

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040824\
 Data File : BN030786.D
 Acq On : 09 Apr 2024 01:40
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Apr 16 13:39:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN033024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 11 12:30:40 2024
 Response via : Initial Calibration

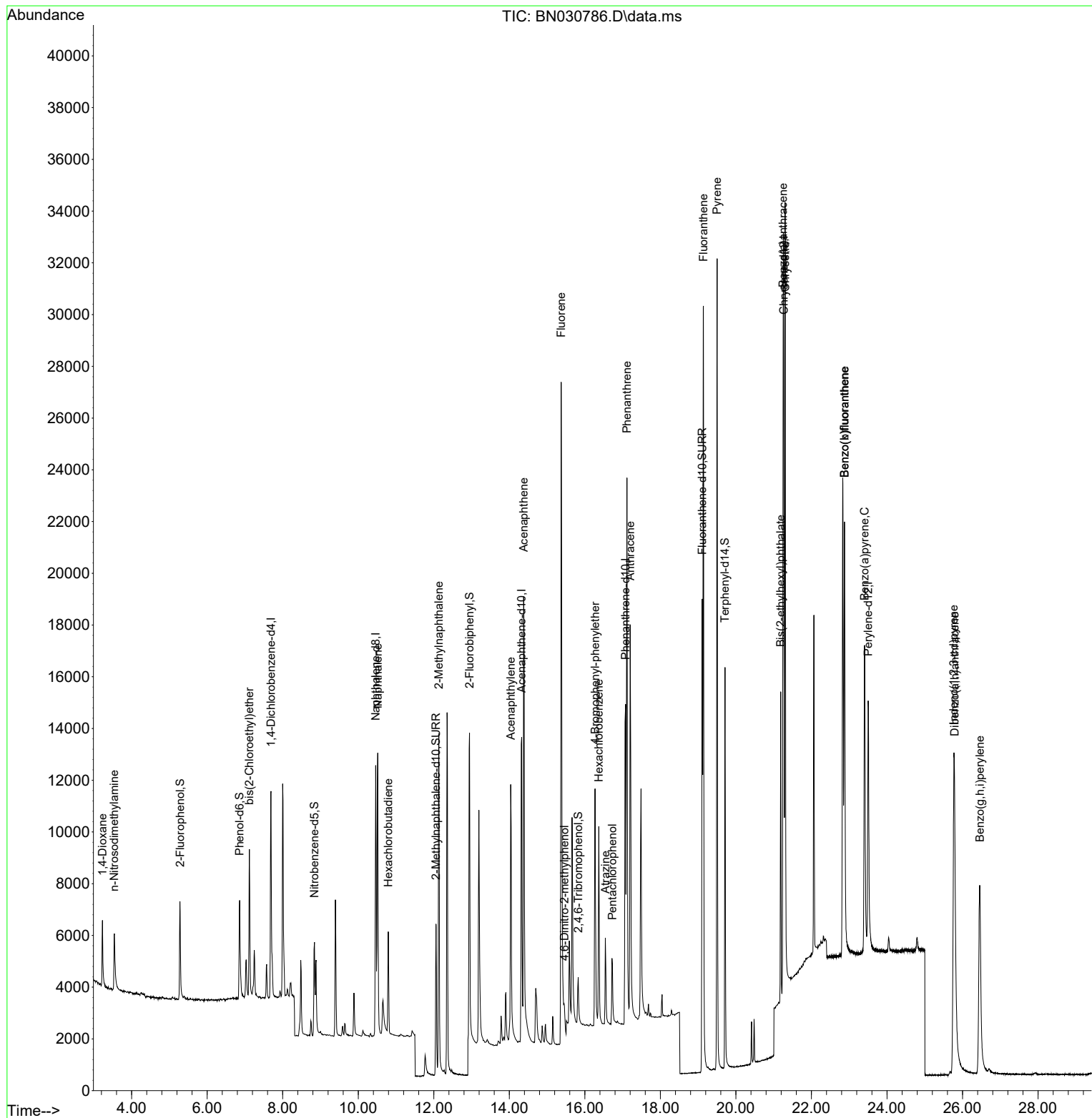
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	4360	0.400	ng	-0.02
7) Naphthalene-d8	10.463	136	14133	0.400	ng	-0.02
13) Acenaphthene-d10	14.327	164	8978	0.400	ng	-0.01
19) Phenanthrene-d10	17.077	188	21435	0.400	ng	-0.01
29) Chrysene-d12	21.267	240	17613	0.400	ng	-0.02
35) Perylene-d12	23.503	264	14639	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	3637	0.383	ng	-0.01
5) Phenol-d6	6.858	99	4282	0.351	ng	-0.01
8) Nitrobenzene-d5	8.840	82	3401	0.342	ng	-0.01
11) 2-Methylnaphthalene-d10	12.058	152	8511	0.394	ng	-0.02
14) 2,4,6-Tribromophenol	15.824	330	1255	0.370	ng	-0.01
15) 2-Fluorobiphenyl	12.947	172	11737	0.338	ng	-0.02
27) Fluoranthene-d10	19.107	212	21794	0.377	ng	-0.02
31) Terphenyl-d14	19.711	244	16196	0.398	ng	-0.02
Target Compounds						
2) 1,4-Dioxane	3.226	88	1983	0.377	ng	98
3) n-Nitrosodimethylamine	3.536	42	1782	0.350	ng	# 96
6) bis(2-Chloroethyl)ether	7.118	93	4353	0.361	ng	99
9) Naphthalene	10.517	128	15032	0.384	ng	99
10) Hexachlorobutadiene	10.794	225	3068	0.384	ng	# 100
12) 2-Methylnaphthalene	12.133	142	10106	0.393	ng	99
16) Acenaphthylene	14.038	152	13222	0.325	ng	100
17) Acenaphthene	14.380	154	10133	0.360	ng	99
18) Fluorene	15.374	166	13792	0.376	ng	100
20) 4,6-Dinitro-2-methylph...	15.460	198	634	0.364	ng	# 59
21) 4-Bromophenyl-phenylether	16.270	248	4440	0.343	ng	# 85
22) Hexachlorobenzene	16.370	284	5995	0.388	ng	98
23) Atrazine	16.543	200	2834	0.301	ng	98
24) Pentachlorophenol	16.730	266	1524	0.410	ng	97
25) Phenanthrene	17.114	178	23469	0.369	ng	100
26) Anthracene	17.201	178	17367	0.326	ng	99
28) Fluoranthene	19.140	202	28326	0.375	ng	100
30) Pyrene	19.502	202	28685	0.416	ng	100
32) Benzo(a)anthracene	21.249	228	21542	0.345	ng	99
33) Chrysene	21.303	228	25338	0.379	ng	99
34) Bis(2-ethylhexyl)phtha...	21.186	149	10058	0.372	ng	99
36) Indeno(1,2,3-cd)pyrene	25.769	276	20059	0.309	ng	99
37) Benzo(b)fluoranthene	22.875	252	21187	0.356	ng	97
38) Benzo(k)fluoranthene	22.875	252	23094	0.386	ng	96
39) Benzo(a)pyrene	23.407	252	18754	0.393	ng	# 93
40) Dibenzo(a,h)anthracene	25.790	278	15285	0.297	ng	97
41) Benzo(g,h,i)perylene	26.459	276	18519	0.335	ng	100

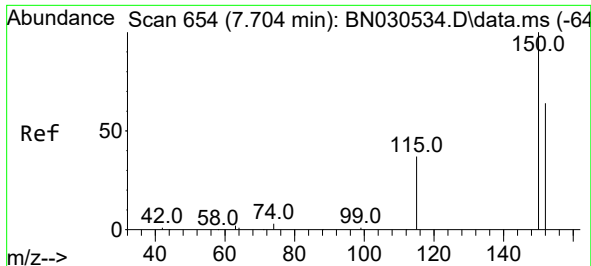
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040824\
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN033024.M
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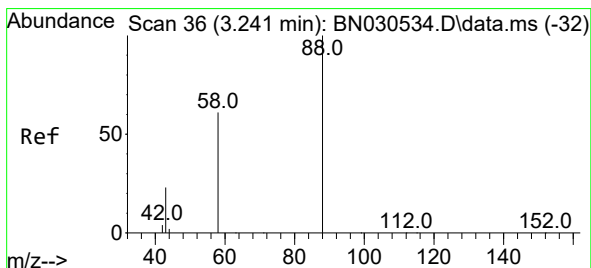
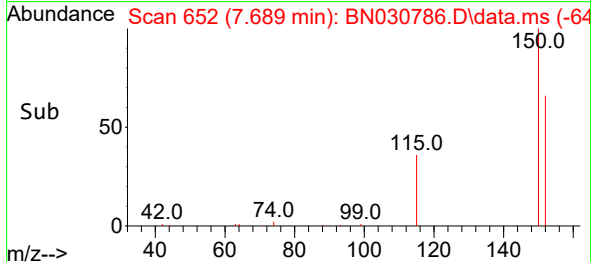
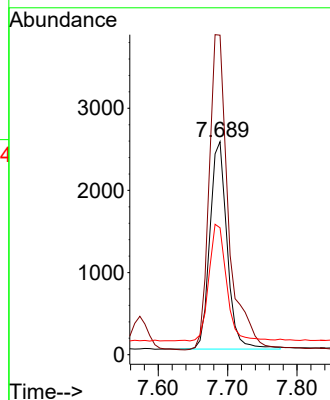
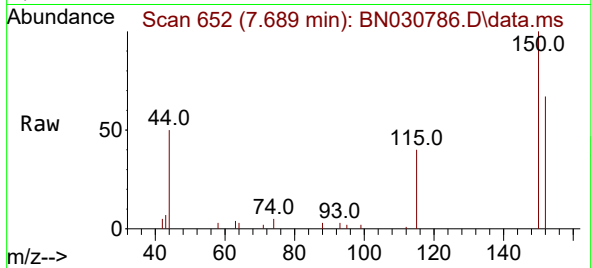




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.689 min Scan# 61
 Delta R.T. -0.015 min
 Lab File: BN030786.D
 Acq: 09 Apr 2024 01:40

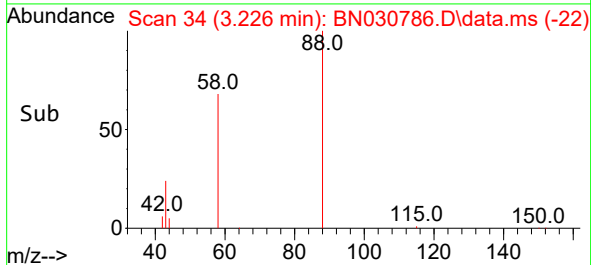
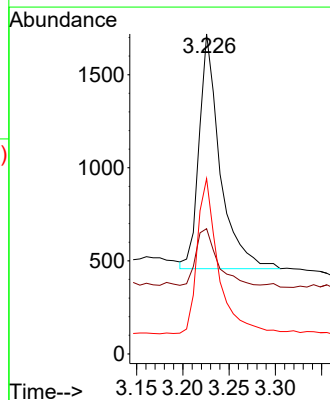
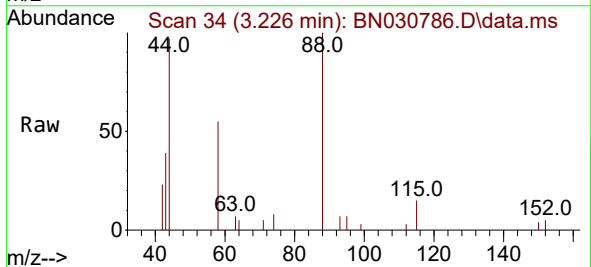
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

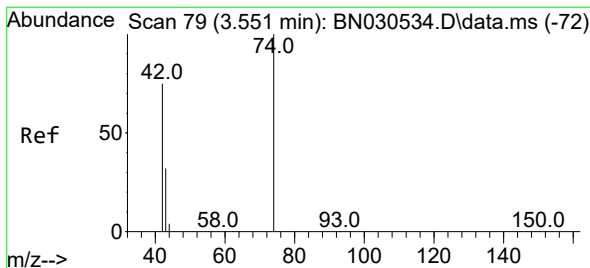
Tgt Ion:152 Resp: 4360
 Ion Ratio Lower Upper
 152 100
 150 150.1 124.2 186.4
 115 59.6 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.377 ng
 RT: 3.226 min Scan# 34
 Delta R.T. -0.015 min
 Lab File: BN030786.D
 Acq: 09 Apr 2024 01:40

Tgt Ion: 88 Resp: 1983
 Ion Ratio Lower Upper
 88 100
 43 24.8 21.9 32.9
 58 67.4 53.4 80.2





