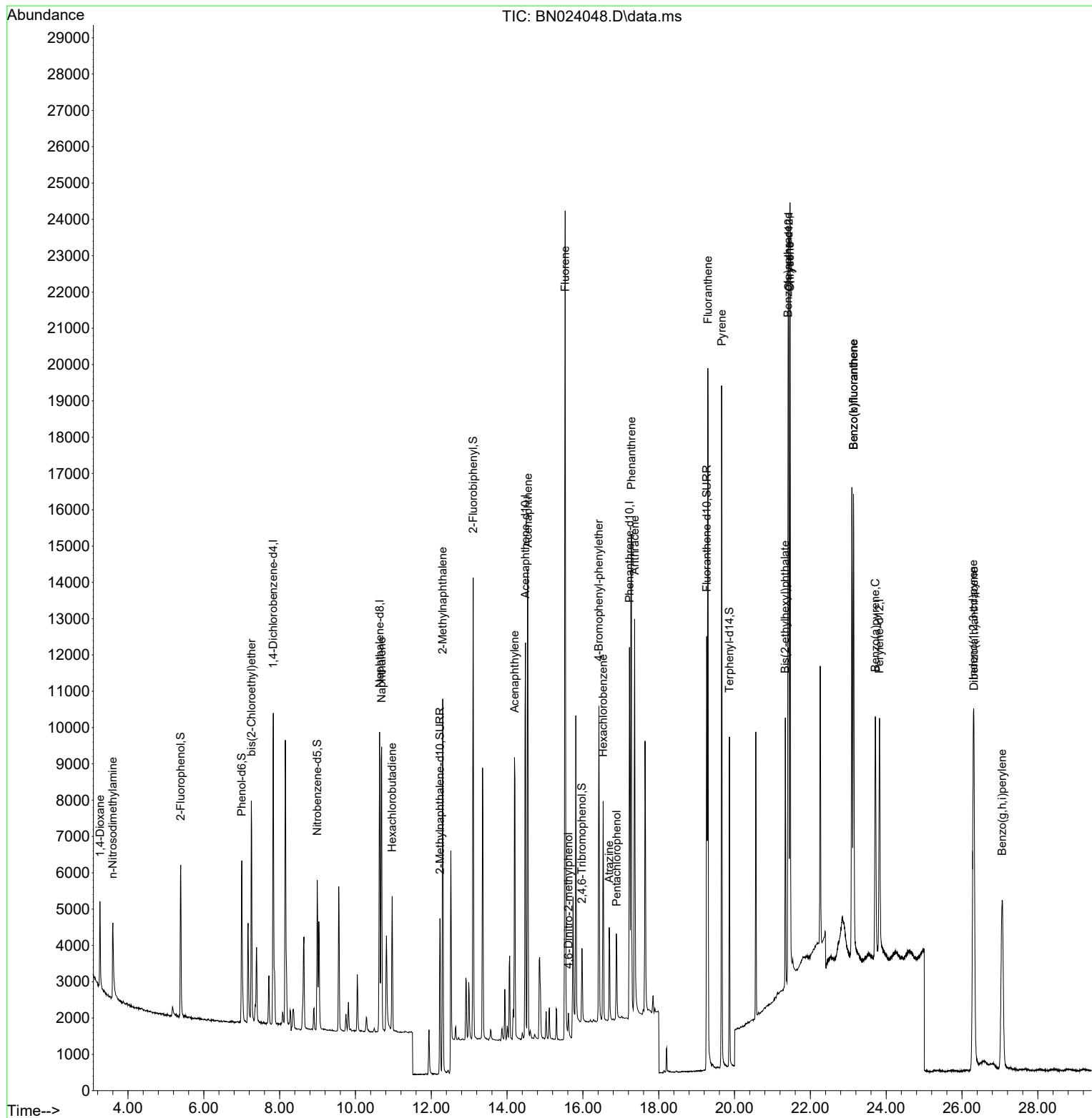
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	4070	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	10253	0.400	ng	0.00
13) Acenaphthene-d10	14.484	164	6141	0.400	ng	0.00
19) Phenanthrene-d10	17.228	188	13853	0.400	ng	# 0.00
29) Chrysene-d12	21.428	240	11464	0.400	ng	0.00
35) Perylene-d12	23.822	264	9142	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	3485	0.412	ng	0.00
5) Phenol-d6	7.002	99	4134	0.415	ng	0.00
8) Nitrobenzene-d5	8.993	82	3325	0.404	ng	-0.01
11) 2-Methylnaphthalene-d10	12.231	152	5795	0.407	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	1151	0.364	ng	-0.01
15) 2-Fluorobiphenyl	13.105	172	10253	0.422	ng	0.00
27) Fluoranthene-d10	19.266	212	13181	0.392	ng	0.00
31) Terphenyl-d14	19.865	244	9232	0.432	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.261	88	1615	0.418	ng	98
3) n-Nitrosodimethylamine	3.600	42	1695	0.392	ng	# 99
6) bis(2-Chloroethyl)ether	7.255	93	4365	0.438	ng	100
9) Naphthalene	10.690	128	10676	0.418	ng	100
10) Hexachlorobutadiene	10.968	225	2817	0.420	ng	# 99
12) 2-Methylnaphthalene	12.302	142	7016	0.412	ng	100
16) Acenaphthylene	14.196	152	9137	0.382	ng	99
17) Acenaphthene	14.549	154	6697	0.412	ng	99
18) Fluorene	15.532	166	9019	0.409	ng	100
20) 4,6-Dinitro-2-methylph...	15.618	198	448	0.332	ng	# 31
21) 4-Bromophenyl-phenylether	16.421	248	3509	0.390	ng	# 86
22) Hexachlorobenzene	16.533	284	4353	0.402	ng	98
23) Atrazine	16.694	200	2171	0.368	ng	# 92
24) Pentachlorophenol	16.893	266	1272	0.410	ng	93
25) Phenanthrene	17.278	178	15099	0.395	ng	100
26) Anthracene	17.365	178	12042	0.383	ng	99
28) Fluoranthene	19.296	202	17328	0.396	ng	99
30) Pyrene	19.663	202	17452	0.439	ng	100
32) Benzo(a)anthracene	21.410	228	14494	0.395	ng	98
33) Chrysene	21.464	228	16544	0.418	ng	100
34) Bis(2-ethylhexyl)phtha...	21.338	149	6624	0.395	ng	98
36) Indeno(1,2,3-cd)pyrene	26.299	276	14359	0.346	ng	99
37) Benzo(b)fluoranthene	23.138	252	16208	0.438	ng	96
38) Benzo(k)fluoranthene	23.138	252	15844	0.433	ng	97
39) Benzo(a)pyrene	23.714	252	11078	0.395	ng	95
40) Dibenzo(a,h)anthracene	26.316	278	11481	0.345	ng	98
41) Benzo(g,h,i)perylene	27.059	276	13302	0.377	ng	96

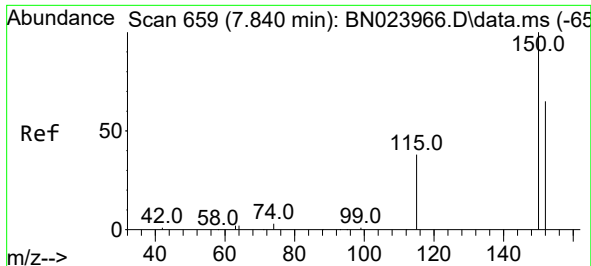
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021523\
Data File : BN024048.D
Acq On : 15 Feb 2023 14:24
Operator : CG/JU
Sample : SSTDC00.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDC00.4EC

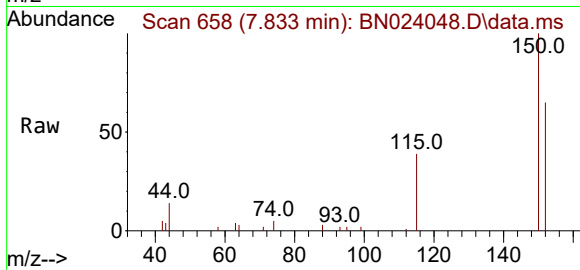
Quant Time: Feb 16 03:17:37 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN020723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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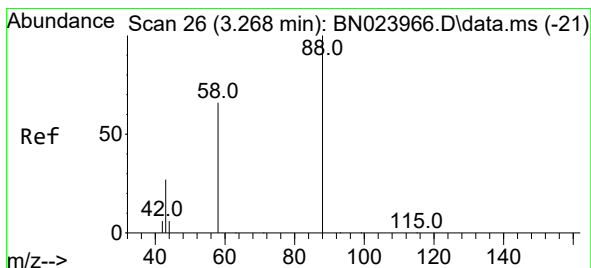
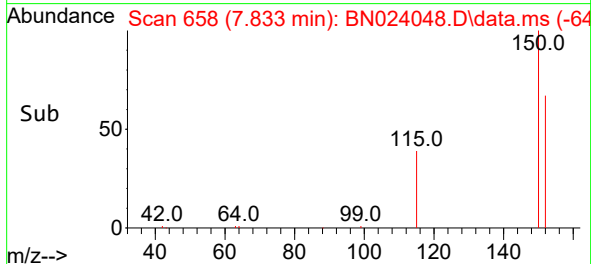
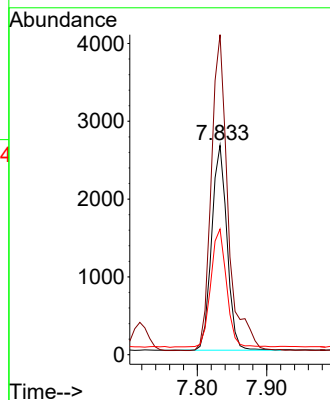


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.833 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN024048.D
 Acq: 15 Feb 2023 14:24

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

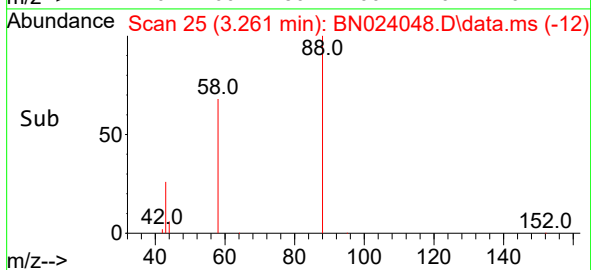
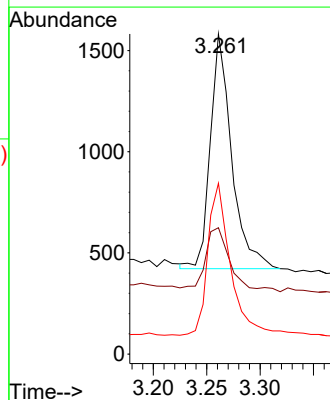
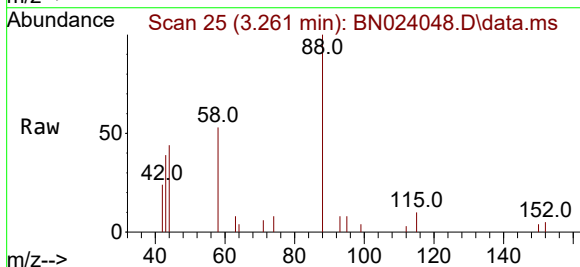


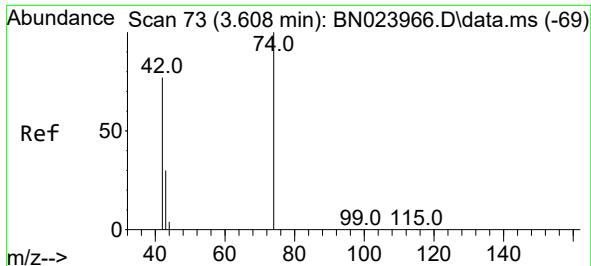
Tgt Ion:152 Resp: 4070
 Ion Ratio Lower Upper
 152 100
 150 152.8 121.8 182.6
 115 60.0 47.7 71.5



#2
 1,4-Dioxane
 Concen: 0.418 ng
 RT: 3.261 min Scan# 25
 Delta R.T. -0.007 min
 Lab File: BN024048.D
 Acq: 15 Feb 2023 14:24

Tgt Ion: 88 Resp: 1615
 Ion Ratio Lower Upper
 88 100
 43 32.2 23.7 35.5
 58 67.8 53.4 80.2

