

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
 Data File : BN025697.D
 Acq On : 29 May 2023 01:10
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 96 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: May 29 01:57:15 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

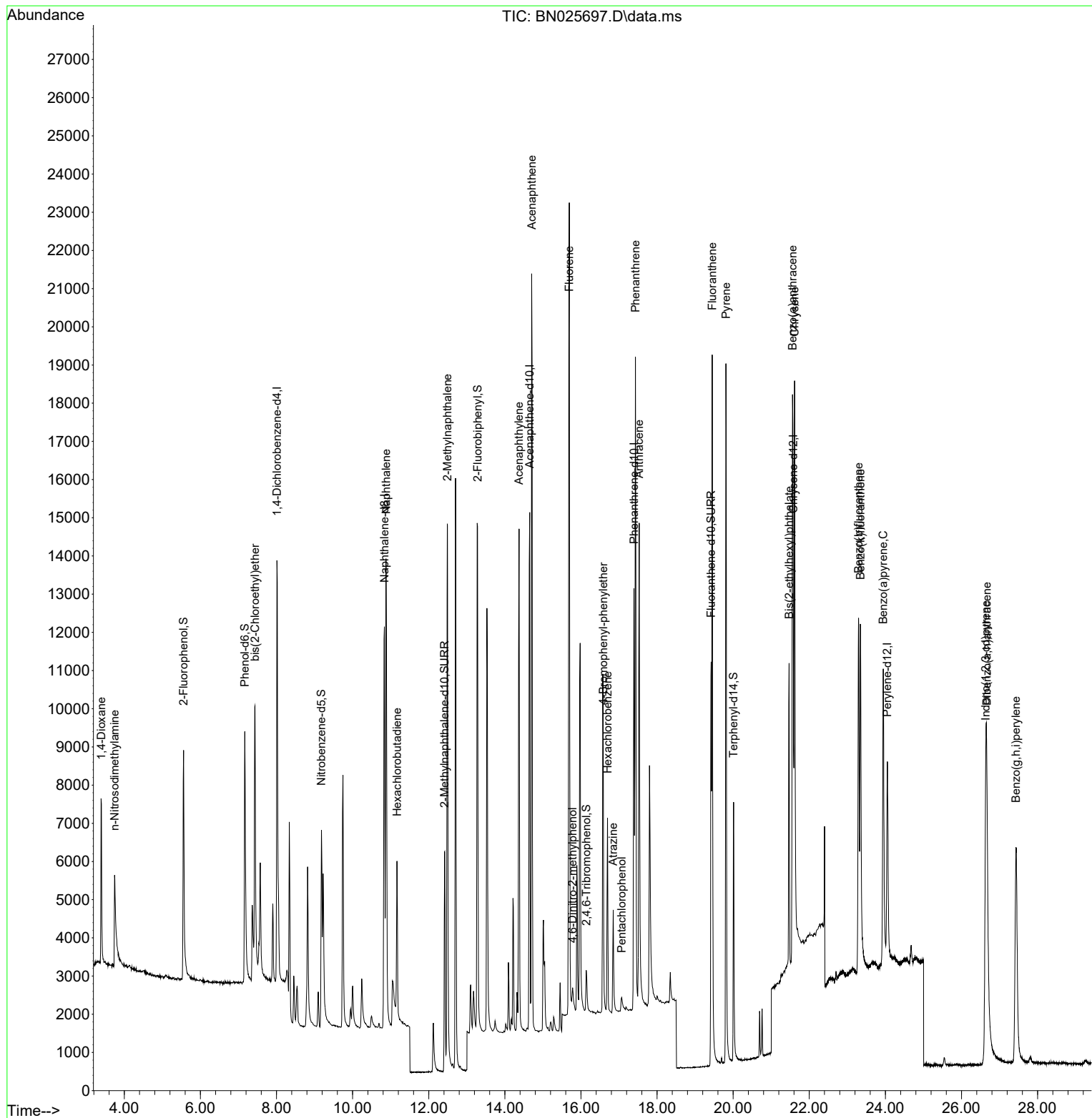
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	5906	0.400	ng	0.00
7) Naphthalene-d8	10.835	136	16005	0.400	ng	0.00
13) Acenaphthene-d10	14.651	164	8307	0.400	ng	0.00
19) Phenanthrene-d10	17.393	188	15467	0.400	ng	# 0.00
29) Chrysene-d12	21.578	240	8805	0.400	ng	0.00
35) Perylene-d12	24.051	264	9000	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.557	112	6188	0.409	ng	0.00
5) Phenol-d6	7.167	99	7308	0.403	ng	0.00
8) Nitrobenzene-d5	9.180	82	5340	0.399	ng	-0.01
11) 2-Methylnaphthalene-d10	12.415	152	9004	0.394	ng	0.00
14) 2,4,6-Tribromophenol	16.140	330	742	0.442	ng	-0.01
15) 2-Fluorobiphenyl	13.283	172	14169	0.413	ng	0.00
27) Fluoranthene-d10	19.421	212	12925	0.369	ng	0.00
31) Terphenyl-d14	20.011	244	7806	0.405	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.397	88	2996	0.438	ng	97
3) n-Nitrosodimethylamine	3.744	42	2442	0.332	ng	# 92
6) bis(2-Chloroethyl)ether	7.434	93	7803	0.418	ng	99
9) Naphthalene	10.878	128	18219	0.416	ng	99
10) Hexachlorobutadiene	11.166	225	3178	0.419	ng	# 97
12) 2-Methylnaphthalene	12.491	142	11732	0.390	ng	99
16) Acenaphthylene	14.373	152	15558	0.397	ng	99
