

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053023\
 Data File : BN025734.D
 Acq On : 31 May 2023 03:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: May 31 04:50:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 29 00:47:45 2023
 Response via : Initial Calibration

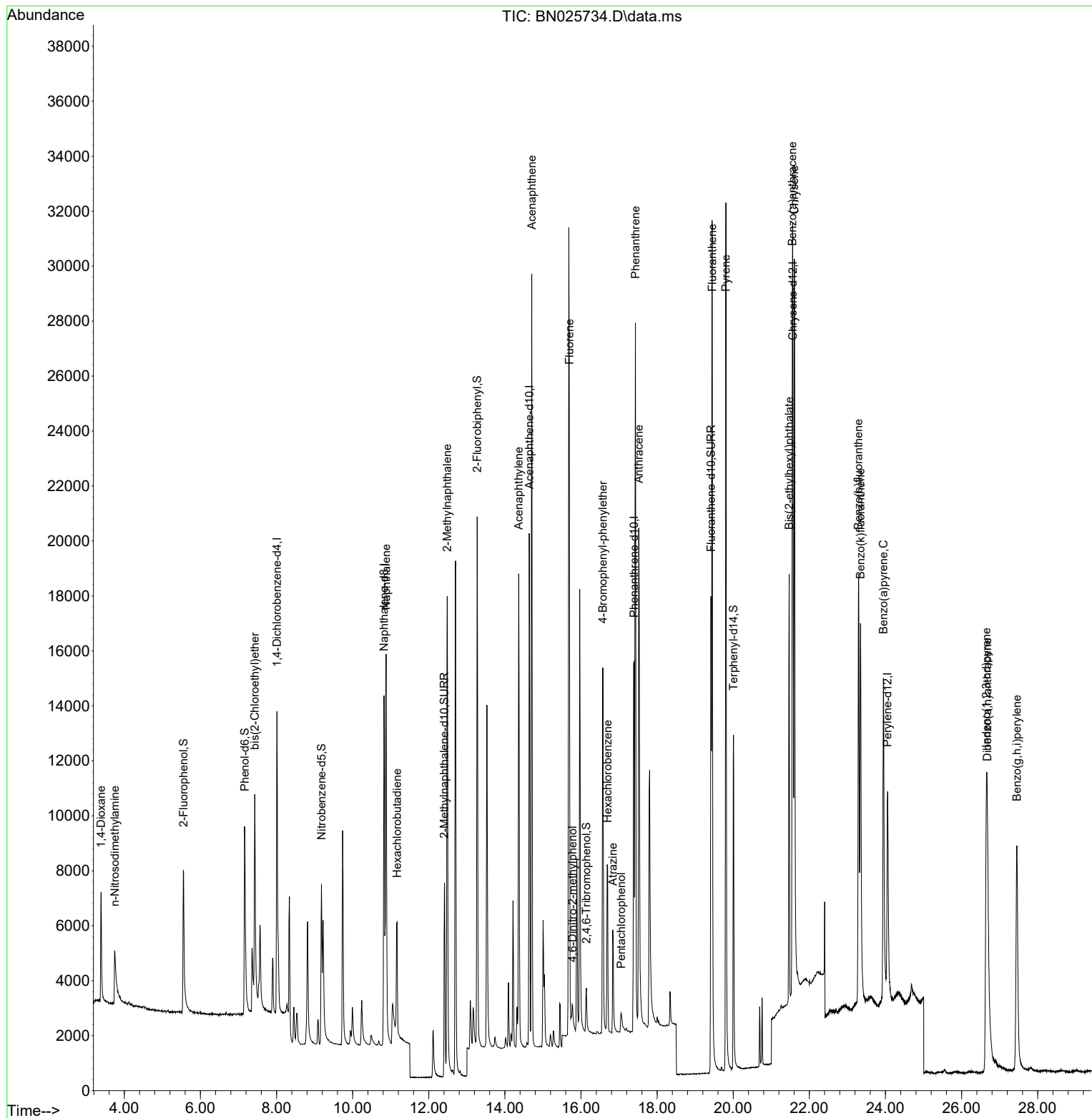
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	5883	0.400	ng	0.00
7) Naphthalene-d8	10.825	136	17821	0.400	ng	#-0.01
13) Acenaphthene-d10	14.641	164	10443	0.400	ng	-0.01
19) Phenanthrene-d10	17.393	188	21885	0.400	ng	# 0.00
29) Chrysene-d12	21.569	240	14595	0.400	ng	0.00
35) Perylene-d12	24.054	264	12931	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.557	112	6063	0.402	ng	0.00
5) Phenol-d6	7.167	99	7869	0.435	ng	0.00
8) Nitrobenzene-d5	9.180	82	6040	0.405	ng	-0.01
11) 2-Methylnaphthalene-d10	12.411	152	11011	0.433	ng	-0.01
14) 2,4,6-Tribromophenol	16.140	330	1096	0.519	ng	-0.01
15) 2-Fluorobiphenyl	13.272	172	17775	0.412	ng	-0.01
27) Fluoranthene-d10	19.416	212	20852	0.421	ng	0.00
31) Terphenyl-d14	20.006	244	13212	0.413	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.390	88	2973	0.436	ng	99
3) n-Nitrosodimethylamine	3.751	42	2176	0.297	ng	# 89
6) bis(2-Chloroethyl)ether	7.427	93	8088	0.435	ng	97
9) Naphthalene	10.878	128	21107	0.433	ng	99
10) Hexachlorobutadiene	11.166	225	3530	0.418	ng	# 97
12) 2-Methylnaphthalene	12.483	142	14388	0.429	ng	98
16) Acenaphthylene	14.363	152	20259	0.411	ng	99
17) Acenaphthene	14.705	154	13860	0.427	ng	99
18) Fluorene	15.693	166	18342	0.427	ng	99
20) 4,6-Dinitro-2-methylph...	15.780	198	1195	0.505	ng	# 61
21) 4-Bromophenyl-phenylether	16.574	248	5038	0.405	ng	96
22) Hexachlorobenzene	16.698	284	4657	0.410	ng	98
23) Atrazine	16.835	200	3949	0.398	ng	98
24) Pentachlorophenol	17.058	266	740	0.807	ng	# 79
25) Phenanthrene	17.430	178	28579	0.429	ng	99
26) Anthracene	17.517	178	25438	0.422	ng	99
28) Fluoranthene	19.444	202	31051	0.428	ng	99
30) Pyrene	19.806	202	31517	0.444	ng	99
32) Benzo(a)anthracene	21.551	228	22220	0.409	ng	99
33) Chrysene	21.605	228	26622	0.451	ng	99
34) Bis(2-ethylhexyl)phtha...	21.471	149	15185	0.459	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.650	276	20860	0.421	ng	# 59
37) Benzo(b)fluoranthene	23.291	252	21719	0.441	ng	95
38) Benzo(k)fluoranthene	23.344	252	21496	0.419	ng	95
39) Benzo(a)pyrene	23.946	252	20321	0.432	ng	91
40) Dibenzo(a,h)anthracene	26.677	278	15968	0.407	ng	98
41) Benzo(g,h,i)perylene	27.452	276	18710	0.417	ng	98

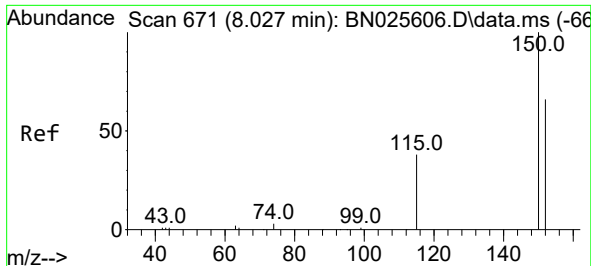
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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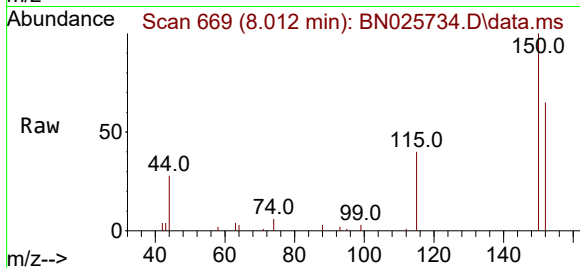
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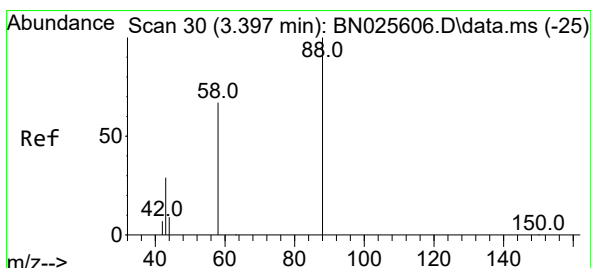
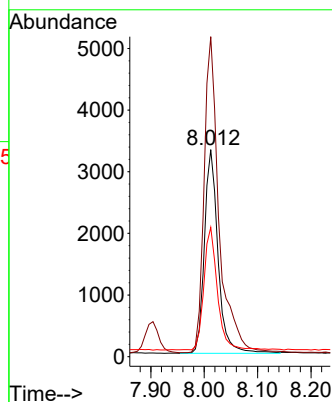
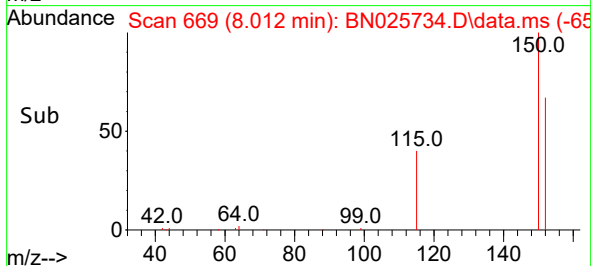


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.012 min Scan# 6
Delta R.T. -0.007 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

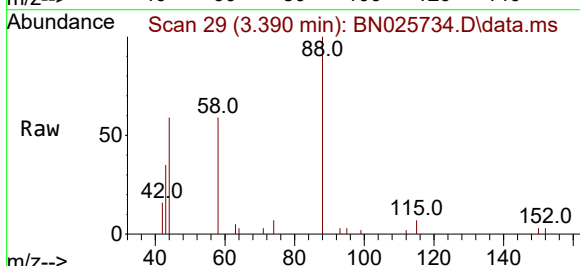
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



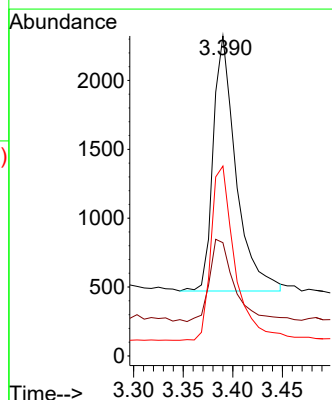
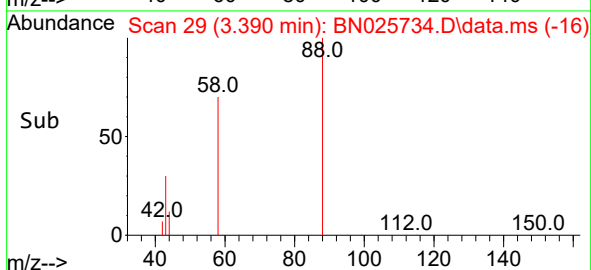
Tgt Ion:152 Resp: 5883
Ion Ratio Lower Upper
152 100
150 154.5 121.0 181.6
115 62.4 48.5 72.7

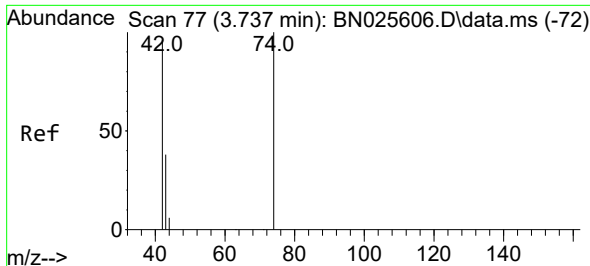


#2
1,4-Dioxane
Concen: 0.436 ng
RT: 3.390 min Scan# 29
Delta R.T. -0.007 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19



Tgt Ion: 88 Resp: 2973
Ion Ratio Lower Upper
88 100
43 35.0 26.5 39.7
58 71.3 56.8 85.2

