

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061523\
 Data File : BN025867.D
 Acq On : 15 Jun 2023 21:09
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jun 16 01:47:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 01:41:46 2023
 Response via : Initial Calibration

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

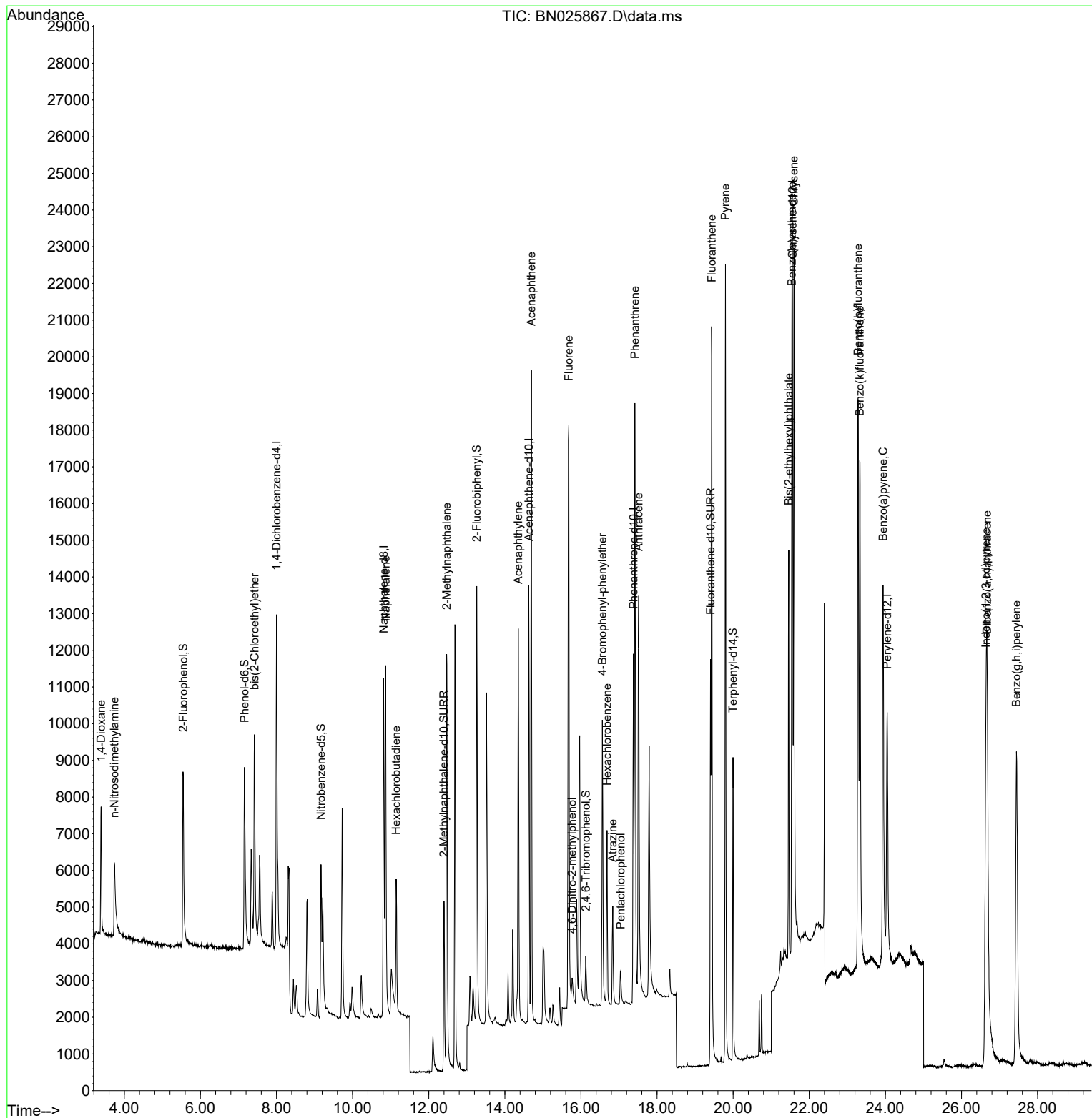
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.997	152	5166	0.400	ng	0.00
7) Naphthalene-d8	10.814	136	13315	0.400	ng	0.00
13) Acenaphthene-d10	14.630	164	6868	0.400	ng	0.00
19) Phenanthrene-d10	17.380	188	14600	0.400	ng	# 0.00
29) Chrysene-d12	21.560	240	10833	0.400	ng	0.00
35) Perylene-d12	24.048	264	11129	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.549	112	5191	0.357	ng	0.01
5) Phenol-d6	7.160	99	5952	0.334	ng	0.00
8) Nitrobenzene-d5	9.169	82	4552	0.368	ng	0.01
11) 2-Methylnaphthalene-d10	12.400	152	7364	0.384	ng	0.00
14) 2,4,6-Tribromophenol	16.127	330	856	0.404	ng	0.00
15) 2-Fluorobiphenyl	13.261	172	11812	0.407	ng	0.00
27) Fluoranthene-d10	19.407	212	13738	0.457	ng	0.00
31) Terphenyl-d14	19.997	244	8870	0.338	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.390	88	2505	0.413	ng	95
3) n-Nitrosodimethylamine	3.736	42	2089	0.270	ng	# 96
6) bis(2-Chloroethyl)ether	7.420	93	5665	0.350	ng	99
9) Naphthalene	10.867	128	15018	0.377	ng	99
10) Hexachlorobutadiene	11.145	225	2884	0.471	ng	# 99
12) 2-Methylnaphthalene	12.472	142	9805	0.387	ng	99
16) Acenaphthylene	14.352	152	13174	0.398	ng	99
17) Acenaphthene	14.694	154	8878	0.409	ng	99
18) Fluorene	15.680	166	11388	0.408	ng	100
20) 4,6-Dinitro-2-methylph...	15.767	198	801	0.303	ng	# 38
21) 4-Bromophenyl-phenylether	16.561	248	3384	0.400	ng	# 84
22) Hexachlorobenzene	16.685	284	3353	0.463	ng	91
23) Atrazine	16.834	200	2726	0.396	ng	95
24) Pentachlorophenol	17.045	266	661	0.245	ng	99
25) Phenanthrene	17.418	178	18342	0.409	ng	99
26) Anthracene	17.517	178	16015	0.390	ng	100
28) Fluoranthene	19.434	202	20529	0.464	ng	100
30) Pyrene	19.797	202	21093	0.344	ng	100
32) Benzo(a)anthracene	21.542	228	17231	0.412	ng	100
33) Chrysene	21.596	228	19294	0.436	ng	100
34) Bis(2-ethylhexyl)phtha...	21.461	149	10464	0.420	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.644	276	22332	0.464	ng	# 81
37) Benzo(b)fluoranthene	23.282	252	21393	0.487	ng	98
38) Benzo(k)fluoranthene	23.329	252	20496	0.457	ng	97
39) Benzo(a)pyrene	23.940	252	18676	0.449	ng	96
40) Dibenzo(a,h)anthracene	26.676	278	17620	0.456	ng	98
41) Benzo(g,h,i)perylene	27.445	276	20599	0.477	ng	99

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

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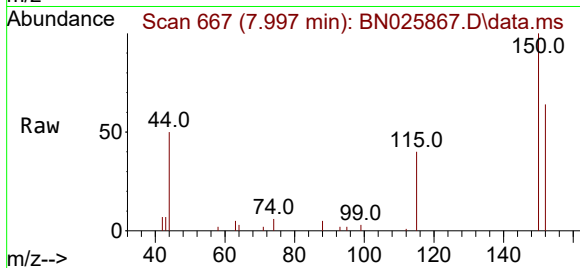
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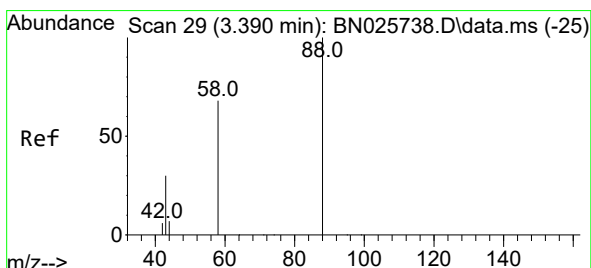
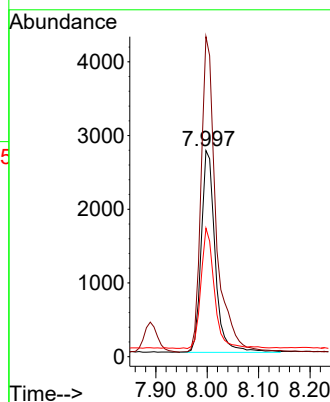
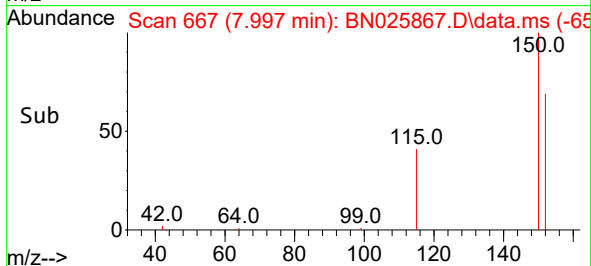


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.997 min Scan# 669
 Delta R.T. -0.001 min
 Lab File: BN025867.D
 Acq: 15 Jun 2023 21:09

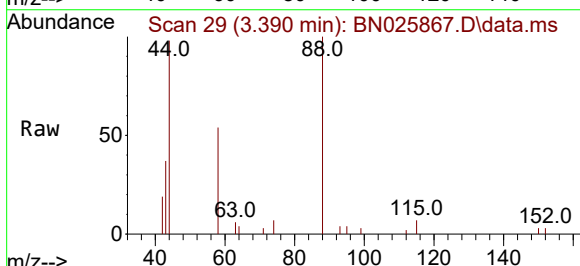
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



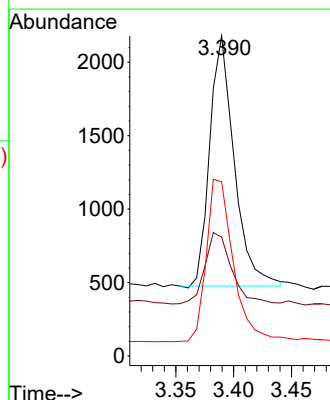
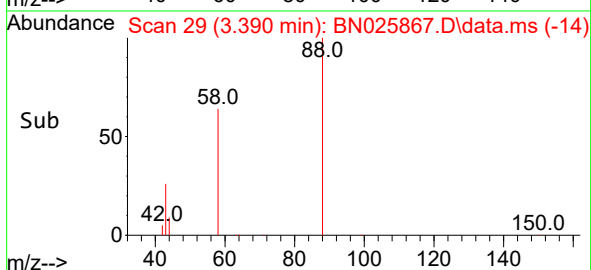
Tgt Ion:152 Resp: 5166
 Ion Ratio Lower Upper
 152 100
 150 155.3 121.5 182.3
 115 62.3 47.7 71.5

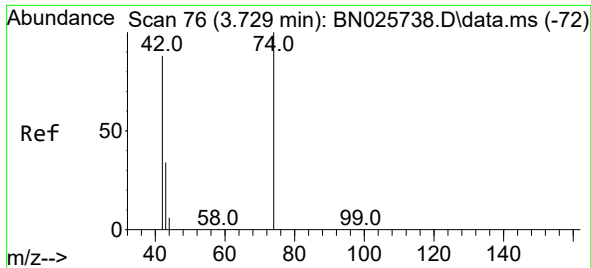


#2
 1,4-Dioxane
 Concen: 0.413 ng
 RT: 3.390 min Scan# 29
 Delta R.T. 0.007 min
 Lab File: BN025867.D
 Acq: 15 Jun 2023 21:09



Tgt Ion: 88 Resp: 2505
 Ion Ratio Lower Upper
 88 100
 43 31.2 31.0 46.4
 58 70.9 57.3 85.9