17) Acenaphthene	14.705	154	10538	0.408	ng	100
18) Fluorene	15.693	166	13415	0.393	ng	100
20) 4,6-Dinitro-2-methylph...	15.780	198	832	0.500	ng	# 75
21) 4-Bromophenyl-phenylether	16.586	248	3661	0.417	ng	# 83
22) Hexachlorobenzene	16.698	284	3391	0.423	ng	98
23) Atrazine	16.847	200	2644	0.377	ng	# 93
24) Pentachlorophenol	17.071	266	407	0.724	ng	# 82
25) Phenanthrene	17.430	178	19426	0.413	ng	100
26) Anthracene	17.530	178	16937	0.398	ng	100
28) Fluoranthene	19.449	202	18904	0.368	ng	100
30) Pyrene	19.811	202	19085	0.445	ng	99
32) Benzo(a)anthracene	21.560	228	12869	0.392	ng	99
33) Chrysene	21.614	228	15391	0.433	ng	99
34) Bis(2-ethylhexyl)phtha...	21.471	149	7987	0.400	ng	100
36) Indeno(1,2,3-cd)pyrene	26.636	276	16648	0.482	ng	# 63
37) Benzo(b)fluoranthene	23.294	252	13645	0.398	ng	100
38) Benzo(k)fluoranthene	23.344	252	13896	0.389	ng	100
39) Benzo(a)pyrene	23.943	252	13439	0.410	ng	98
40) Dibenzo(a,h)anthracene	26.662	278	12784	0.468	ng	99
41) Benzo(g,h,i)perylene	27.431	276	15066	0.483	ng	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
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Sample : SSTDCCC0.4
Misc :
ALS Vial : 96 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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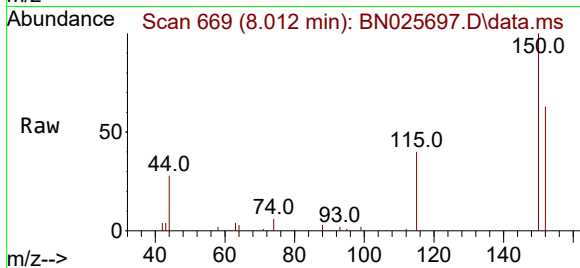
Quant Time: May 29 01:57:15 2023
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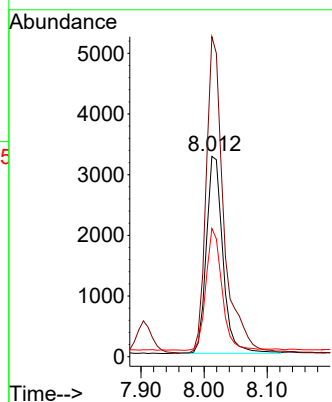
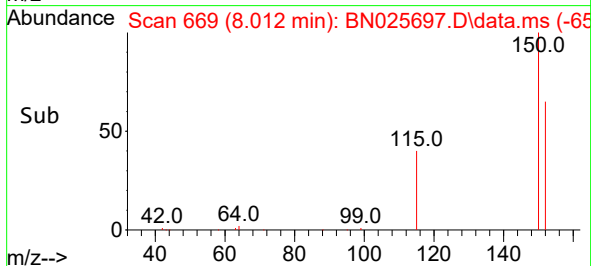