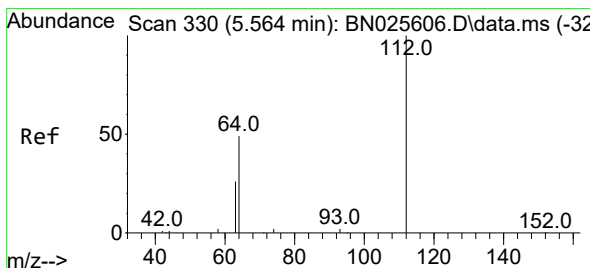
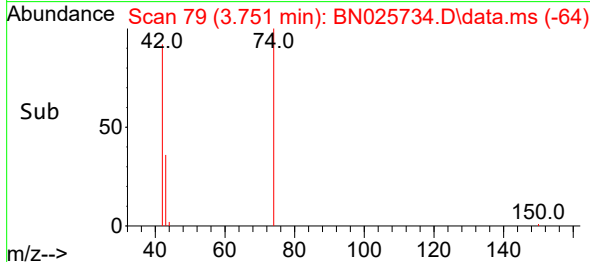
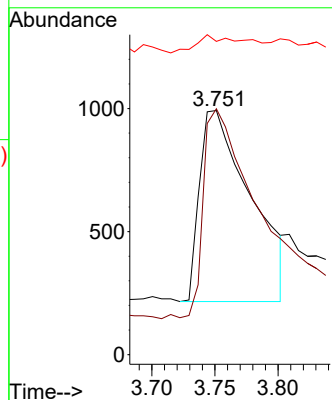
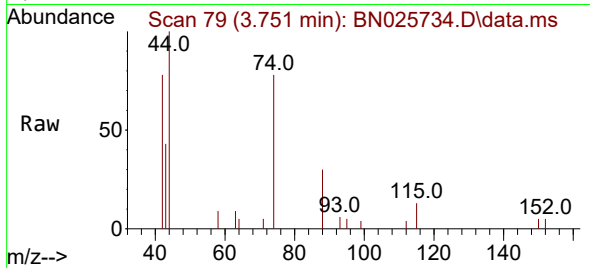




#3
 n-Nitrosodimethylamine
 Concen: 0.297 ng
 RT: 3.751 min Scan# 74
 Delta R.T. 0.007 min
 Lab File: BN025734.D
 Acq: 31 May 2023 03:19

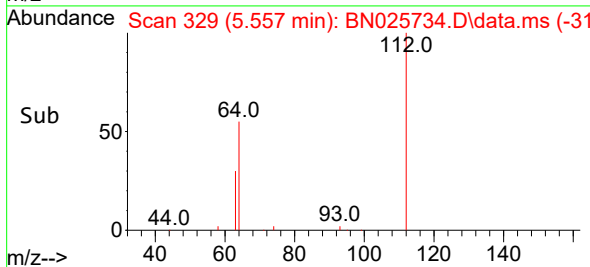
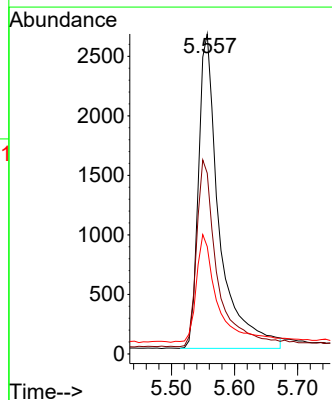
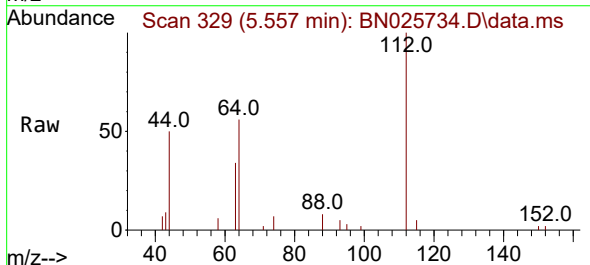
Instrument :
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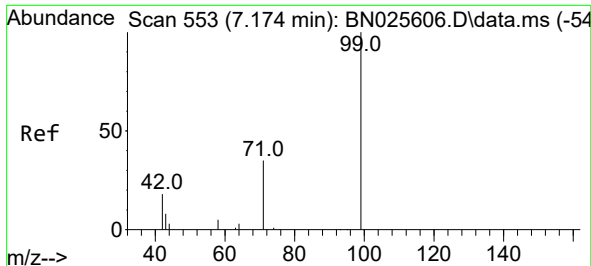
Tgt Ion: 42 Resp: 2176
 Ion Ratio Lower Upper
 42 100
 74 113.7 82.2 123.2
 44 8.8 0.0 0.0#



#4
 2-Fluorophenol
 Concen: 0.402 ng
 RT: 5.557 min Scan# 329
 Delta R.T. -0.000 min
 Lab File: BN025734.D
 Acq: 31 May 2023 03:19

Tgt Ion: 112 Resp: 6063
 Ion Ratio Lower Upper
 112 100
 64 59.0 45.7 68.5
 63 34.6 26.2 39.2

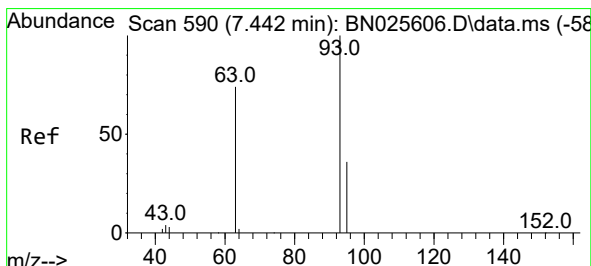
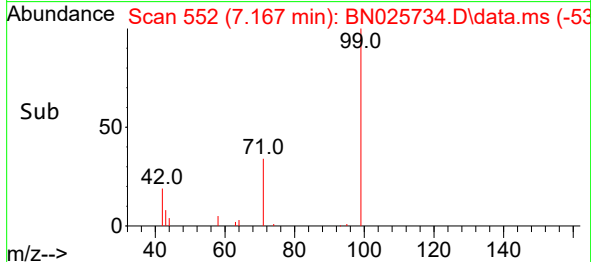
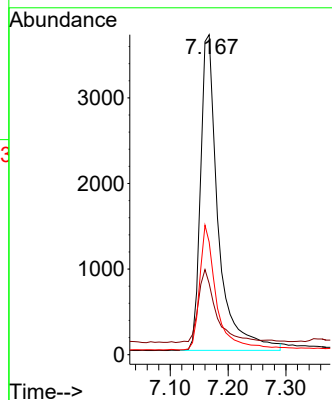
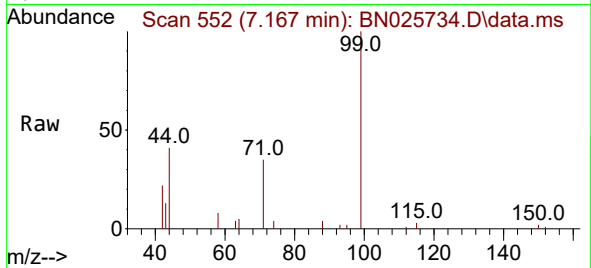




#5
Phenol-d6
Concen: 0.435 ng
RT: 7.167 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

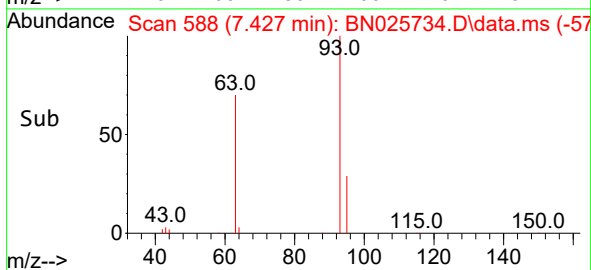
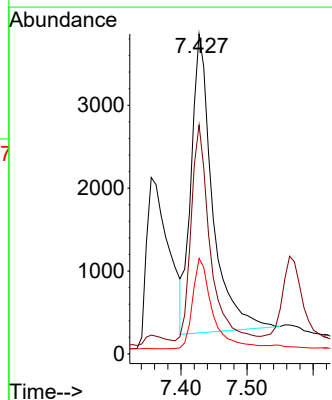
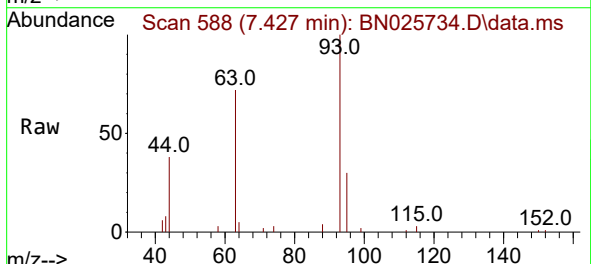
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

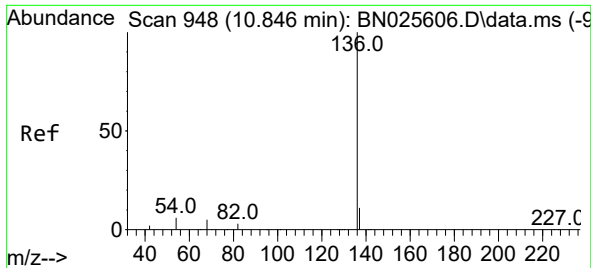
Tgt Ion: 99 Resp: 7869
Ion Ratio Lower Upper
99 100
42 23.7 17.1 25.7
71 37.7 29.3 43.9



#6
bis(2-Chloroethyl)ether
Concen: 0.435 ng
RT: 7.427 min Scan# 588
Delta R.T. -0.007 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

Tgt Ion: 93 Resp: 8088
Ion Ratio Lower Upper
93 100
63 64.7 49.1 73.7
95 28.3 22.6 33.8

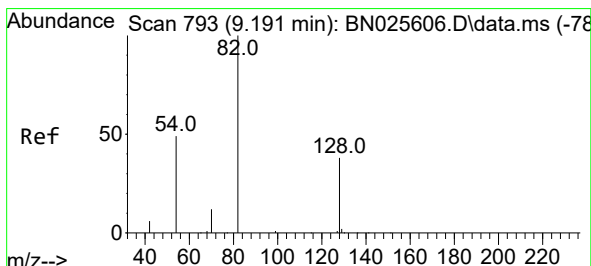
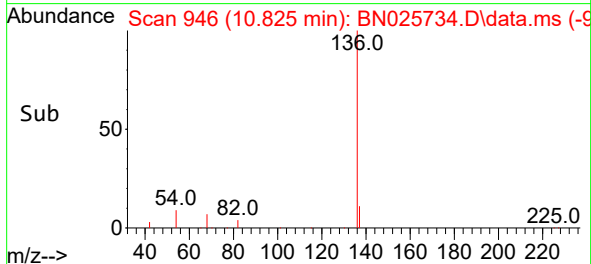
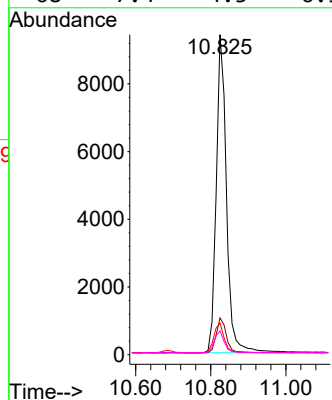
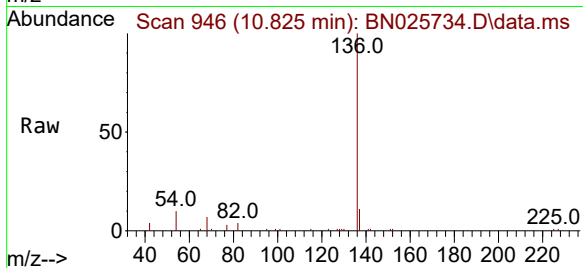




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.825 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

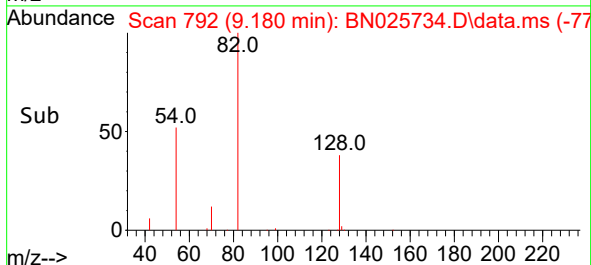
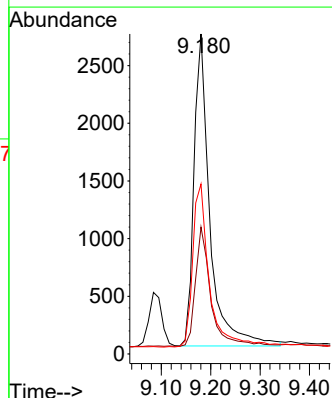
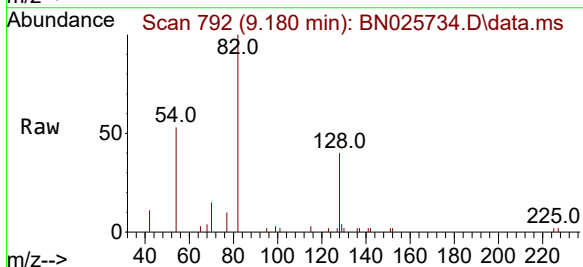
Instrument :
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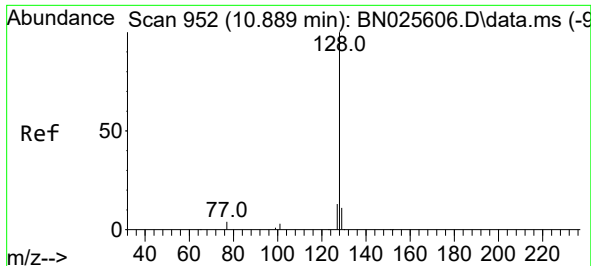
Tgt Ion:	136	Resp:	17821
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.1	13.7
54	9.8	5.4	8.0#
68	7.4	4.3	6.5#