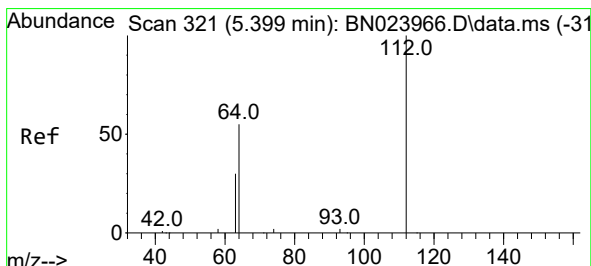
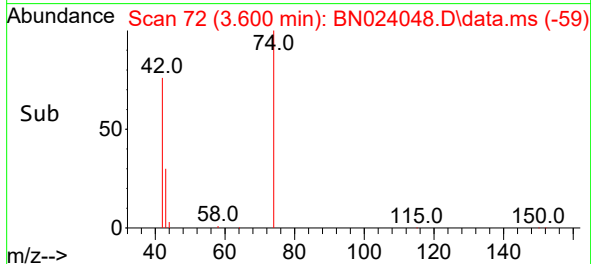
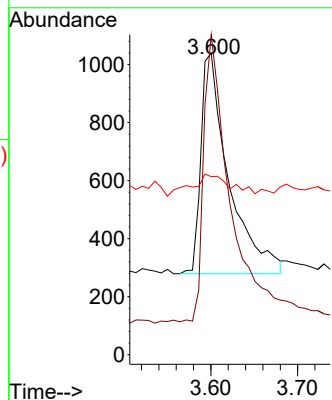
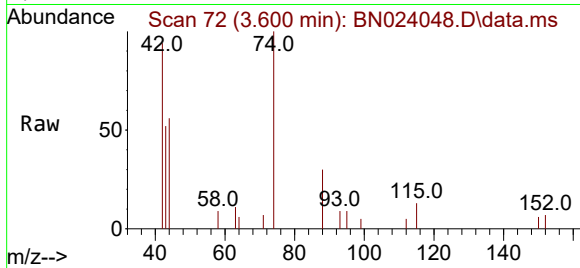




#3
n-Nitrosodimethylamine
Concen: 0.392 ng
RT: 3.600 min Scan# 71
Delta R.T. -0.007 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

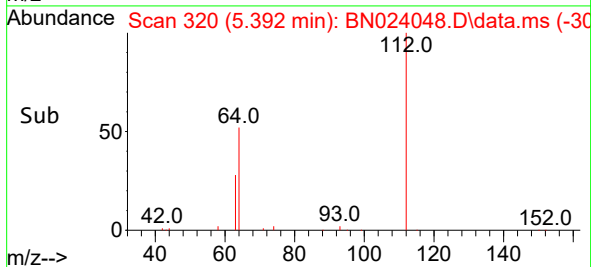
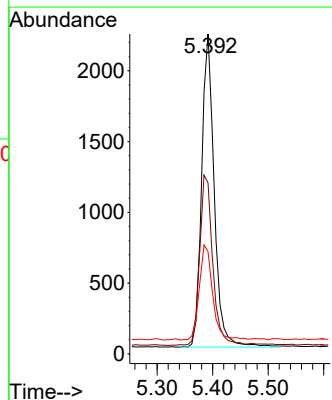
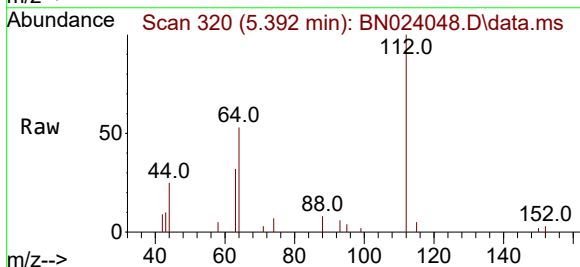
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

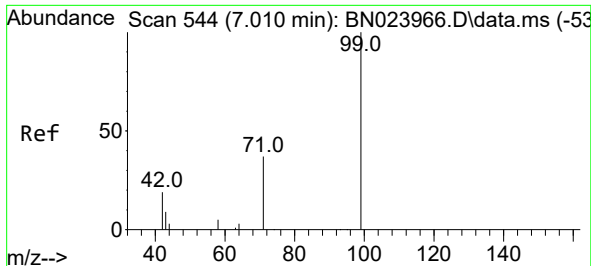
Tgt Ion: 42 Resp: 1695
Ion Ratio Lower Upper
42 100
74 124.0 99.3 148.9
44 15.2 4.2 6.4#



#4
2-Fluorophenol
Concen: 0.412 ng
RT: 5.392 min Scan# 320
Delta R.T. -0.007 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

Tgt Ion: 112 Resp: 3485
Ion Ratio Lower Upper
112 100
64 56.6 44.8 67.2
63 32.1 25.1 37.7

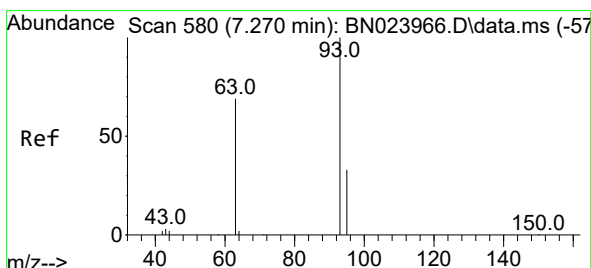
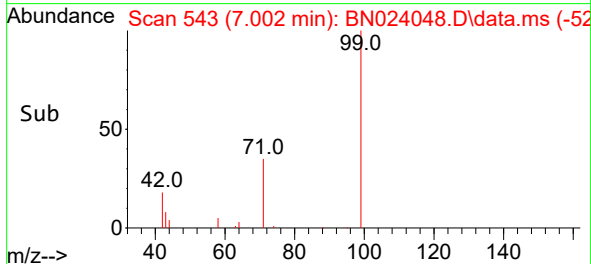
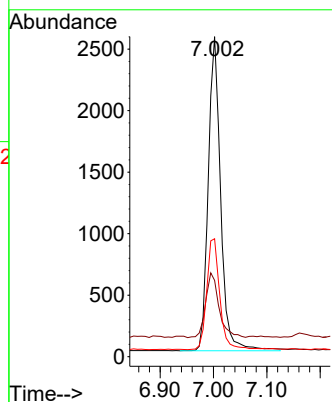
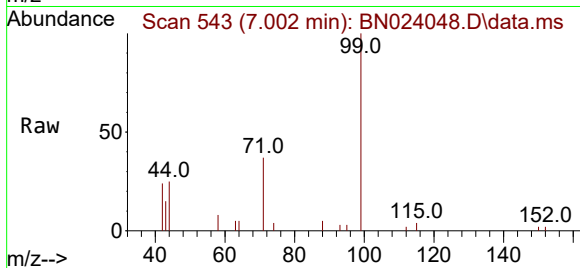




#5
Phenol-d6
Concen: 0.415 ng
RT: 7.002 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

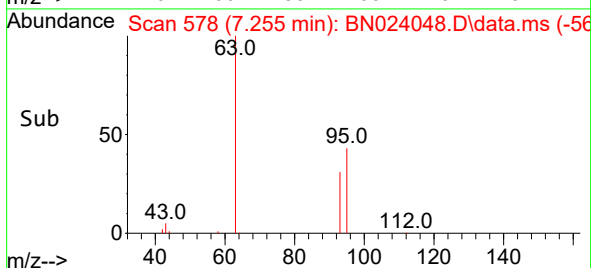
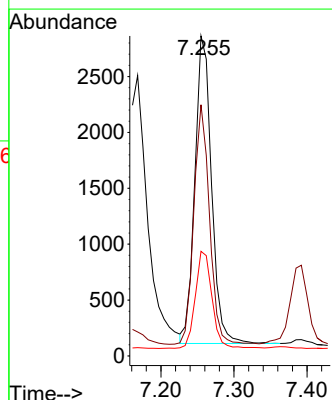
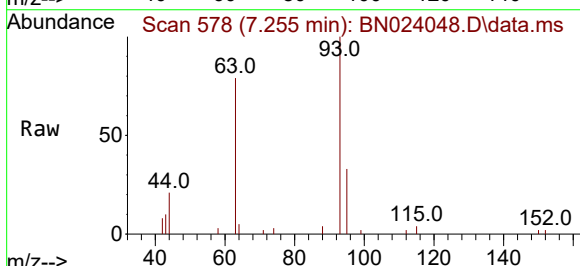
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

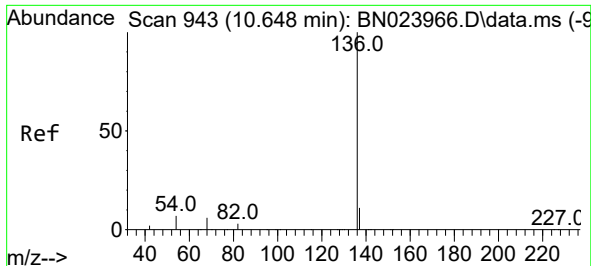
Tgt Ion: 99 Resp: 4134
Ion Ratio Lower Upper
99 100
42 22.2 17.0 25.6
71 37.2 29.0 43.4



#6
bis(2-Chloroethyl)ether
Concen: 0.438 ng
RT: 7.255 min Scan# 578
Delta R.T. -0.007 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

Tgt Ion: 93 Resp: 4365
Ion Ratio Lower Upper
93 100
63 73.2 58.4 87.6
95 31.7 25.8 38.6

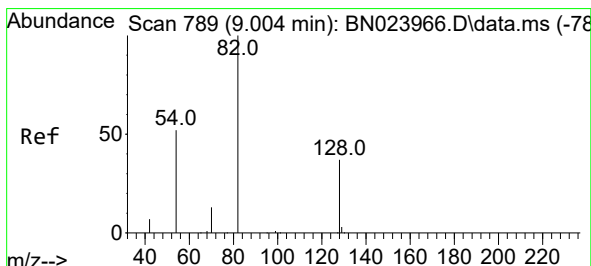
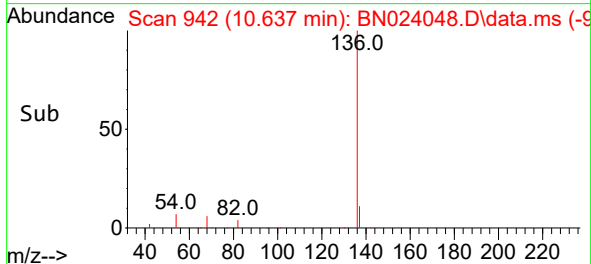
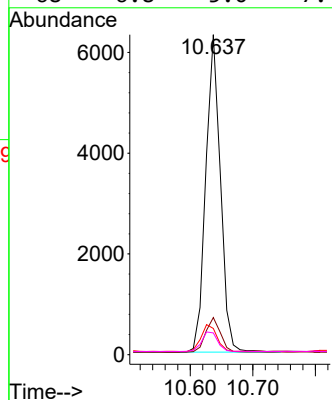
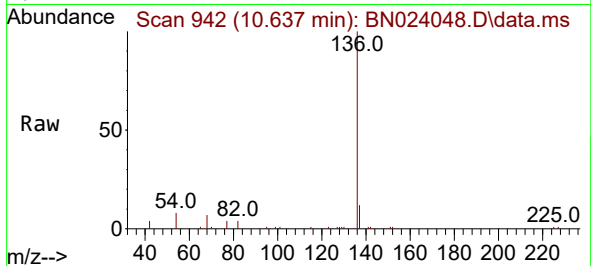




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

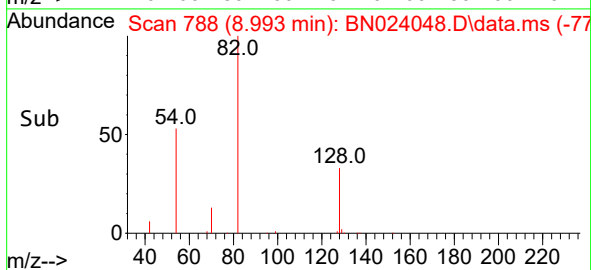
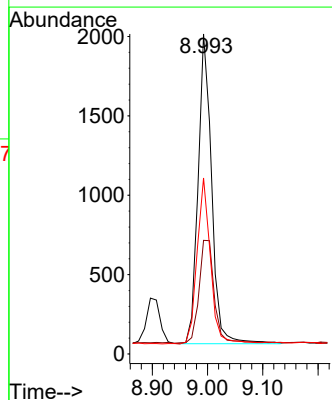
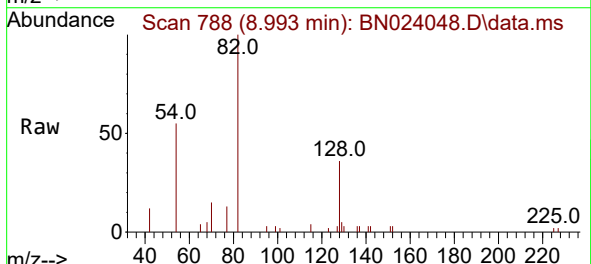
Instrument :
BNA_N
ClientSampleId :
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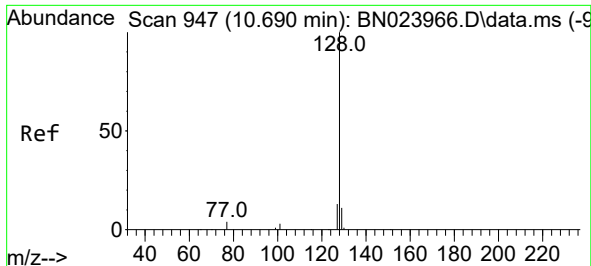
Tgt Ion:	136	Resp:	10253
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.1	13.7
54	8.2	5.8	8.8
68	6.8	5.0	7.4