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.012 min Scan# 60
Delta R.T. -0.007 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

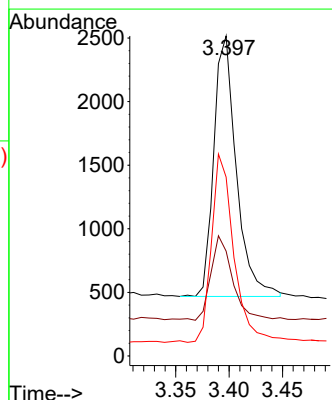
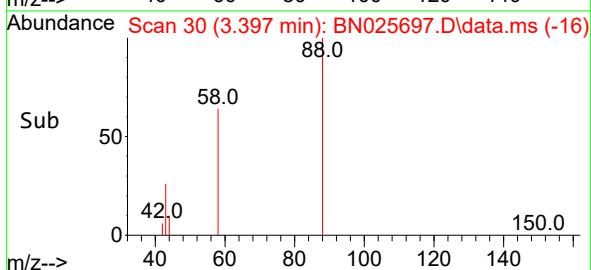
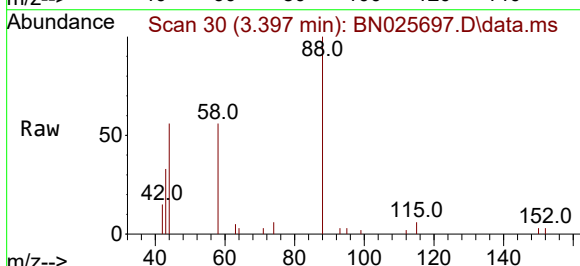


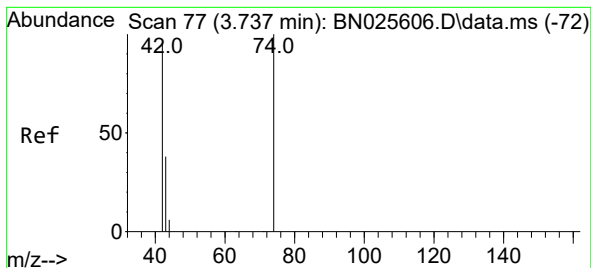
Tgt Ion:152 Resp: 5906
Ion Ratio Lower Upper
152 100
150 159.7 121.0 181.6
115 64.0 48.5 72.7



#2
1,4-Dioxane
Concen: 0.438 ng
RT: 3.397 min Scan# 30
Delta R.T. -0.000 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

Tgt Ion: 88 Resp: 2996
Ion Ratio Lower Upper
88 100
43 29.8 26.5 39.7
58 71.8 56.8 85.2