#8
Nitrobenzene-d5
Concen: 0.405 ng
RT: 9.180 min Scan# 792
Delta R.T. -0.011 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

Tgt Ion:	82	Resp:	6040
Ion Ratio	Lower	Upper	
82	100		
128	39.7	32.5	48.7
54	53.1	40.6	60.8

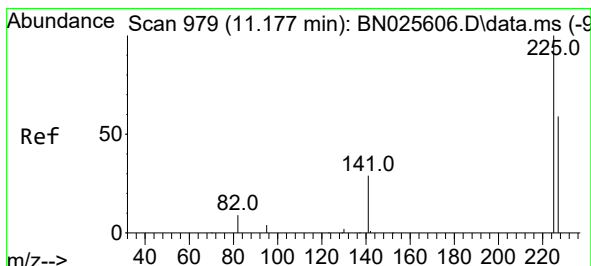
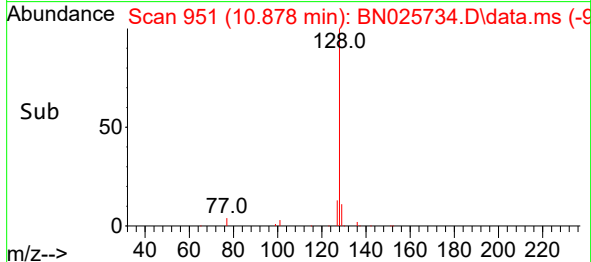
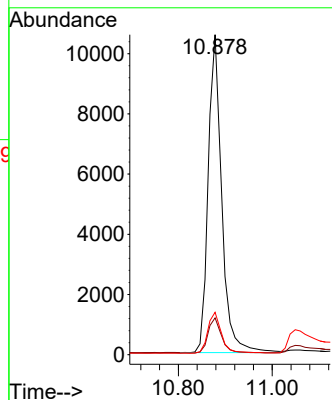
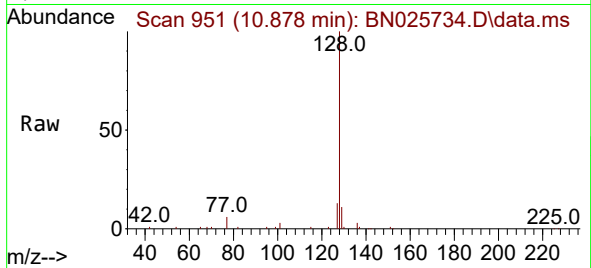




#9
Naphthalene
Concen: 0.433 ng
RT: 10.878 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

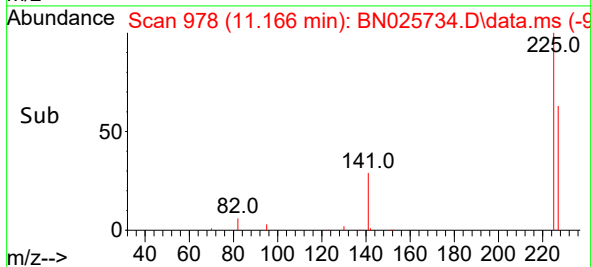
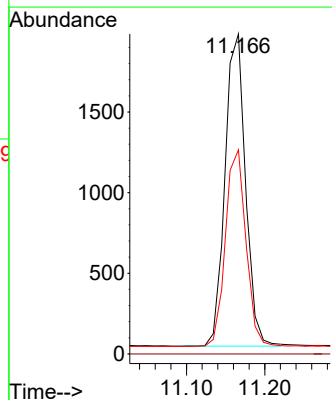
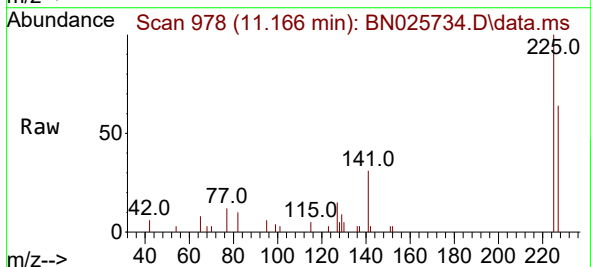
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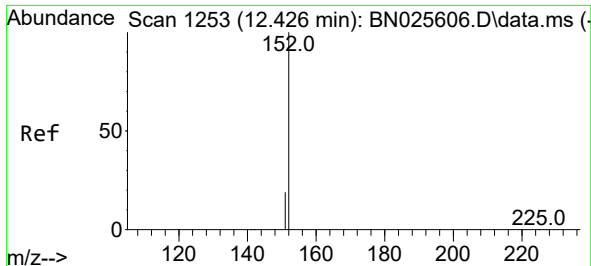
Tgt Ion:128 Resp: 21107
Ion Ratio Lower Upper
128 100
129 11.5 9.3 13.9
127 13.3 11.0 16.6



#10
Hexachlorobutadiene
Concen: 0.418 ng
RT: 11.166 min Scan# 978
Delta R.T. -0.011 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

Tgt Ion:225 Resp: 3530
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.0 48.4 72.6

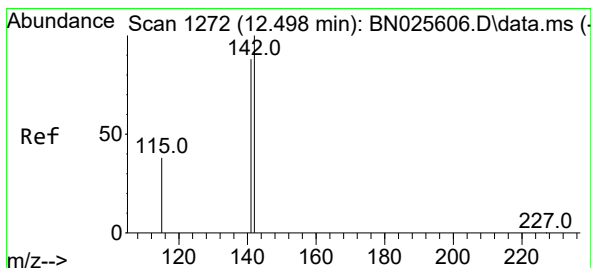
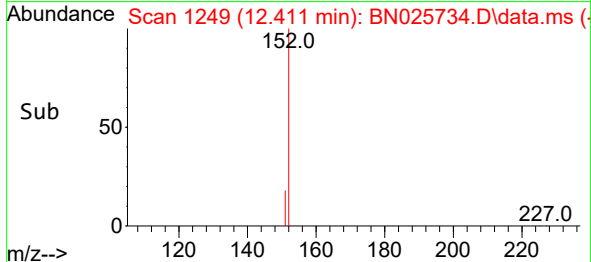
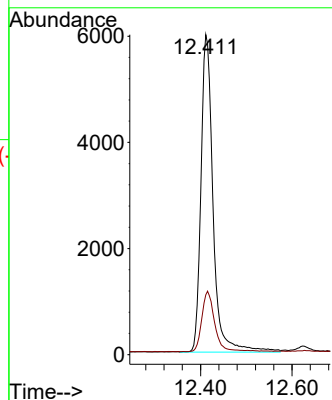
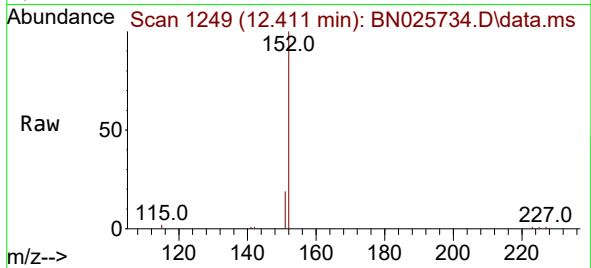




#11
2-Methylnaphthalene-d10
Concen: 0.433 ng
RT: 12.411 min Scan# 11
Delta R.T. -0.012 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

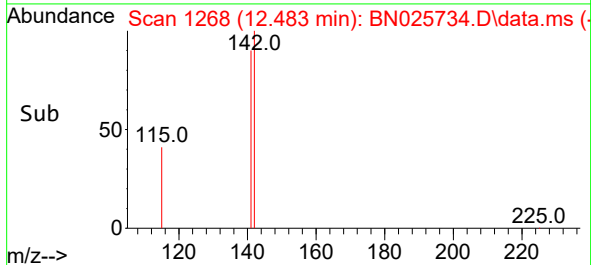
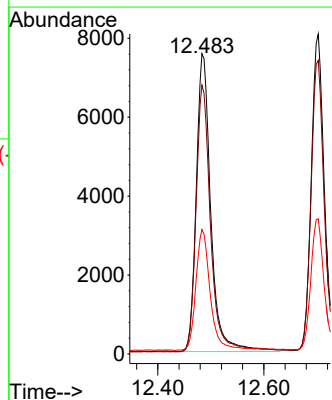
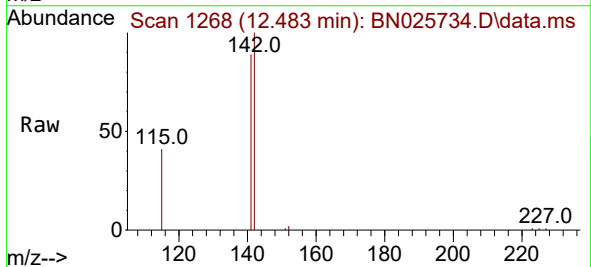
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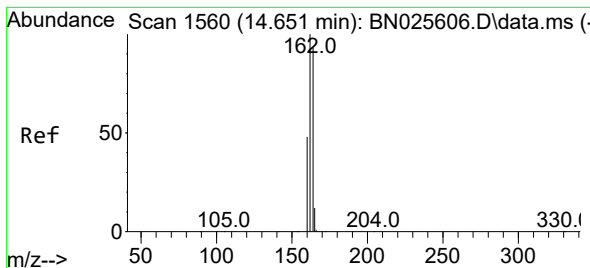
Tgt Ion:152 Resp: 11011
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.429 ng
RT: 12.483 min Scan# 1268
Delta R.T. -0.011 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

Tgt Ion:142 Resp: 14388
Ion Ratio Lower Upper
142 100
141 89.5 70.7 106.1
115 41.4 31.5 47.3





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.641 min Scan# 1559

Delta R.T. -0.011 min

Lab File: BN025734.D

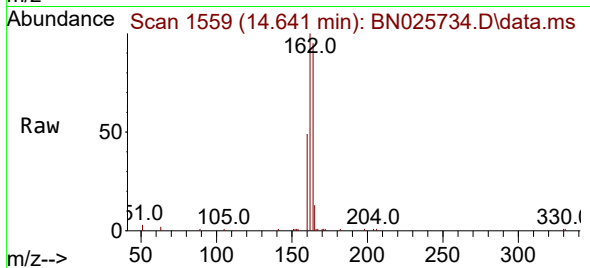
Acq: 31 May 2023 03:19

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



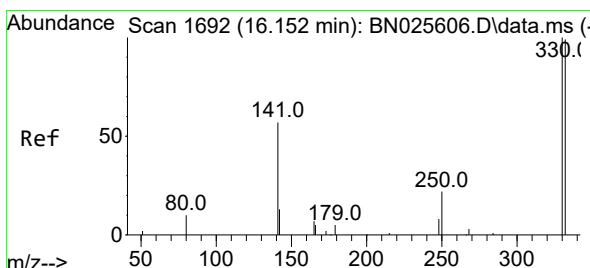
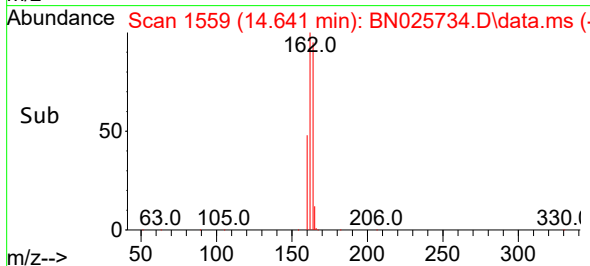
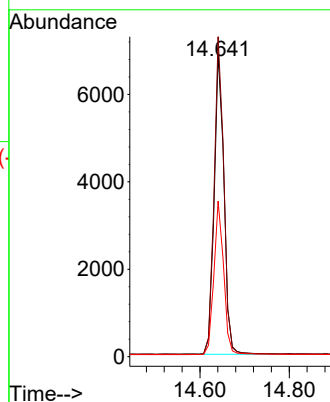
Tgt Ion:164 Resp: 10443