#3

n-Nitrosodimethylamine

Concen: 0.350 ng

RT: 3.536 min Scan# 71

Delta R.T. -0.015 min

Lab File: BN030786.D

Acq: 09 Apr 2024 01:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

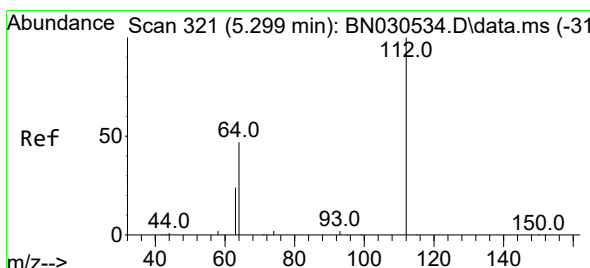
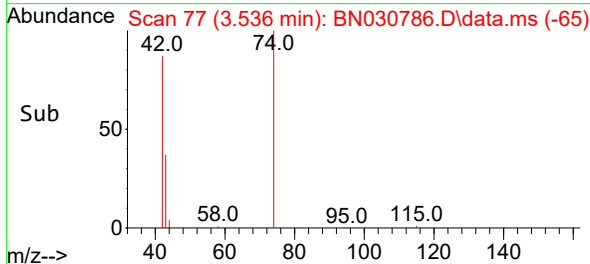
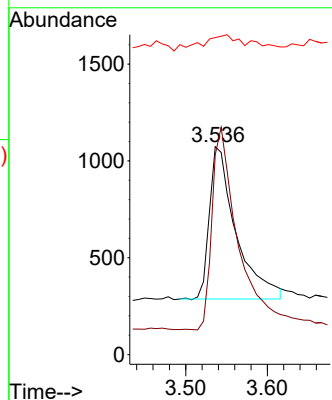
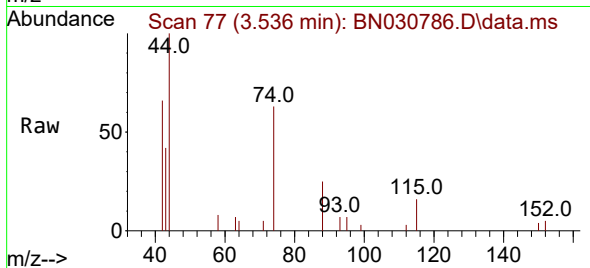
Tgt Ion: 42 Resp: 1782

Ion Ratio Lower Upper

42 100

74 129.5 100.9 151.3

44 14.3 5.8 8.6#



#4

2-Fluorophenol

Concen: 0.383 ng

RT: 5.284 min Scan# 319

Delta R.T. -0.015 min

Lab File: BN030786.D

Acq: 09 Apr 2024 01:40

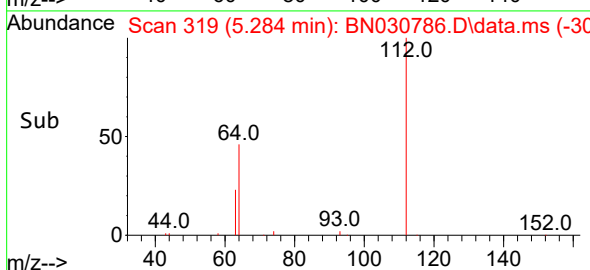
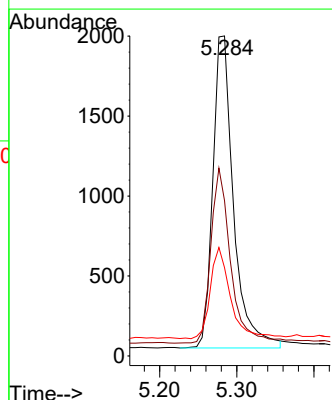
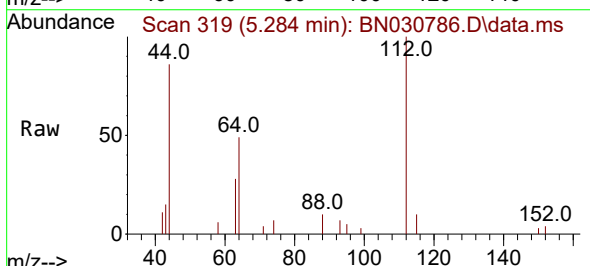
Tgt Ion: 112 Resp: 3637

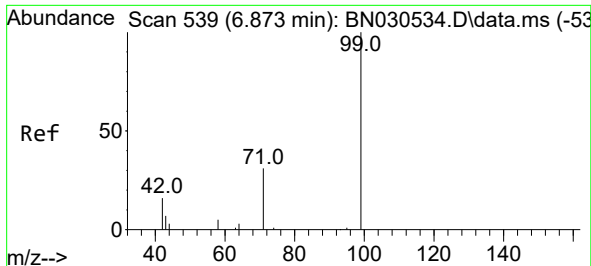
Ion Ratio Lower Upper

112 100

64 53.1 43.2 64.8

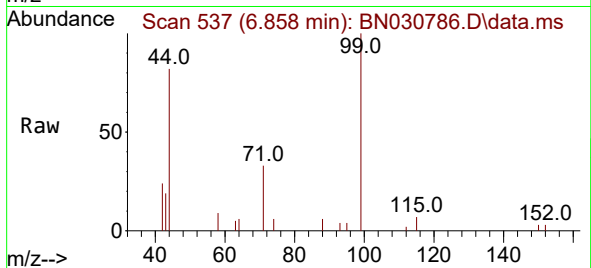
63 28.2 22.5 33.7



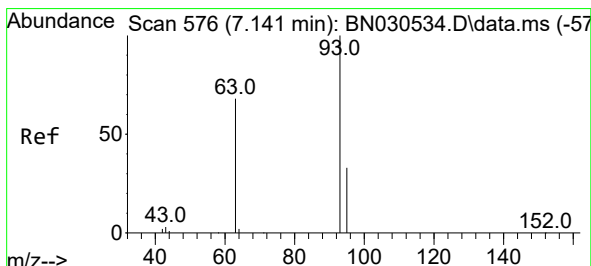
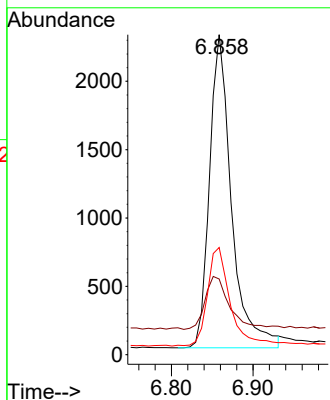
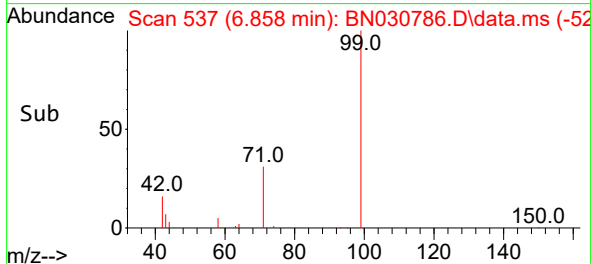


#5
Phenol-d6
Concen: 0.351 ng
RT: 6.858 min Scan# 51
Delta R.T. -0.015 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

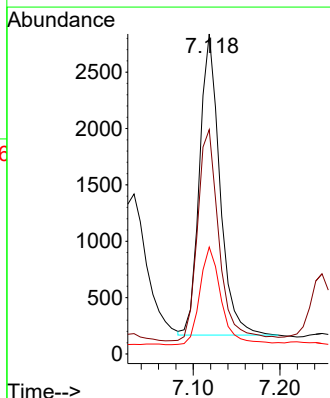
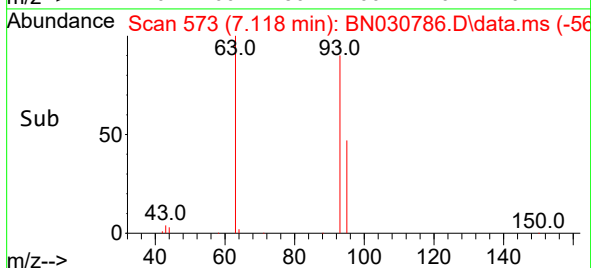
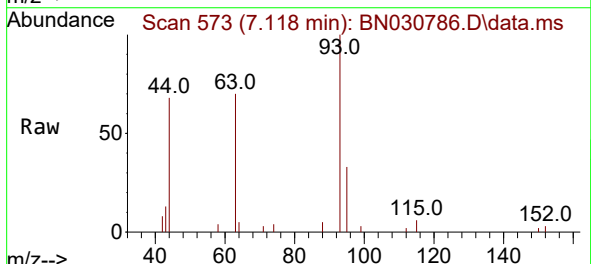


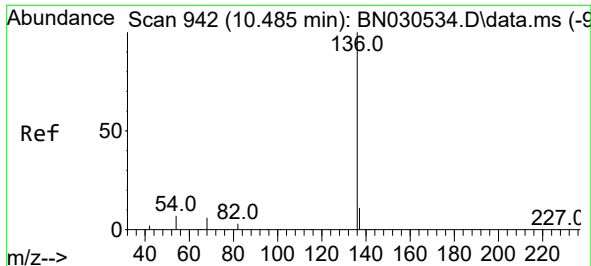
Tgt Ion:	99	Resp:	4282
Ion	Ratio	Lower	Upper
99	100		
42	19.3	15.8	23.6
71	32.6	25.9	38.9



#6
bis(2-Chloroethyl)ether
Concen: 0.361 ng
RT: 7.118 min Scan# 573
Delta R.T. -0.022 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

Tgt Ion:	93	Resp:	4353
Ion	Ratio	Lower	Upper
93	100		
63	74.9	60.5	90.7
95	33.9	27.5	41.3

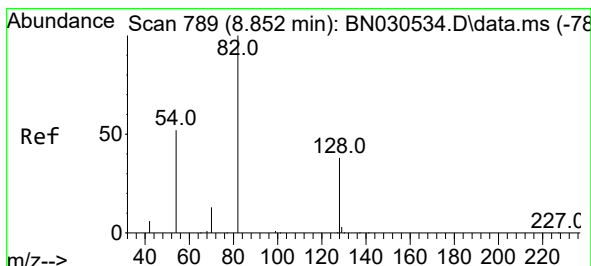
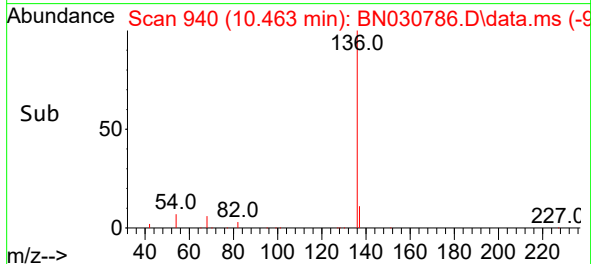
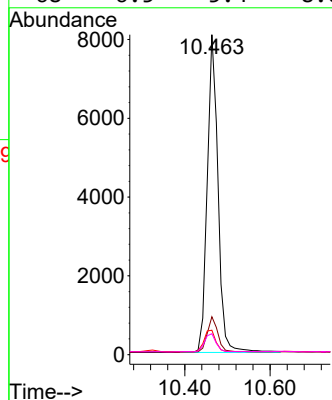
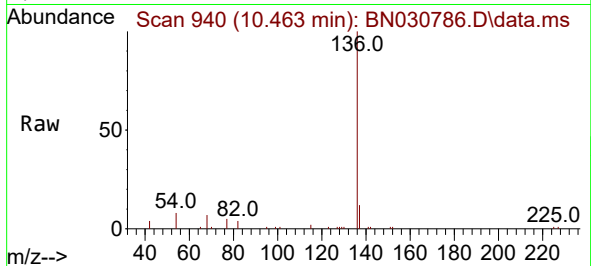




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.463 min Scan# 94
Delta R.T. -0.022 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

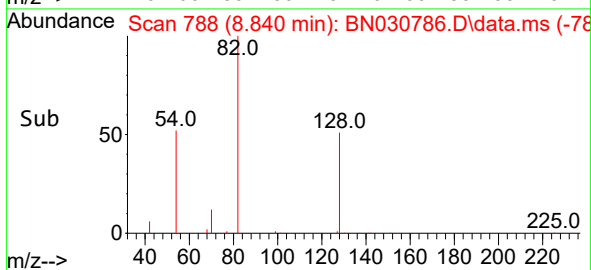
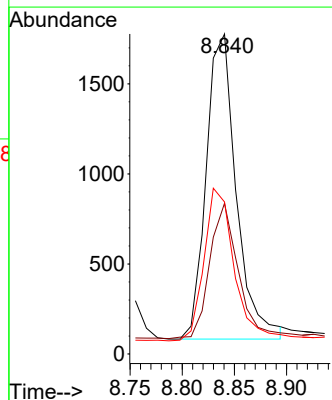
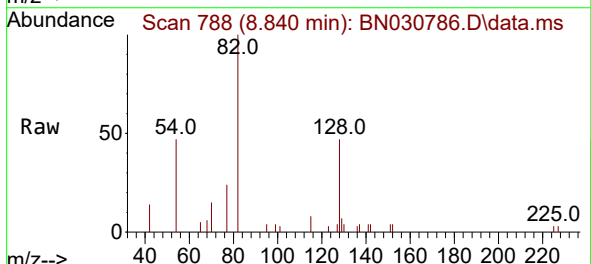
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ClientSampleId :
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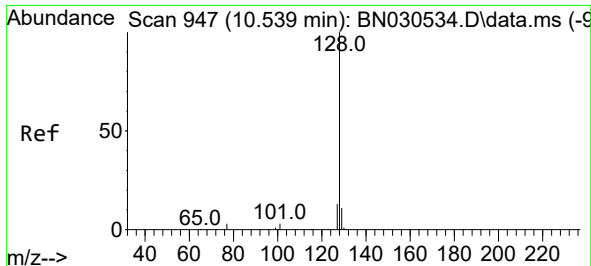
Tgt Ion:	136	Resp:	14133
Ion Ratio	Lower	Upper	
136	100		
137	11.8	9.1	13.7
54	7.7	6.4	9.6
68	6.5	5.4	8.0