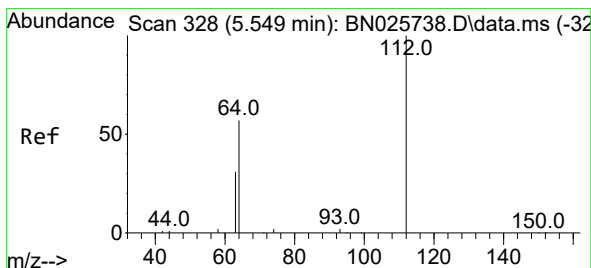
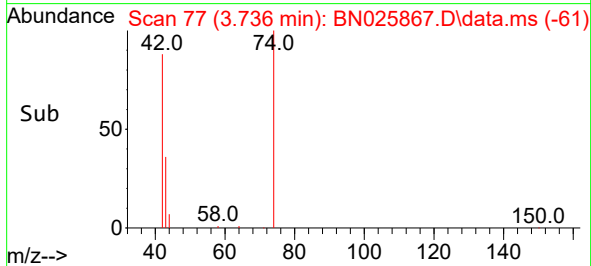
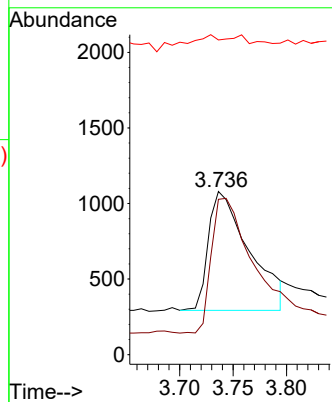
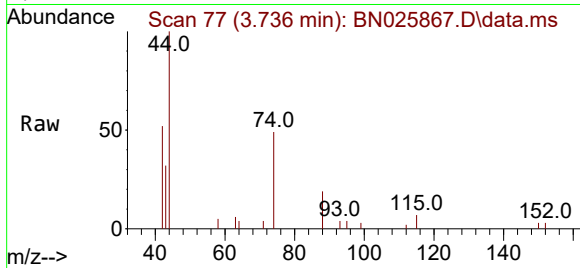




#3
n-Nitrosodimethylamine
Concen: 0.270 ng
RT: 3.736 min Scan# 71
Delta R.T. 0.014 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

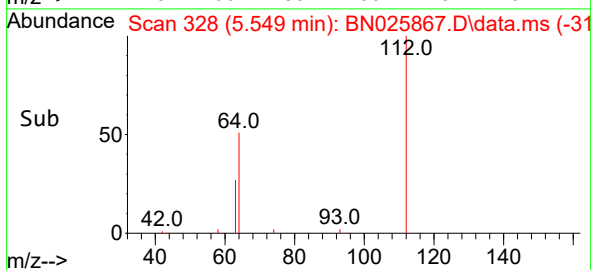
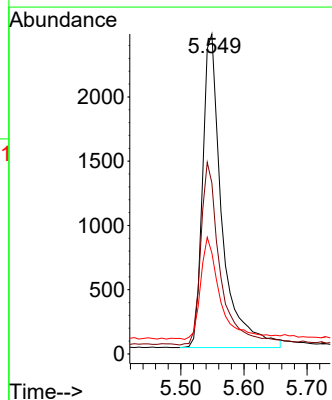
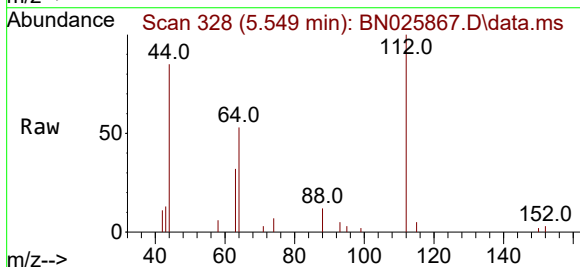
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

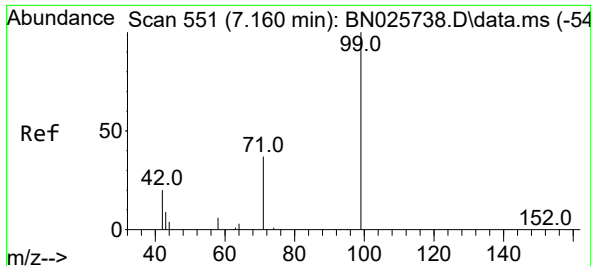
Tgt Ion: 42 Resp: 2089
Ion Ratio Lower Upper
42 100
74 116.3 90.5 135.7
44 13.6 4.4 6.6#



#4
2-Fluorophenol
Concen: 0.357 ng
RT: 5.549 min Scan# 328
Delta R.T. 0.014 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

Tgt Ion: 112 Resp: 5191
Ion Ratio Lower Upper
112 100
64 58.6 47.5 71.3
63 33.2 26.2 39.4

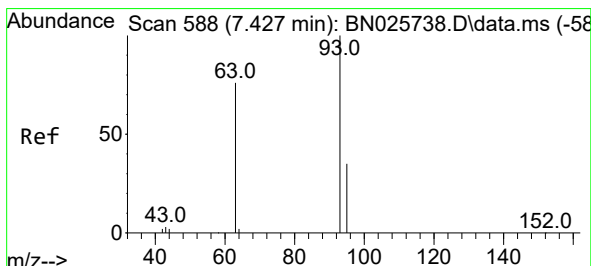
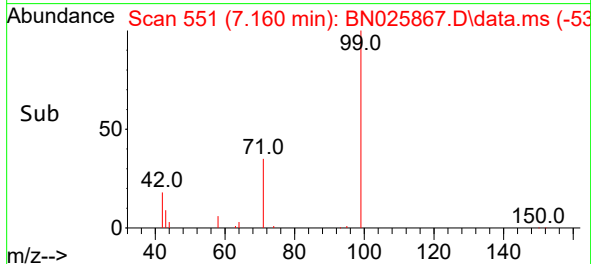
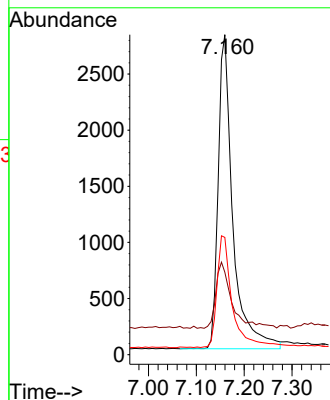
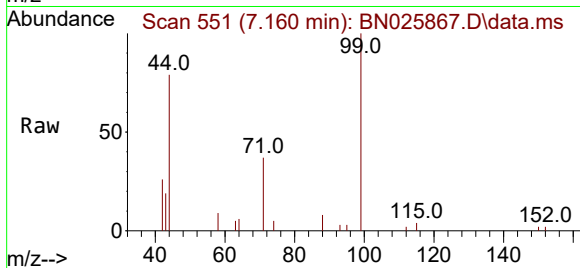




#5
Phenol-d6
Concen: 0.334 ng
RT: 7.160 min Scan# 51
Delta R.T. 0.007 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

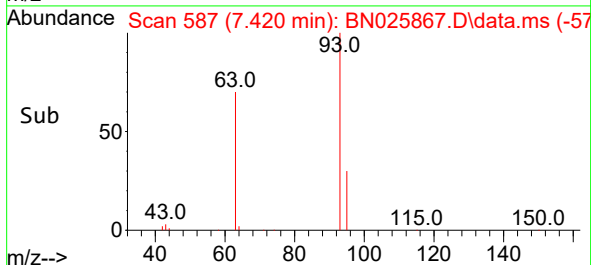
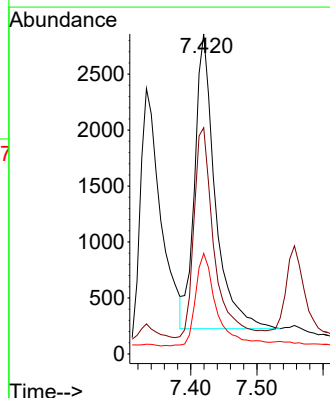
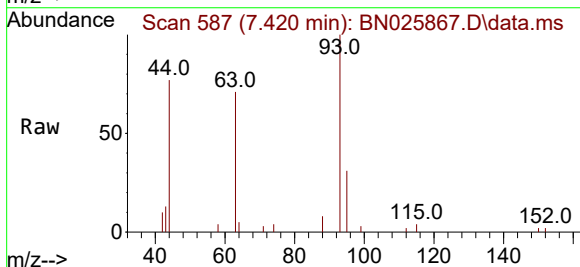
Instrument :
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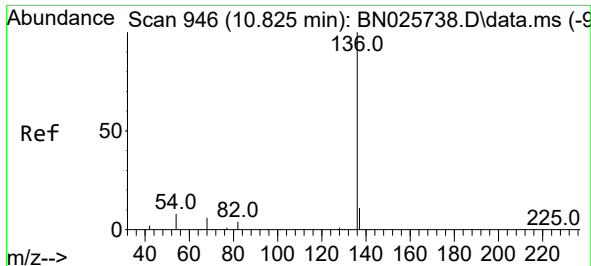
Tgt Ion: 99 Resp: 5952
Ion Ratio Lower Upper
99 100
42 22.7 18.6 28.0
71 37.1 30.5 45.7



#6
bis(2-Chloroethyl)ether
Concen: 0.350 ng
RT: 7.420 min Scan# 587
Delta R.T. 0.007 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

Tgt Ion: 93 Resp: 5665
Ion Ratio Lower Upper
93 100
63 70.8 56.4 84.6
95 32.4 24.6 37.0

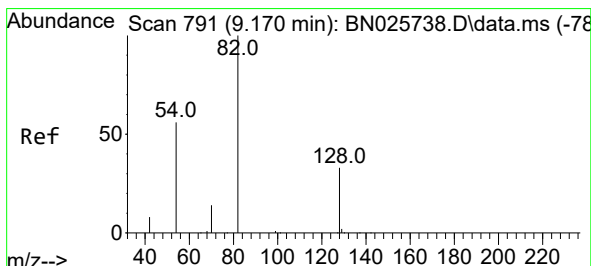
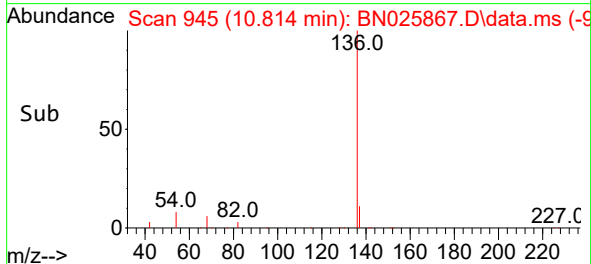
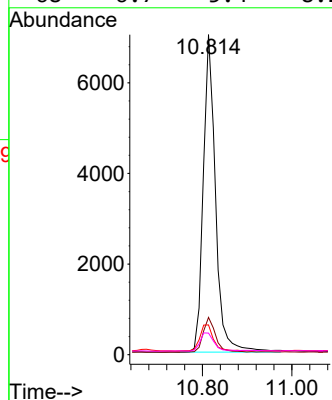
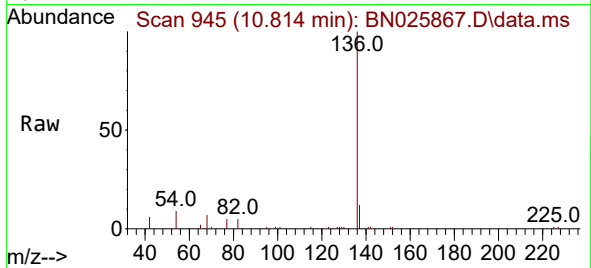




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.814 min Scan# 946
Delta R.T. -0.000 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

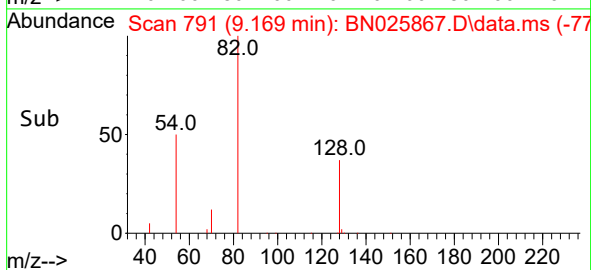
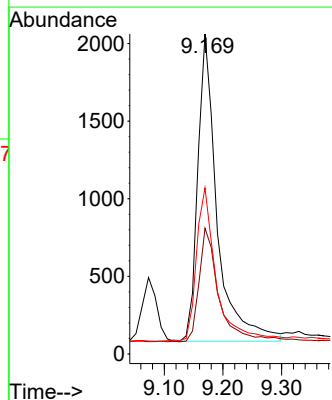
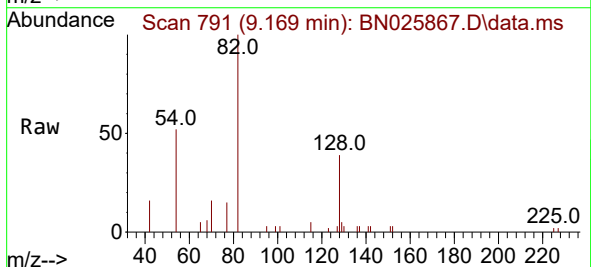
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BNA_N
ClientSampleId :
SSTDCCC0.4EC