#3

n-Nitrosodimethylamine

Concen: 0.332 ng

RT: 3.744 min Scan# 71

Delta R.T. -0.000 min

Lab File: BN025697.D

Acq: 29 May 2023 01:10

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

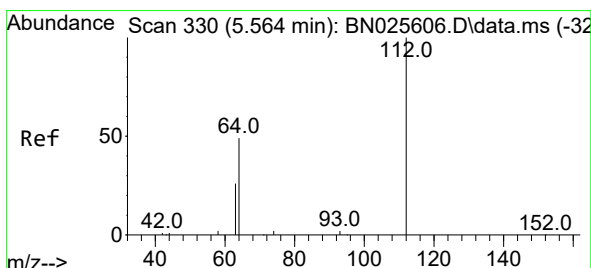
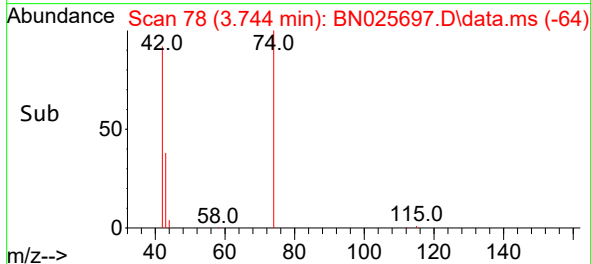
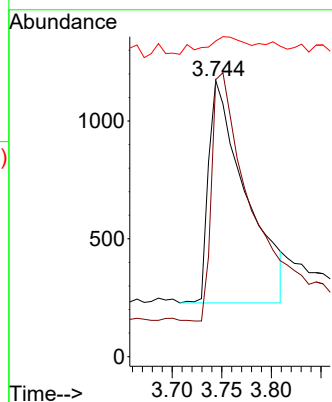
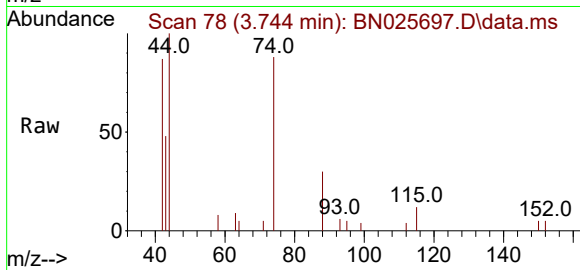
Tgt Ion: 42 Resp: 2442

Ion Ratio Lower Upper

42 100

74 111.3 82.2 123.2

44 8.4 0.0 0.0#



#4

2-Fluorophenol

Concen: 0.409 ng

RT: 5.557 min Scan# 329

Delta R.T. -0.000 min

Lab File: BN025697.D

Acq: 29 May 2023 01:10

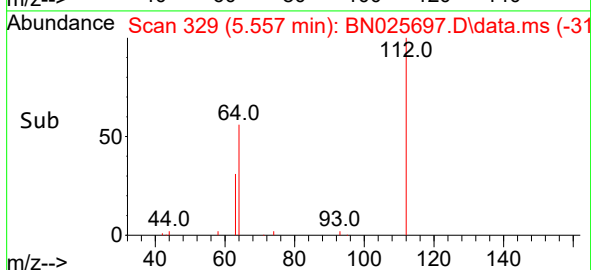
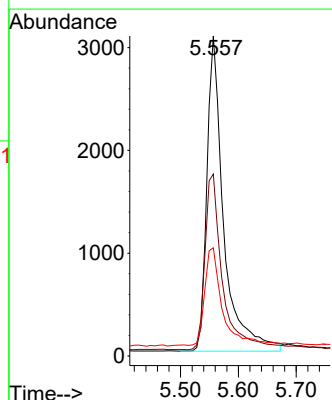
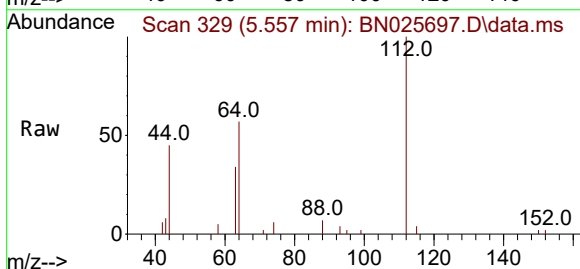
Tgt Ion: 112 Resp: 6188