#8
Nitrobenzene-d5
Concen: 0.342 ng
RT: 8.840 min Scan# 788
Delta R.T. -0.011 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

Tgt Ion:	82	Resp:	3401
Ion Ratio	Lower	Upper	
82	100		
128	47.1	32.3	48.5
54	47.5	42.7	64.1

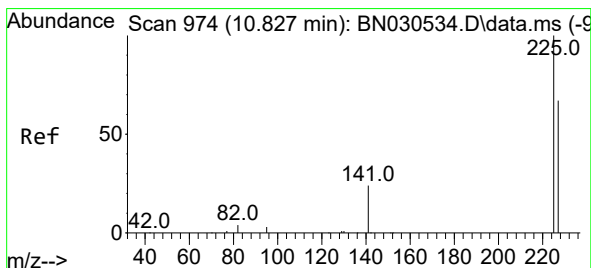
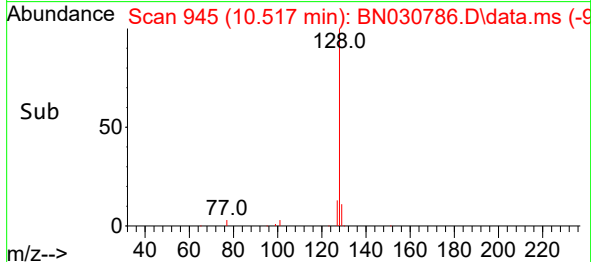
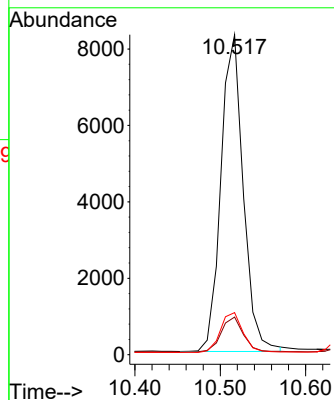
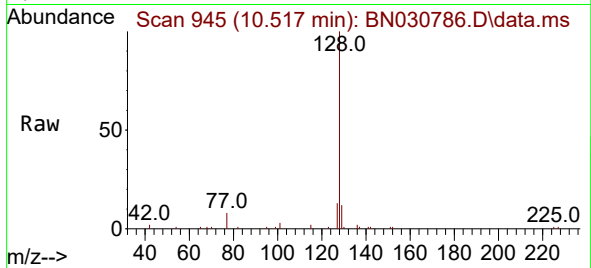




#9
Naphthalene
Concen: 0.384 ng
RT: 10.517 min Scan# 941
Delta R.T. -0.022 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

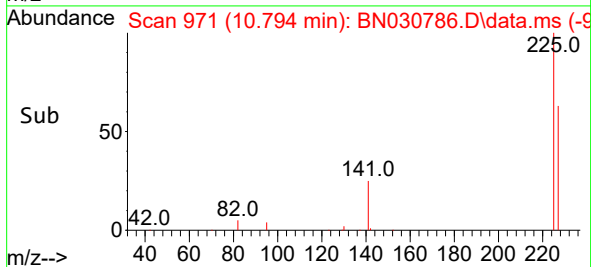
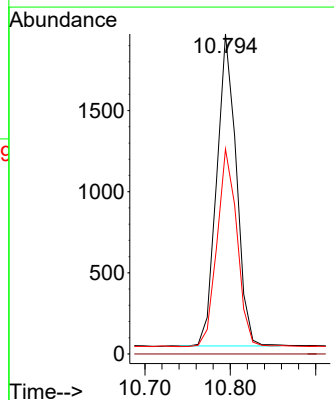
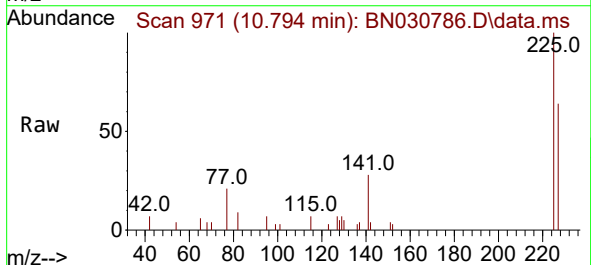
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

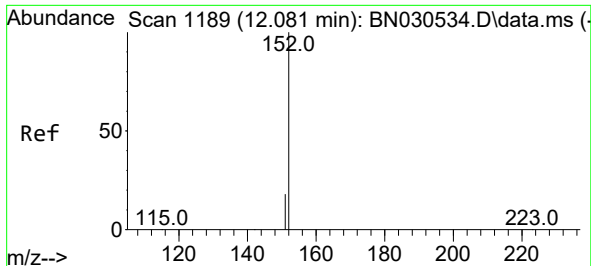
Tgt Ion:128 Resp: 15032
Ion Ratio Lower Upper
128 100
129 11.8 9.0 13.6
127 13.2 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.384 ng
RT: 10.794 min Scan# 971
Delta R.T. -0.032 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

Tgt Ion:225 Resp: 3068
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.4 77.2





#11

2-Methylnaphthalene-d10

Concen: 0.394 ng

RT: 12.058 min Scan# 1189

Delta R.T. -0.023 min

Lab File: BN030786.D

Acq: 09 Apr 2024 01:40

Instrument :

BNA_N

ClientSampleId :

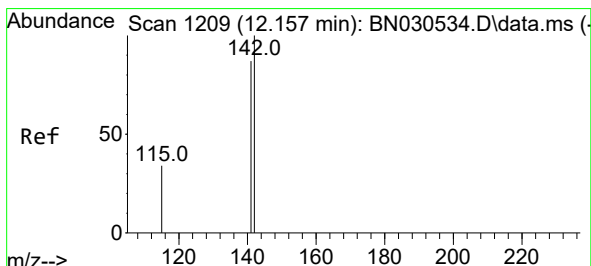
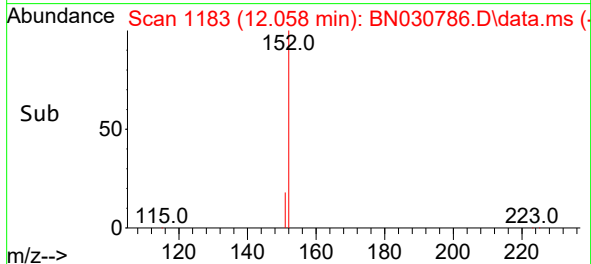
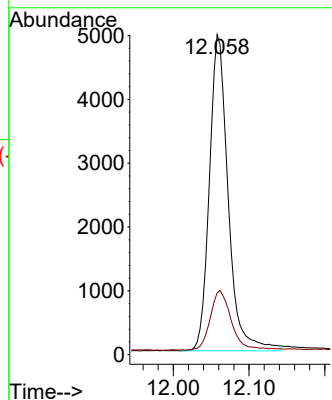
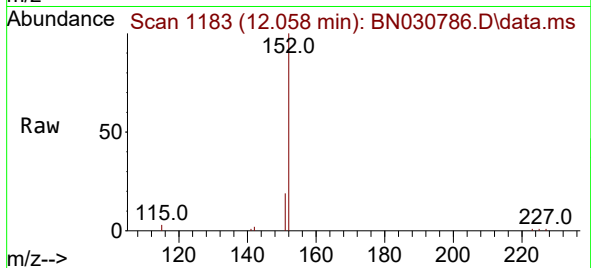
SSTDCCC0.4EC

Tgt Ion:152 Resp: 8511

Ion Ratio Lower Upper

152 100

151 21.1 16.7 25.1



#12

2-Methylnaphthalene

Concen: 0.393 ng

RT: 12.133 min Scan# 1203

Delta R.T. -0.023 min

Lab File: BN030786.D

Acq: 09 Apr 2024 01:40

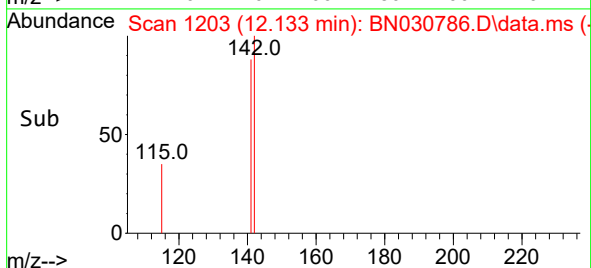
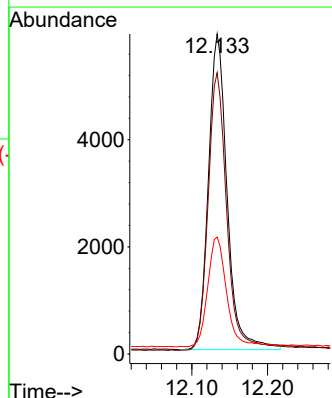
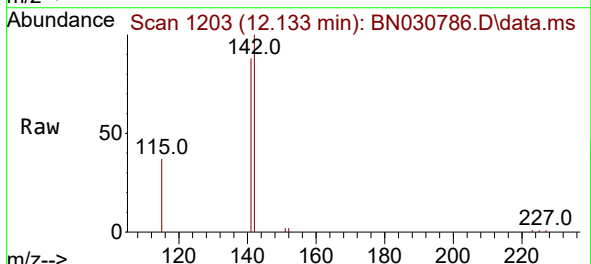
Tgt Ion:142 Resp: 10106

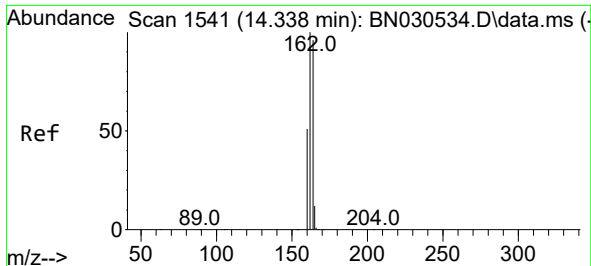
Ion Ratio Lower Upper

142 100

141 87.9 69.8 104.8

115 36.6 28.3 42.5

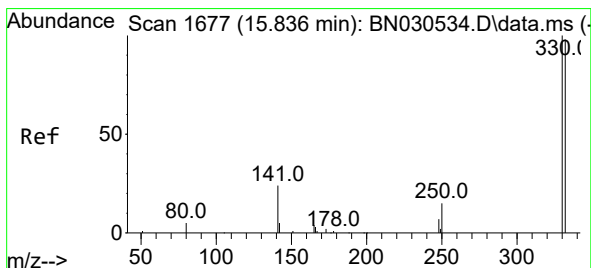
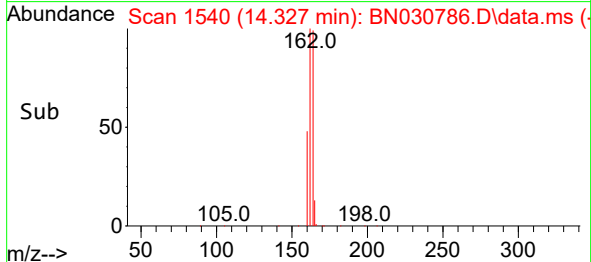
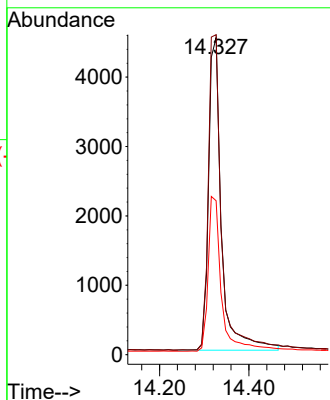
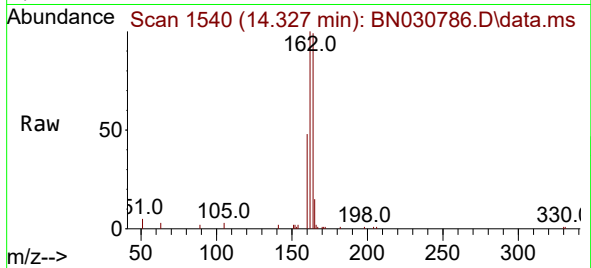




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.327 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