#8
Nitrobenzene-d5
Concen: 0.404 ng
RT: 8.993 min Scan# 788
Delta R.T. -0.011 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

Tgt Ion:	82	Resp:	3325
Ion Ratio	Lower	Upper	
82	100		
128	35.5	31.5	47.3
54	55.0	42.8	64.2

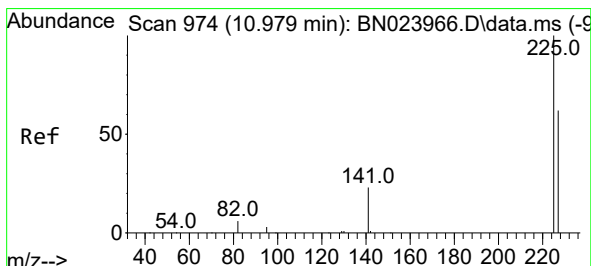
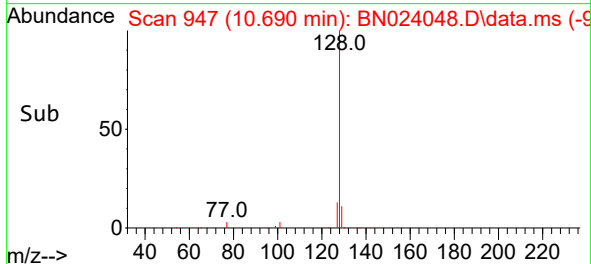
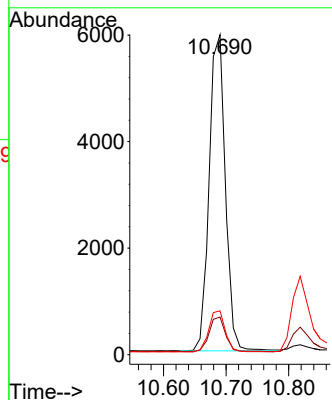
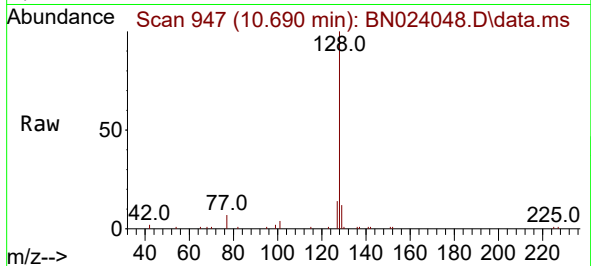




#9
Naphthalene
Concen: 0.418 ng
RT: 10.690 min Scan# 947
Delta R.T. 0.000 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

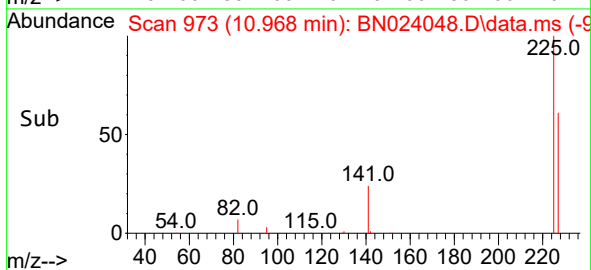
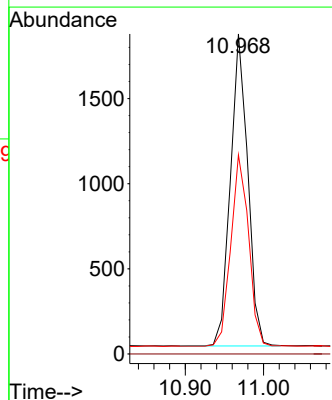
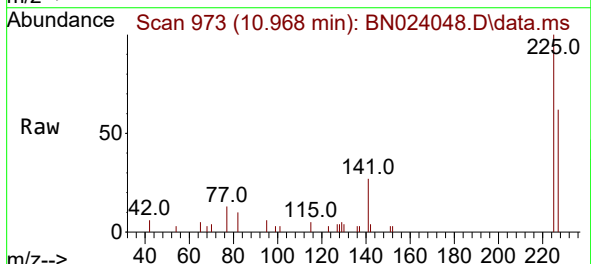
Instrument :
BNA_N
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SSTDCCC0.4EC

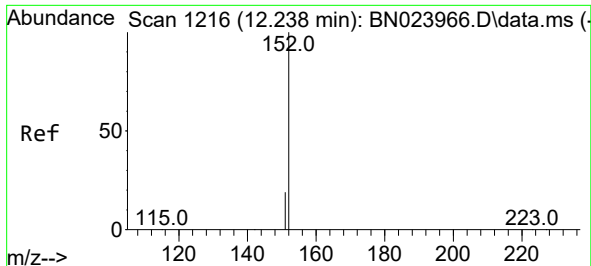
Tgt Ion:128 Resp: 10676
Ion Ratio Lower Upper
128 100
129 11.7 9.3 13.9
127 13.7 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.420 ng
RT: 10.968 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

Tgt Ion:225 Resp: 2817
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.9 51.1 76.7

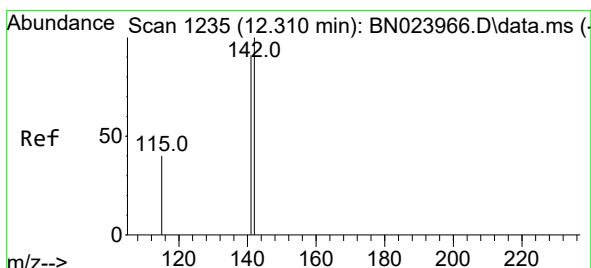
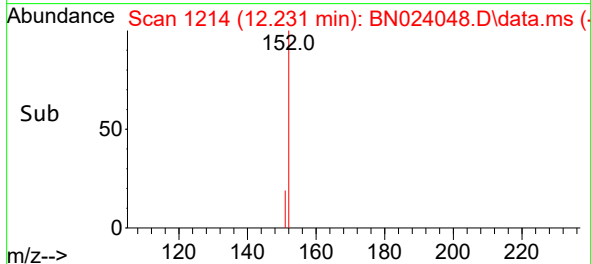
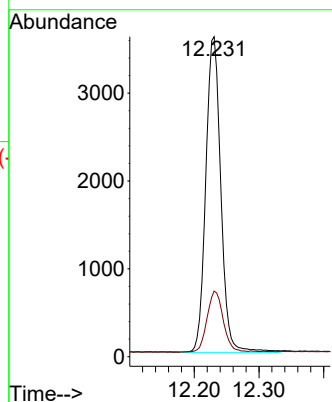
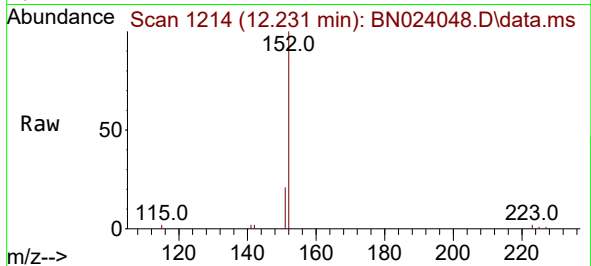




#11
2-Methylnaphthalene-d10
Concen: 0.407 ng
RT: 12.231 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

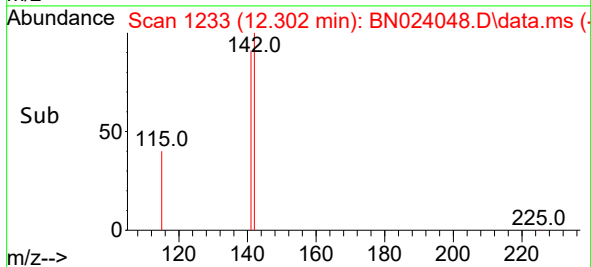
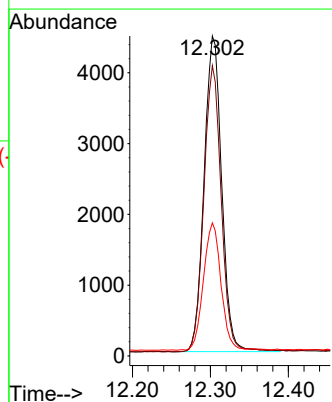
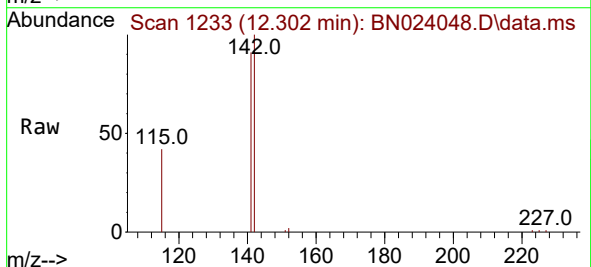
Instrument :
BNA_N
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SSTDCCC0.4EC

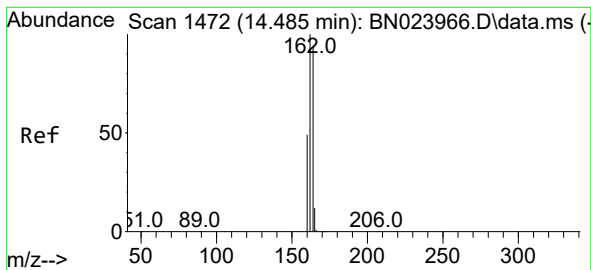
Tgt Ion:152 Resp: 5795
Ion Ratio Lower Upper
152 100
151 20.6 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.412 ng
RT: 12.302 min Scan# 1233
Delta R.T. -0.004 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

Tgt Ion:142 Resp: 7016
Ion Ratio Lower Upper
142 100
141 90.7 72.9 109.3
115 41.6 33.1 49.7





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.484 min Scan# 1472

Delta R.T. 0.000 min

Lab File: BN024048.D

Acq: 15 Feb 2023 14:24

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

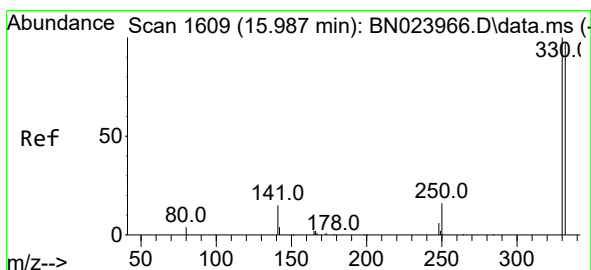
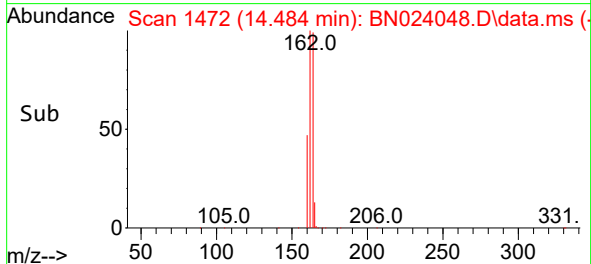
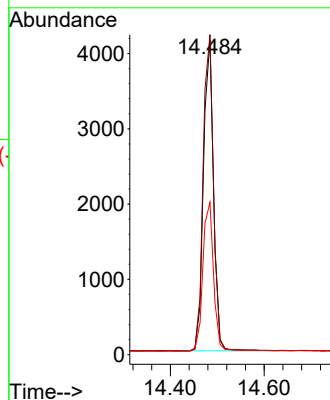
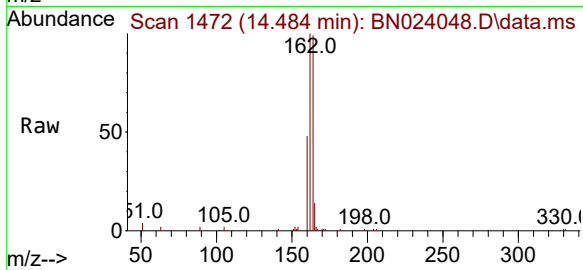
Tgt Ion:164 Resp: 6141