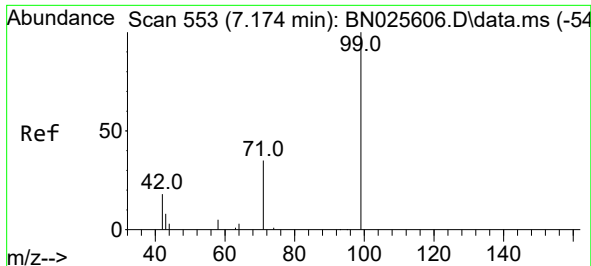
Ion Ratio Lower Upper

112 100

64 58.3 45.7 68.5

63 33.8 26.2 39.2

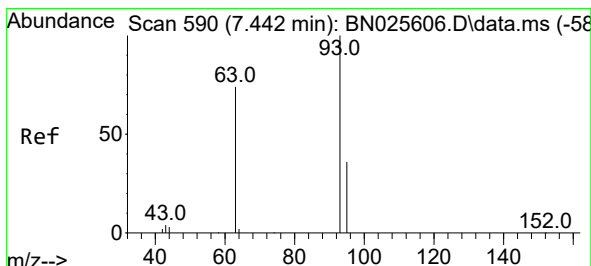
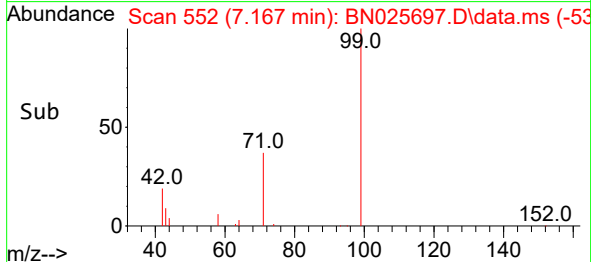
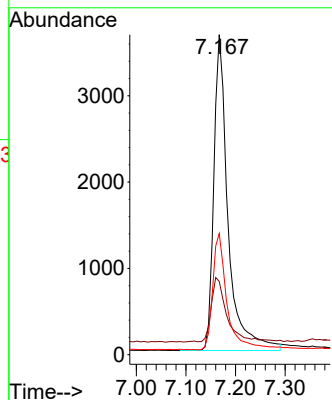
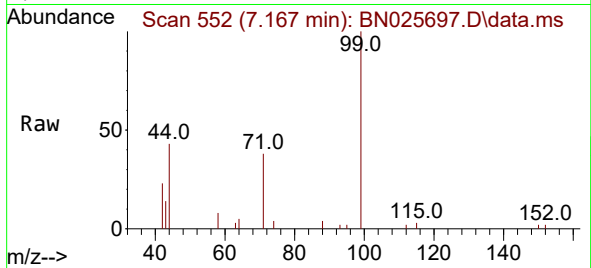




#5
Phenol-d6
Concen: 0.403 ng
RT: 7.167 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

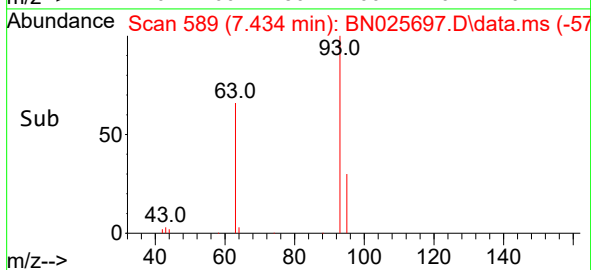
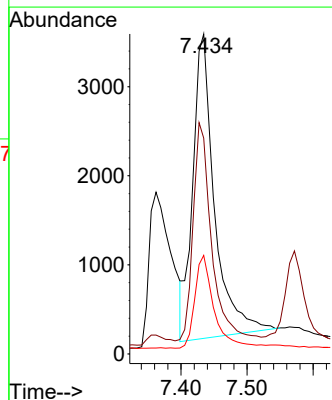
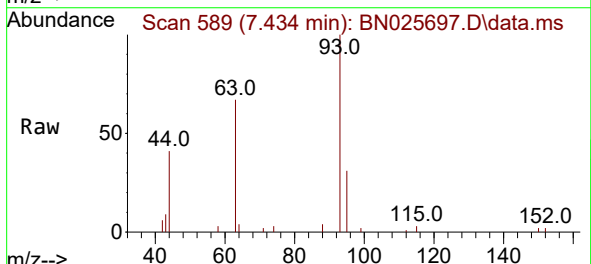
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