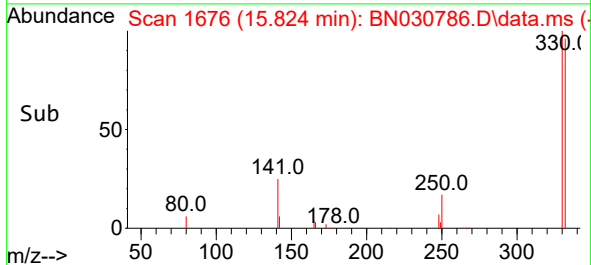
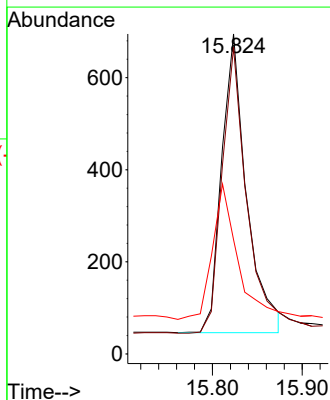
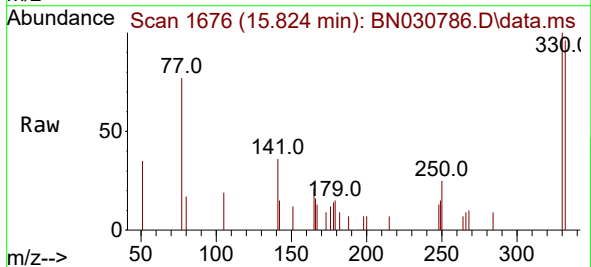
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

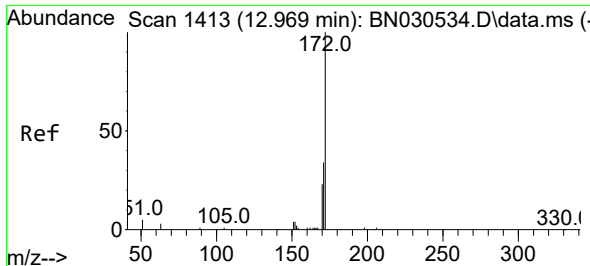
Tgt Ion:164 Resp: 8978
Ion Ratio Lower Upper
164 100
162 100.9 83.5 125.3
160 48.6 42.5 63.7



#14
2,4,6-Tribromophenol
Concen: 0.370 ng
RT: 15.824 min Scan# 1676
Delta R.T. -0.013 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

Tgt Ion:330 Resp: 1255
Ion Ratio Lower Upper
330 100
332 95.3 77.0 115.6
141 45.5 35.9 53.9

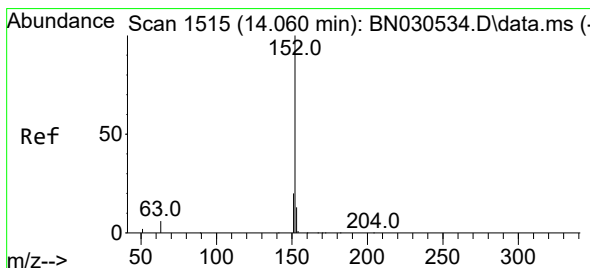
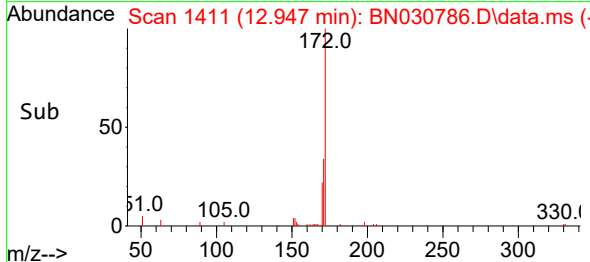
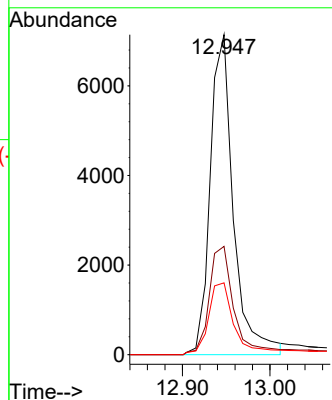
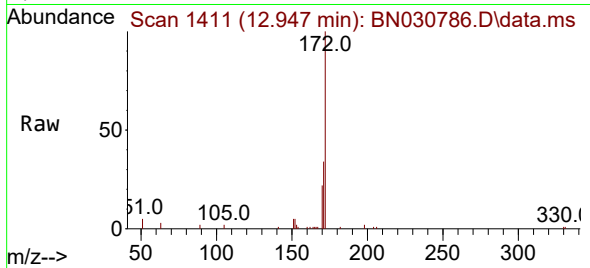




#15
2-Fluorobiphenyl
Concen: 0.338 ng
RT: 12.947 min Scan# 1411
Delta R.T. -0.022 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

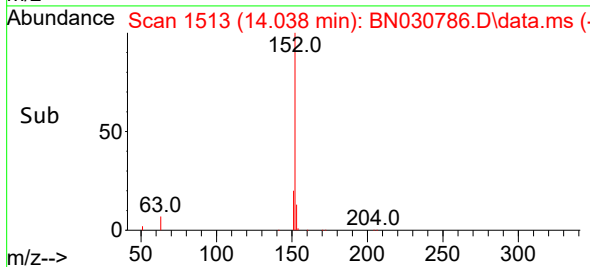
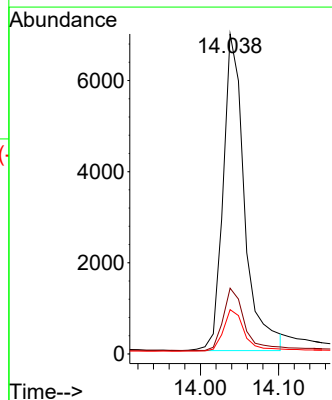
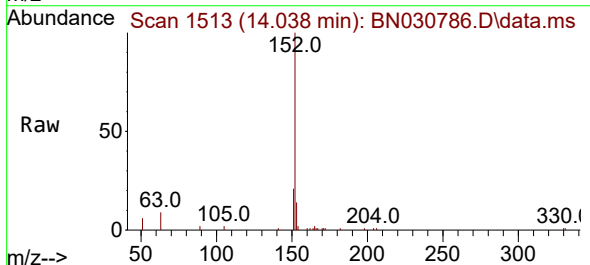
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

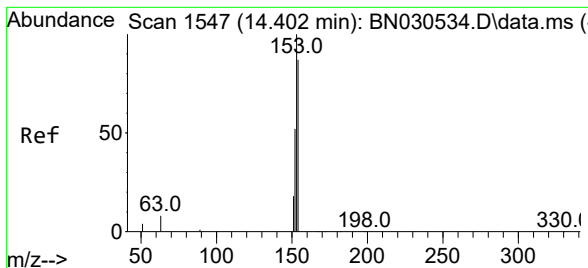
Tgt Ion:172	Resp:	11737
Ion Ratio	Lower	Upper
172	100	
171	33.8	27.1 40.7
170	22.4	18.3 27.5



#16
Acenaphthylene
Concen: 0.325 ng
RT: 14.038 min Scan# 1513
Delta R.T. -0.022 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

Tgt Ion:152	Resp:	13222
Ion Ratio	Lower	Upper
152	100	
151	19.4	15.6 23.4
153	13.1	10.3 15.5





#17

Acenaphthene

Concen: 0.360 ng

RT: 14.380 min Scan# 1

Delta R.T. -0.022 min

Lab File: BN030786.D

Acq: 09 Apr 2024 01:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

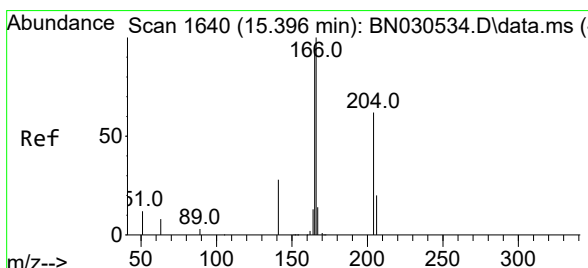
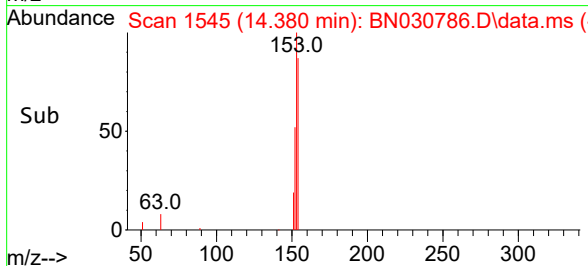
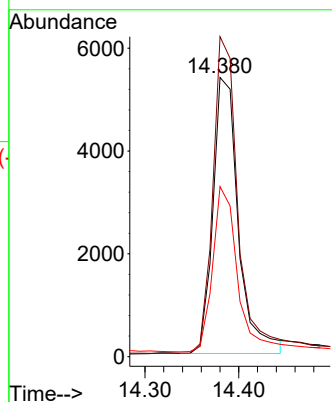
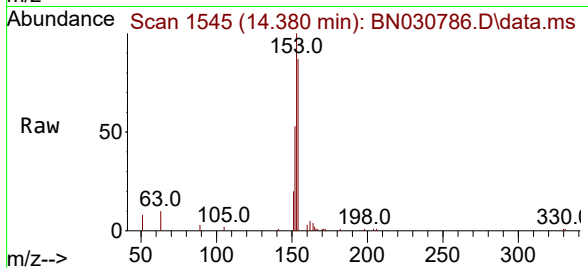
Tgt Ion:154 Resp: 10133

Ion Ratio Lower Upper

154 100

153 112.5 91.0 136.6

152 58.4 47.8 71.6



#18

Fluorene

Concen: 0.376 ng

RT: 15.374 min Scan# 1638

Delta R.T. -0.022 min

Lab File: BN030786.D

Acq: 09 Apr 2024 01:40

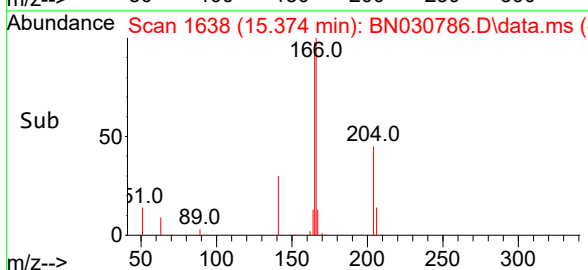
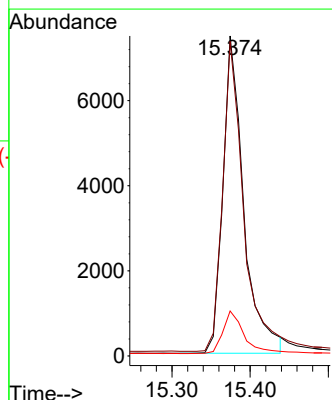
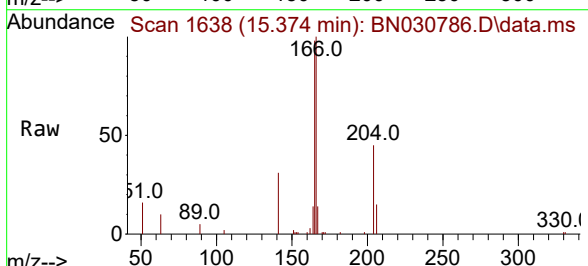
Tgt Ion:166 Resp: 13792

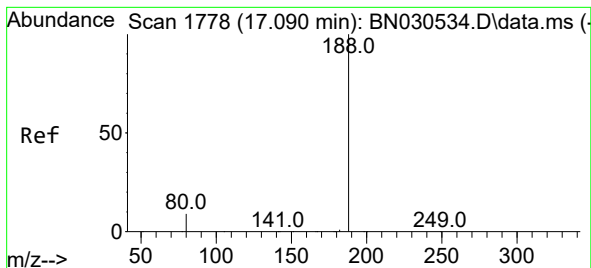
Ion Ratio Lower Upper

166 100

165 97.0 77.9 116.9

167 13.5 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.077 min Scan# 1

Delta R.T. -0.013 min

Lab File: BN030786.D

Acq: 09 Apr 2024 01:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

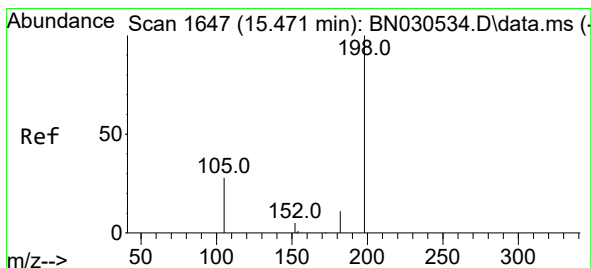
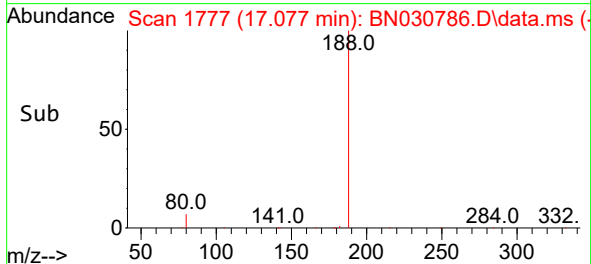
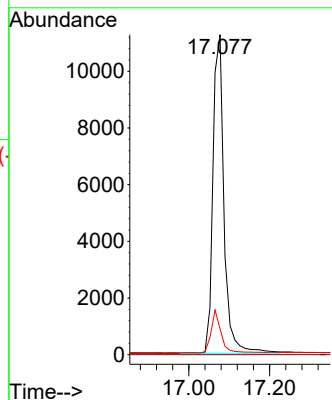
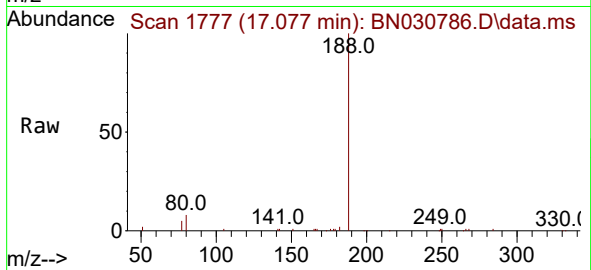
Tgt Ion:188 Resp: 21435