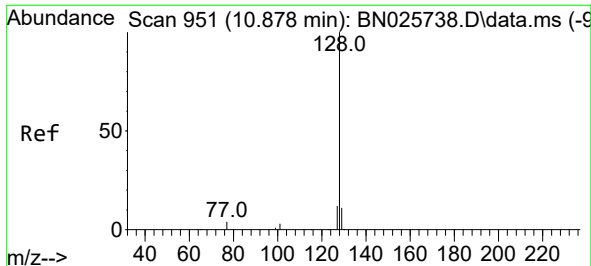
Tgt Ion:136	Resp:	13315
Ion Ratio	Lower	Upper
136	100	
137	11.6	9.3 13.9
54	9.3	7.2 10.8
68	6.7	5.4 8.2



#8
Nitrobenzene-d5
Concen: 0.368 ng
RT: 9.169 min Scan# 791
Delta R.T. 0.011 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

Tgt Ion: 82	Resp:	4552
Ion Ratio	Lower	Upper
82	100	
128	39.3	27.6 41.4
54	51.9	45.7 68.5

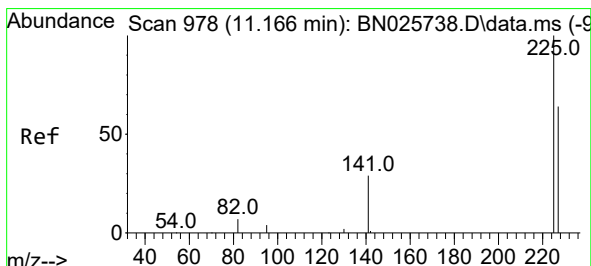
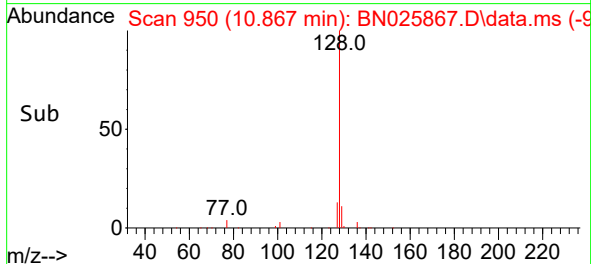
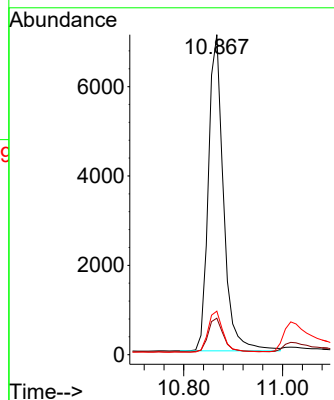
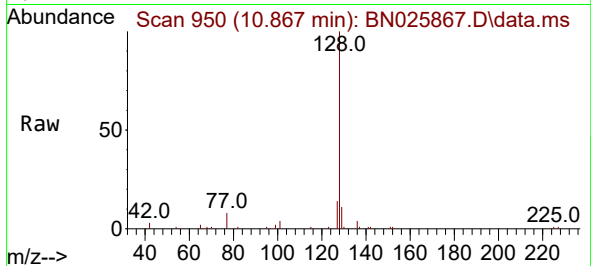




#9
Naphthalene
Concen: 0.377 ng
RT: 10.867 min Scan# 91
Delta R.T. 0.011 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

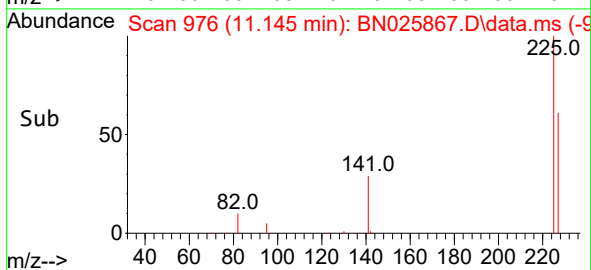
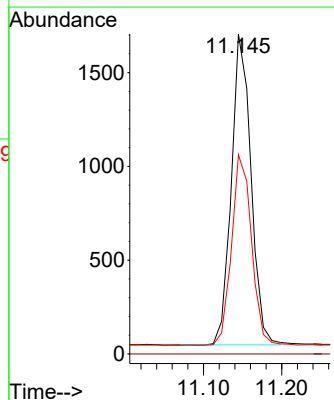
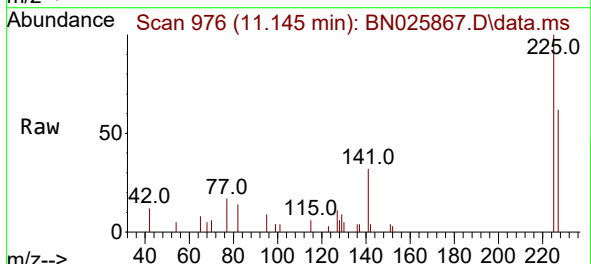
Instrument :
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Tgt Ion:128 Resp: 15018
Ion Ratio Lower Upper
128 100
129 11.4 9.1 13.7
127 13.6 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.471 ng
RT: 11.145 min Scan# 976
Delta R.T. -0.000 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

Tgt Ion:225 Resp: 2884
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.3 50.4 75.6

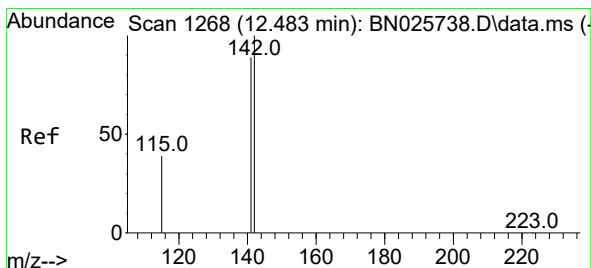
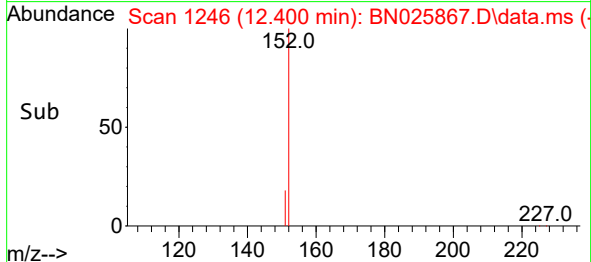
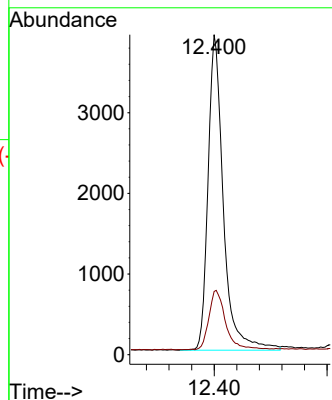
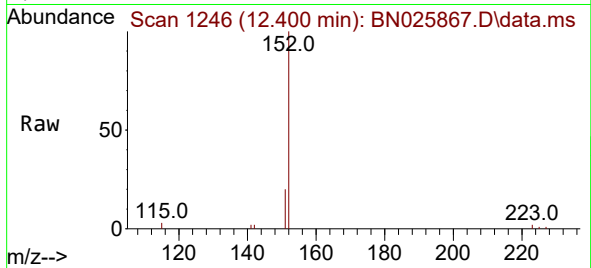




#11
2-Methylnaphthalene-d10
Concen: 0.384 ng
RT: 12.400 min Scan# 11
Delta R.T. 0.004 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

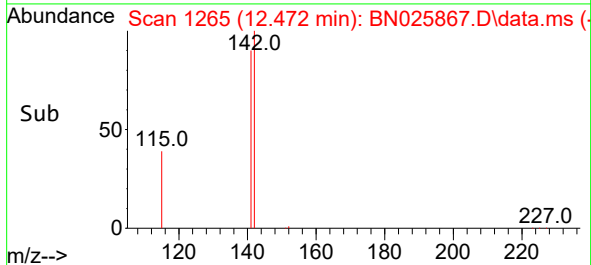
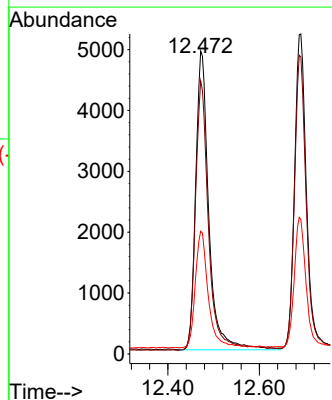
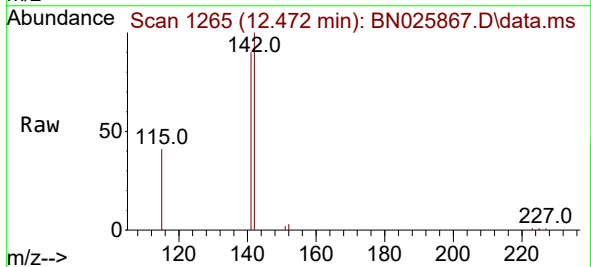
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ClientSampleId :
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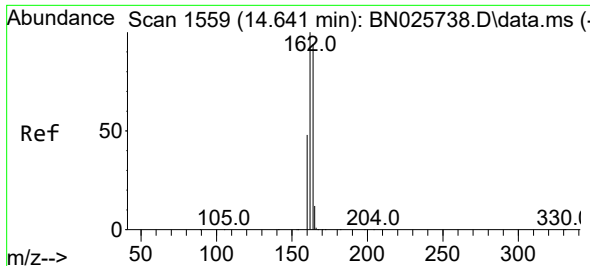
Tgt Ion:152 Resp: 7364
Ion Ratio Lower Upper
152 100
151 20.6 16.4 24.6



#12
2-Methylnaphthalene
Concen: 0.387 ng
RT: 12.472 min Scan# 1265
Delta R.T. 0.004 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

Tgt Ion:142 Resp: 9805
Ion Ratio Lower Upper
142 100
141 90.2 71.2 106.8
115 40.5 31.7 47.5

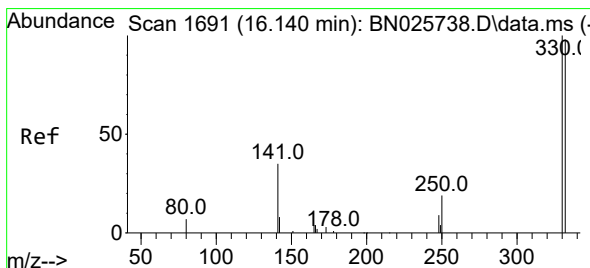
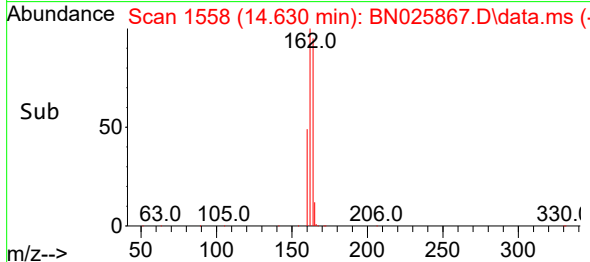
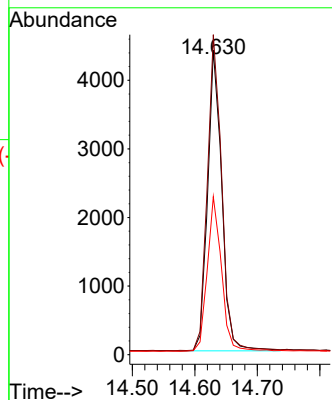
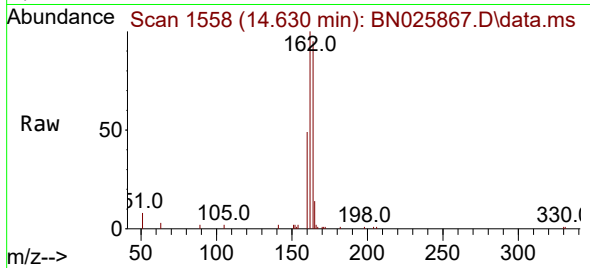




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.630 min Scan# 1558
Delta R.T. -0.000 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