Ion Ratio Lower Upper

164 100

162 105.6 86.4 129.6

160 51.3 41.9 62.9



#14

2,4,6-Tribromophenol

Concen: 0.519 ng

RT: 16.140 min Scan# 1691

Delta R.T. -0.012 min

Lab File: BN025734.D

Acq: 31 May 2023 03:19

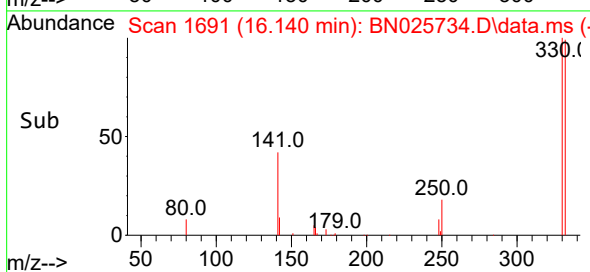
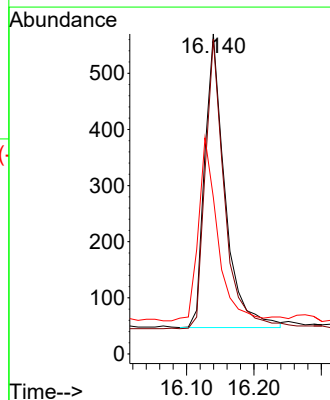
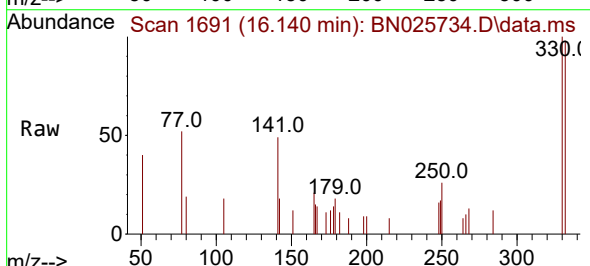
Tgt Ion:330 Resp: 1096

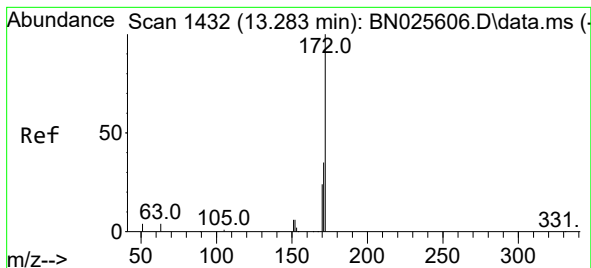
Ion Ratio Lower Upper

330 100

332 93.2 80.0 120.0

141 58.9 45.8 68.6

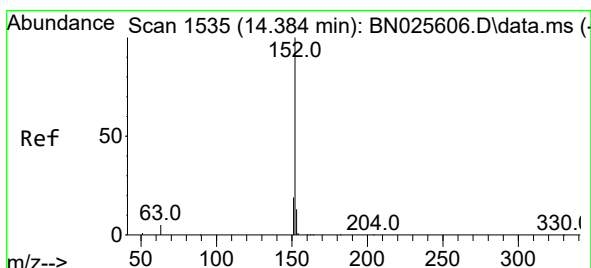
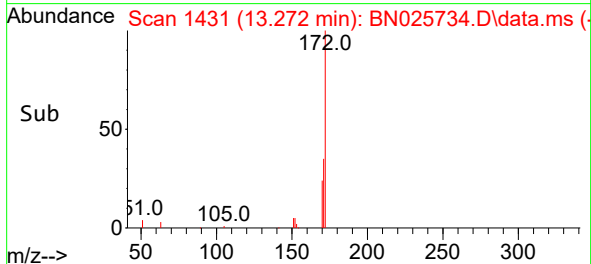
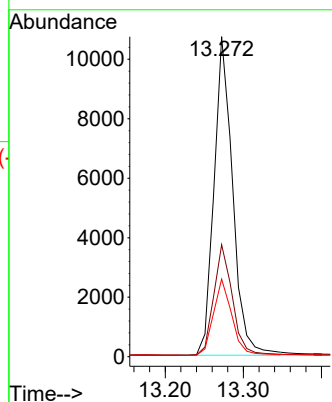
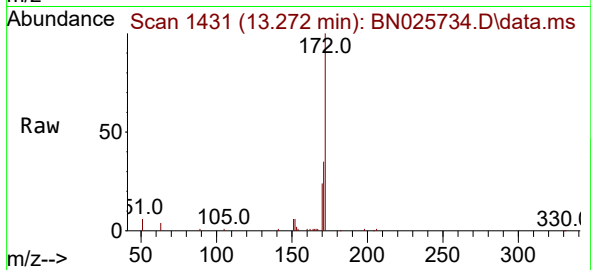




#15
2-Fluorobiphenyl
Concen: 0.412 ng
RT: 13.272 min Scan# 1432
Delta R.T. -0.011 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

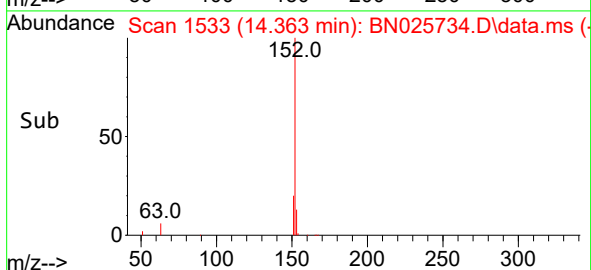
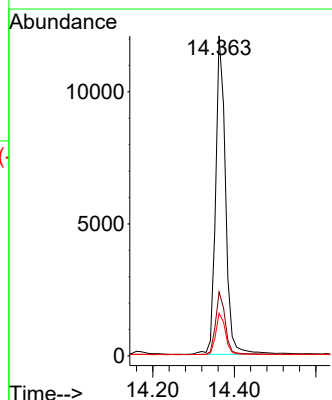
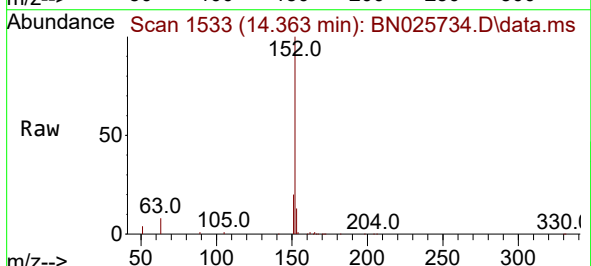
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

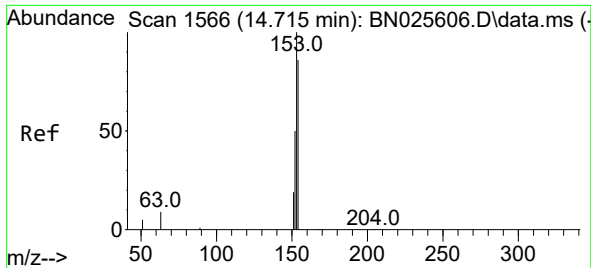
Tgt Ion:172 Resp: 17775
Ion Ratio Lower Upper
172 100
171 35.0 28.6 42.8
170 24.2 19.7 29.5



#16
Acenaphthylene
Concen: 0.411 ng
RT: 14.363 min Scan# 1533
Delta R.T. -0.011 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

Tgt Ion:152 Resp: 20259
Ion Ratio Lower Upper
152 100
151 19.4 15.8 23.6
153 12.9 10.6 15.8

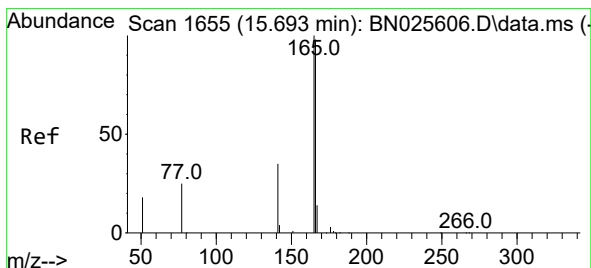
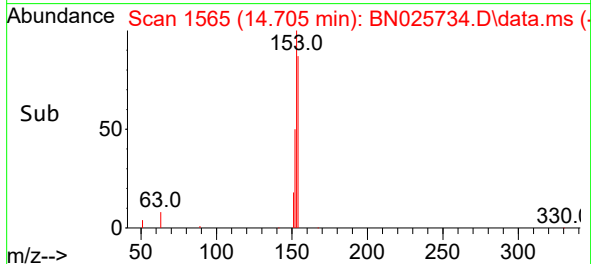
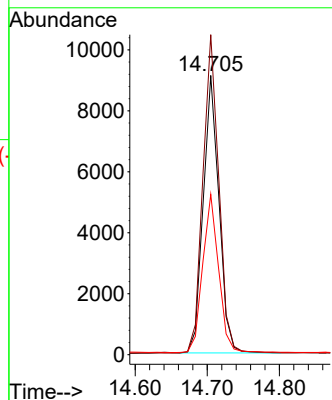
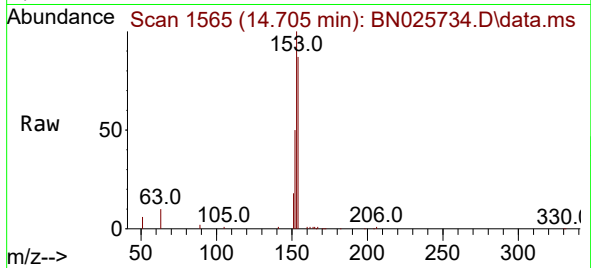




#17
Acenaphthene
Concen: 0.427 ng
RT: 14.705 min Scan# 1566
Delta R.T. -0.010 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

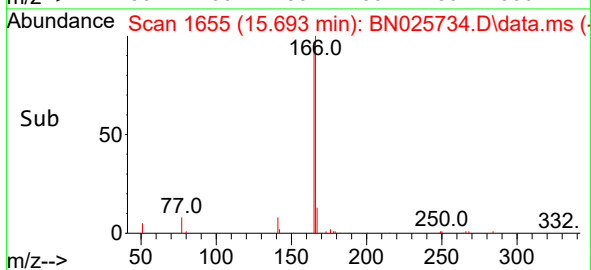
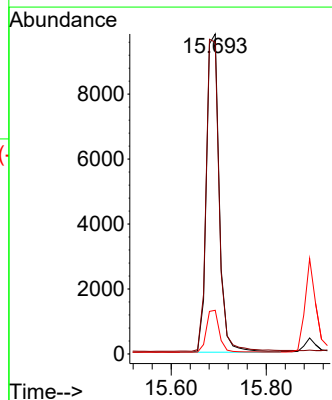
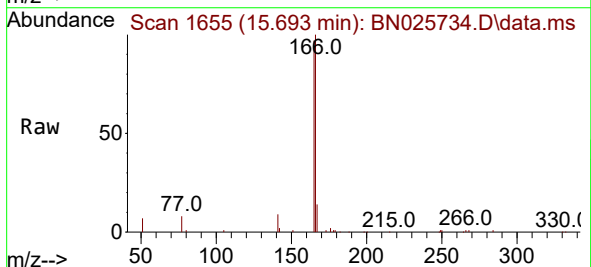
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

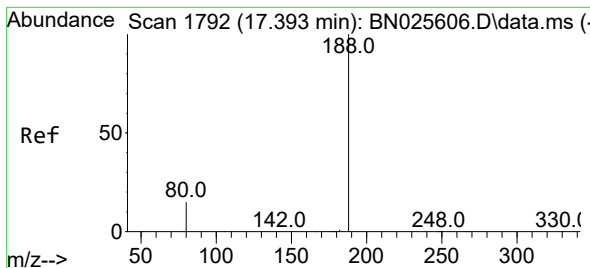
Tgt Ion:154 Resp: 13860
Ion Ratio Lower Upper
154 100
153 115.6 91.9 137.9
152 57.7 45.4 68.2



#18
Fluorene
Concen: 0.427 ng
RT: 15.693 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

Tgt Ion:166 Resp: 18342
Ion Ratio Lower Upper
166 100
165 99.7 79.3 118.9
167 13.5 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.393 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN025734.D

Acq: 31 May 2023 03:19

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

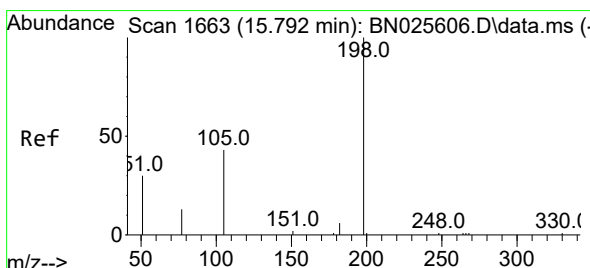
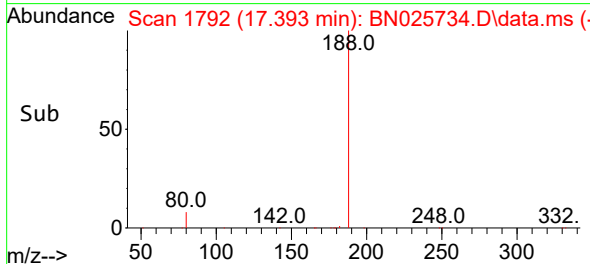
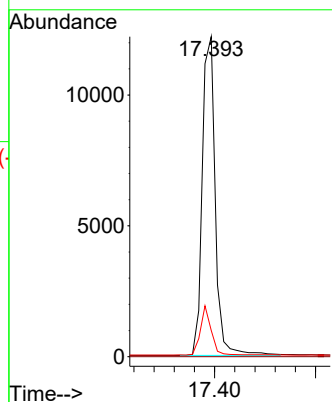
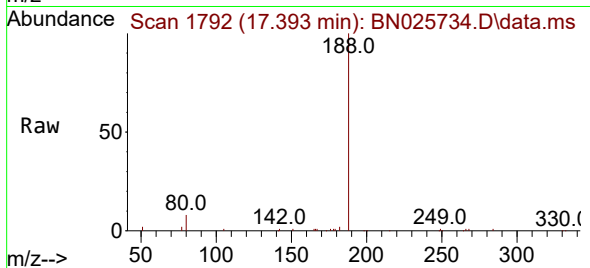
Tgt Ion:188 Resp: 21885