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.1 7.4 11.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.364 ng

RT: 15.460 min Scan# 1646

Delta R.T. -0.011 min

Lab File: BN030786.D

Acq: 09 Apr 2024 01:40

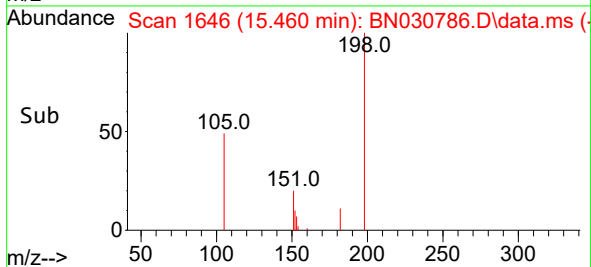
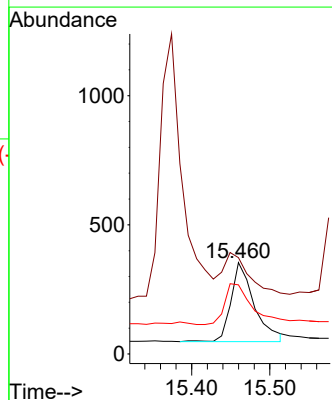
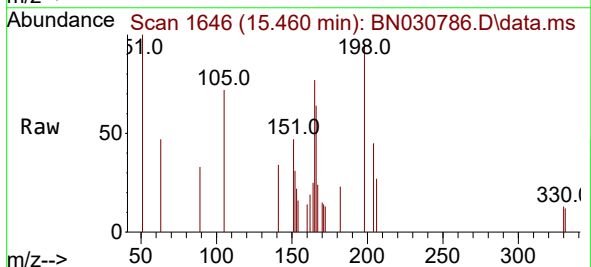
Tgt Ion:198 Resp: 634

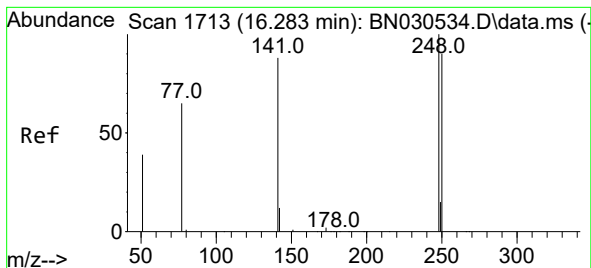
Ion Ratio Lower Upper

198 100

51 105.4 57.8 86.6#

105 75.7 37.5 56.3#

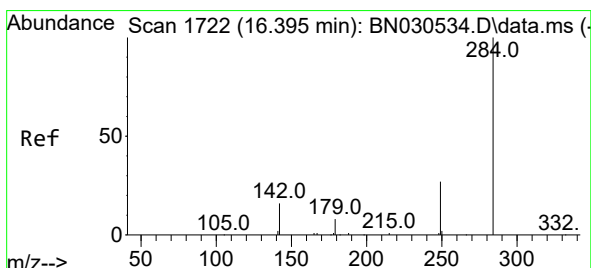
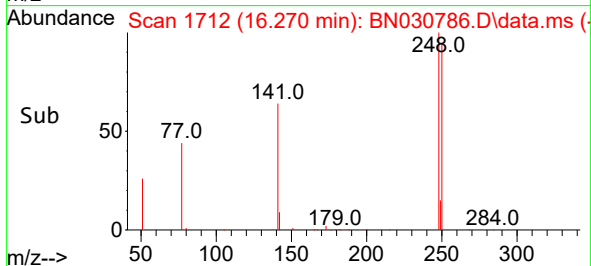
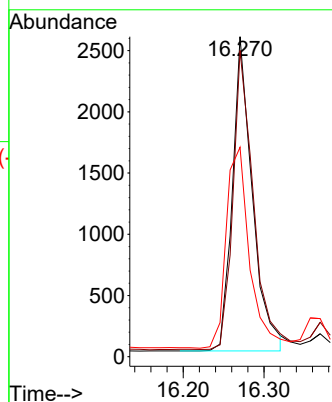
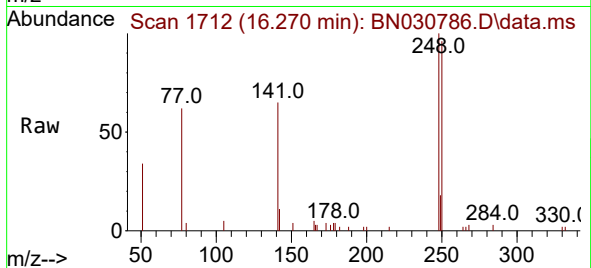




#21
4-Bromophenyl-phenylether
Concen: 0.343 ng
RT: 16.270 min Scan# 1712
Delta R.T. -0.013 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

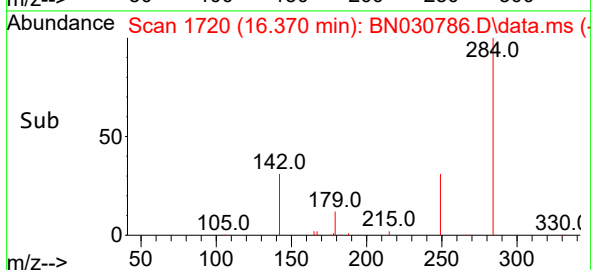
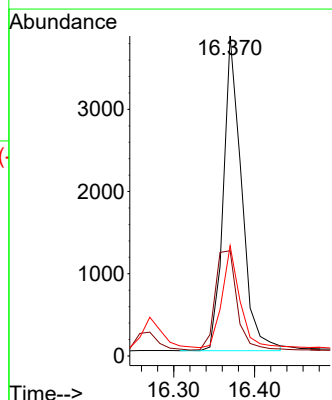
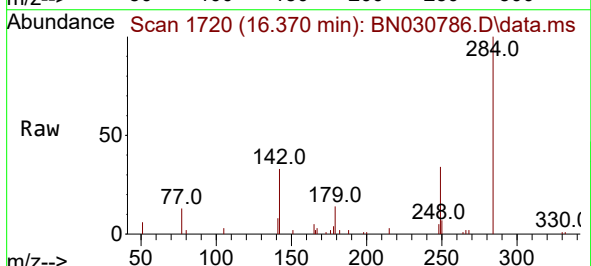
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

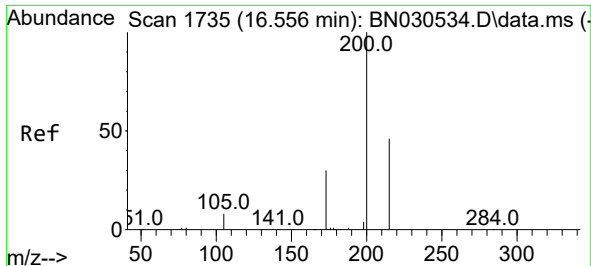
Tgt Ion:248 Resp: 4440
Ion Ratio Lower Upper
248 100
250 95.7 72.2 108.2
141 65.5 71.1 106.7#



#22
Hexachlorobenzene
Concen: 0.388 ng
RT: 16.370 min Scan# 1720
Delta R.T. -0.025 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

Tgt Ion:284 Resp: 5995
Ion Ratio Lower Upper
284 100
142 38.0 31.8 47.6
249 31.3 25.8 38.6

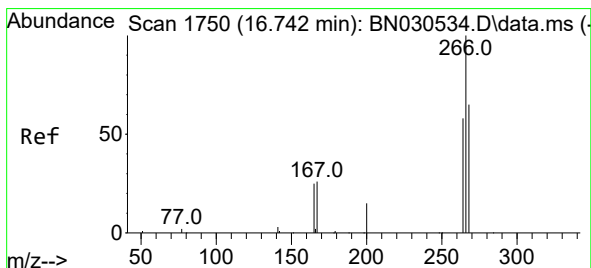
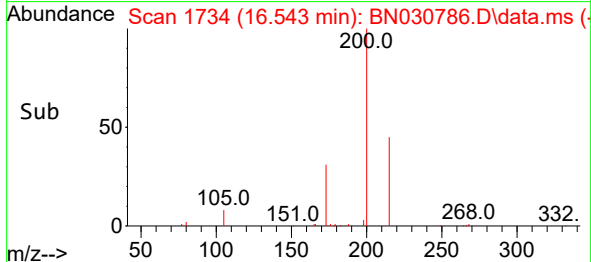
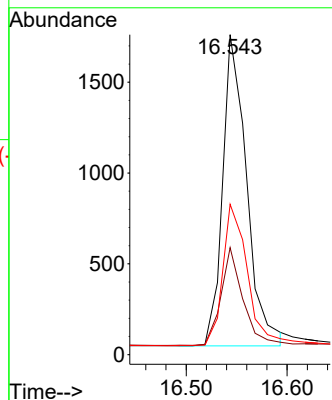
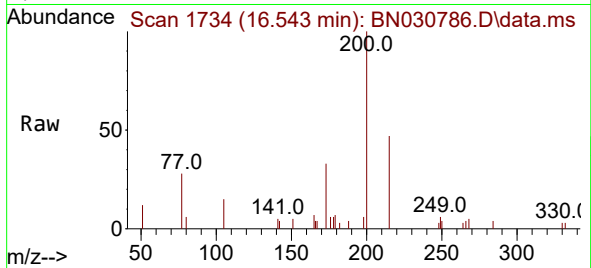




#23
Atrazine
Concen: 0.301 ng
RT: 16.543 min Scan# 1734
Delta R.T. -0.013 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

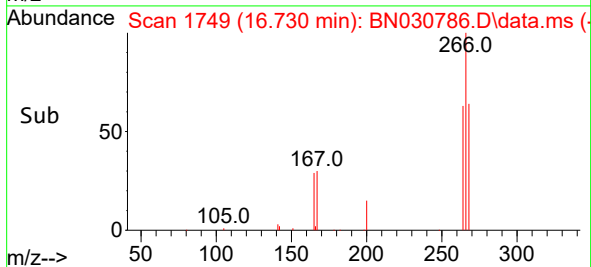
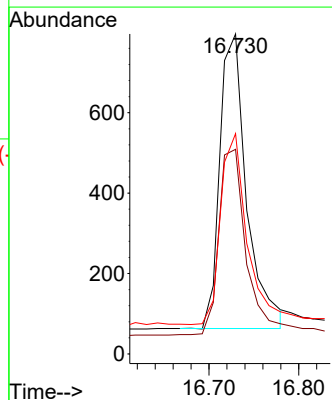
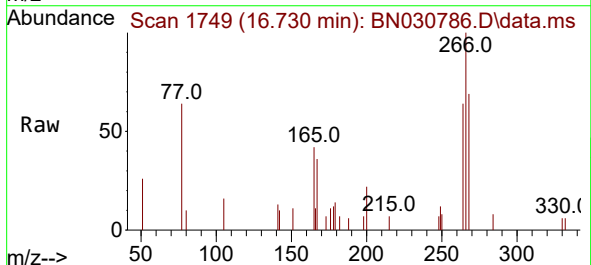
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

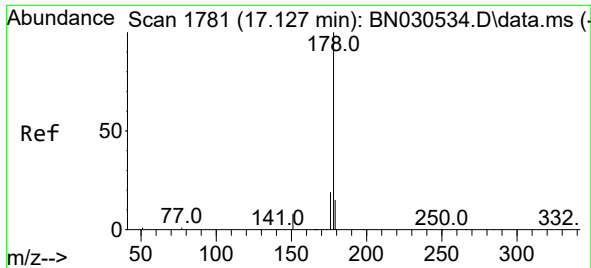
Tgt Ion:200 Resp: 2834
Ion Ratio Lower Upper
200 100
173 33.4 25.0 37.6
215 47.0 37.4 56.2



#24
Pentachlorophenol
Concen: 0.410 ng
RT: 16.730 min Scan# 1749
Delta R.T. -0.012 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

Tgt Ion:266 Resp: 1524
Ion Ratio Lower Upper
266 100
264 64.0 48.7 73.1
268 64.1 49.5 74.3