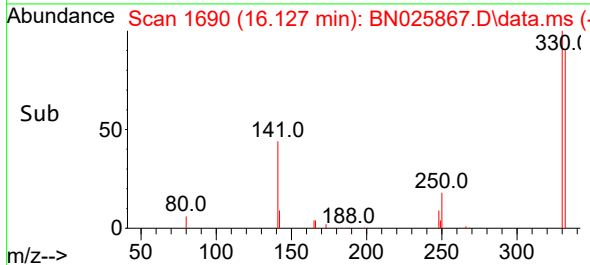
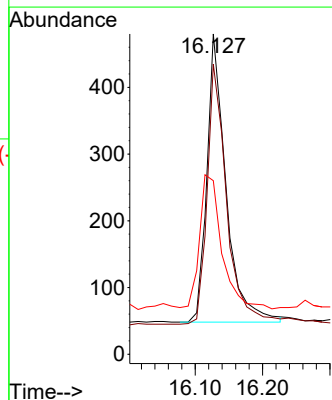
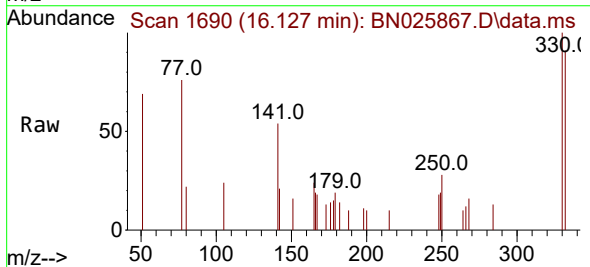
Instrument :
BNA_N
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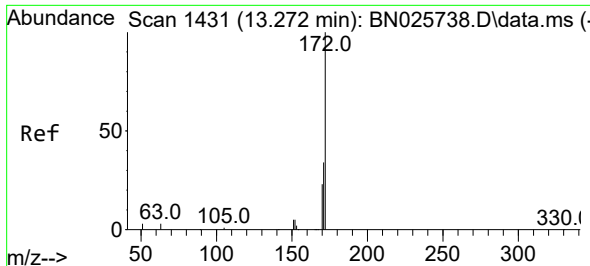
Tgt Ion:164 Resp: 6868
Ion Ratio Lower Upper
164 100
162 105.1 85.0 127.6
160 51.9 41.1 61.7



#14
2,4,6-Tribromophenol
Concen: 0.404 ng
RT: 16.127 min Scan# 1690
Delta R.T. -0.000 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

Tgt Ion:330 Resp: 856
Ion Ratio Lower Upper
330 100
332 92.2 77.3 115.9
141 53.9 55.0 82.6#

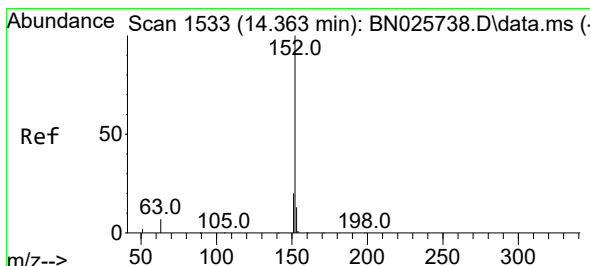
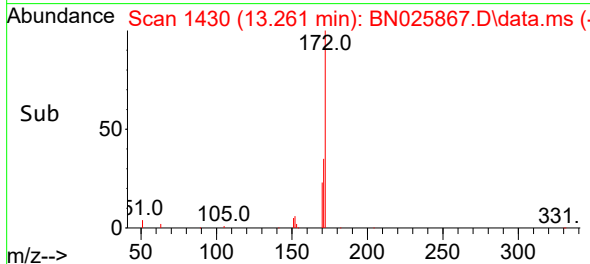
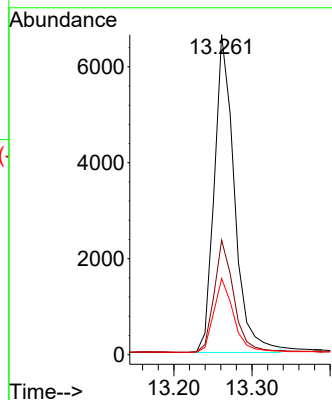
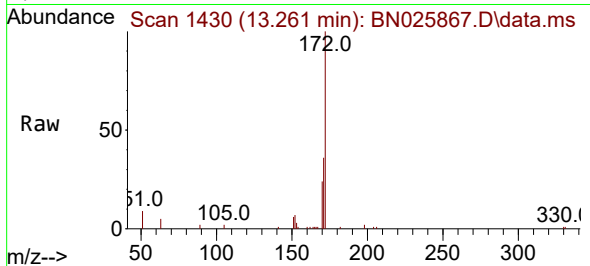




#15
2-Fluorobiphenyl
Concen: 0.407 ng
RT: 13.261 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

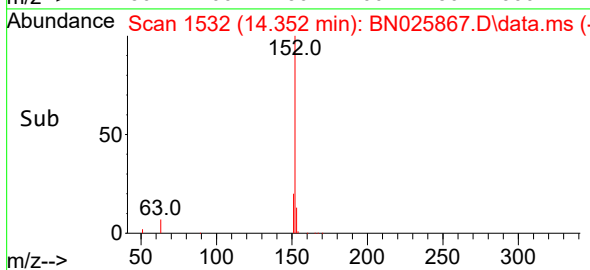
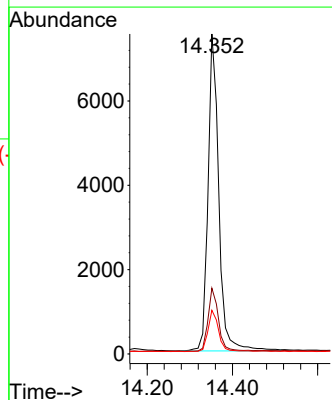
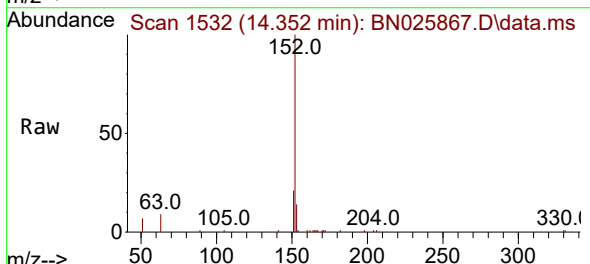
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

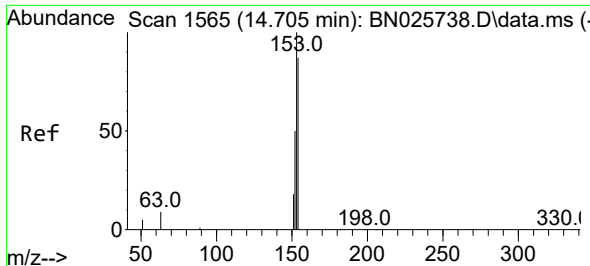
Tgt Ion:172 Resp: 11812
Ion Ratio Lower Upper
172 100
171 35.8 27.3 40.9
170 23.8 18.6 28.0



#16
Acenaphthylene
Concen: 0.398 ng
RT: 14.352 min Scan# 1532
Delta R.T. -0.000 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

Tgt Ion:152 Resp: 13174
Ion Ratio Lower Upper
152 100
151 19.7 15.4 23.0
153 13.0 10.4 15.6

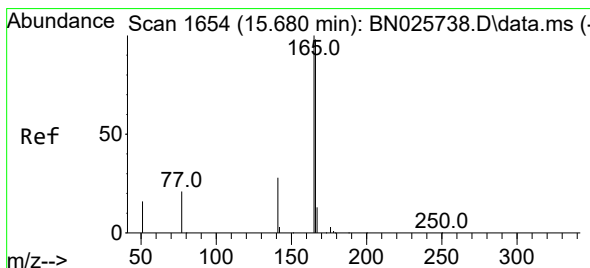
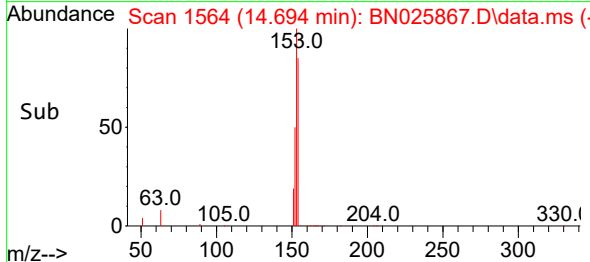
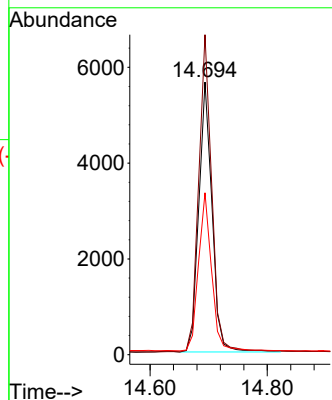
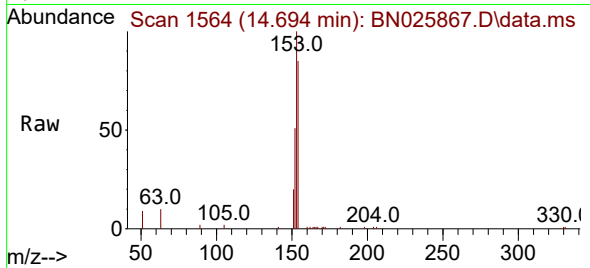




#17
Acenaphthene
Concen: 0.409 ng
RT: 14.694 min Scan# 1564
Delta R.T. -0.000 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

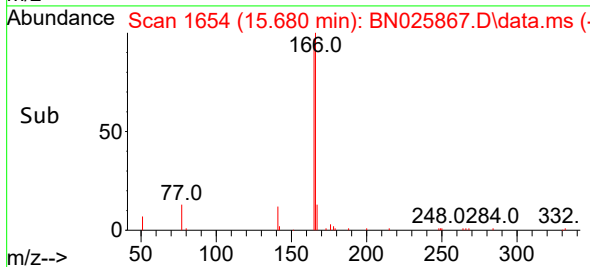
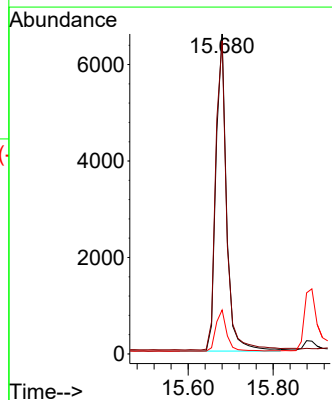
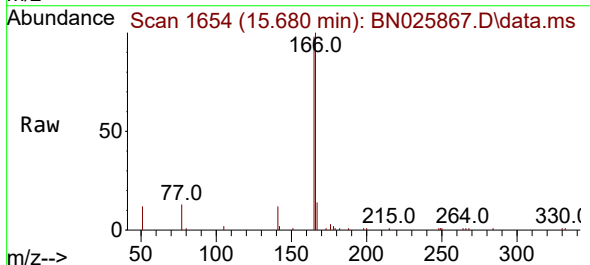
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

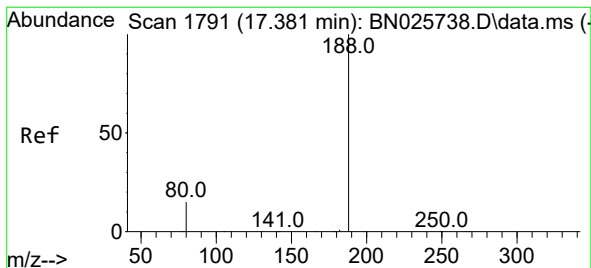
Tgt Ion:154 Resp: 8878
Ion Ratio Lower Upper
154 100
153 115.3 93.0 139.6
152 58.2 46.5 69.7



#18
Fluorene
Concen: 0.408 ng
RT: 15.680 min Scan# 1654
Delta R.T. 0.012 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

Tgt Ion:166 Resp: 11388
Ion Ratio Lower Upper
166 100
165 100.3 80.1 120.1
167 13.2 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.380 min Scan# 1791

Delta R.T. -0.000 min

Lab File: BN025867.D

Acq: 15 Jun 2023 21:09

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

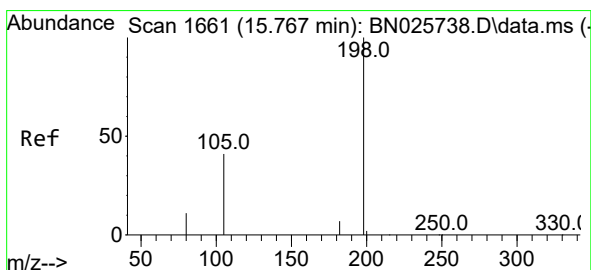
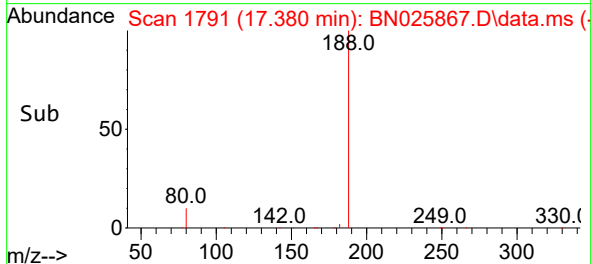
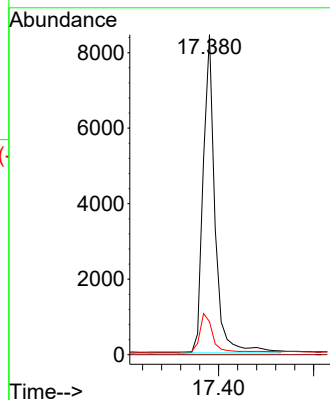
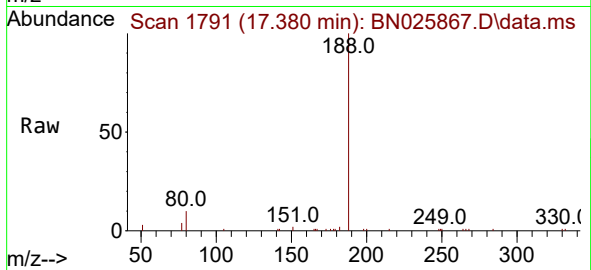
Tgt Ion:188 Resp: 14600