Ion Ratio Lower Upper

164 100

162 101.5 84.8 127.2

160 48.3 42.0 63.0



#14

2,4,6-Tribromophenol

Concen: 0.364 ng

RT: 15.974 min Scan# 1608

Delta R.T. -0.012 min

Lab File: BN024048.D

Acq: 15 Feb 2023 14:24

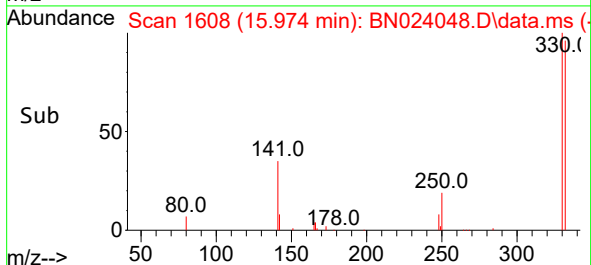
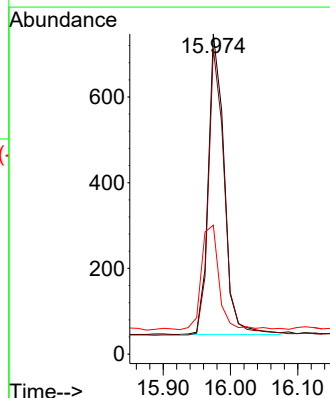
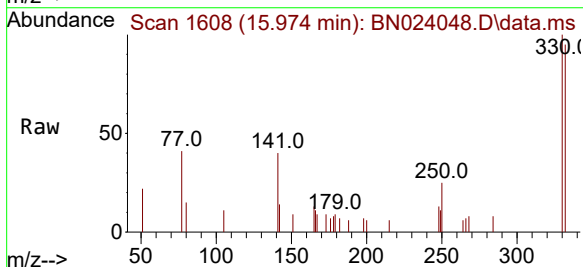
Tgt Ion:330 Resp: 1151

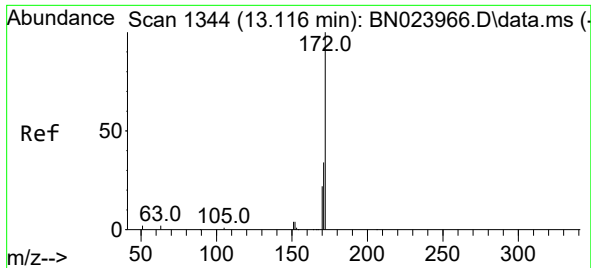
Ion Ratio Lower Upper

330 100

332 95.5 77.7 116.5

141 39.0 26.6 39.8

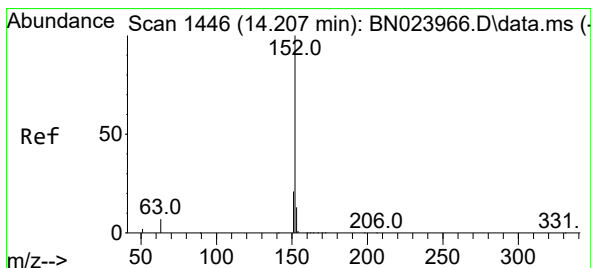
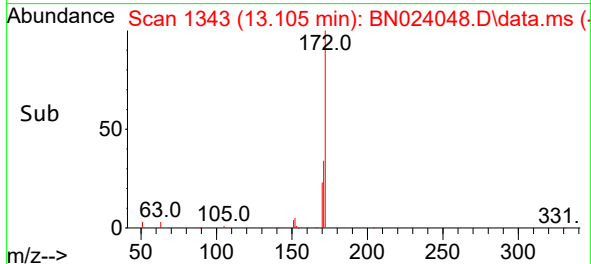
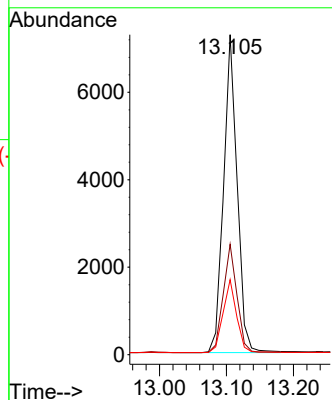
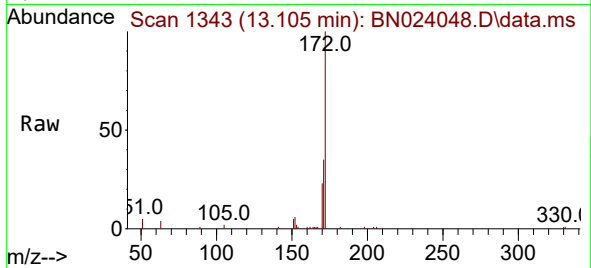




#15
2-Fluorobiphenyl
Concen: 0.422 ng
RT: 13.105 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

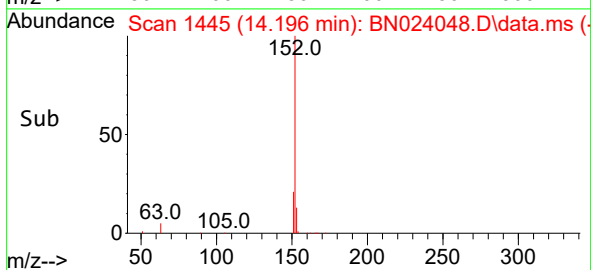
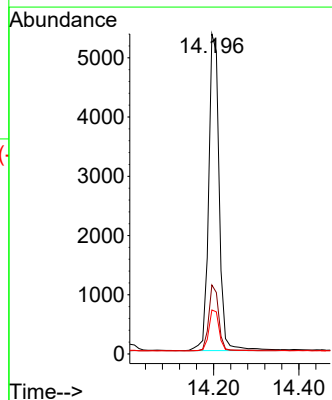
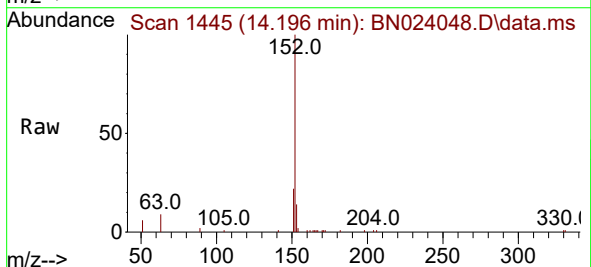
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

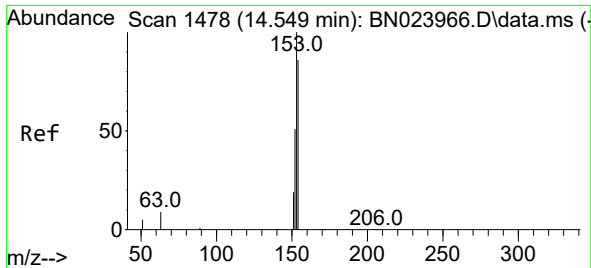
Tgt Ion:172 Resp: 10253
Ion Ratio Lower Upper
172 100
171 34.5 27.4 41.2
170 23.4 18.2 27.4



#16
Acenaphthylene
Concen: 0.382 ng
RT: 14.196 min Scan# 1445
Delta R.T. -0.011 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

Tgt Ion:152 Resp: 9137
Ion Ratio Lower Upper
152 100
151 19.5 15.9 23.9
153 12.8 10.5 15.7

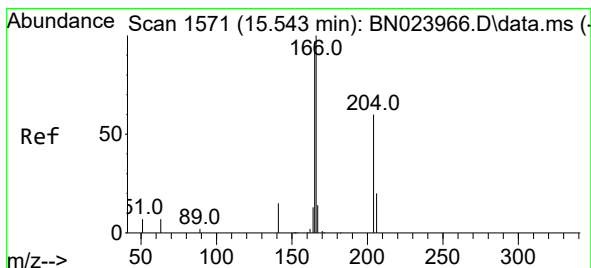
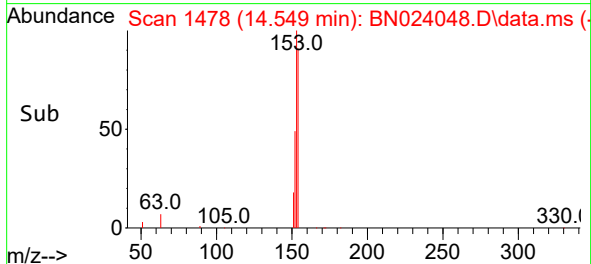
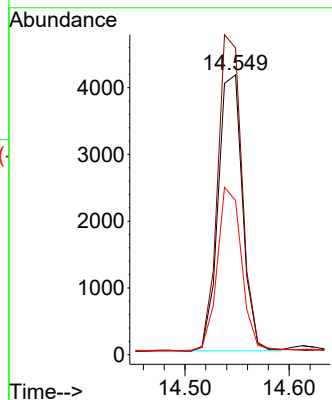
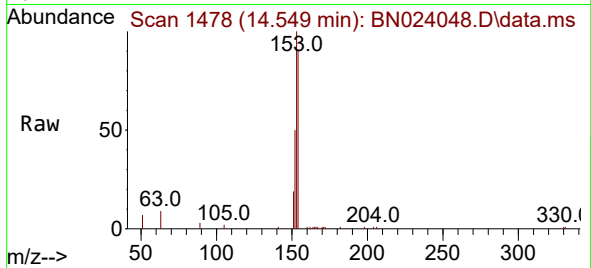




#17
Acenaphthene
Concen: 0.412 ng
RT: 14.549 min Scan# 1478
Delta R.T. 0.000 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

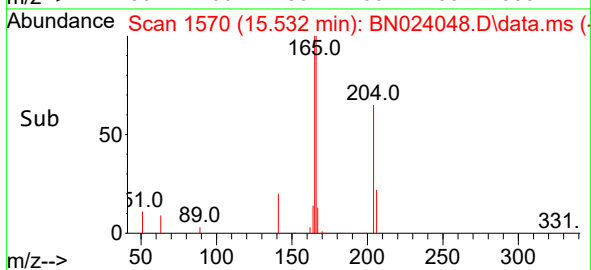
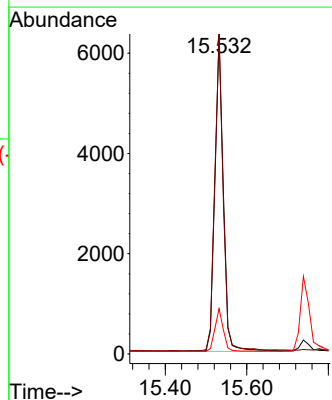
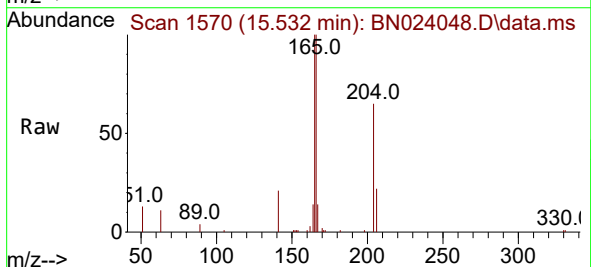
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

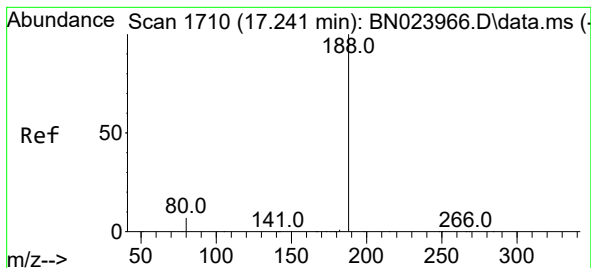
Tgt Ion:154 Resp: 6697
Ion Ratio Lower Upper
154 100
153 115.4 92.6 139.0
152 59.8 46.5 69.7



#18
Fluorene
Concen: 0.409 ng
RT: 15.532 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

Tgt Ion:166 Resp: 9019
Ion Ratio Lower Upper
166 100
165 99.5 79.3 118.9
167 13.5 11.0 16.6





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.228 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN024048.D

Acq: 15 Feb 2023 14:24

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

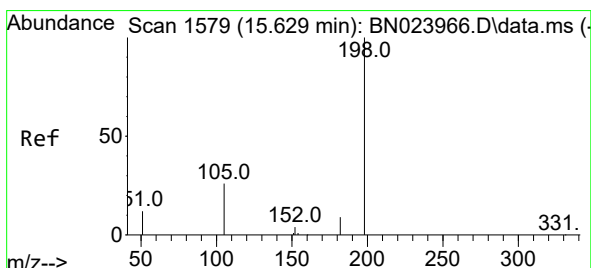
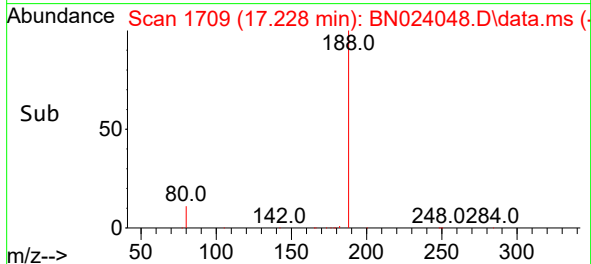
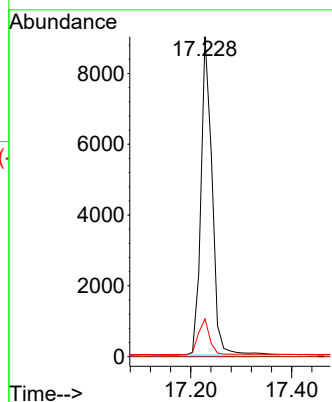
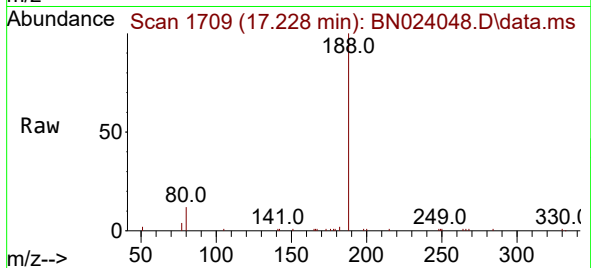
Tgt Ion:188 Resp: 13853