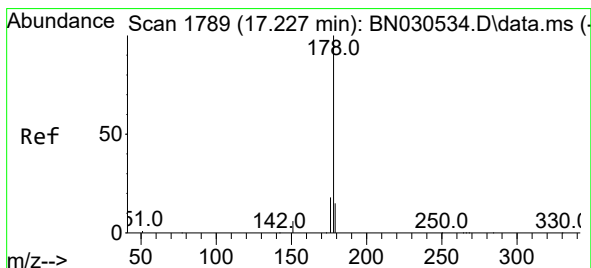
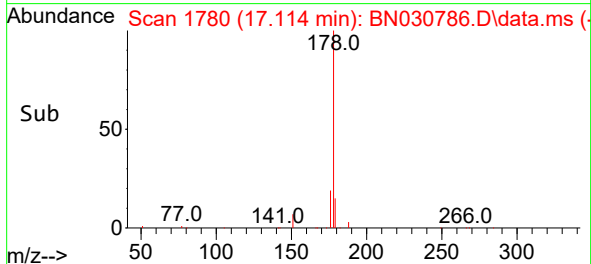
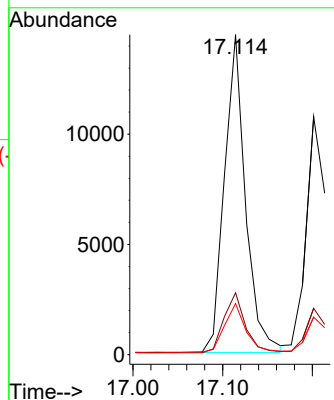
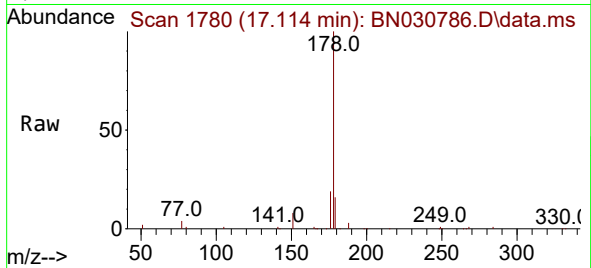




#25
Phenanthrene
Concen: 0.369 ng
RT: 17.114 min Scan# 1780
Delta R.T. -0.013 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

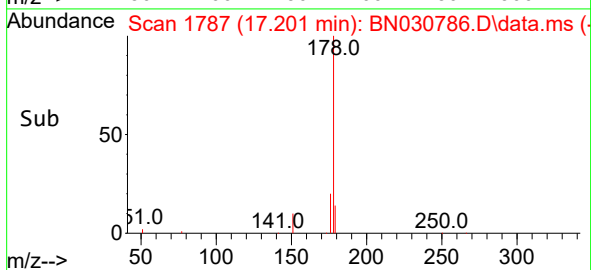
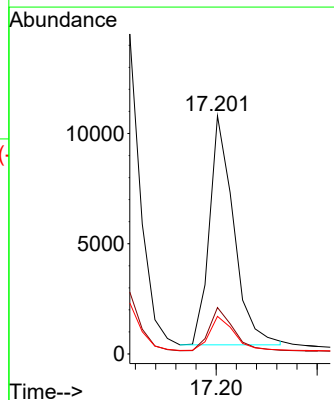
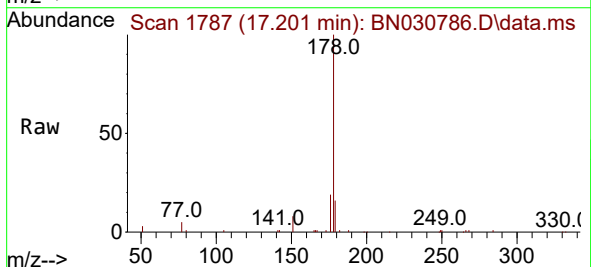
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

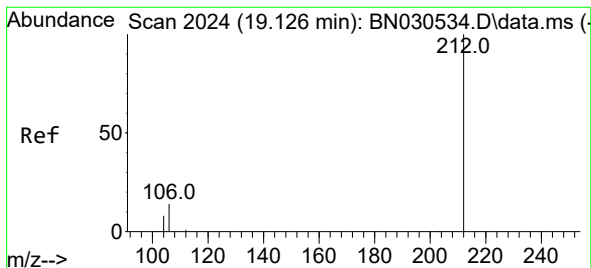
Tgt Ion:178 Resp: 23469
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.4 12.4 18.6



#26
Anthracene
Concen: 0.326 ng
RT: 17.201 min Scan# 1787
Delta R.T. -0.025 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

Tgt Ion:178 Resp: 17367
Ion Ratio Lower Upper
178 100
176 18.8 14.8 22.2
179 15.0 12.2 18.4





#27

Fluoranthene-d10

Concen: 0.377 ng

RT: 19.107 min Scan# 20

Delta R.T. -0.019 min

Lab File: BN030786.D

Acq: 09 Apr 2024 01:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

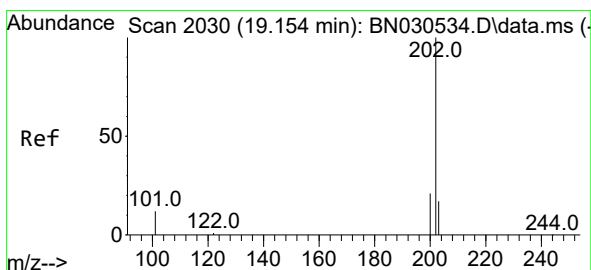
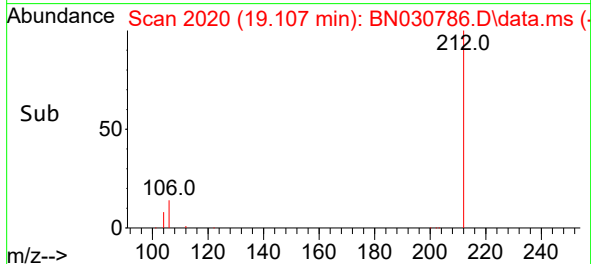
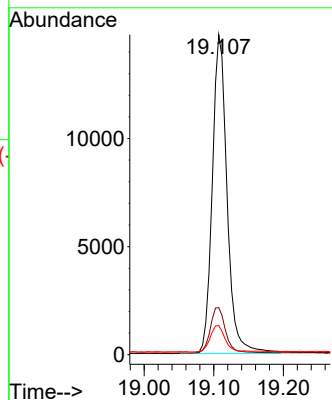
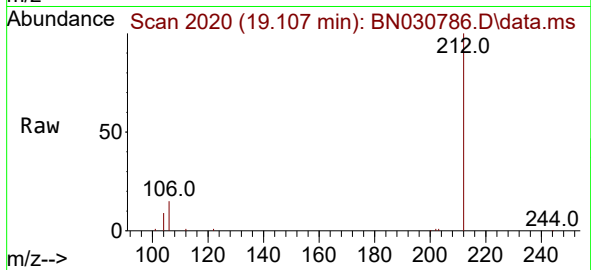
Tgt Ion:212 Resp: 21794

Ion Ratio Lower Upper

212 100

106 14.8 11.8 17.6

104 8.3 6.6 9.8



#28

Fluoranthene

Concen: 0.375 ng

RT: 19.140 min Scan# 2027

Delta R.T. -0.014 min

Lab File: BN030786.D

Acq: 09 Apr 2024 01:40

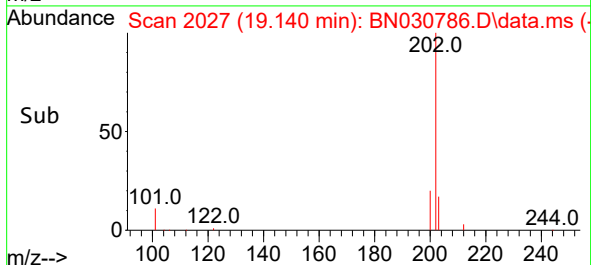
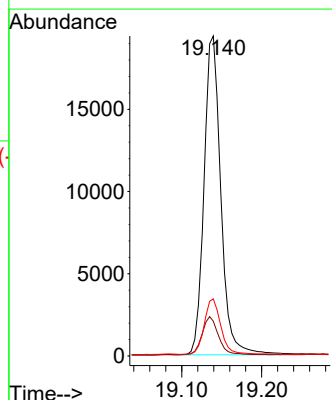
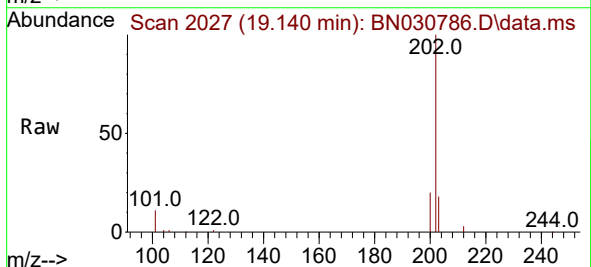
Tgt Ion:202 Resp: 28326

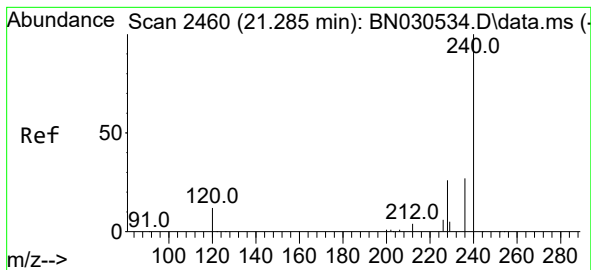
Ion Ratio Lower Upper

202 100

101 11.9 9.4 14.0

203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.267 min Scan# 2458

Delta R.T. -0.018 min

Lab File: BN030786.D

Acq: 09 Apr 2024 01:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

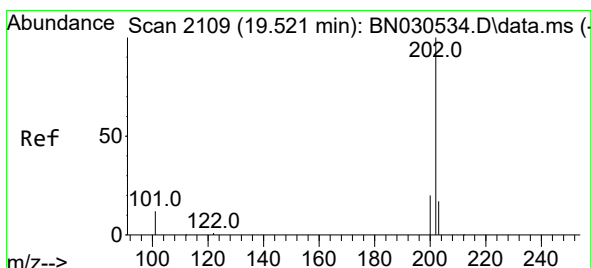
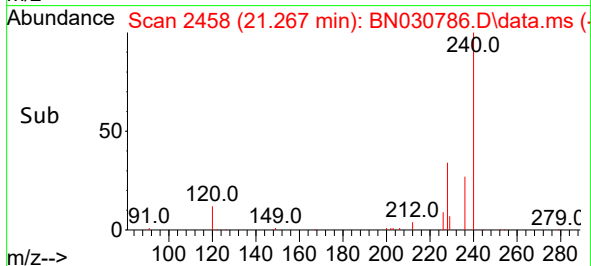
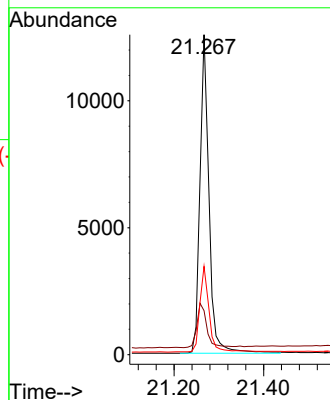
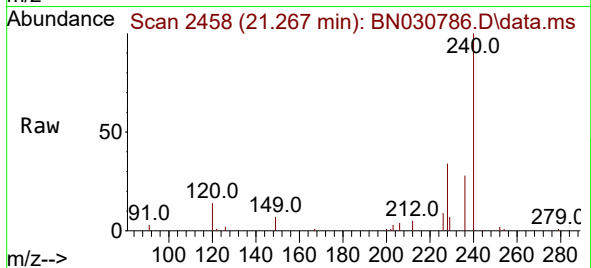
Tgt Ion:240 Resp: 17613

Ion Ratio Lower Upper

240 100

120 13.8 10.6 15.8

236 27.6 22.1 33.1



#30

Pyrene

Concen: 0.416 ng

RT: 19.502 min Scan# 2105

Delta R.T. -0.019 min

Lab File: BN030786.D

Acq: 09 Apr 2024 01:40

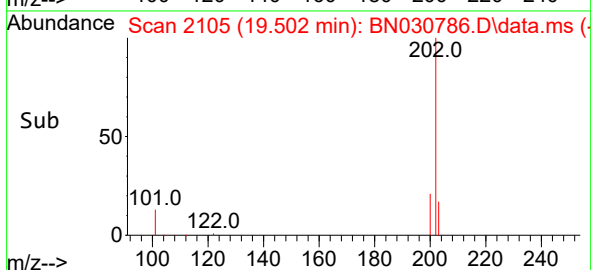
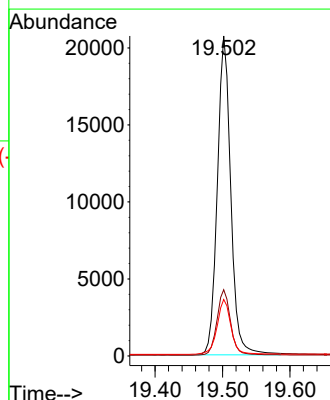
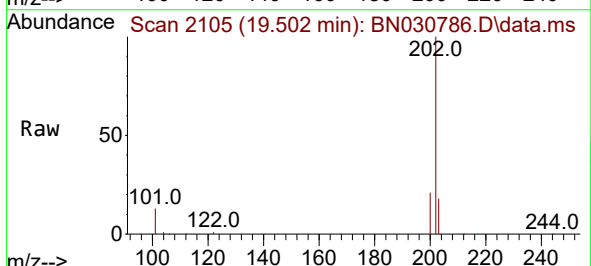
Tgt Ion:202 Resp: 28685