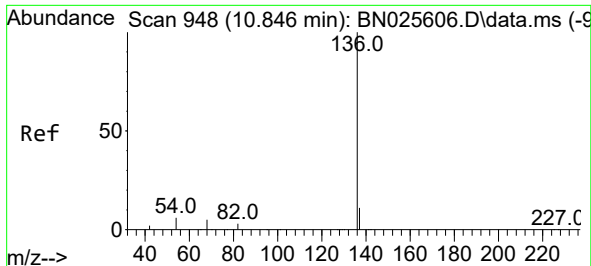
Tgt Ion: 99 Resp: 7308
Ion Ratio Lower Upper
99 100
42 22.8 17.1 25.7
71 37.4 29.3 43.9



#6
bis(2-Chloroethyl)ether
Concen: 0.418 ng
RT: 7.434 min Scan# 589
Delta R.T. -0.000 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

Tgt Ion: 93 Resp: 7803
Ion Ratio Lower Upper
93 100
63 61.8 49.1 73.7
95 27.3 22.6 33.8

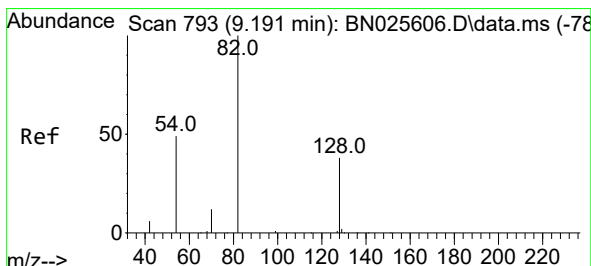
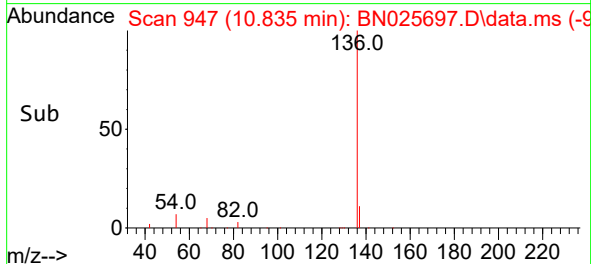
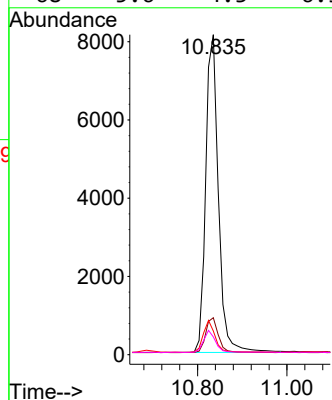
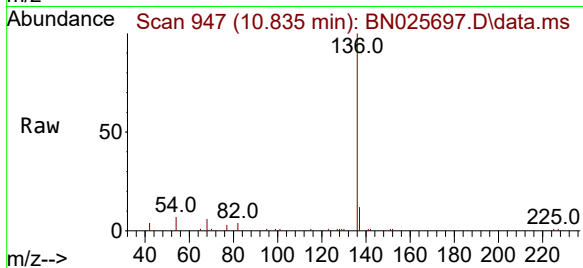




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.835 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