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.8 6.1 9.1#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.332 ng

RT: 15.618 min Scan# 1578

Delta R.T. -0.011 min

Lab File: BN024048.D

Acq: 15 Feb 2023 14:24

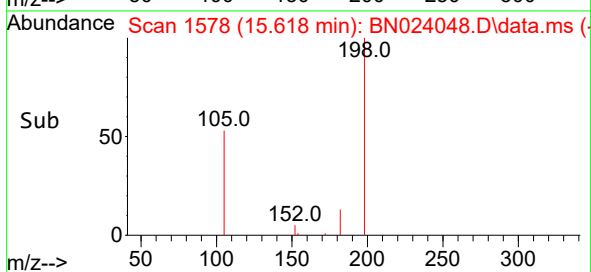
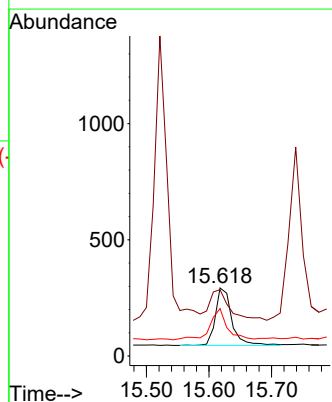
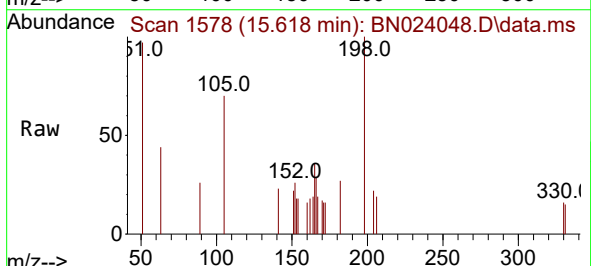
Tgt Ion:198 Resp: 448

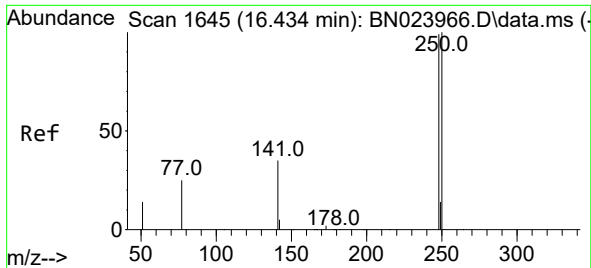
Ion Ratio Lower Upper

198 100

51 97.3 36.8 55.2#

105 69.6 28.8 43.2#

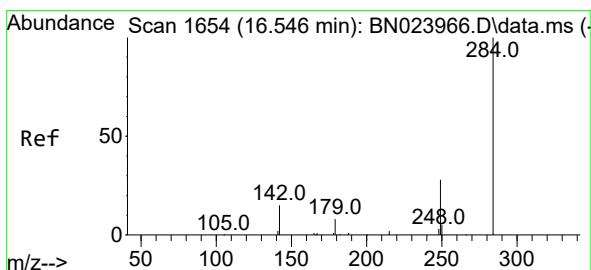
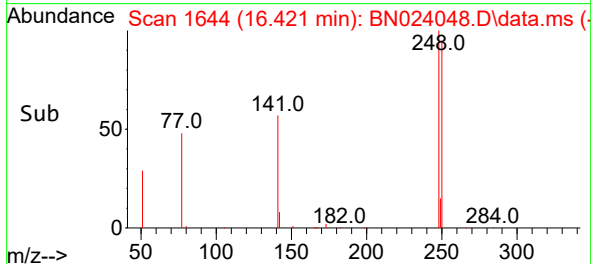
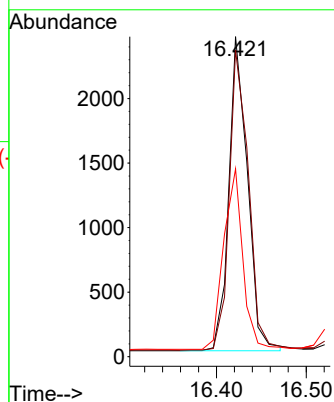
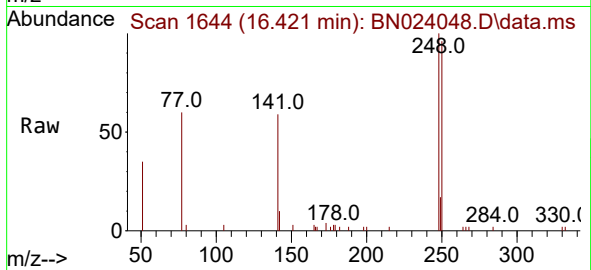




#21
4-Bromophenyl-phenylether
Concen: 0.390 ng
RT: 16.421 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

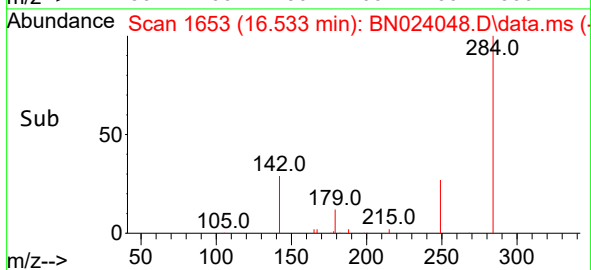
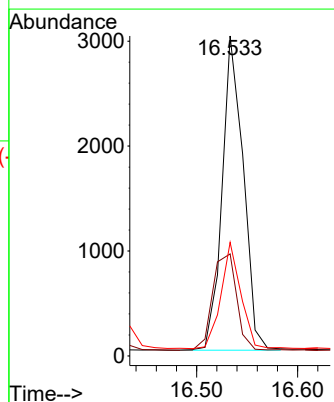
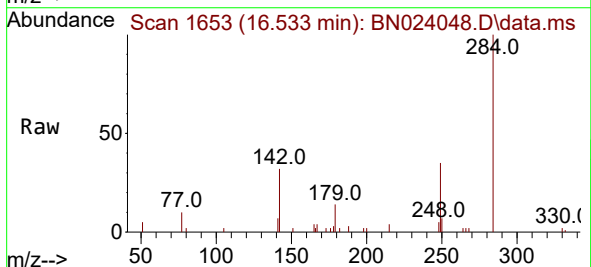
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

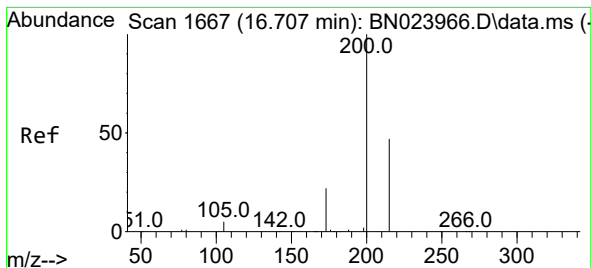
Tgt Ion:248 Resp: 3509
Ion Ratio Lower Upper
248 100
250 95.8 80.8 121.2
141 58.7 29.2 43.8#



#22
Hexachlorobenzene
Concen: 0.402 ng
RT: 16.533 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

Tgt Ion:284 Resp: 4353
Ion Ratio Lower Upper
284 100
142 34.8 26.2 39.2
249 31.4 25.0 37.4





#23

Atrazine

Concen: 0.368 ng

RT: 16.694 min Scan# 1666

Delta R.T. -0.012 min

Lab File: BN024048.D

Acq: 15 Feb 2023 14:24

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

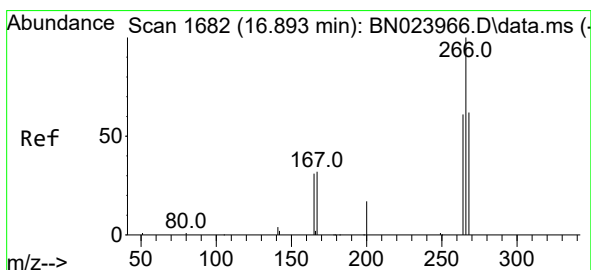
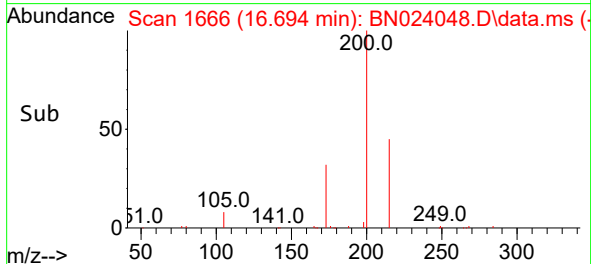
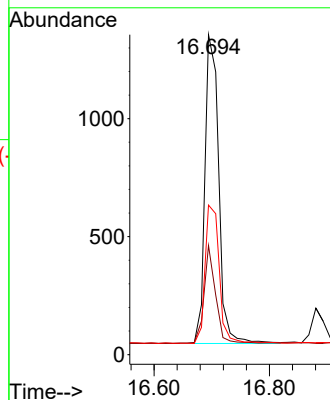
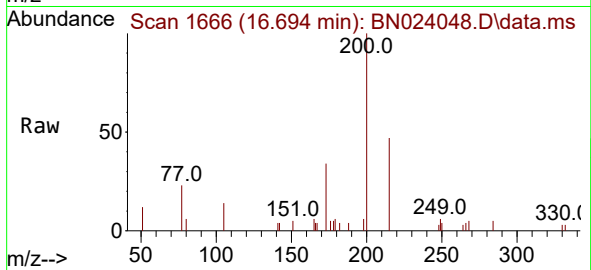
Tgt Ion:200 Resp: 2171

Ion Ratio Lower Upper

200 100

173 34.1 19.5 29.3#

215 46.8 38.6 58.0



#24

Pentachlorophenol

Concen: 0.410 ng

RT: 16.893 min Scan# 1682

Delta R.T. 0.000 min

Lab File: BN024048.D

Acq: 15 Feb 2023 14:24

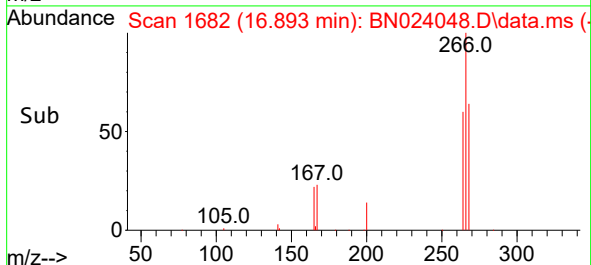
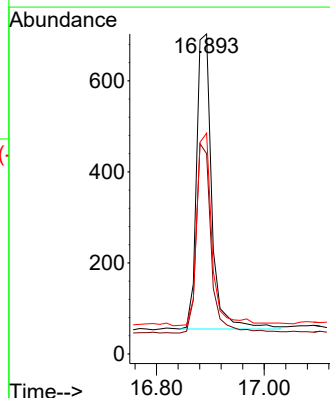
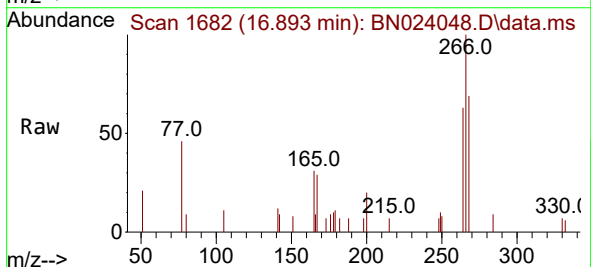
Tgt Ion:266 Resp: 1272