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.4 12.1 18.1#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.303 ng

RT: 15.767 min Scan# 1661

Delta R.T. 0.012 min

Lab File: BN025867.D

Acq: 15 Jun 2023 21:09

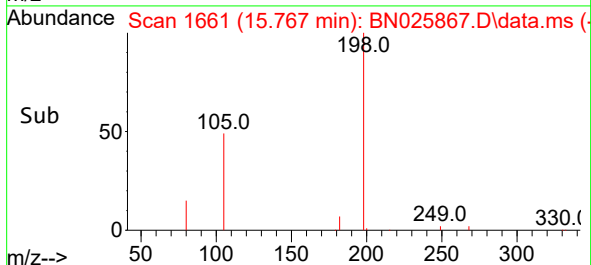
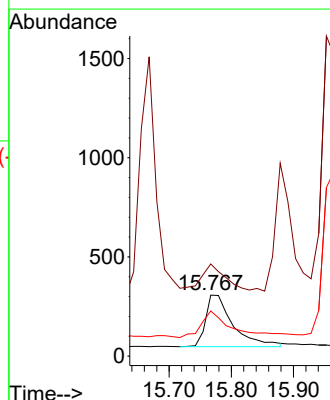
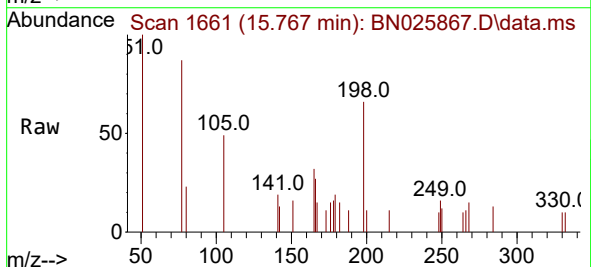
Tgt Ion:198 Resp: 801

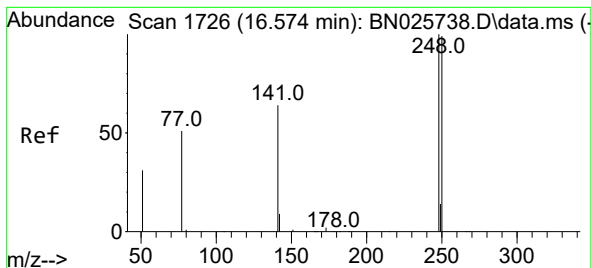
Ion Ratio Lower Upper

198 100

51 151.1 62.7 94.1#

105 73.9 42.2 63.4#

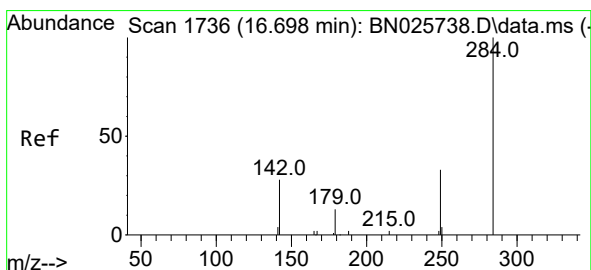
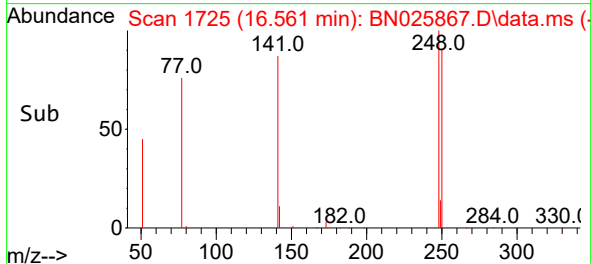
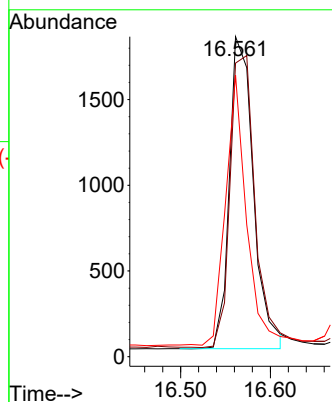
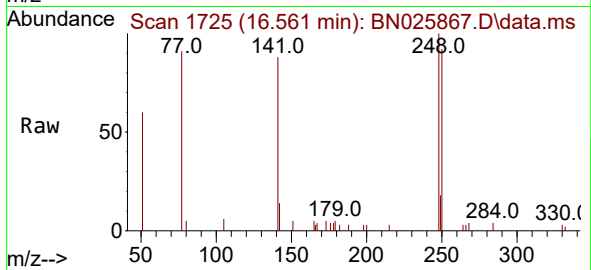




#21
4-Bromophenyl-phenylether
Concen: 0.400 ng
RT: 16.561 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

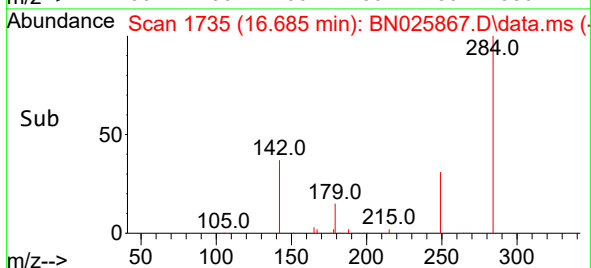
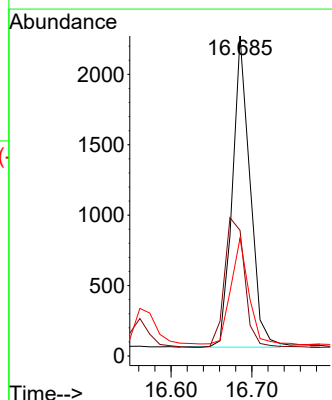
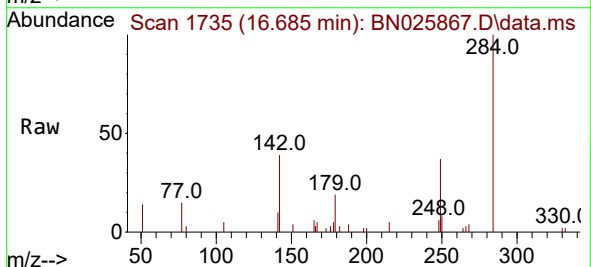
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

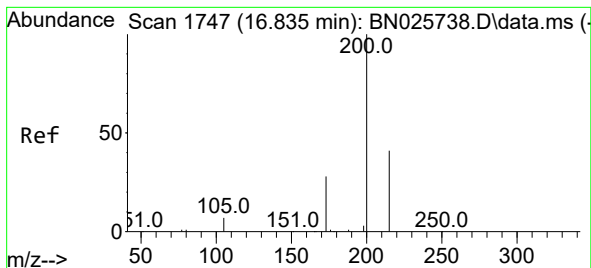
Tgt Ion:248 Resp: 3384
Ion Ratio Lower Upper
248 100
250 91.8 79.1 118.7
141 88.0 51.9 77.9#



#22
Hexachlorobenzene
Concen: 0.463 ng
RT: 16.685 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

Tgt Ion:284 Resp: 3353
Ion Ratio Lower Upper
284 100
142 47.7 45.0 67.4
249 33.9 29.6 44.4





#23

Atrazine

Concen: 0.396 ng

RT: 16.834 min Scan# 1747

Delta R.T. 0.012 min

Lab File: BN025867.D

Acq: 15 Jun 2023 21:09

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

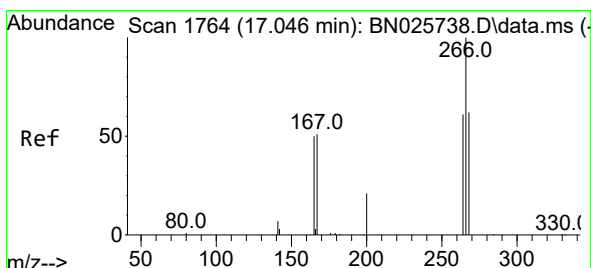
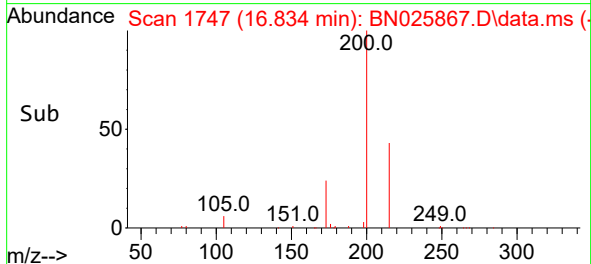
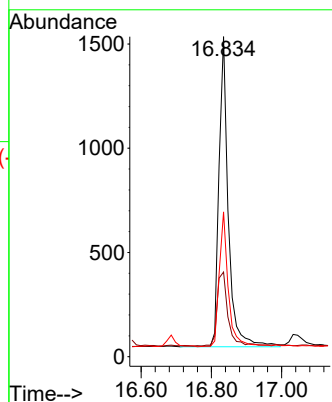
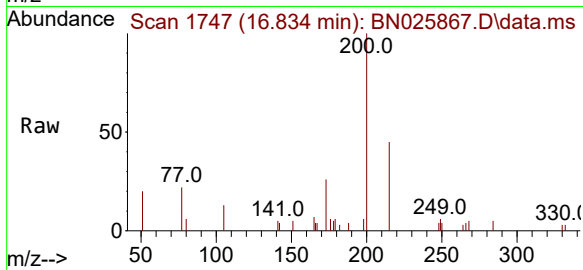
Tgt Ion:200 Resp: 2726

Ion Ratio Lower Upper

200 100

173 26.4 23.8 35.6

215 45.3 33.8 50.6



#24

Pentachlorophenol

Concen: 0.245 ng

RT: 17.045 min Scan# 1764

Delta R.T. 0.012 min

Lab File: BN025867.D

Acq: 15 Jun 2023 21:09

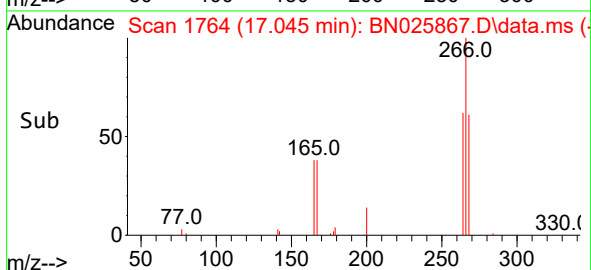
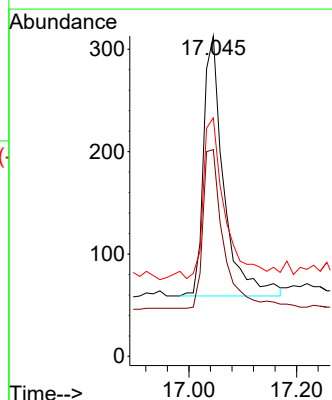
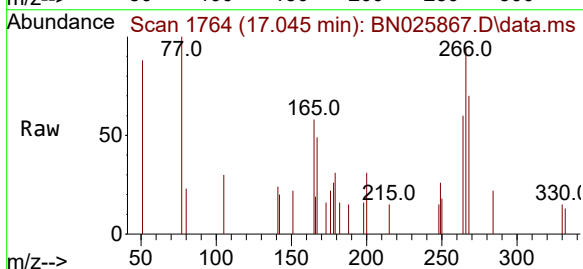
Tgt Ion:266 Resp: 661