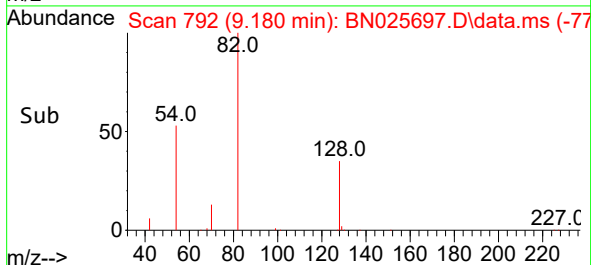
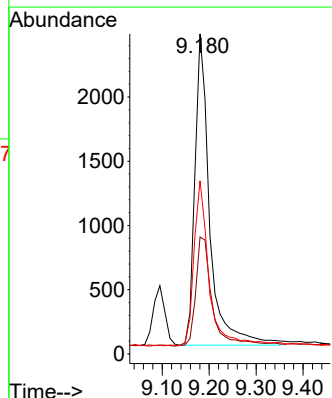
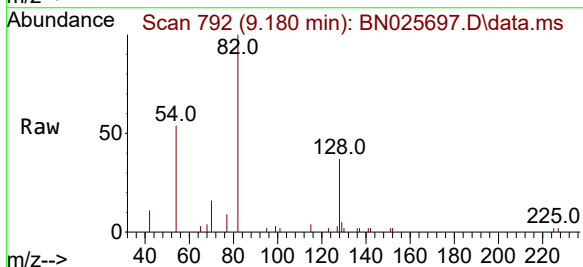
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BNA_N
ClientSampleId :
SSTDCCC0.4EC

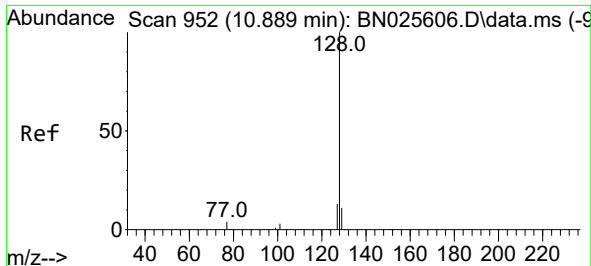
Tgt Ion:	136	Resp:	16005
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.1	13.7
54	7.4	5.4	8.0
68	5.6	4.3	6.5



#8
Nitrobenzene-d5
Concen: 0.399 ng
RT: 9.180 min Scan# 792
Delta R.T. -0.011 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

Tgt Ion:	82	Resp:	5340
Ion Ratio	Lower	Upper	
82	100		
128	36.5	32.5	48.7
54	54.1	40.6	60.8

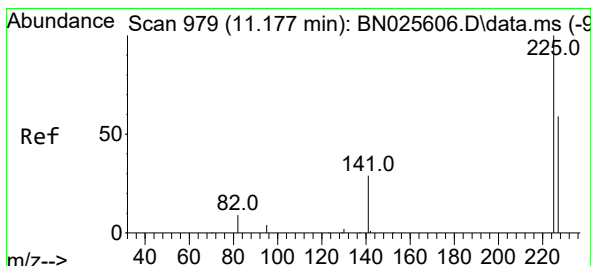
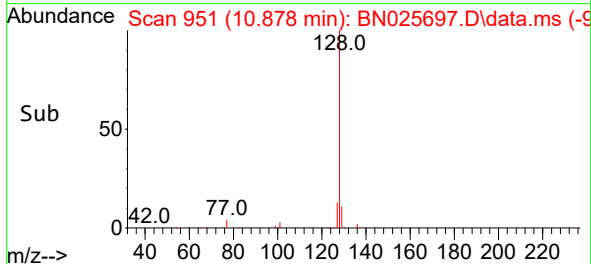
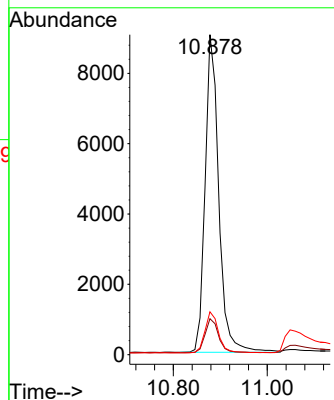
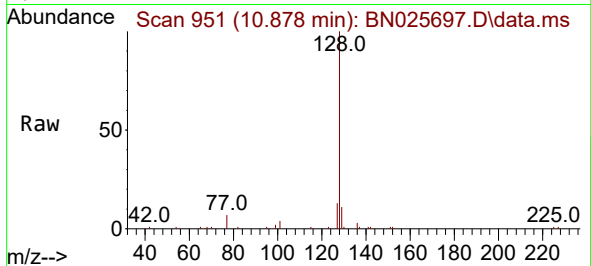