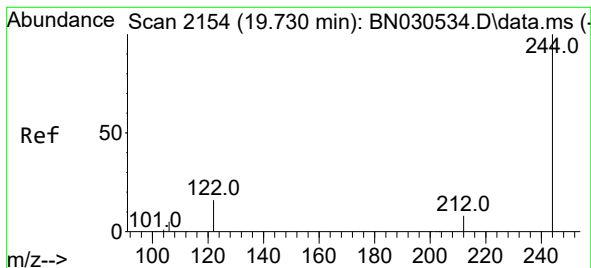
Ion Ratio Lower Upper

202 100

200 20.7 16.6 24.8

203 17.9 14.2 21.4





#31

Terphenyl-d14

Concen: 0.398 ng

RT: 19.711 min Scan# 2150

Delta R.T. -0.019 min

Lab File: BN030786.D

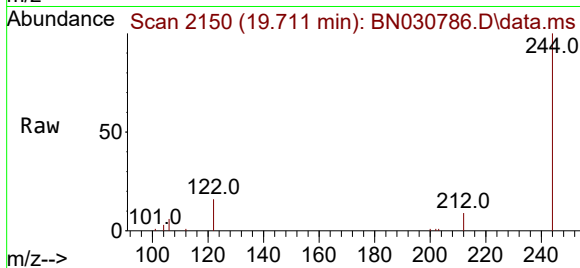
Acq: 09 Apr 2024 01:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



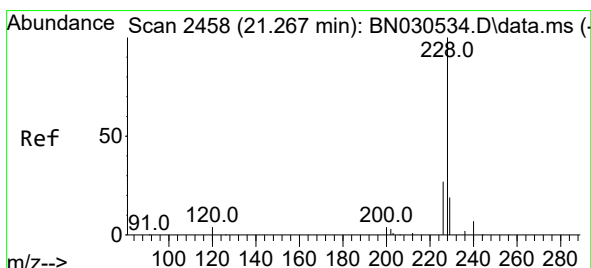
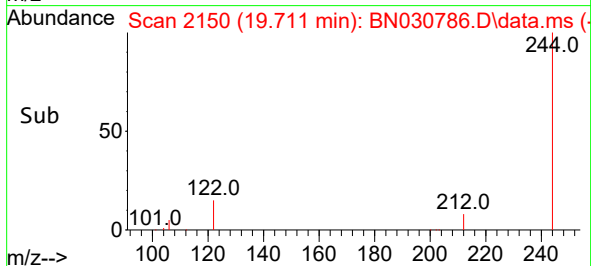
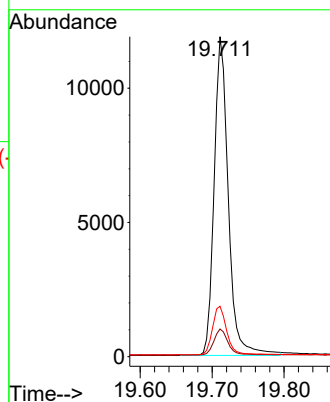
Tgt Ion:244 Resp: 16196

Ion Ratio Lower Upper

244 100

212 8.6 6.9 10.3

122 15.8 12.7 19.1



#32

Benzo(a)anthracene

Concen: 0.345 ng

RT: 21.249 min Scan# 2456

Delta R.T. -0.018 min

Lab File: BN030786.D

Acq: 09 Apr 2024 01:40

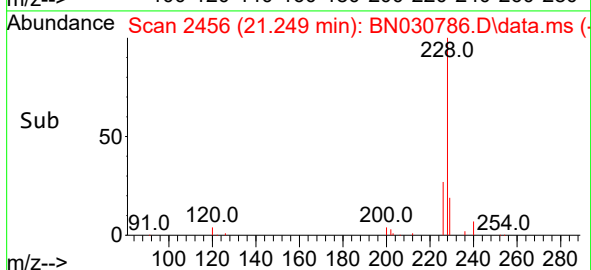
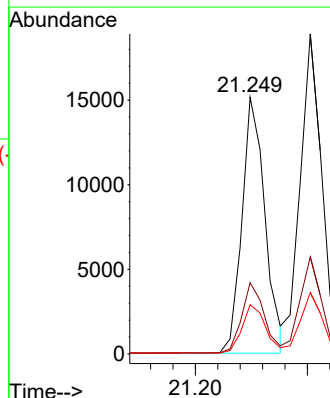
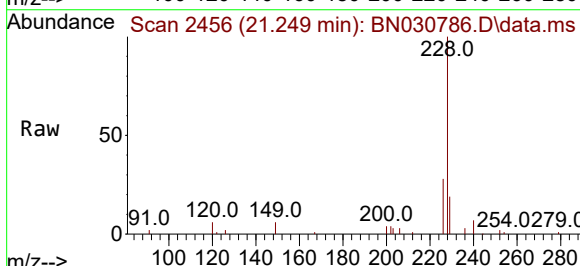
Tgt Ion:228 Resp: 21542

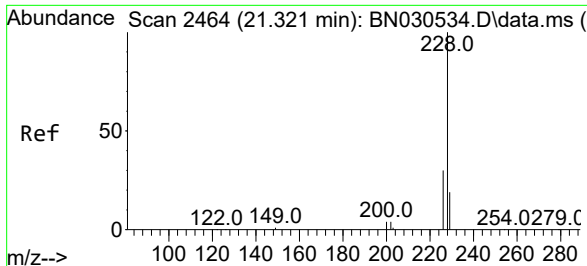
Ion Ratio Lower Upper

228 100

226 27.8 21.8 32.8

229 19.2 15.4 23.2





#33

Chrysene

Concen: 0.379 ng

RT: 21.303 min Scan# 2462

Delta R.T. -0.018 min

Lab File: BN030786.D

Acq: 09 Apr 2024 01:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

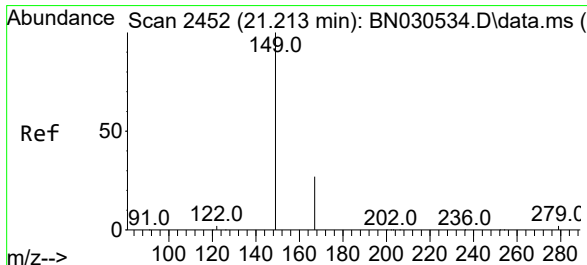
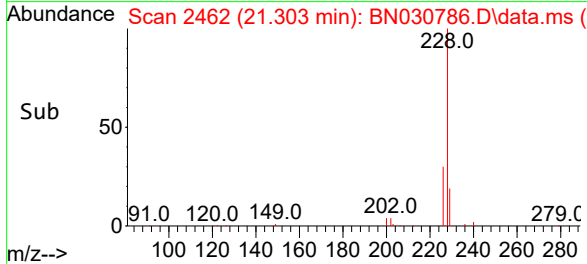
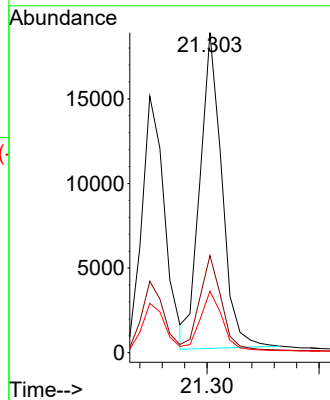
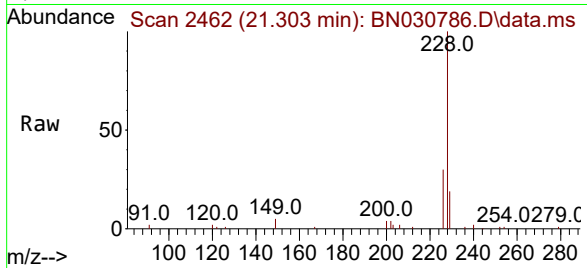
Tgt Ion:228 Resp: 25338

Ion Ratio Lower Upper

228 100

226 30.3 24.3 36.5

229 19.2 15.8 23.6



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.372 ng

RT: 21.186 min Scan# 2449

Delta R.T. -0.027 min

Lab File: BN030786.D

Acq: 09 Apr 2024 01:40

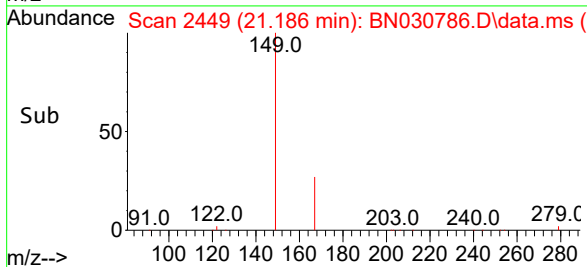
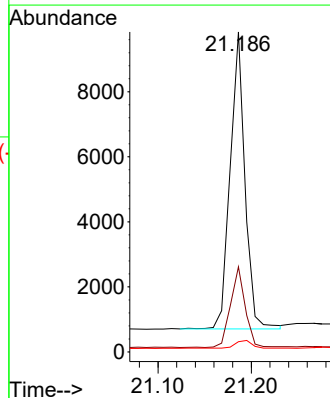
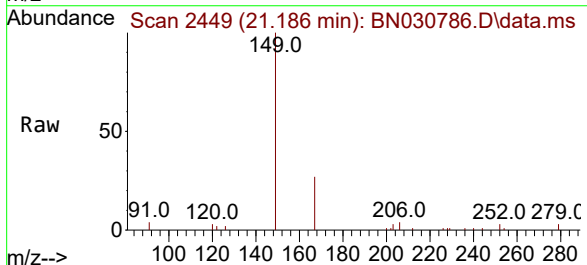
Tgt Ion:149 Resp: 10058

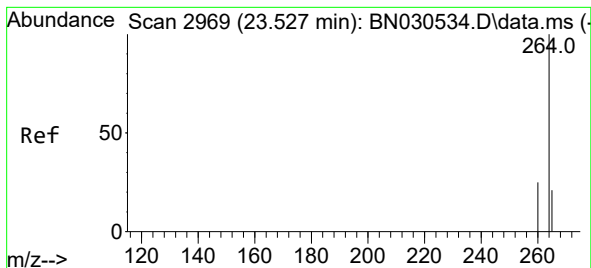
Ion Ratio Lower Upper

149 100

167 27.0 21.4 32.0

279 3.2 2.3 3.5





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.503 min Scan# 2961

Delta R.T. -0.024 min

Lab File: BN030786.D

Acq: 09 Apr 2024 01:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

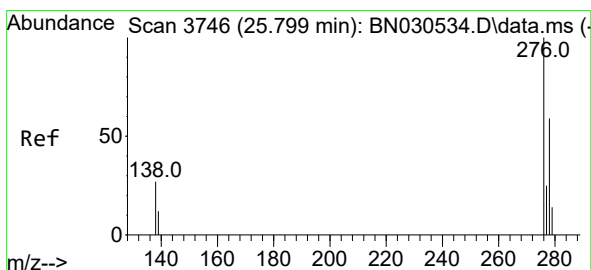
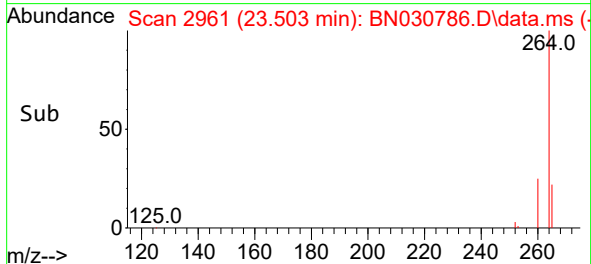
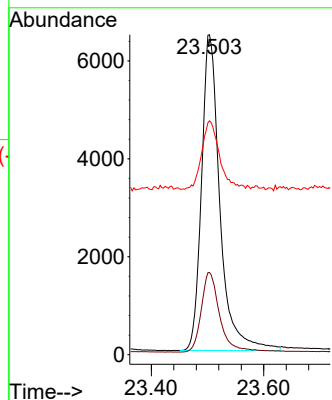
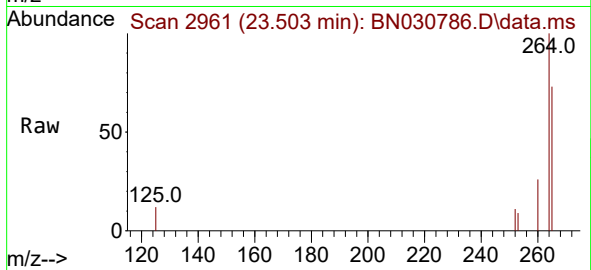
Tgt Ion:264 Resp: 14639