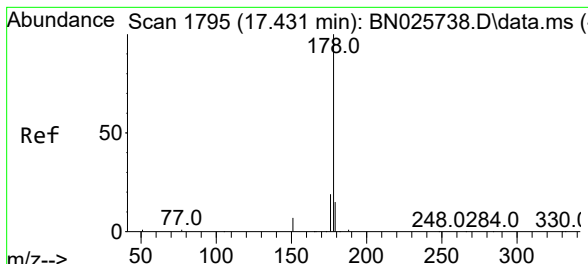
Ion Ratio Lower Upper

266 100

264 62.5 48.6 73.0

268 64.6 51.8 77.6

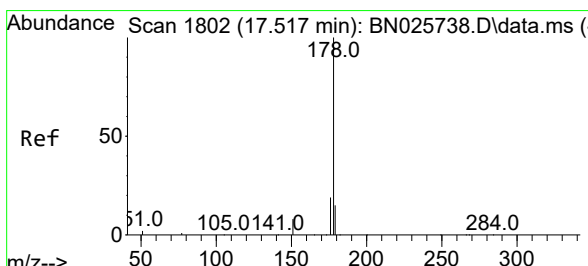
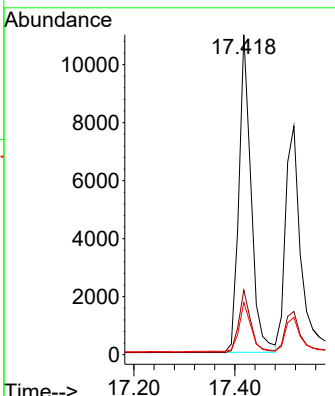
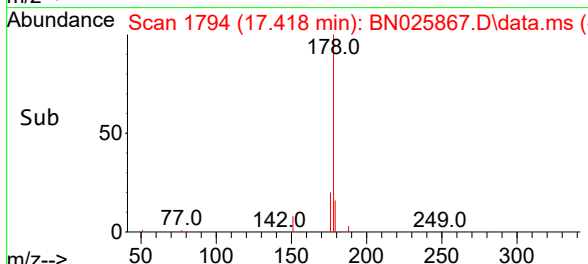
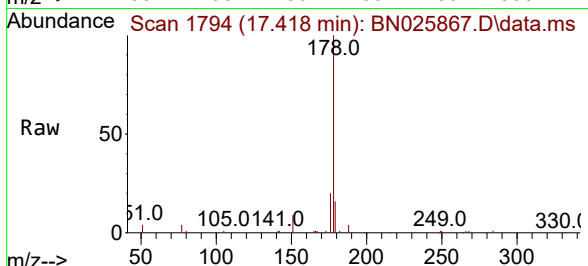




#25
 Phenanthrene
 Concen: 0.409 ng
 RT: 17.418 min Scan# 1794
 Delta R.T. -0.000 min
 Lab File: BN025867.D
 Acq: 15 Jun 2023 21:09

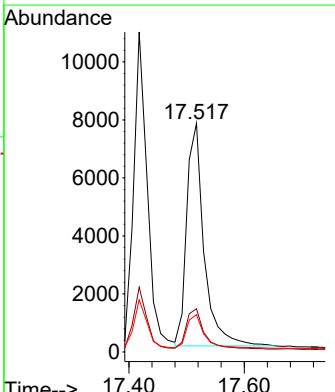
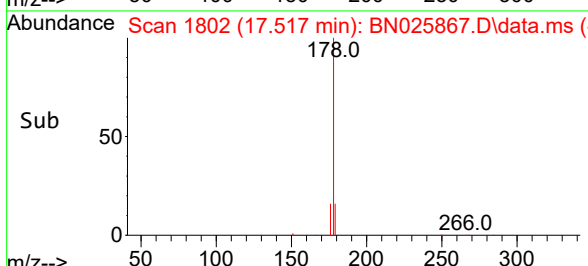
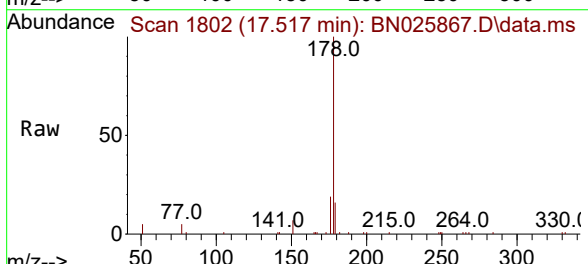
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

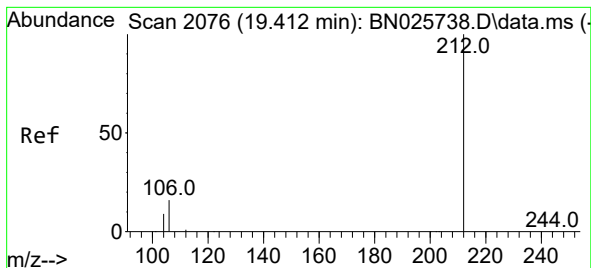
Tgt Ion:	178	Resp:	18342
Ion Ratio	Lower	Upper	
178	100		
176	19.5	15.7	23.5
179	15.9	12.2	18.2



#26
 Anthracene
 Concen: 0.390 ng
 RT: 17.517 min Scan# 1802
 Delta R.T. 0.012 min
 Lab File: BN025867.D
 Acq: 15 Jun 2023 21:09

Tgt Ion:	178	Resp:	16015
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.1	22.7
179	15.3	12.2	18.2





#27

Fluoranthene-d10

Concen: 0.457 ng

RT: 19.407 min Scan# 2076

Delta R.T. 0.004 min

Lab File: BN025867.D

Acq: 15 Jun 2023 21:09

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

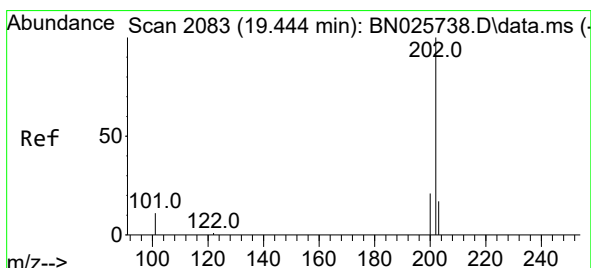
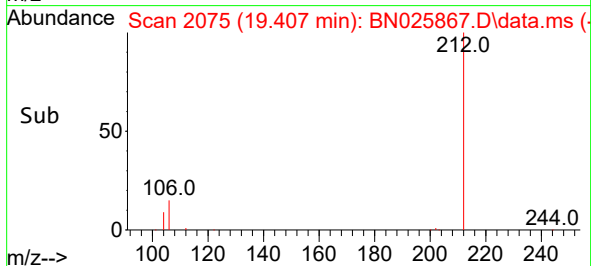
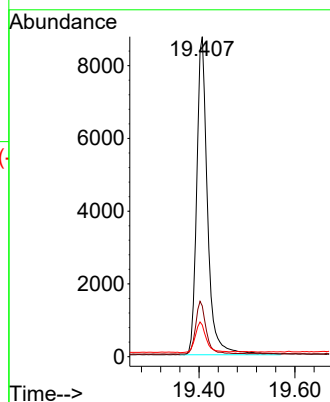
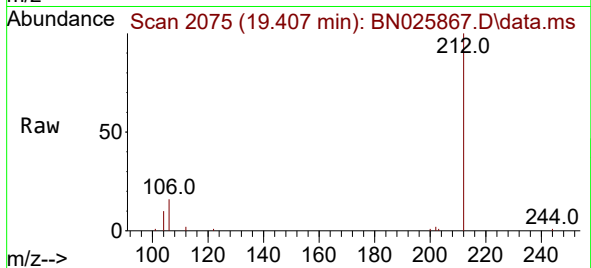
Tgt Ion:212 Resp: 13738

Ion Ratio Lower Upper

212 100

106 16.3 13.0 19.6

104 9.8 7.7 11.5



#28

Fluoranthene

Concen: 0.464 ng

RT: 19.434 min Scan# 2081

Delta R.T. -0.000 min

Lab File: BN025867.D

Acq: 15 Jun 2023 21:09

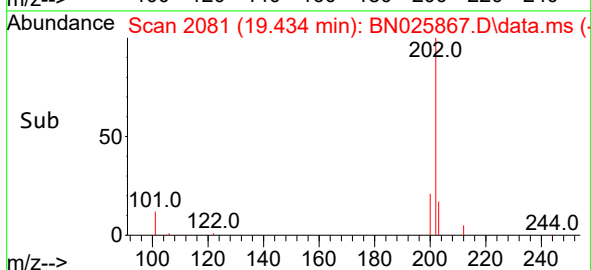
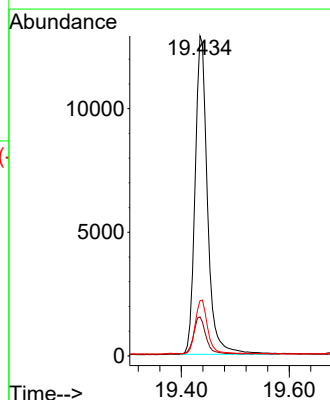
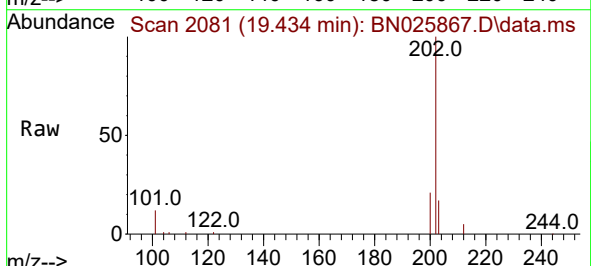
Tgt Ion:202 Resp: 20529

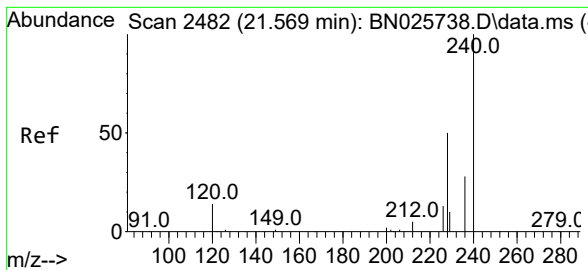
Ion Ratio Lower Upper

202 100

101 11.9 9.8 14.8

203 16.8 13.4 20.2





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.560 min Scan# 2481

Delta R.T. -0.000 min

Lab File: BN025867.D

Acq: 15 Jun 2023 21:09

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

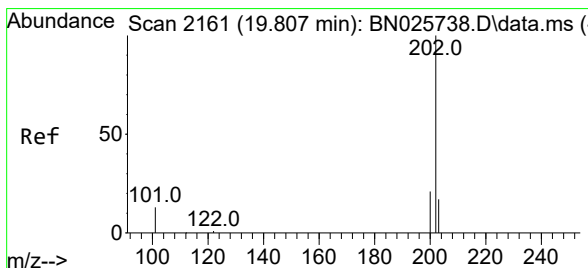
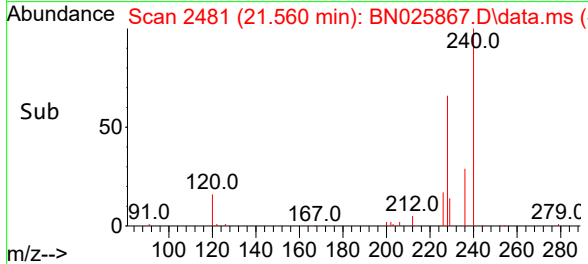
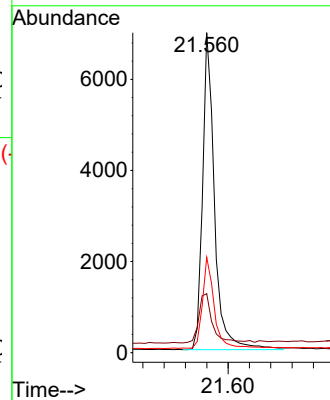
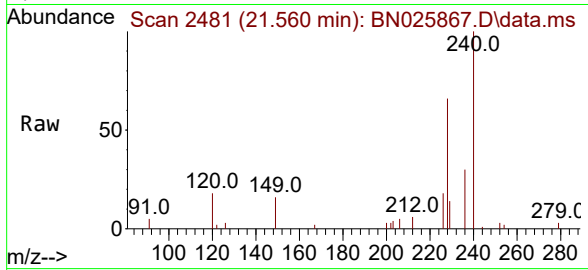
Tgt Ion:240 Resp: 10833

Ion Ratio Lower Upper

240 100

120 18.5 13.2 19.8

236 29.8 23.1 34.7



#30

Pyrene

Concen: 0.344 ng

RT: 19.797 min Scan# 2159

Delta R.T. -0.000 min

Lab File: BN025867.D

Acq: 15 Jun 2023 21:09

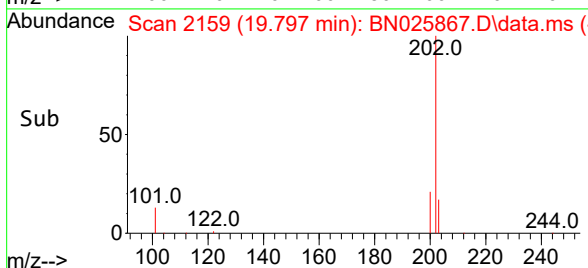
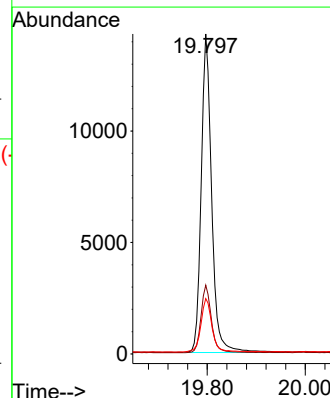
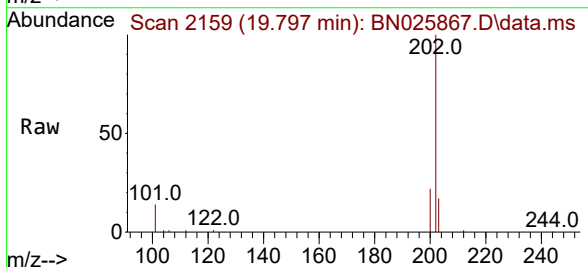
Tgt Ion:202 Resp: 21093