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.2 12.2 18.2#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.505 ng

RT: 15.780 min Scan# 1662

Delta R.T. -0.012 min

Lab File: BN025734.D

Acq: 31 May 2023 03:19

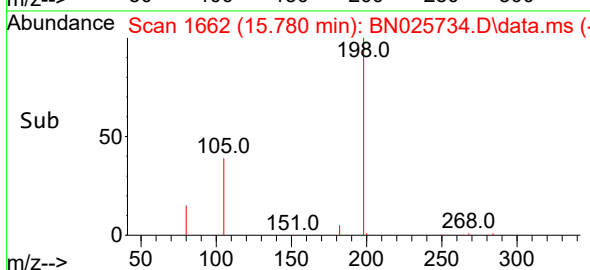
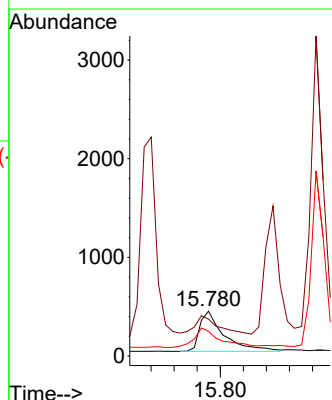
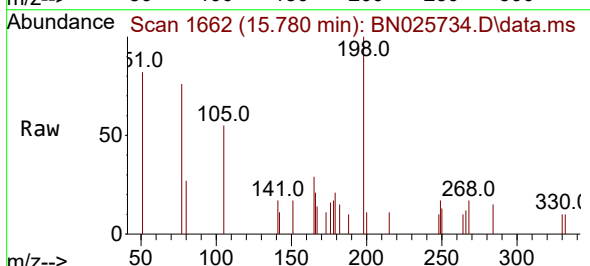
Tgt Ion:198 Resp: 1195

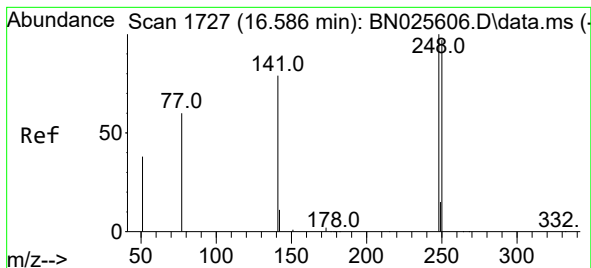
Ion Ratio Lower Upper

198 100

51 82.4 110.8 166.2#

105 55.1 61.9 92.9#

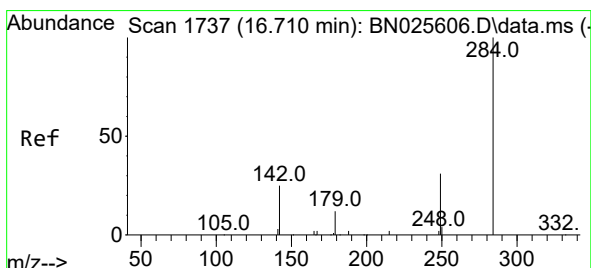
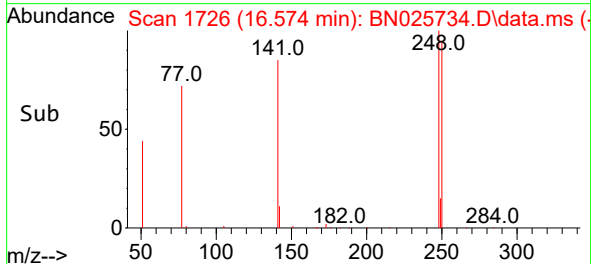
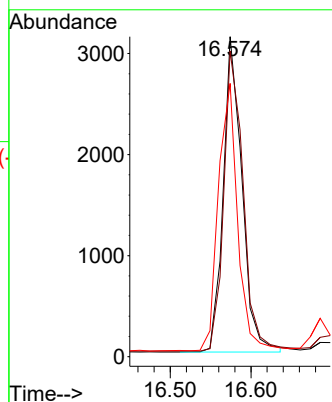
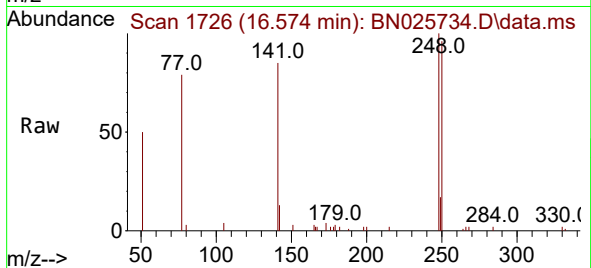




#21
4-Bromophenyl-phenylether
Concen: 0.405 ng
RT: 16.574 min Scan# 1726
Delta R.T. -0.012 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

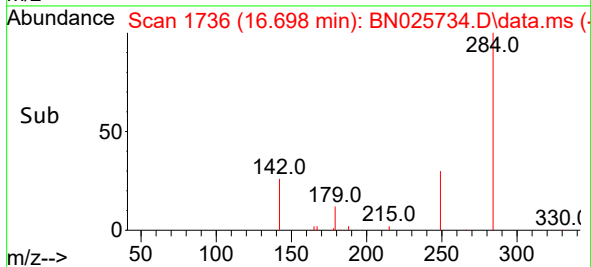
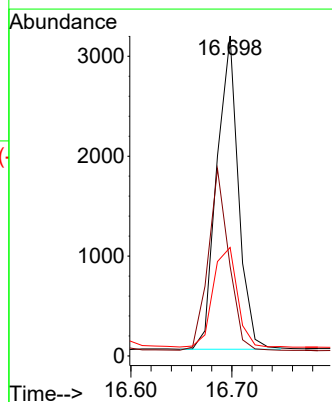
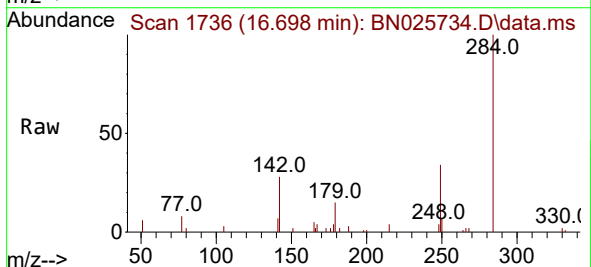
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

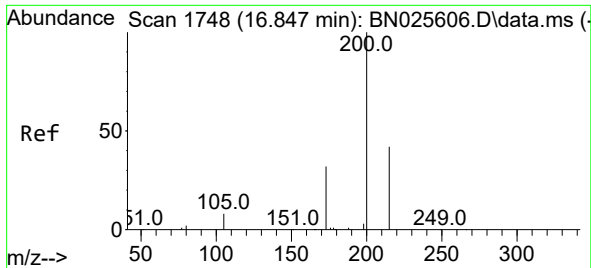
Tgt Ion:248 Resp: 5038
Ion Ratio Lower Upper
248 100
250 95.5 77.5 116.3
141 85.4 64.0 96.0



#22
Hexachlorobenzene
Concen: 0.410 ng
RT: 16.698 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

Tgt Ion:284 Resp: 4657
Ion Ratio Lower Upper
284 100
142 55.1 42.0 63.0
249 35.5 28.6 43.0

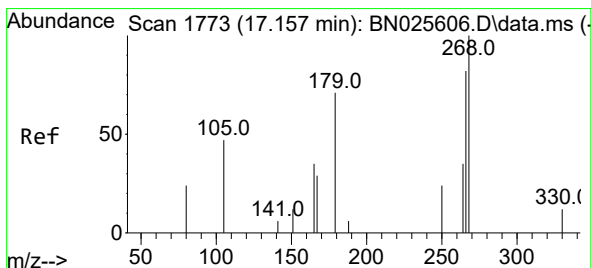
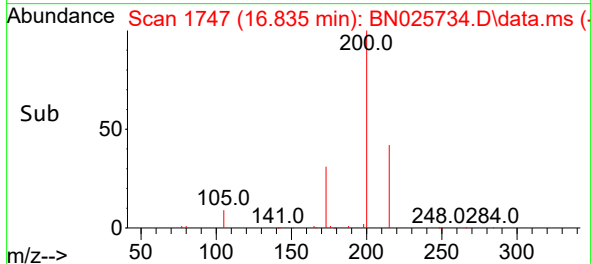
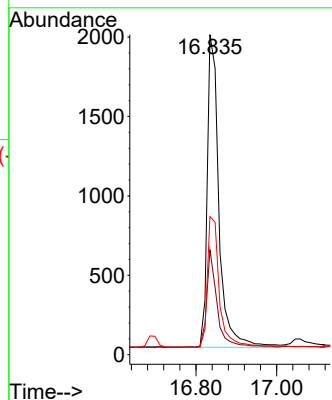
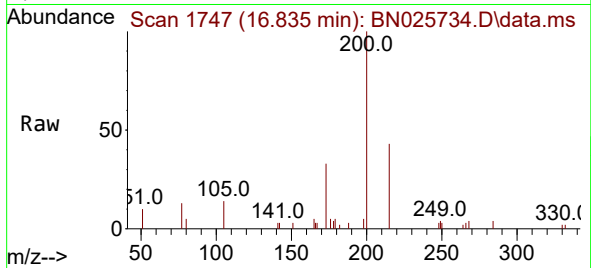




#23
Atrazine
Concen: 0.398 ng
RT: 16.835 min Scan# 1747
Delta R.T. -0.012 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

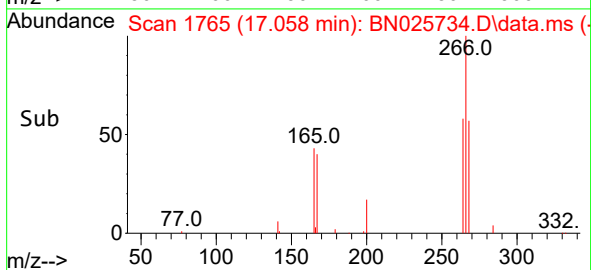
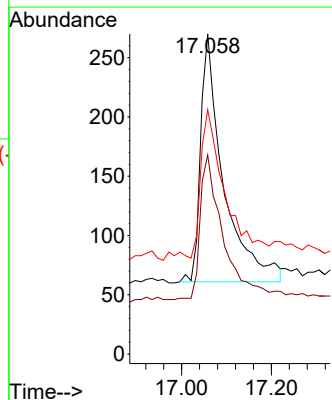
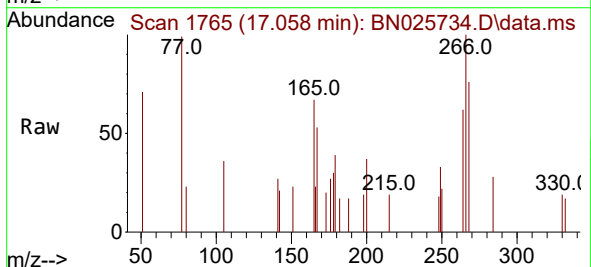
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

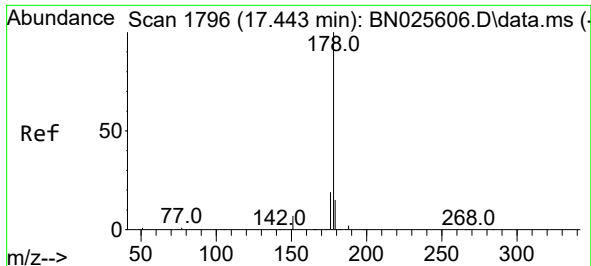
Tgt Ion:200 Resp: 3949
Ion Ratio Lower Upper
200 100
173 32.8 27.9 41.9
215 43.2 35.1 52.7



#24
Pentachlorophenol
Concen: 0.807 ng
RT: 17.058 min Scan# 1765
Delta R.T. -0.013 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

Tgt Ion:266 Resp: 740
Ion Ratio Lower Upper
266 100
264 57.3 60.0 90.0#
268 60.7 0.0 0.0#