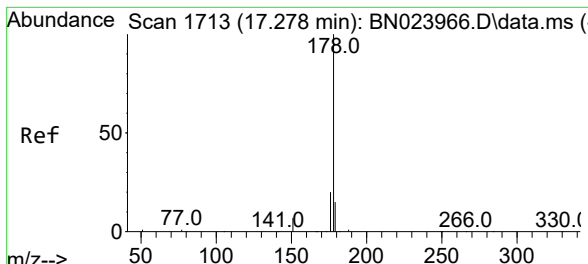
Ion Ratio Lower Upper

266 100

264 63.4 47.6 71.4

268 66.3 47.5 71.3

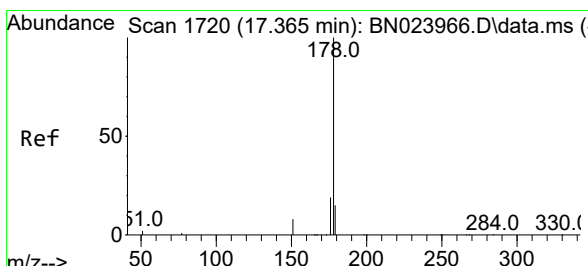
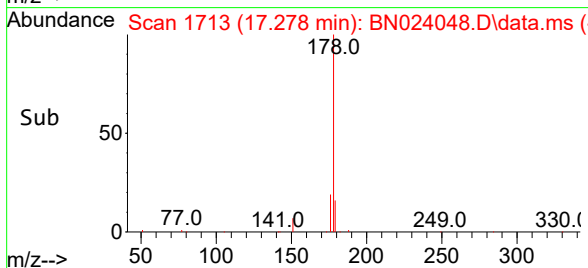
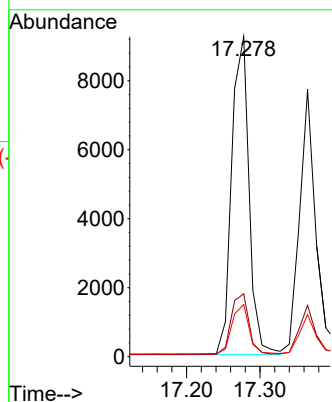
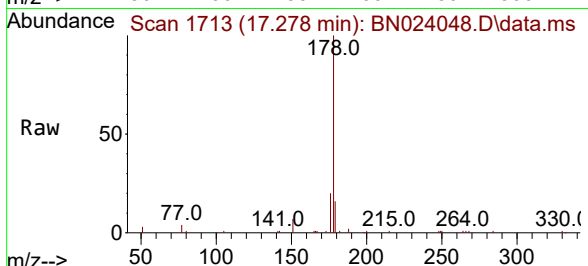




#25
Phenanthrene
Concen: 0.395 ng
RT: 17.278 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

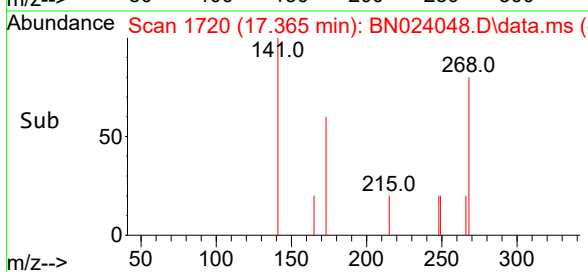
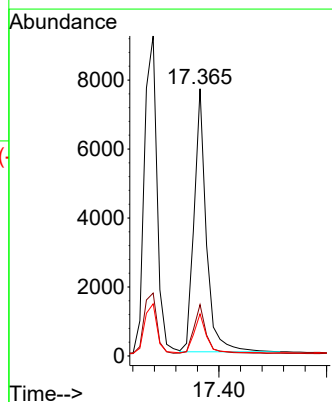
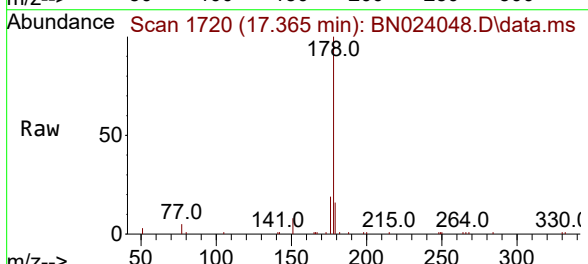
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

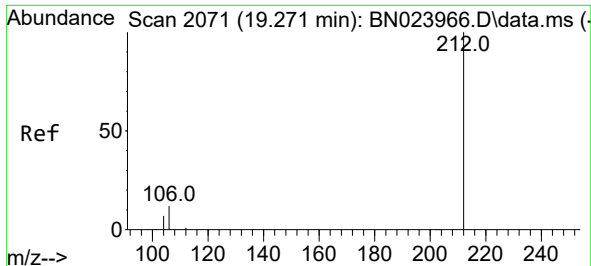
Tgt Ion:178 Resp: 15099
Ion Ratio Lower Upper
178 100
176 19.6 15.6 23.4
179 15.6 12.6 19.0



#26
Anthracene
Concen: 0.383 ng
RT: 17.365 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

Tgt Ion:178 Resp: 12042
Ion Ratio Lower Upper
178 100
176 18.2 14.9 22.3
179 15.2 12.2 18.4

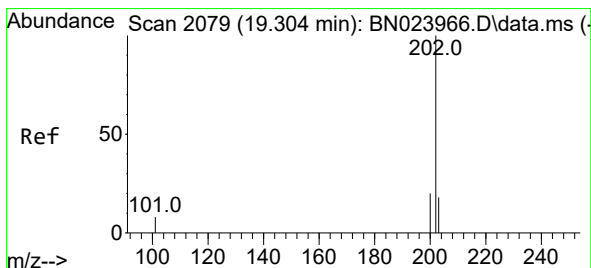
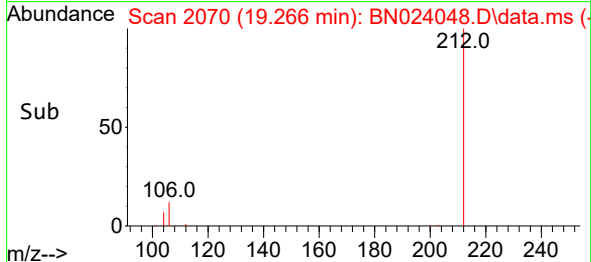
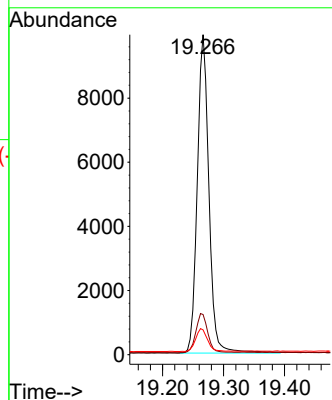
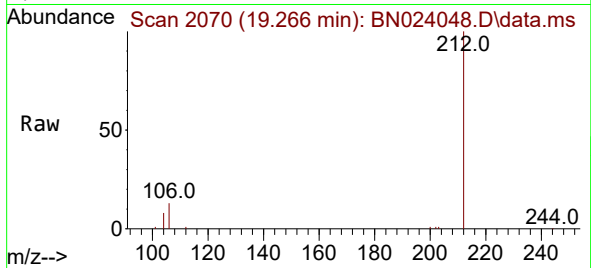




#27
Fluoranthene-d10
Concen: 0.392 ng
RT: 19.266 min Scan# 2070
Delta R.T. 0.000 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

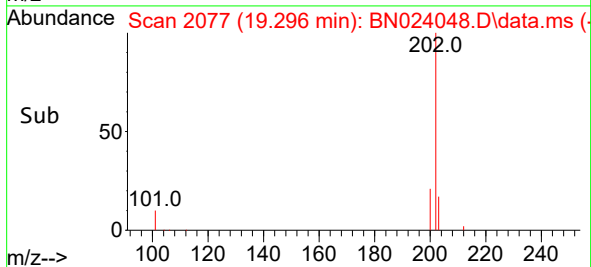
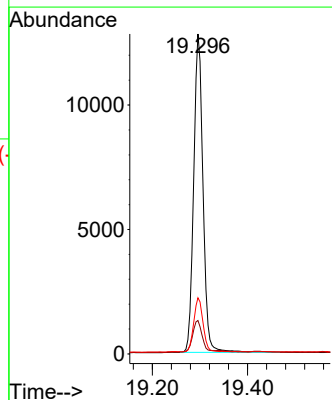
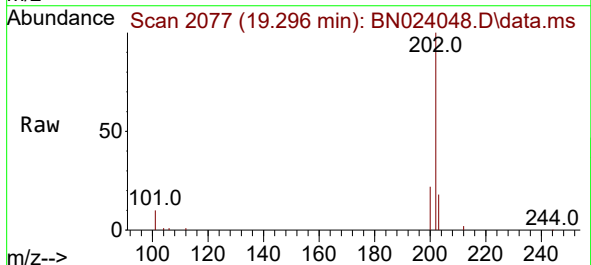
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

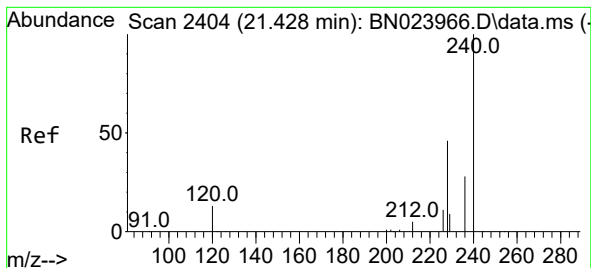
Tgt Ion:212 Resp: 13181
Ion Ratio Lower Upper
212 100
106 12.6 9.2 13.8
104 7.4 5.7 8.5



#28
Fluoranthene
Concen: 0.396 ng
RT: 19.296 min Scan# 2077
Delta R.T. 0.000 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

Tgt Ion:202 Resp: 17328
Ion Ratio Lower Upper
202 100
101 10.4 7.7 11.5
203 16.9 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.428 min Scan# 2404

Delta R.T. 0.000 min

Lab File: BN024048.D

Acq: 15 Feb 2023 14:24

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

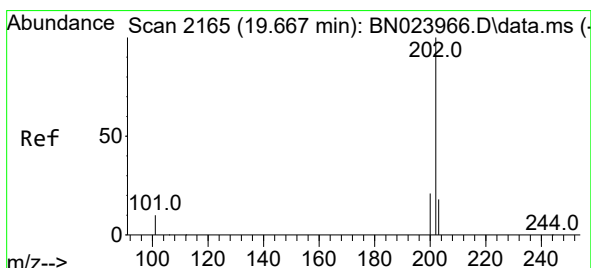
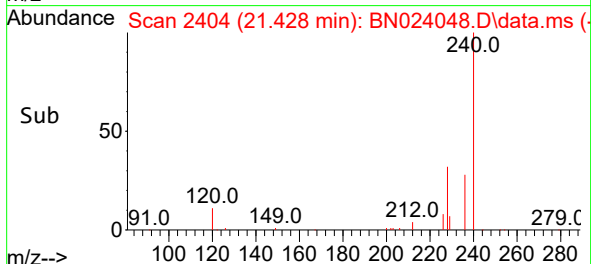
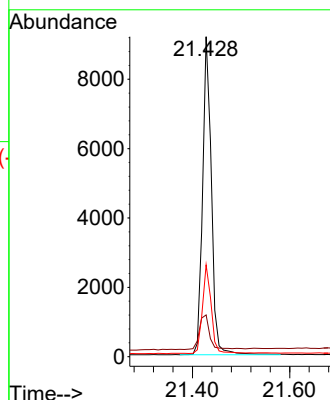
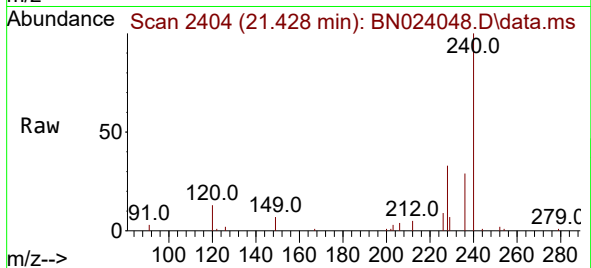
Tgt Ion:240 Resp: 11464

Ion Ratio Lower Upper

240 100

120 13.1 11.4 17.0

236 28.7 23.2 34.8



#30

Pyrene

Concen: 0.439 ng

RT: 19.663 min Scan# 2164

Delta R.T. 0.000 min

Lab File: BN024048.D

Acq: 15 Feb 2023 14:24

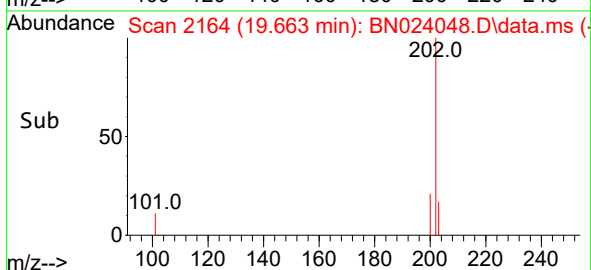
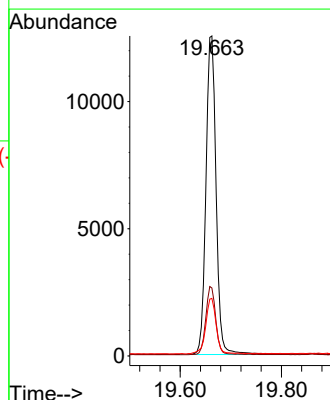
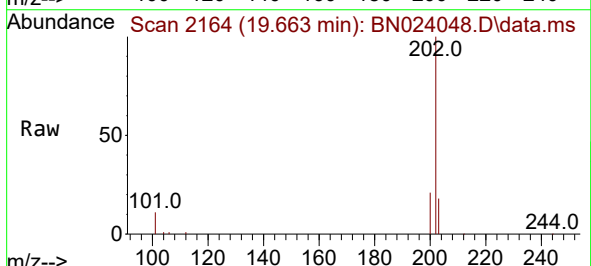
Tgt Ion:202 Resp: 17452