Ion Ratio Lower Upper

264 100

260 25.7 20.6 30.8

265 73.1 41.8 62.8#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.309 ng

RT: 25.769 min Scan# 3736

Delta R.T. -0.030 min

Lab File: BN030786.D

Acq: 09 Apr 2024 01:40

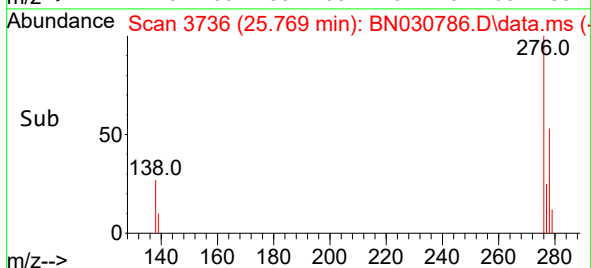
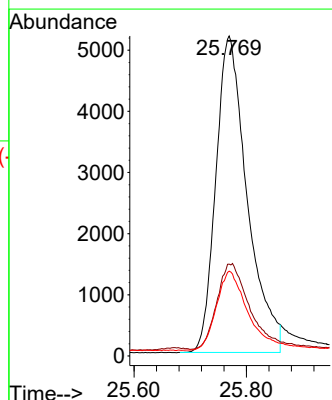
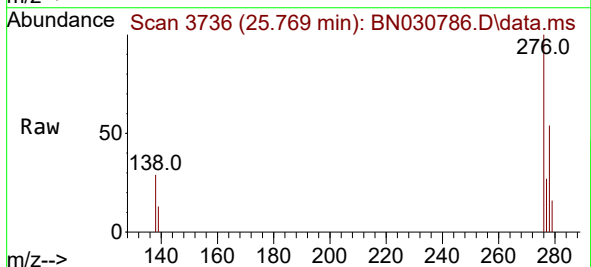
Tgt Ion:276 Resp: 20059

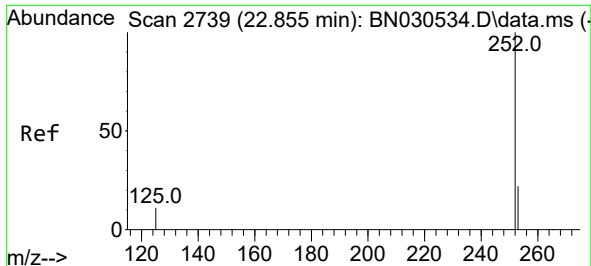
Ion Ratio Lower Upper

276 100

138 27.8 23.0 34.4

277 24.9 20.1 30.1

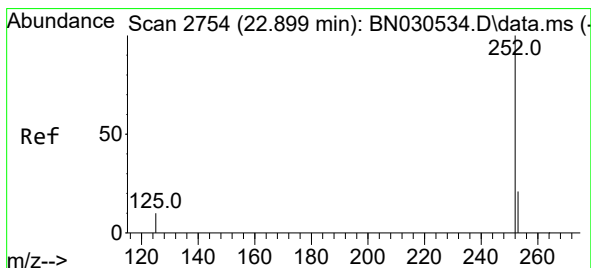
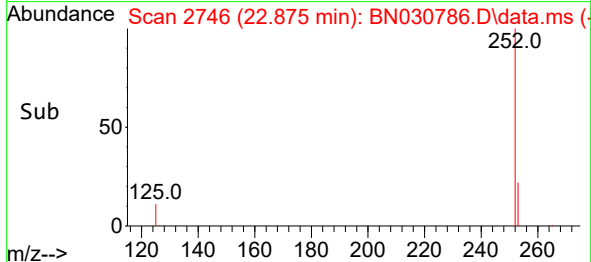
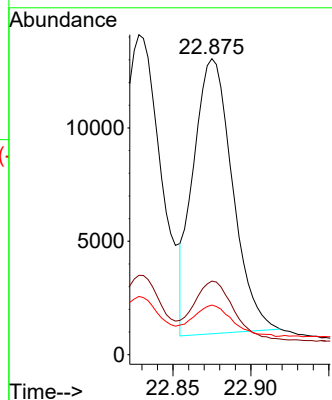
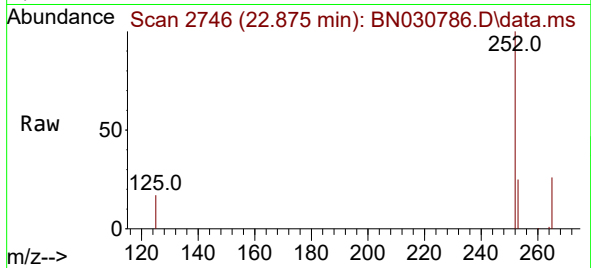




#37
Benzo(b)fluoranthene
Concen: 0.356 ng
RT: 22.875 min Scan# 21
Delta R.T. 0.020 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

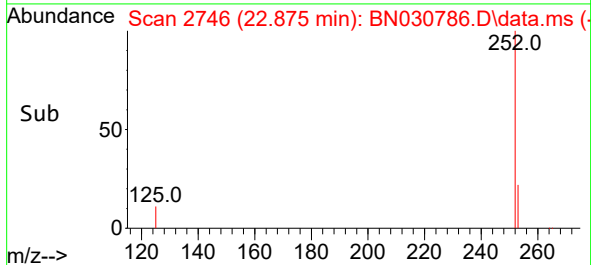
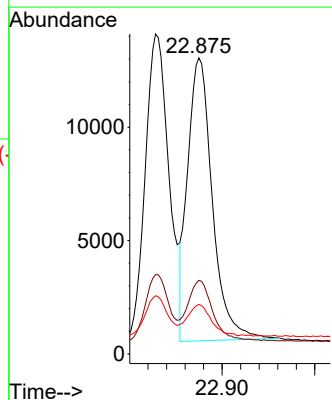
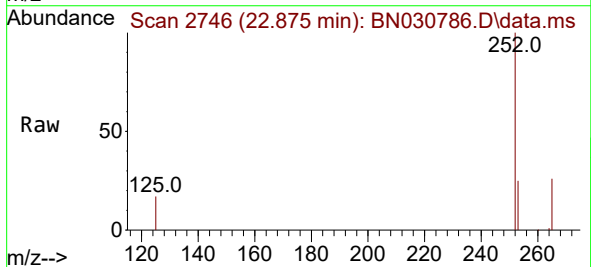
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

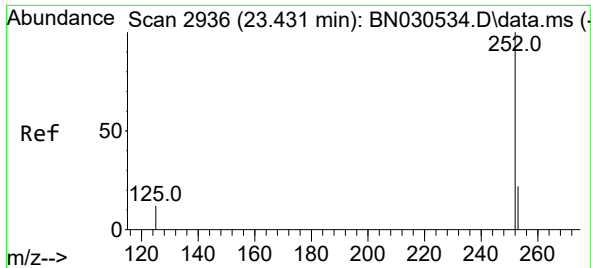
Tgt Ion:252 Resp: 21187
Ion Ratio Lower Upper
252 100
253 24.9 19.2 28.8
125 16.7 11.7 17.5



#38
Benzo(k)fluoranthene
Concen: 0.386 ng
RT: 22.875 min Scan# 2746
Delta R.T. -0.024 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

Tgt Ion:252 Resp: 23094
Ion Ratio Lower Upper
252 100
253 24.9 18.9 28.3
125 16.7 11.5 17.3

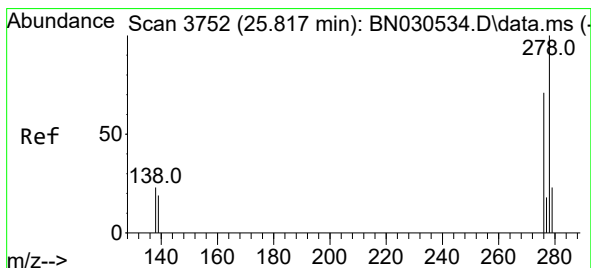
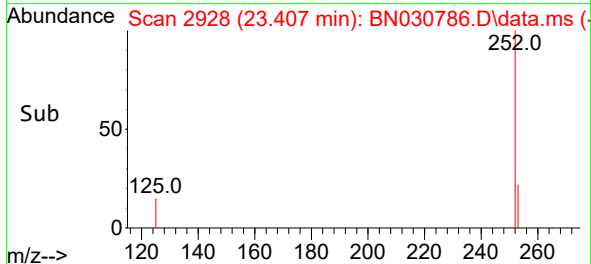
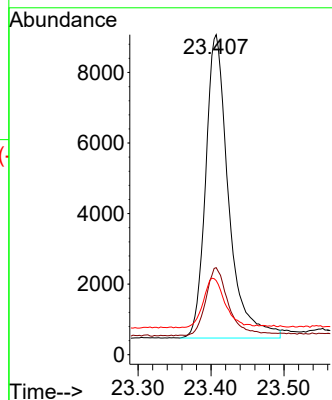
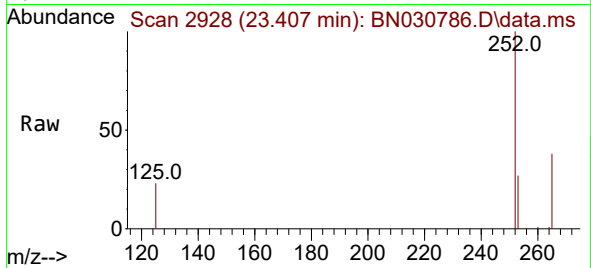




#39
Benzo(a)pyrene
Concen: 0.393 ng
RT: 23.407 min Scan# 2936
Delta R.T. -0.024 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

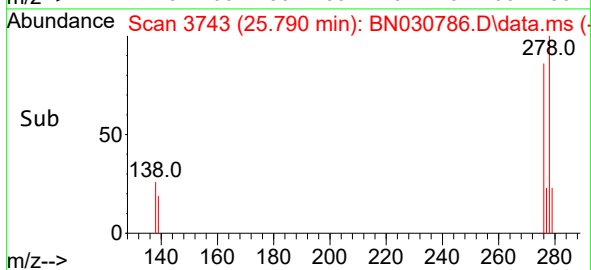
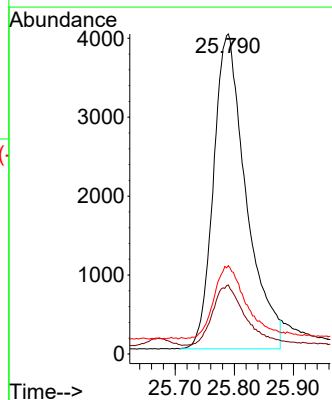
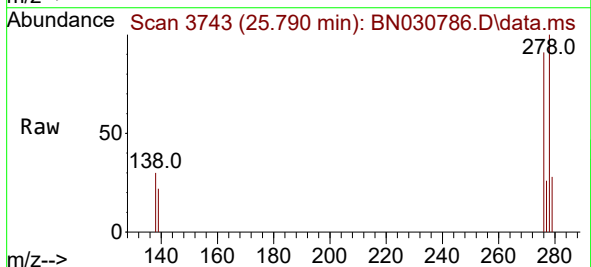
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

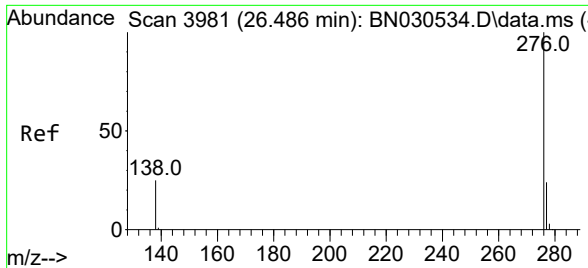
Tgt Ion:252 Resp: 18754
Ion Ratio Lower Upper
252 100
253 27.2 20.0 30.0
125 23.1 14.3 21.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.297 ng
RT: 25.790 min Scan# 3743
Delta R.T. -0.027 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

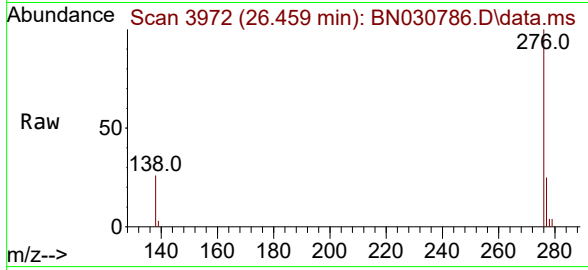
Tgt Ion:278 Resp: 15285
Ion Ratio Lower Upper
278 100
139 21.6 16.2 24.2
279 27.6 20.6 30.8





#41
Benzo(g,h,i)perylene
Concen: 0.335 ng
RT: 26.459 min Scan# 3972
Delta R.T. -0.027 min
Lab File: BN030786.D
Acq: 09 Apr 2024 01:40

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 18519
Ion Ratio Lower Upper
276 100
277 24.8 19.8 29.6
138 26.1 20.6 31.0