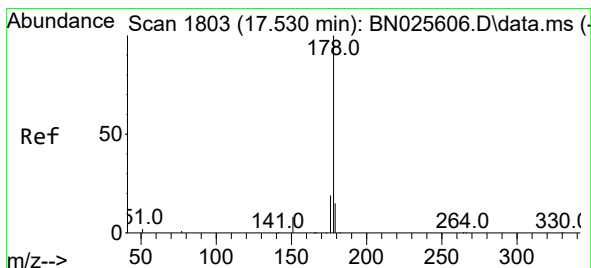
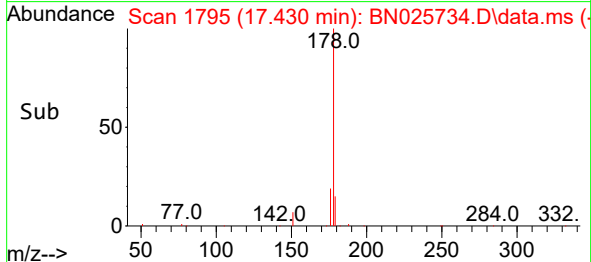
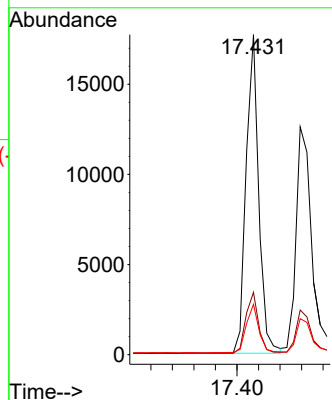
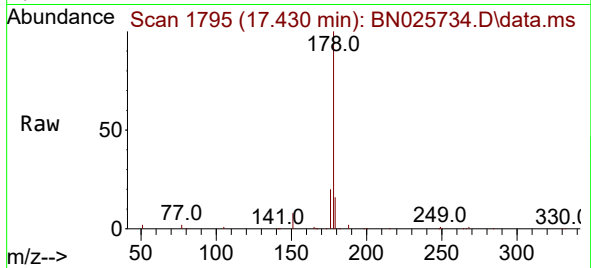




#25
Phenanthrene
Concen: 0.429 ng
RT: 17.430 min Scan# 1796
Delta R.T. -0.000 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

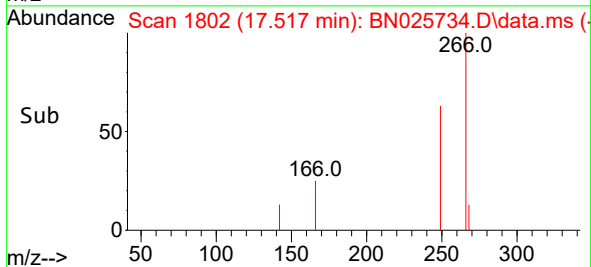
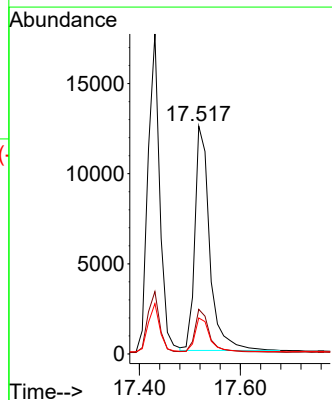
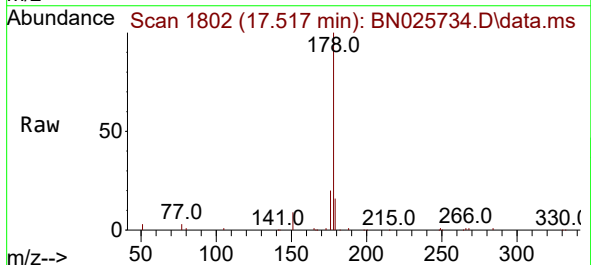
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

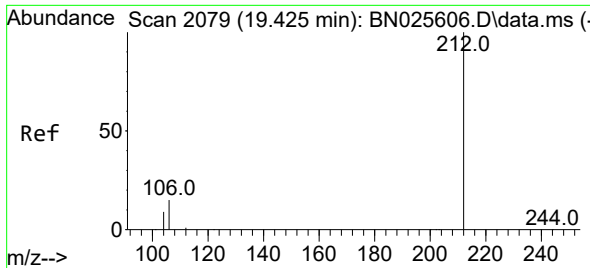
Tgt Ion:178 Resp: 28579
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.3 12.6 19.0



#26
Anthracene
Concen: 0.422 ng
RT: 17.517 min Scan# 1802
Delta R.T. -0.012 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

Tgt Ion:178 Resp: 25438
Ion Ratio Lower Upper
178 100
176 18.7 14.8 22.2
179 14.7 12.2 18.2

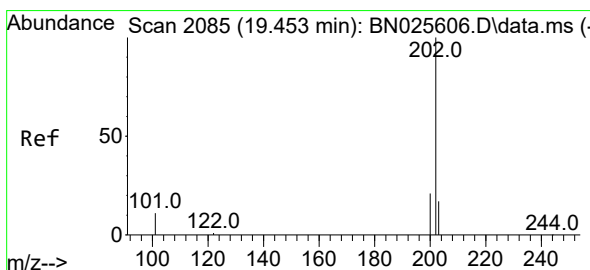
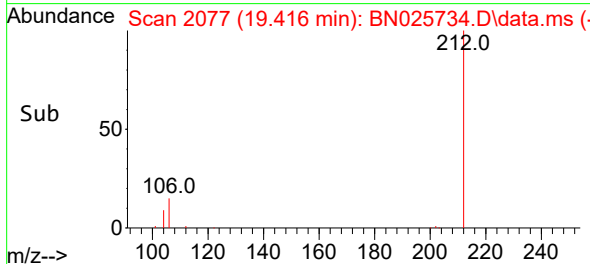
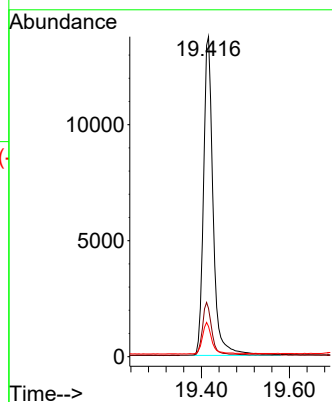
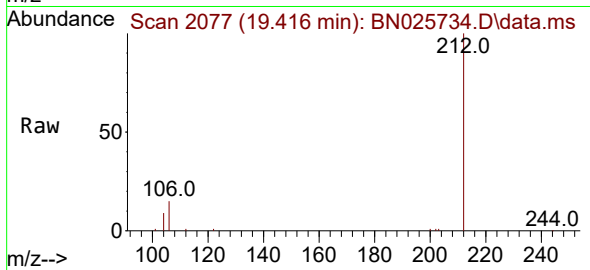




#27
Fluoranthene-d10
Concen: 0.421 ng
RT: 19.416 min Scan# 2077
Delta R.T. -0.005 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

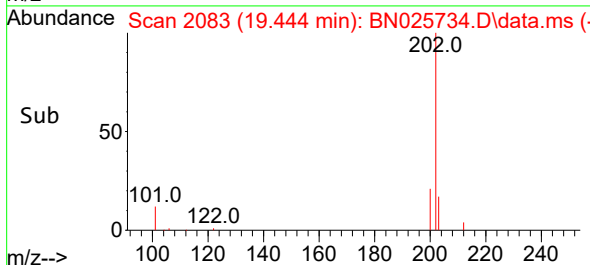
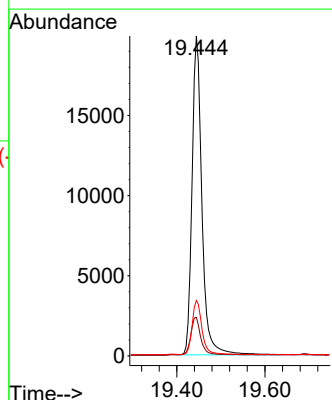
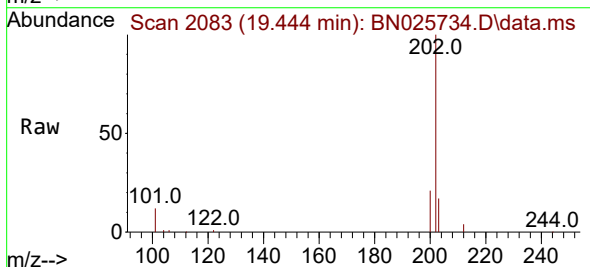
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

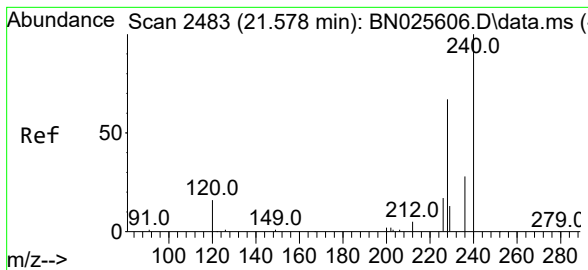
Tgt Ion:212 Resp: 20852
Ion Ratio Lower Upper
212 100
106 16.3 12.3 18.5
104 9.7 7.2 10.8



#28
Fluoranthene
Concen: 0.428 ng
RT: 19.444 min Scan# 2083
Delta R.T. -0.009 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

Tgt Ion:202 Resp: 31051
Ion Ratio Lower Upper
202 100
101 12.0 9.2 13.8
203 16.8 13.3 19.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.569 min Scan# 2482

Delta R.T. -0.009 min

Lab File: BN025734.D

Acq: 31 May 2023 03:19

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

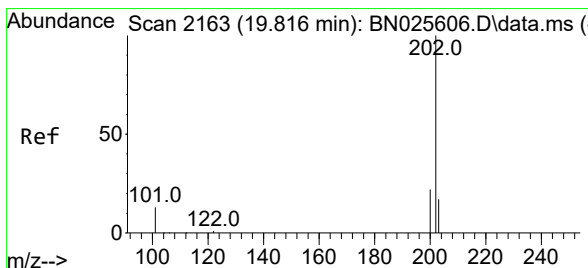
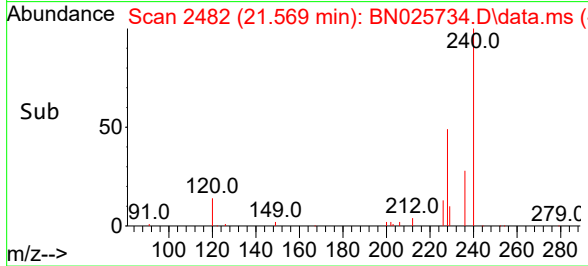
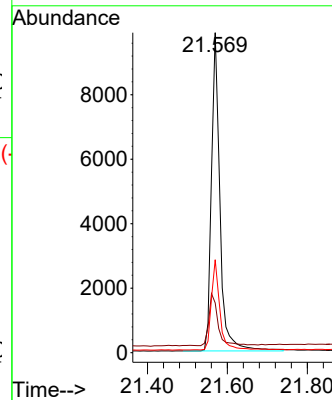
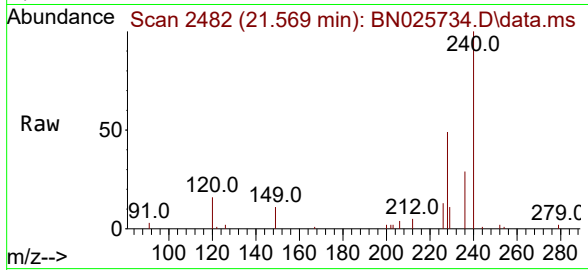
Tgt Ion:240 Resp: 14595

Ion Ratio Lower Upper

240 100

120 15.5 15.4 23.0

236 29.1 23.2 34.8



#30

Pyrene

Concen: 0.444 ng

RT: 19.806 min Scan# 2161

Delta R.T. -0.009 min

Lab File: BN025734.D

Acq: 31 May 2023 03:19

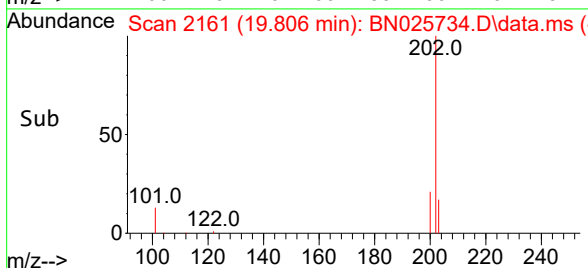
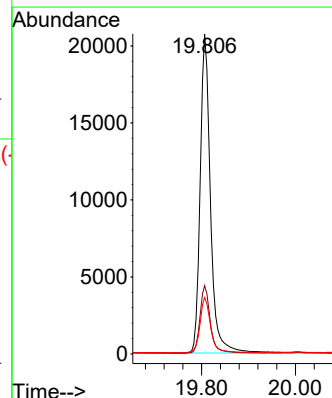
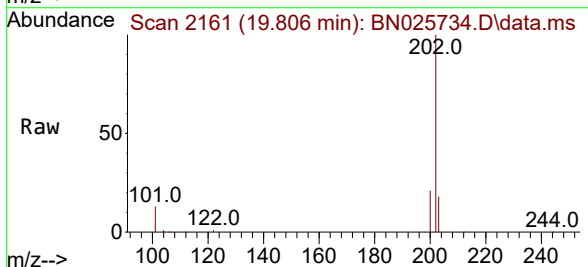
Tgt Ion:202 Resp: 31517