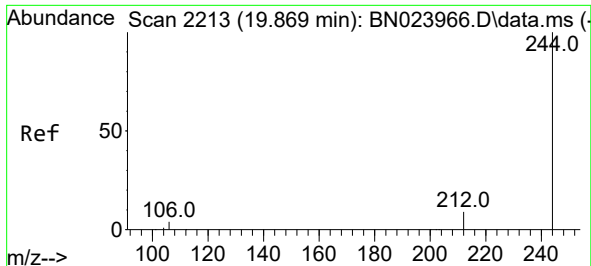
Ion Ratio Lower Upper

202 100

200 21.0 16.7 25.1

203 17.7 14.4 21.6

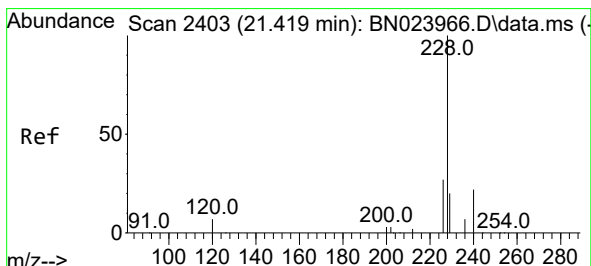
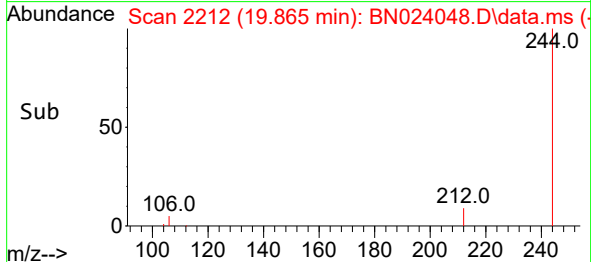
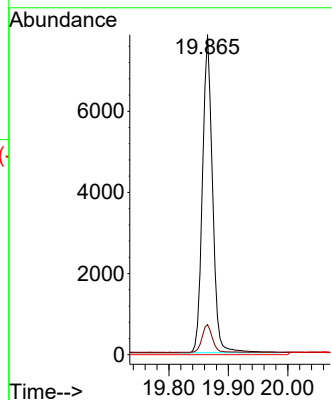
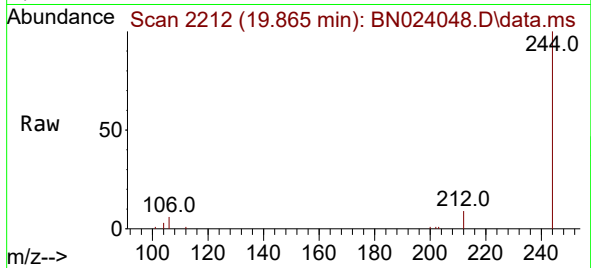




#31
 Terphenyl-d14
 Concen: 0.432 ng
 RT: 19.865 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN024048.D
 Acq: 15 Feb 2023 14:24

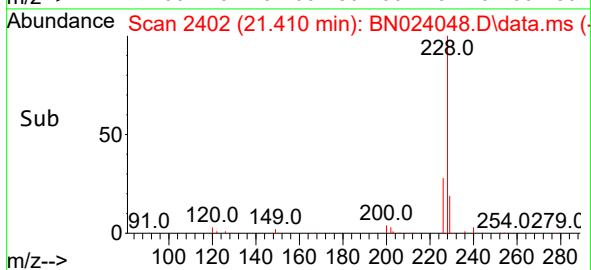
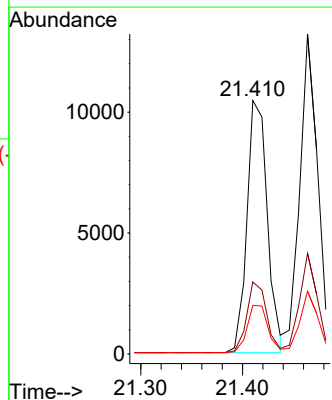
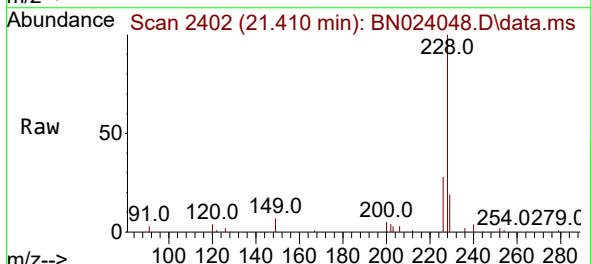
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

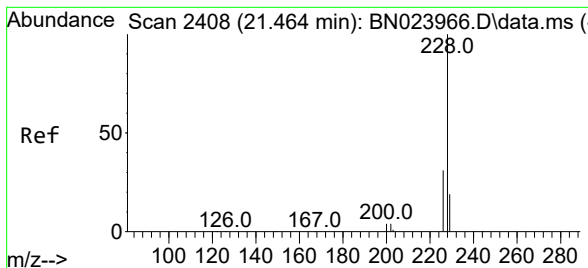
Tgt Ion:244 Resp: 9232
 Ion Ratio Lower Upper
 244 100
 212 9.4 7.7 11.5
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.395 ng
 RT: 21.410 min Scan# 2402
 Delta R.T. 0.000 min
 Lab File: BN024048.D
 Acq: 15 Feb 2023 14:24

Tgt Ion:228 Resp: 14494
 Ion Ratio Lower Upper
 228 100
 226 28.4 21.8 32.8
 229 19.2 15.9 23.9





#33

Chrysene

Concen: 0.418 ng

RT: 21.464 min Scan# 2408

Delta R.T. 0.000 min

Lab File: BN024048.D

Acq: 15 Feb 2023 14:24

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

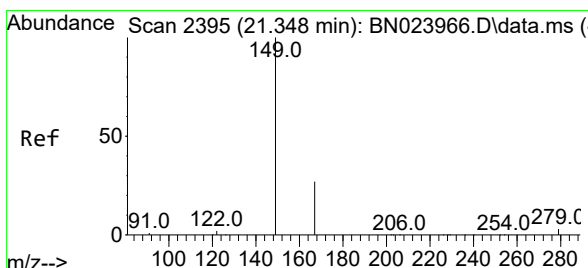
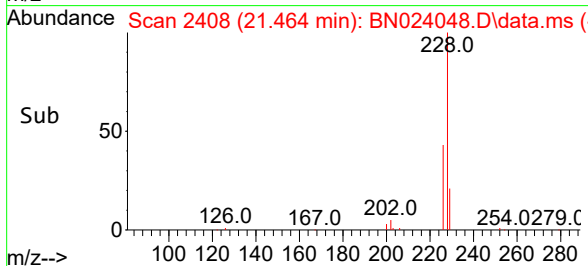
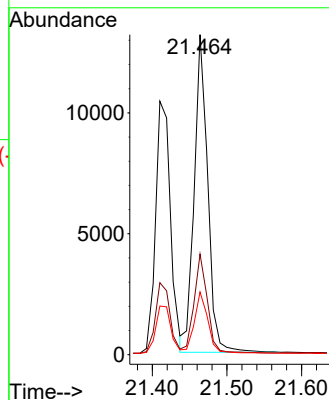
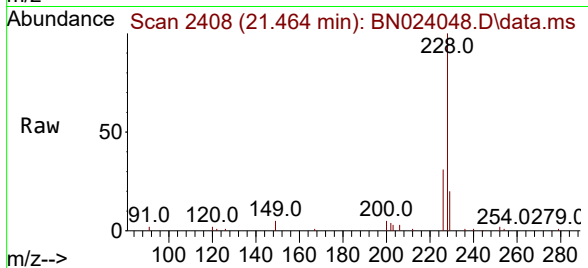
Tgt Ion:228 Resp: 16544

Ion Ratio Lower Upper

228 100

226 31.5 25.2 37.8

229 19.6 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.395 ng

RT: 21.338 min Scan# 2394

Delta R.T. 0.000 min

Lab File: BN024048.D

Acq: 15 Feb 2023 14:24

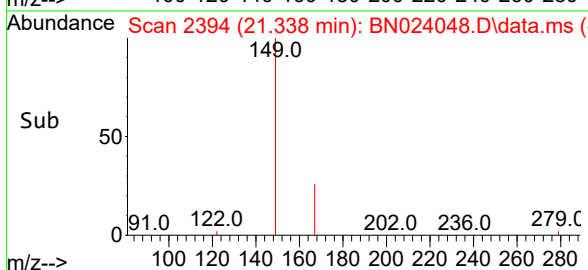
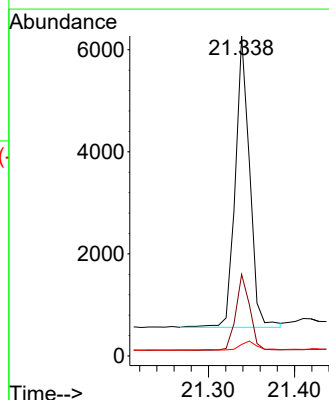
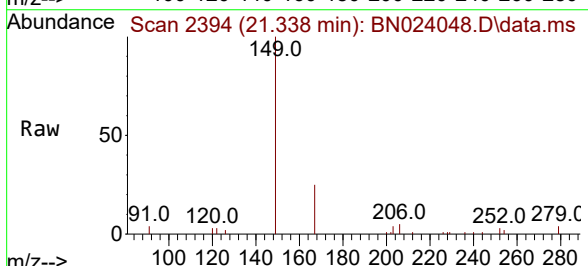
Tgt Ion:149 Resp: 6624

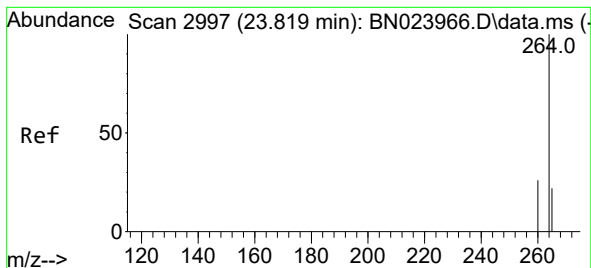
Ion Ratio Lower Upper

149 100

167 25.5 21.1 31.7

279 3.5 3.1 4.7





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.822 min Scan# 2998

Delta R.T. 0.003 min

Lab File: BN024048.D

Acq: 15 Feb 2023 14:24

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

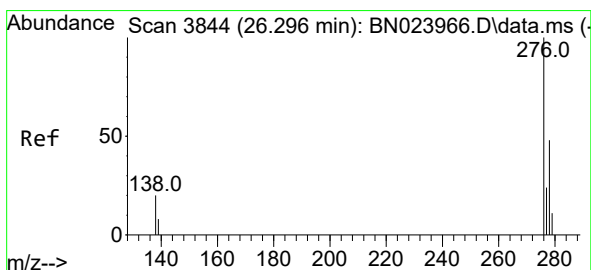
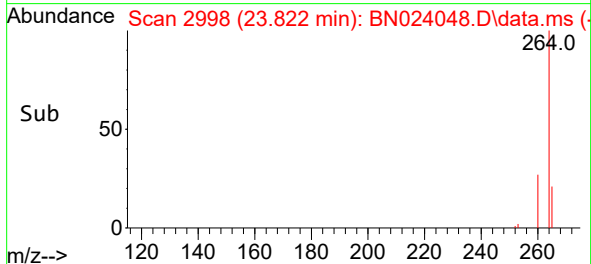
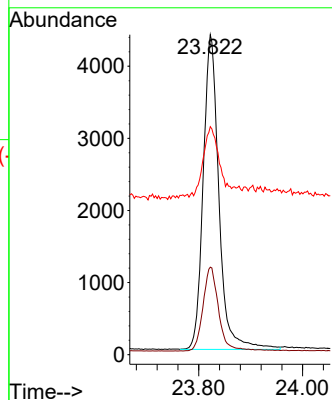
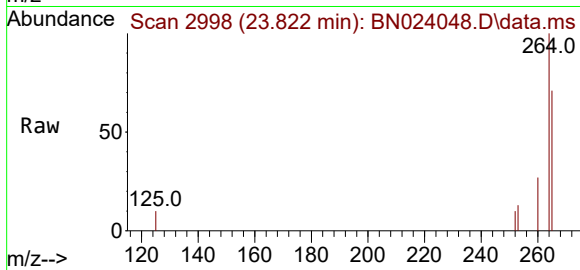
Tgt Ion:264 Resp: 9142