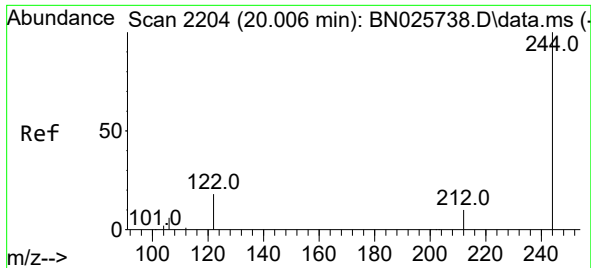
Ion Ratio Lower Upper

202 100

200 21.3 17.0 25.6

203 17.7 14.2 21.2

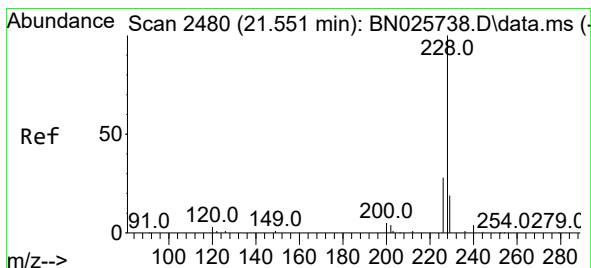
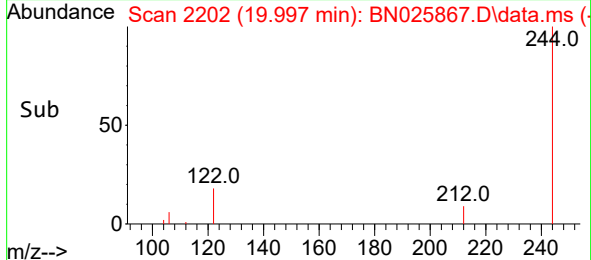
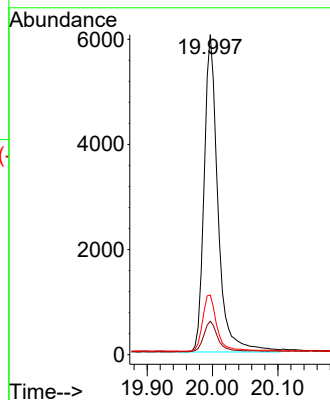
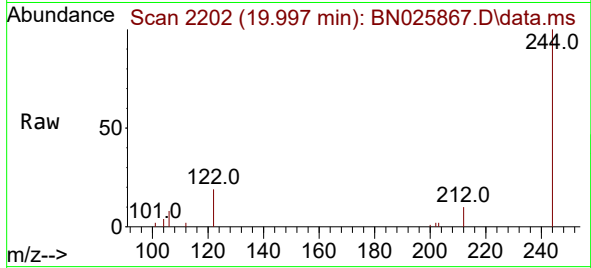




#31
 Terphenyl-d14
 Concen: 0.338 ng
 RT: 19.997 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN025867.D
 Acq: 15 Jun 2023 21:09

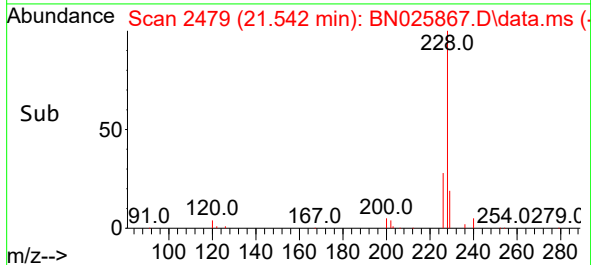
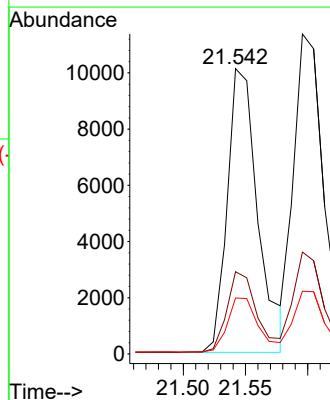
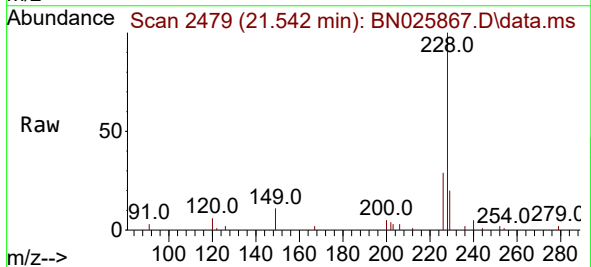
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

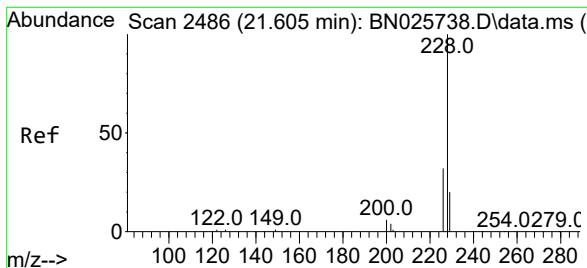
Tgt Ion:244 Resp: 8870
 Ion Ratio Lower Upper
 244 100
 212 10.4 8.6 12.8
 122 18.7 15.2 22.8



#32
 Benzo(a)anthracene
 Concen: 0.412 ng
 RT: 21.542 min Scan# 2479
 Delta R.T. -0.000 min
 Lab File: BN025867.D
 Acq: 15 Jun 2023 21:09

Tgt Ion:228 Resp: 17231
 Ion Ratio Lower Upper
 228 100
 226 28.8 22.9 34.3
 229 19.7 15.6 23.4





#33

Chrysene

Concen: 0.436 ng

RT: 21.596 min Scan# 2486

Delta R.T. -0.000 min

Lab File: BN025867.D

Acq: 15 Jun 2023 21:09

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

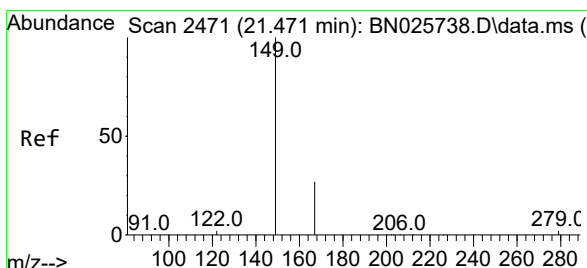
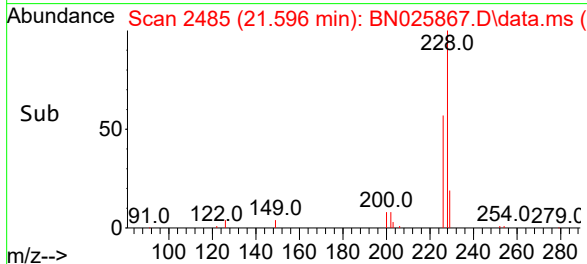
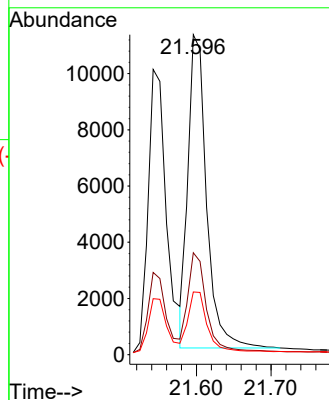
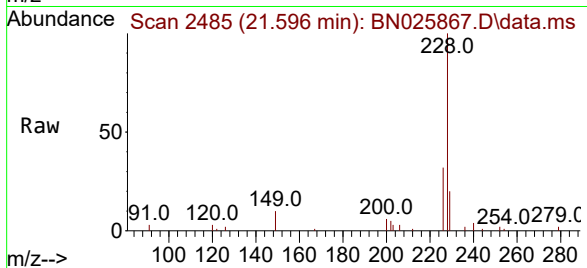
Tgt Ion:228 Resp: 19294

Ion Ratio Lower Upper

228 100

226 31.8 25.4 38.2

229 19.6 16.1 24.1



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.420 ng

RT: 21.461 min Scan# 2470

Delta R.T. -0.000 min

Lab File: BN025867.D

Acq: 15 Jun 2023 21:09

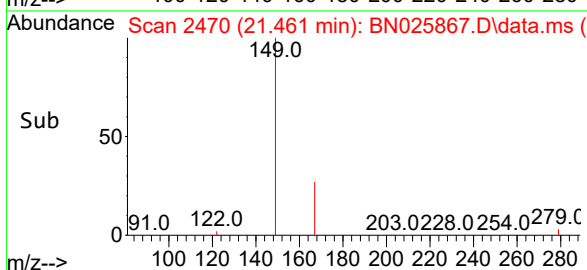
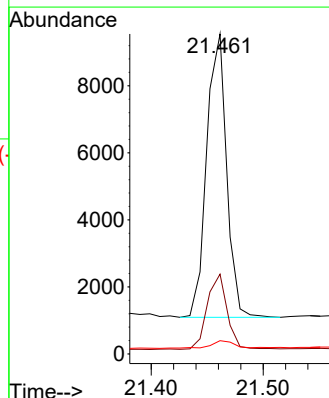
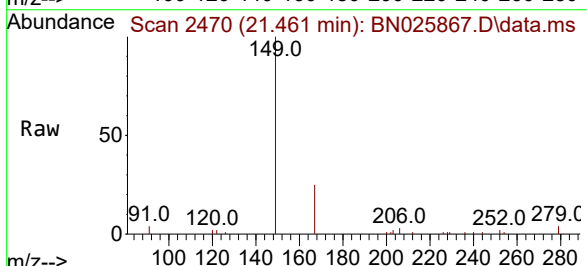
Tgt Ion:149 Resp: 10464

Ion Ratio Lower Upper

149 100

167 26.9 21.0 31.6

279 3.6 2.2 3.4





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.048 min Scan# 31

Delta R.T. -0.000 min

Lab File: BN025867.D

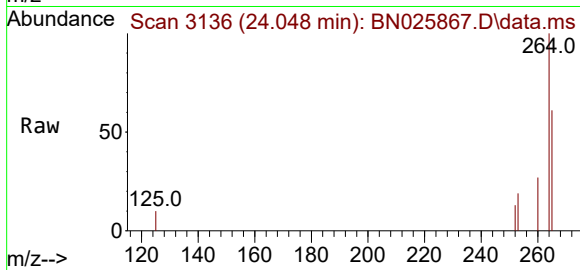
Acq: 15 Jun 2023 21:09

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



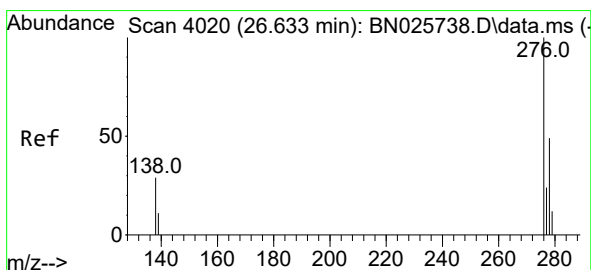
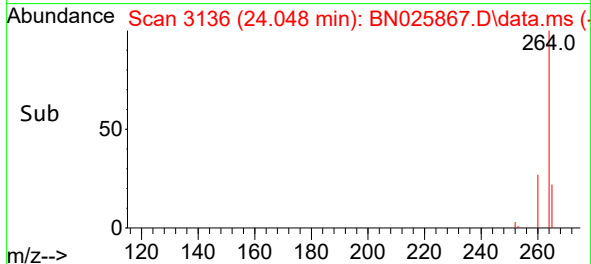
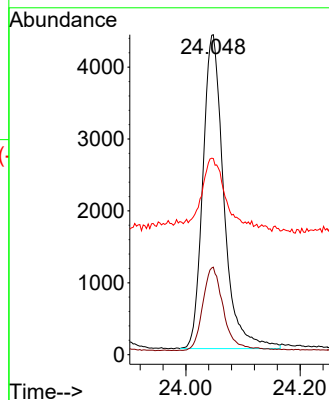
Tgt Ion:264 Resp: 11129