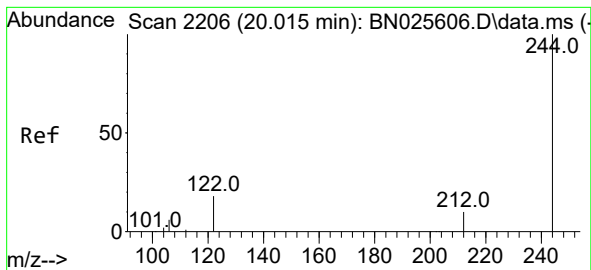
Ion Ratio Lower Upper

202 100

200 21.2 17.1 25.7

203 17.8 14.5 21.7





#31

Terphenyl-d14

Concen: 0.413 ng

RT: 20.006 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN025734.D

Acq: 31 May 2023 03:19

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

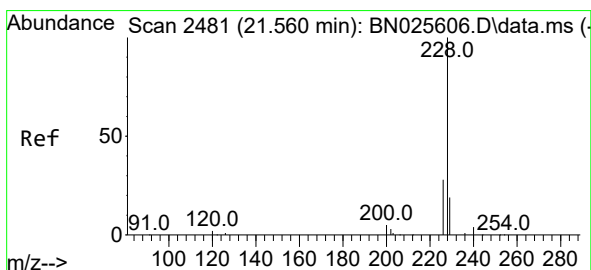
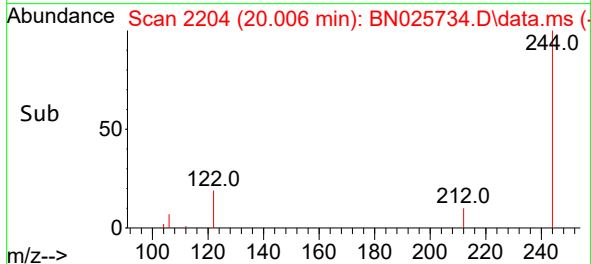
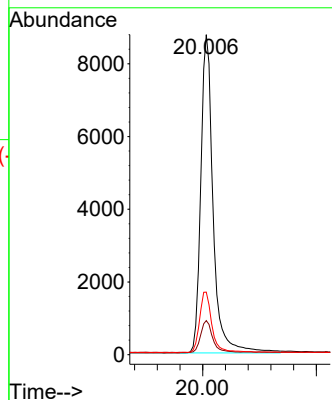
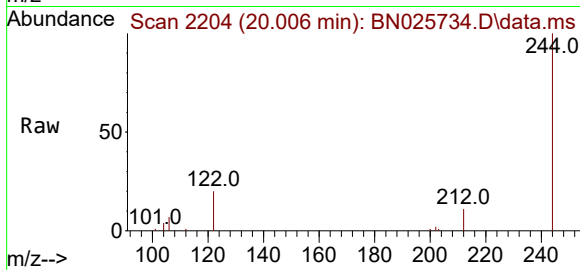
Tgt Ion:244 Resp: 13212

Ion Ratio Lower Upper

244 100

212 10.6 8.5 12.7

122 19.5 14.9 22.3



#32

Benzo(a)anthracene

Concen: 0.409 ng

RT: 21.551 min Scan# 2480

Delta R.T. -0.009 min

Lab File: BN025734.D

Acq: 31 May 2023 03:19

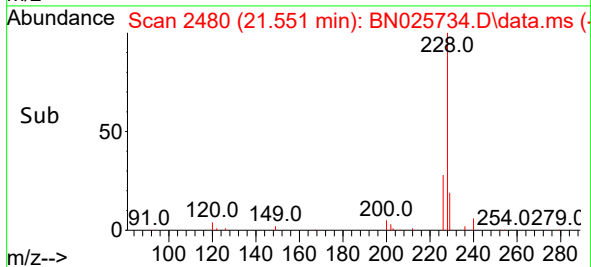
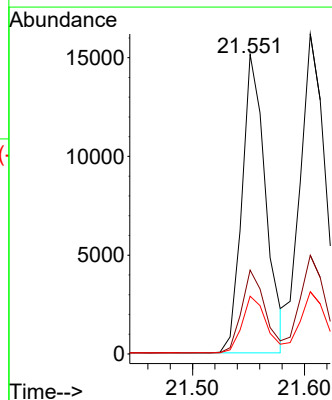
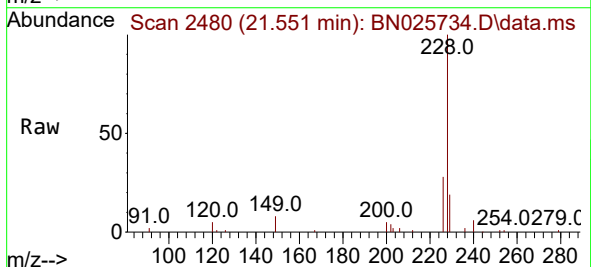
Tgt Ion:228 Resp: 22220

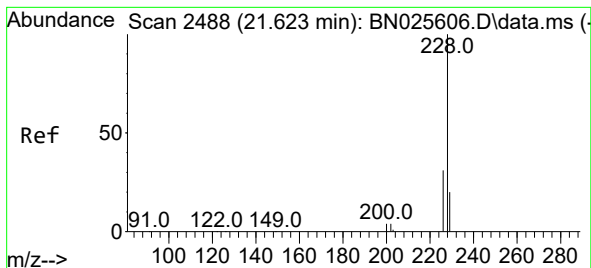
Ion Ratio Lower Upper

228 100

226 28.0 22.9 34.3

229 19.3 15.9 23.9





#33

Chrysene

Concen: 0.451 ng

RT: 21.605 min Scan# 2486

Delta R.T. -0.009 min

Lab File: BN025734.D

Acq: 31 May 2023 03:19

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

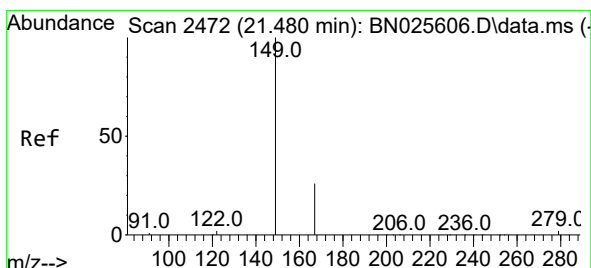
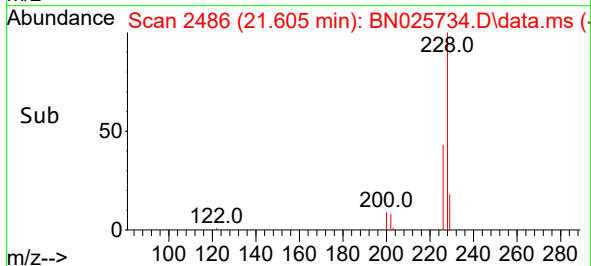
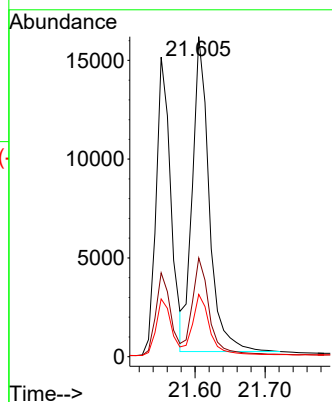
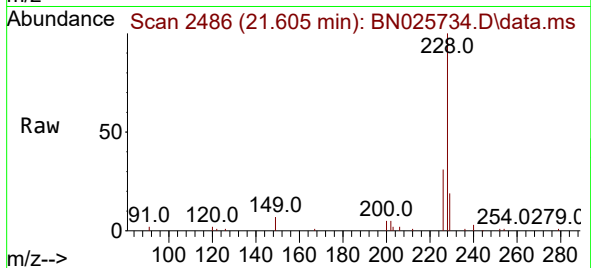
Tgt Ion:228 Resp: 26622

Ion Ratio Lower Upper

228 100

226 30.9 24.5 36.7

229 19.5 16.2 24.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.459 ng

RT: 21.471 min Scan# 2471

Delta R.T. -0.000 min

Lab File: BN025734.D

Acq: 31 May 2023 03:19

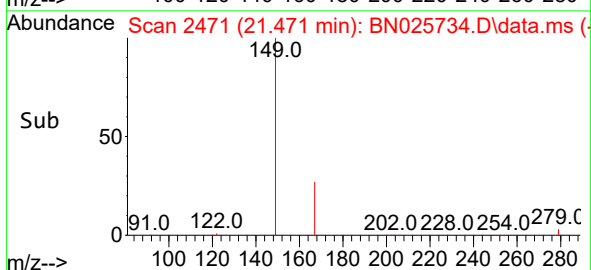
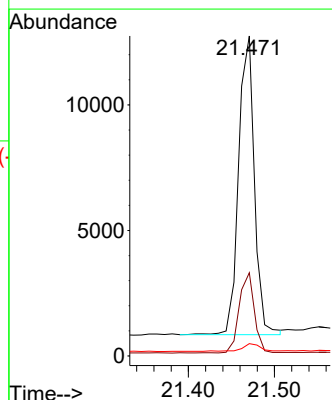
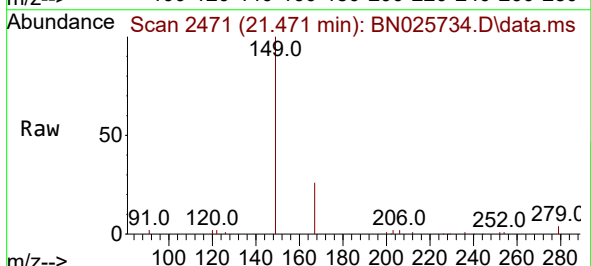
Tgt Ion:149 Resp: 15185

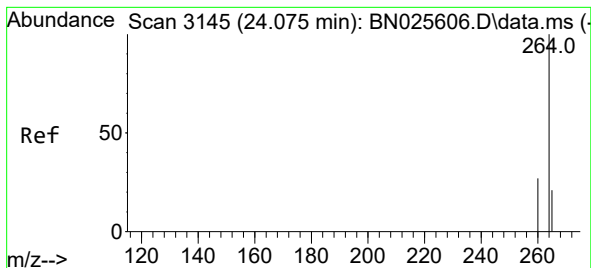
Ion Ratio Lower Upper

149 100

167 26.3 20.4 30.6

279 3.0 3.3 4.9#





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.054 min Scan# 31

Delta R.T. -0.015 min

Lab File: BN025734.D

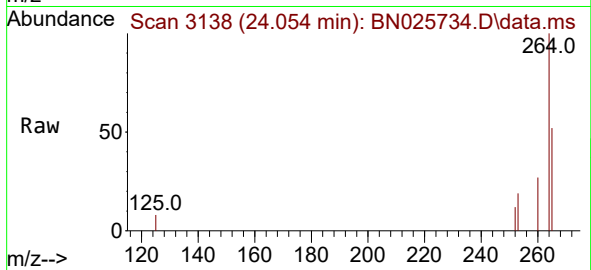
Acq: 31 May 2023 03:19

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



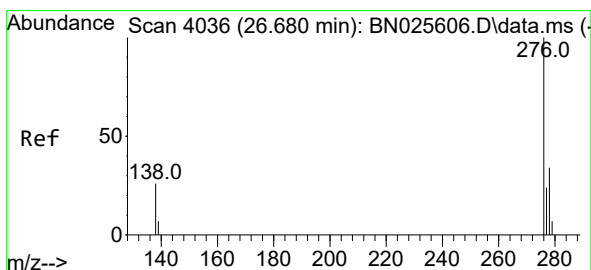
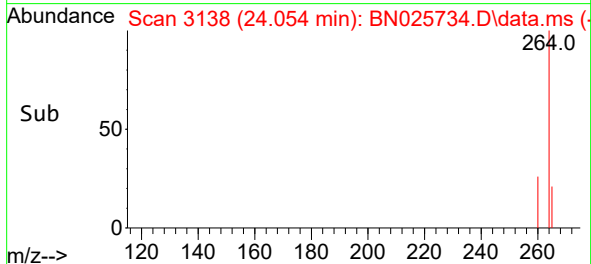
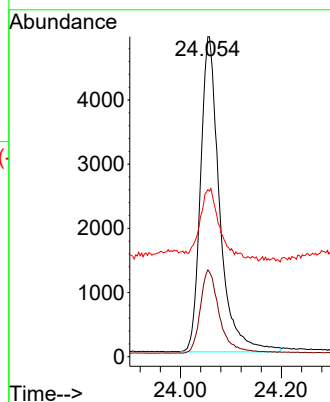
Tgt Ion:264 Resp: 12931