Ion Ratio Lower Upper

264 100

260 27.4 21.4 32.0

265 71.3 41.4 62.0#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.346 ng

RT: 26.299 min Scan# 3845

Delta R.T. 0.006 min

Lab File: BN024048.D

Acq: 15 Feb 2023 14:24

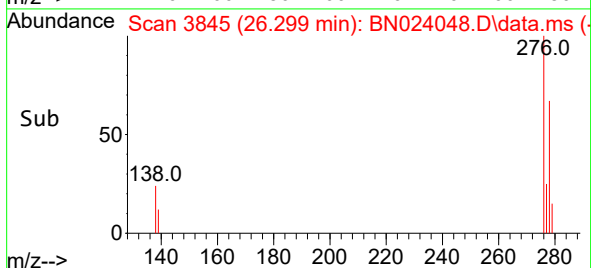
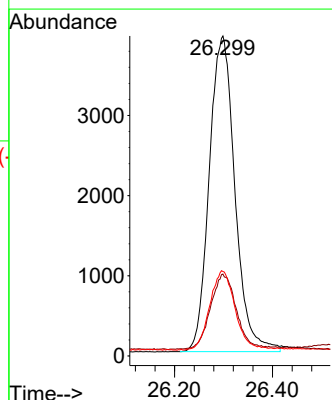
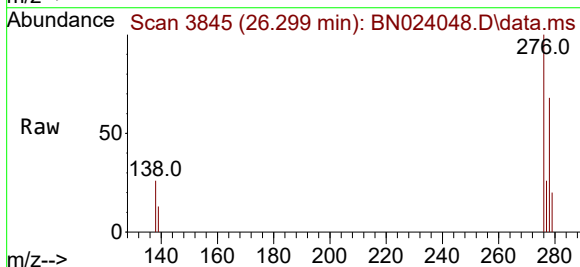
Tgt Ion:276 Resp: 14359

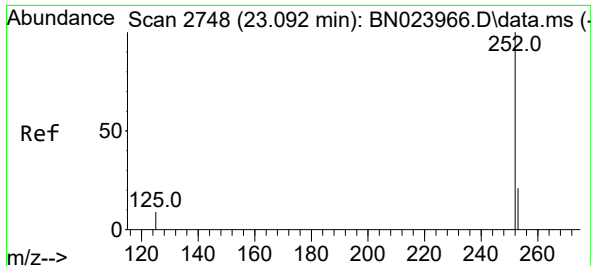
Ion Ratio Lower Upper

276 100

138 23.4 18.0 27.0

277 24.7 19.9 29.9

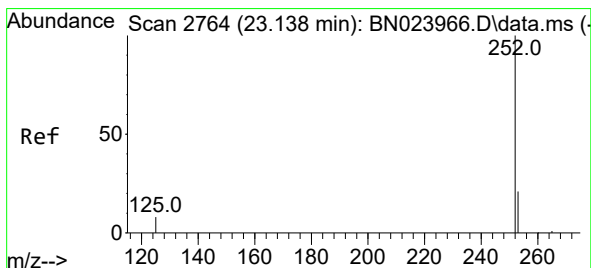
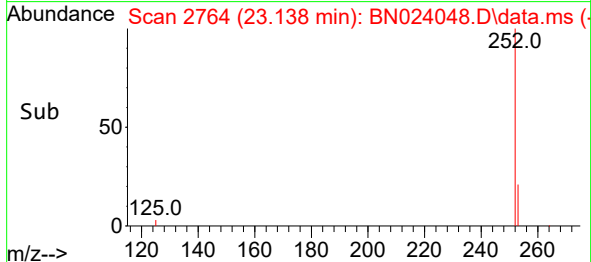
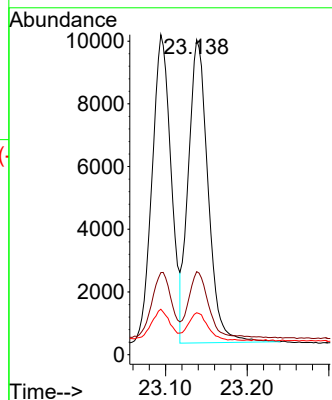
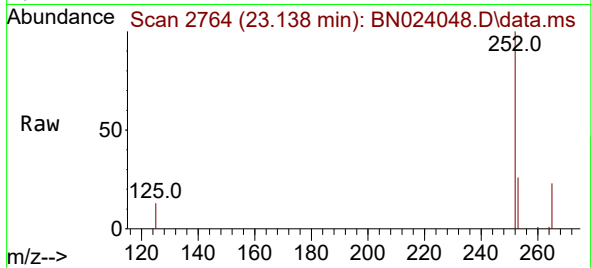




#37
Benzo(b)fluoranthene
Concen: 0.438 ng
RT: 23.138 min Scan# 2764
Delta R.T. 0.047 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

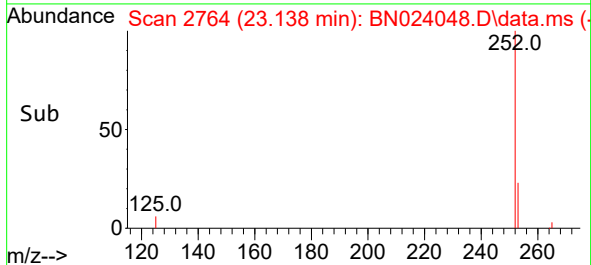
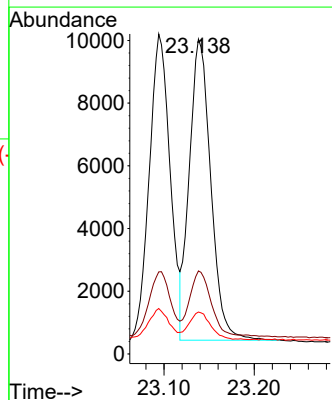
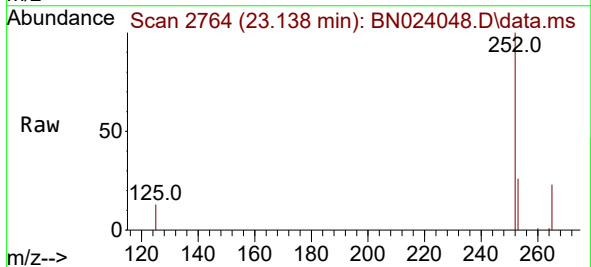
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

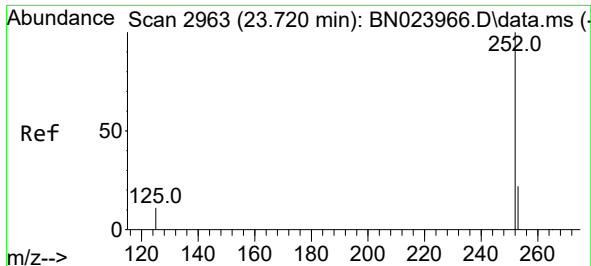
Tgt Ion:252 Resp: 16208
Ion Ratio Lower Upper
252 100
253 26.4 19.8 29.6
125 13.3 9.4 14.0



#38
Benzo(k)fluoranthene
Concen: 0.433 ng
RT: 23.138 min Scan# 2764
Delta R.T. 0.000 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

Tgt Ion:252 Resp: 15844
Ion Ratio Lower Upper
252 100
253 26.4 20.2 30.2
125 13.3 9.0 13.4

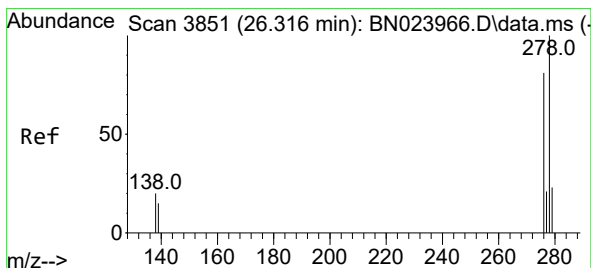
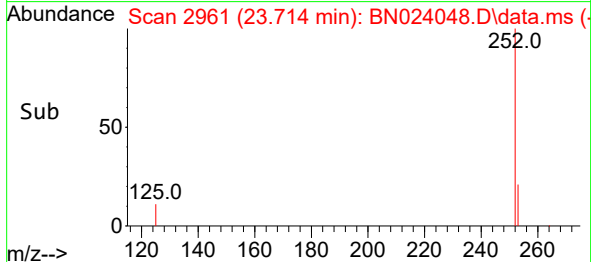
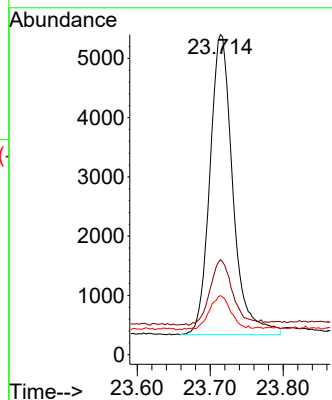
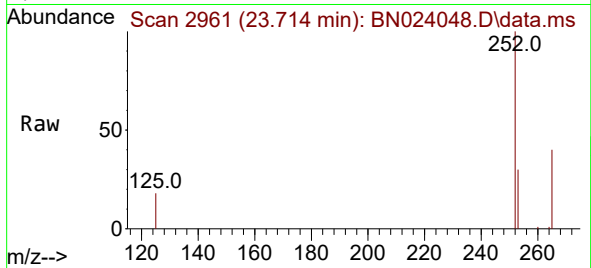




#39
Benzo(a)pyrene
Concen: 0.395 ng
RT: 23.714 min Scan# 2961
Delta R.T. -0.003 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

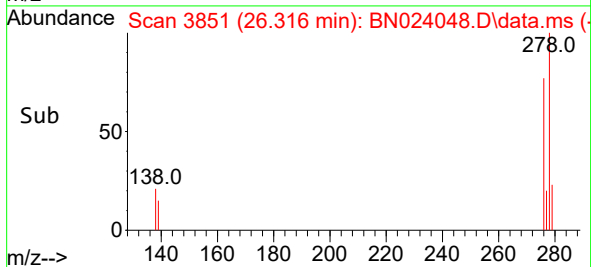
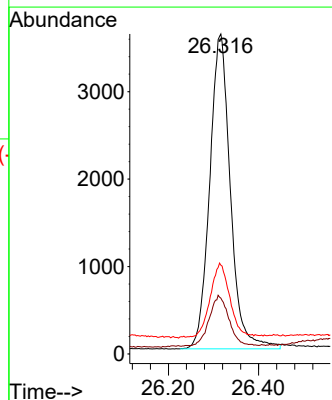
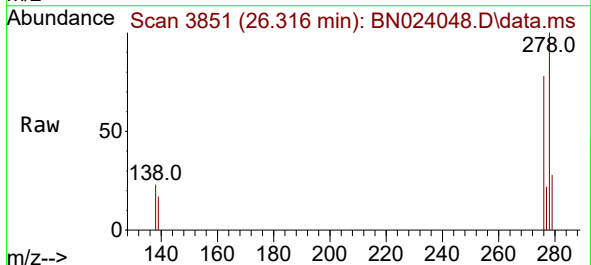
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

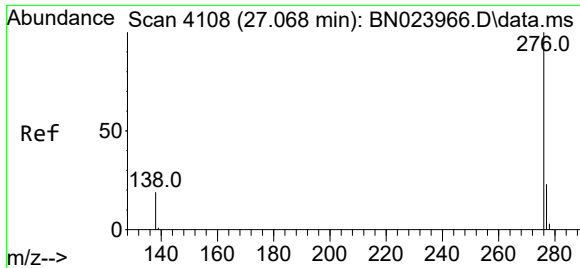
Tgt Ion:252 Resp: 11078
Ion Ratio Lower Upper
252 100
253 29.7 21.9 32.9
125 18.4 12.4 18.6



#40
Dibenzo(a,h)anthracene
Concen: 0.345 ng
RT: 26.316 min Scan# 3851
Delta R.T. 0.003 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

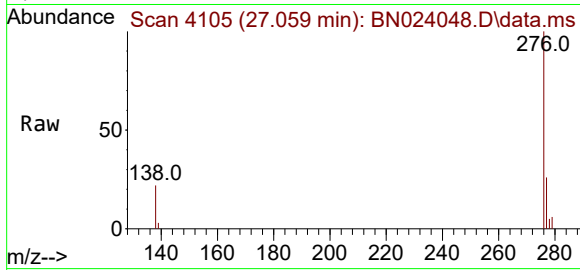
Tgt Ion:278 Resp: 11481
Ion Ratio Lower Upper
278 100
139 17.4 13.1 19.7
279 27.8 21.7 32.5





#41
Benzo(g,h,i)perylene
Concen: 0.377 ng
RT: 27.059 min Scan# 41
Delta R.T. -0.003 min
Lab File: BN024048.D
Acq: 15 Feb 2023 14:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	276	Resp:	13302
Ion	Ratio	Lower	Upper
276	100		
277	25.8	19.6	29.4
138	22.4	16.2	24.4