Ion Ratio Lower Upper

264 100

260 27.3 21.4 32.2

265 61.3 44.7 67.1



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.464 ng

RT: 26.644 min Scan# 4024

Delta R.T. 0.003 min

Lab File: BN025867.D

Acq: 15 Jun 2023 21:09

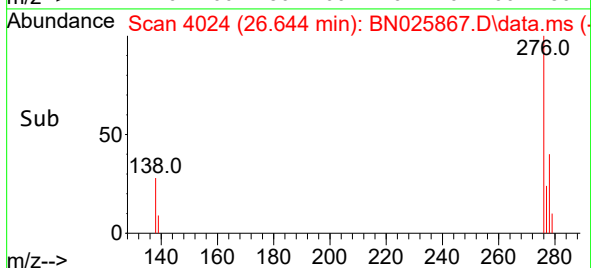
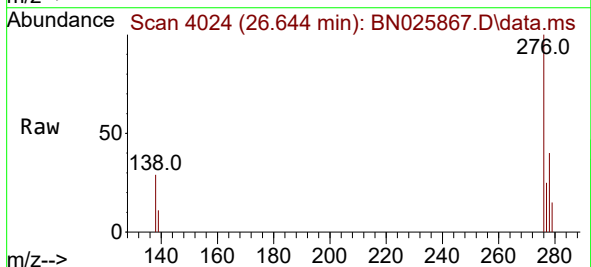
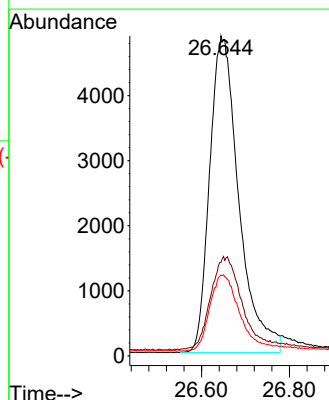
Tgt Ion:276 Resp: 22332

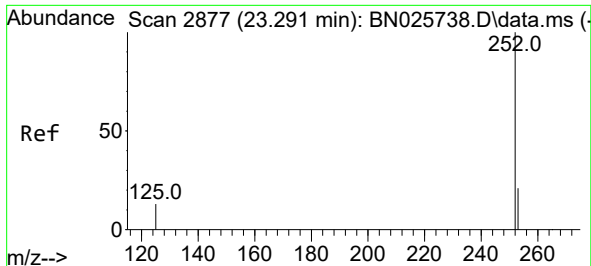
Ion Ratio Lower Upper

276 100

138 14.6 26.1 39.1#

277 24.8 19.4 29.2

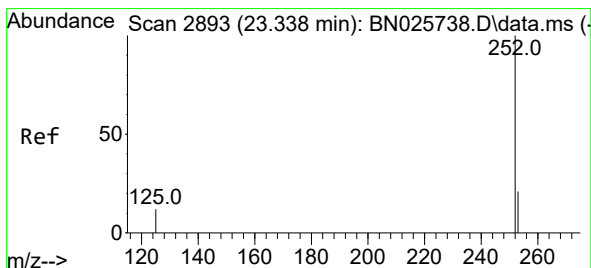
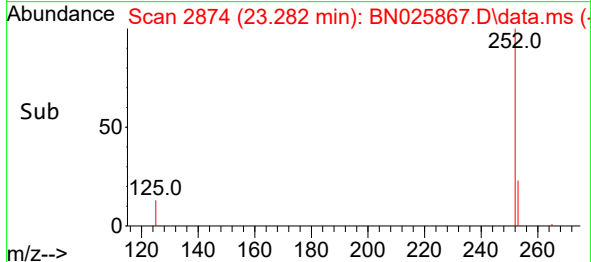
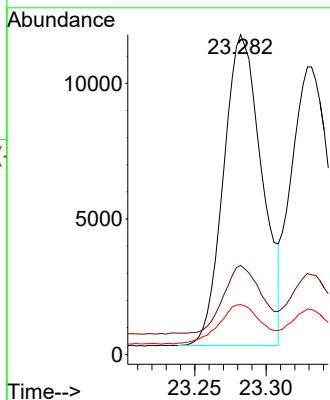
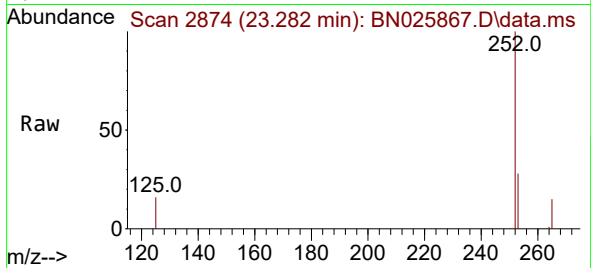




#37
Benzo(b)fluoranthene
Concen: 0.487 ng
RT: 23.282 min Scan# 21393
Delta R.T. -0.000 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

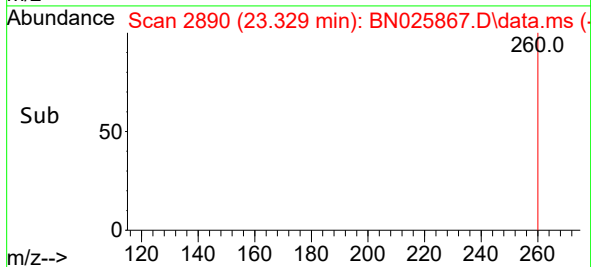
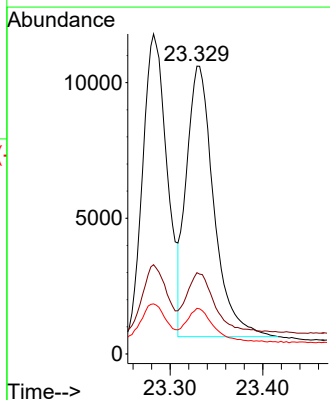
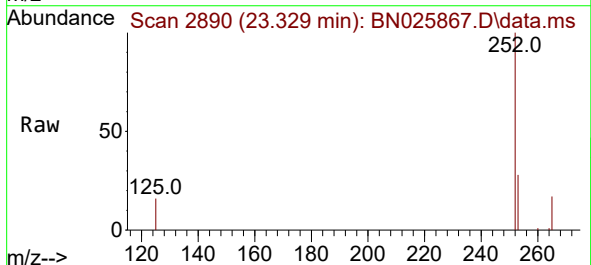
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

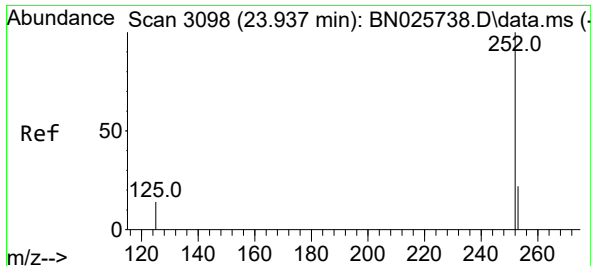
Tgt Ion:252 Resp: 21393
Ion Ratio Lower Upper
252 100
253 27.9 23.4 35.0
125 15.7 12.3 18.5



#38
Benzo(k)fluoranthene
Concen: 0.457 ng
RT: 23.329 min Scan# 2890
Delta R.T. -0.000 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

Tgt Ion:252 Resp: 20496
Ion Ratio Lower Upper
252 100
253 28.3 24.2 36.4
125 15.8 12.2 18.2

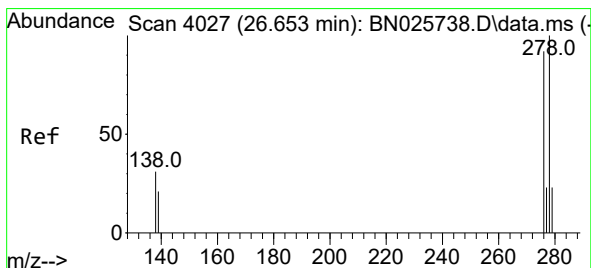
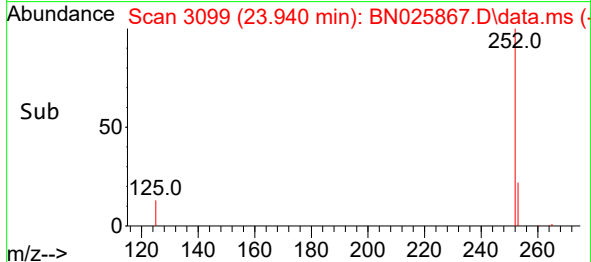
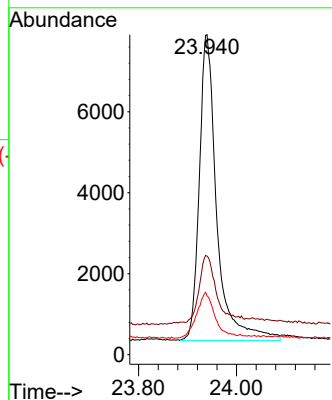
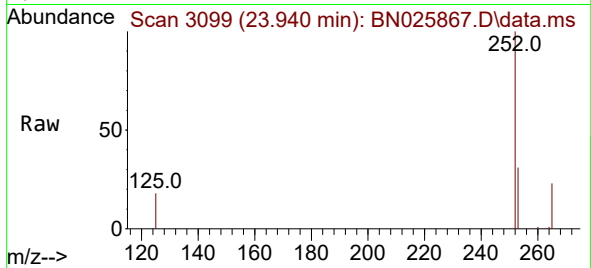




#39
Benzo(a)pyrene
Concen: 0.449 ng
RT: 23.940 min Scan# 3099
Delta R.T. 0.003 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

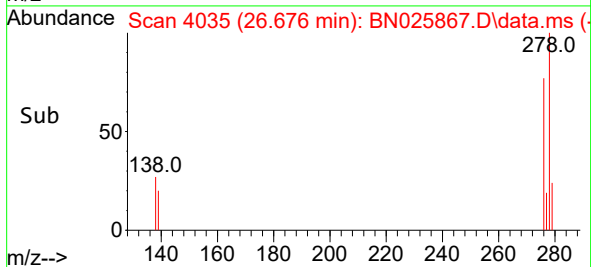
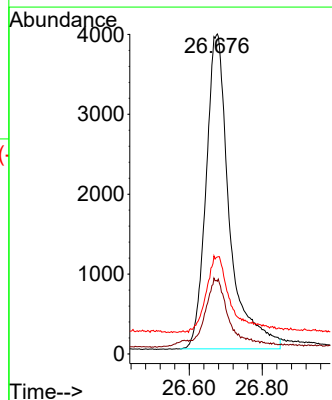
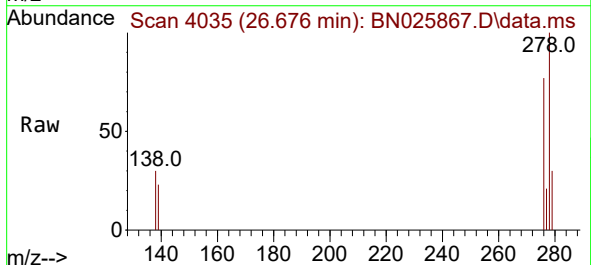
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

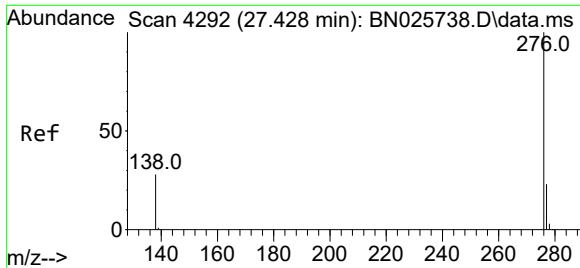
Tgt Ion:252 Resp: 18676
Ion Ratio Lower Upper
252 100
253 30.8 27.5 41.3
125 18.4 14.6 21.8



#40
Dibenzo(a,h)anthracene
Concen: 0.456 ng
RT: 26.676 min Scan# 4035
Delta R.T. 0.014 min
Lab File: BN025867.D
Acq: 15 Jun 2023 21:09

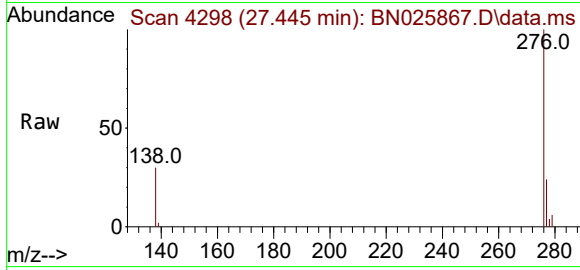
Tgt Ion:278 Resp: 17620
Ion Ratio Lower Upper
278 100
139 22.7 18.7 28.1
279 30.3 25.1 37.7





#41
 Benzo(g,h,i)perylene
 Concen: 0.477 ng
 RT: 27.445 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: BN025867.D
 Acq: 15 Jun 2023 21:09

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:	276	Resp:	20599
Ion Ratio	Lower	Upper	
276	100		
277	24.5	20.2	30.2
138	29.7	24.2	36.4