Ion Ratio Lower Upper

264 100

260 27.1 22.3 33.5

265 52.2 54.3 81.5#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.421 ng

RT: 26.650 min Scan# 4026

Delta R.T. -0.029 min

Lab File: BN025734.D

Acq: 31 May 2023 03:19

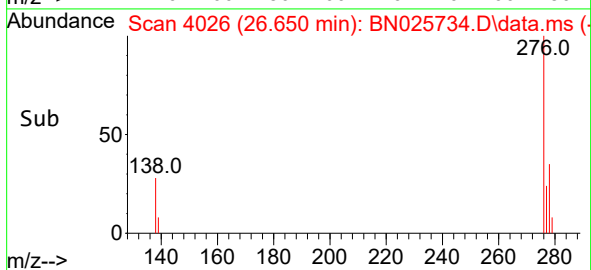
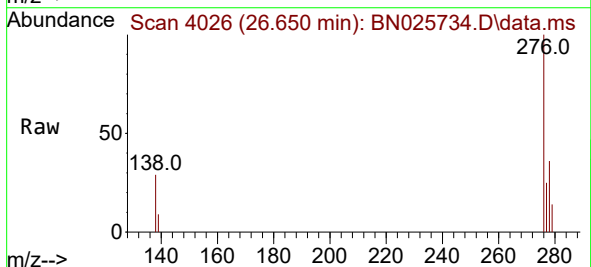
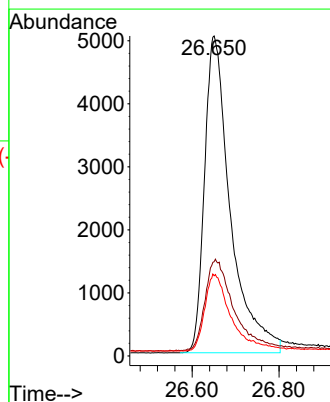
Tgt Ion:276 Resp: 20860

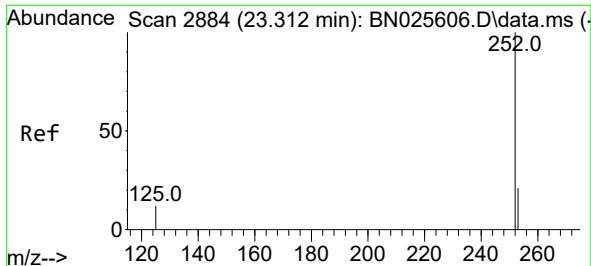
Ion Ratio Lower Upper

276 100

138 32.1 10.5 15.7#

277 24.7 9.2 13.8#





#37

Benzo(b)fluoranthene

Concen: 0.441 ng

RT: 23.291 min Scan# 2877

Delta R.T. -0.012 min

Lab File: BN025734.D

Acq: 31 May 2023 03:19

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

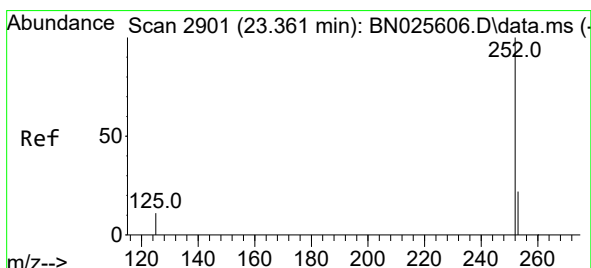
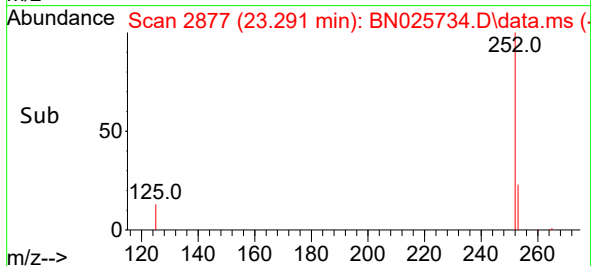
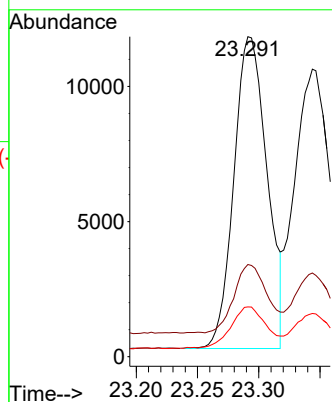
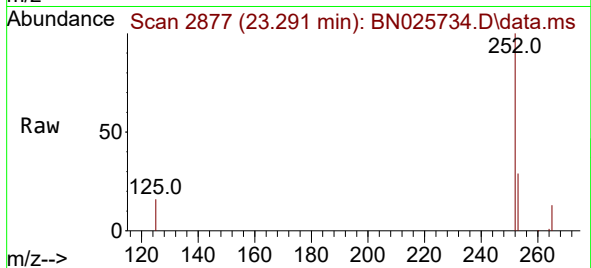
Tgt Ion:252 Resp: 21719

Ion Ratio Lower Upper

252 100

253 28.8 26.2 39.4

125 15.6 12.9 19.3



#38

Benzo(k)fluoranthene

Concen: 0.419 ng

RT: 23.344 min Scan# 2895

Delta R.T. -0.012 min

Lab File: BN025734.D

Acq: 31 May 2023 03:19

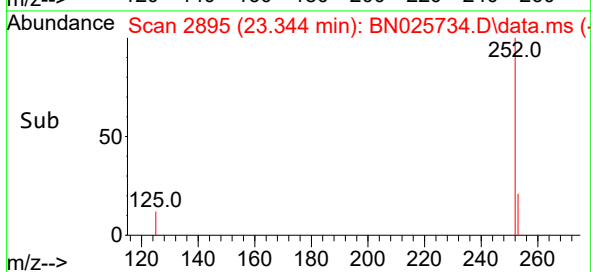
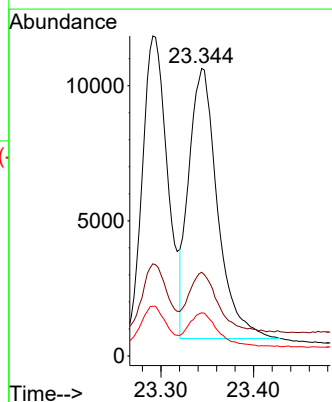
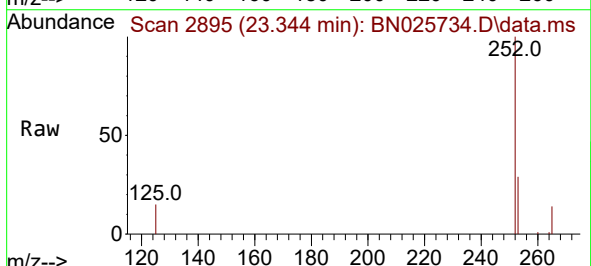
Tgt Ion:252 Resp: 21496

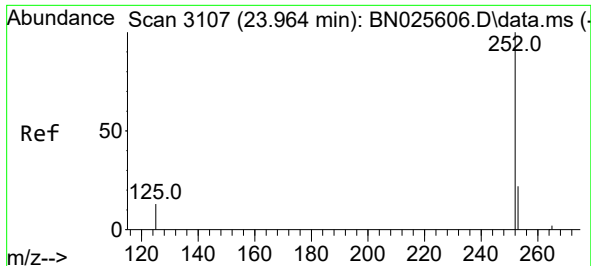
Ion Ratio Lower Upper

252 100

253 29.1 26.1 39.1

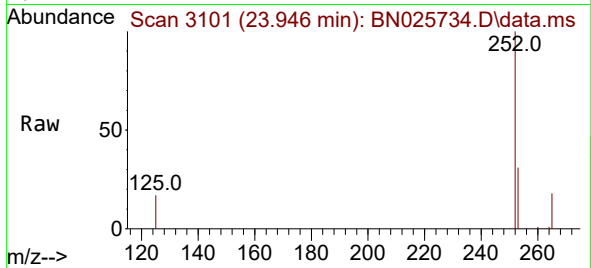
125 15.0 12.5 18.7



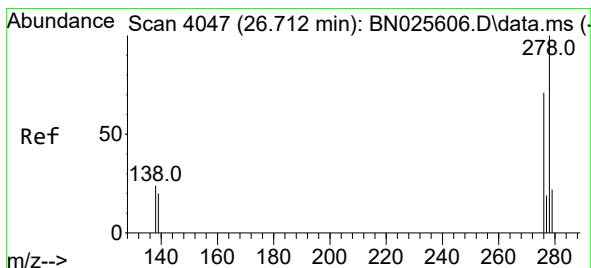
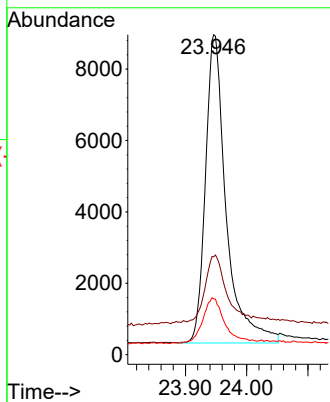
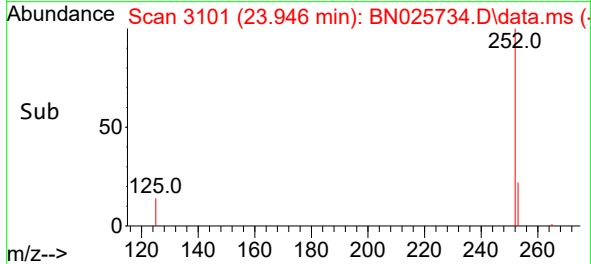


#39
Benzo(a)pyrene
Concen: 0.432 ng
RT: 23.946 min Scan# 31
Delta R.T. -0.009 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

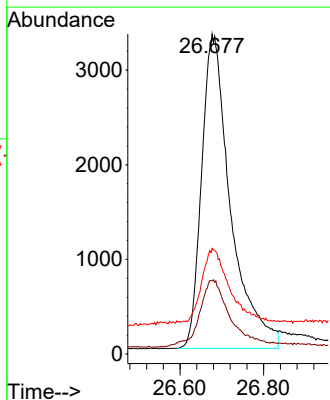
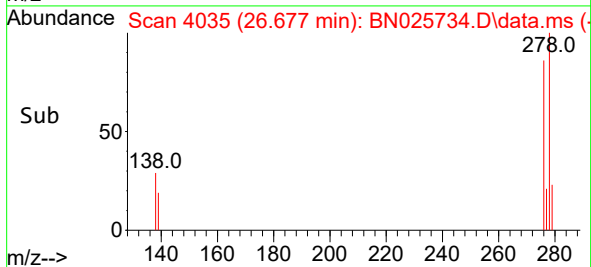
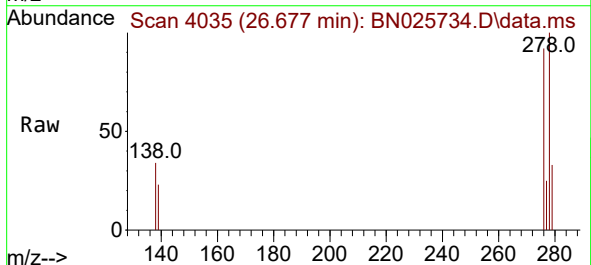


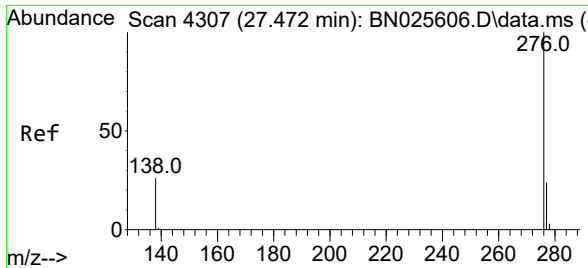
Tgt Ion:252 Resp: 20321
Ion Ratio Lower Upper
252 100
253 30.6 30.2 45.2
125 17.5 14.8 22.2



#40
Dibenzo(a,h)anthracene
Concen: 0.407 ng
RT: 26.677 min Scan# 4035
Delta R.T. -0.026 min
Lab File: BN025734.D
Acq: 31 May 2023 03:19

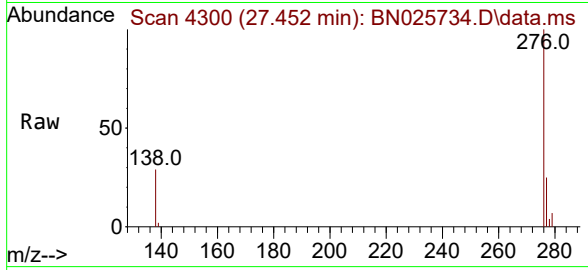
Tgt Ion:278 Resp: 15968
Ion Ratio Lower Upper
278 100
139 22.9 18.6 28.0
279 33.0 27.8 41.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.417 ng
 RT: 27.452 min Scan# 41
 Delta R.T. -0.018 min
 Lab File: BN025734.D
 Acq: 31 May 2023 03:19

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:276 Resp: 18710
 Ion Ratio Lower Upper
 276 100
 277 25.0 21.4 32.0
 138 28.6 22.8 34.2