#9
Naphthalene
Concen: 0.416 ng
RT: 10.878 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

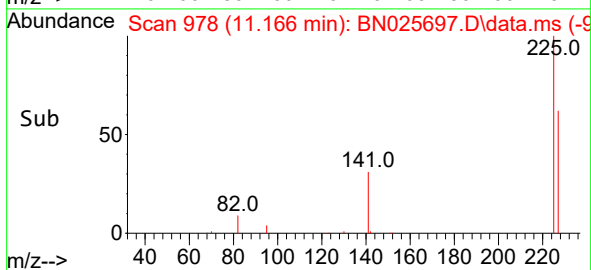
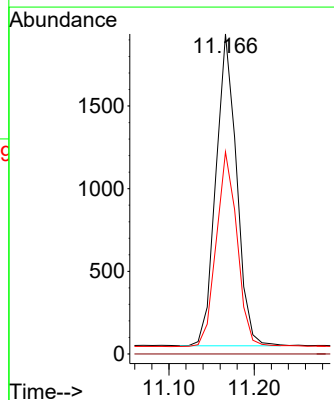
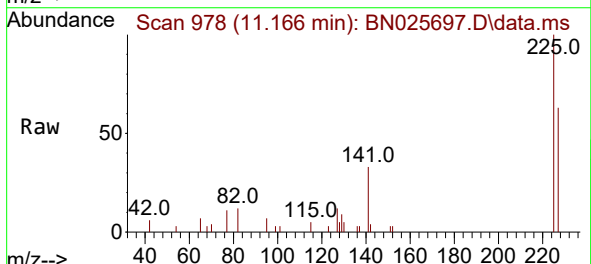
Instrument :
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Tgt Ion:128 Resp: 18219
Ion Ratio Lower Upper
128 100
129 11.3 9.3 13.9
127 13.4 11.0 16.6



#10
Hexachlorobutadiene
Concen: 0.419 ng
RT: 11.166 min Scan# 978
Delta R.T. -0.011 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

Tgt Ion:225 Resp: 3178
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.6 48.4 72.6





#11

2-Methylnaphthalene-d10

Concen: 0.394 ng

RT: 12.415 min Scan# 11

Delta R.T. -0.008 min

Lab File: BN025697.D

Acq: 29 May 2023 01:10

Instrument :

BNA_N

ClientSampleId :

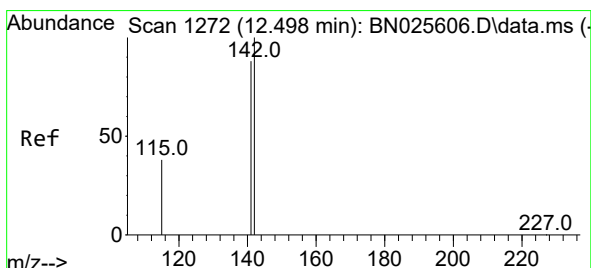
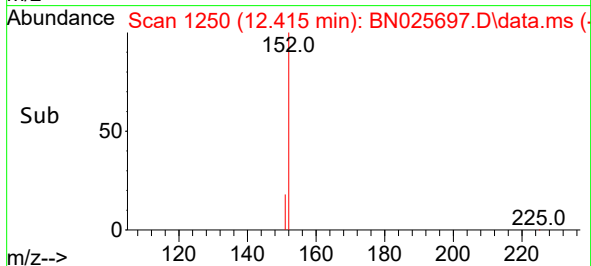
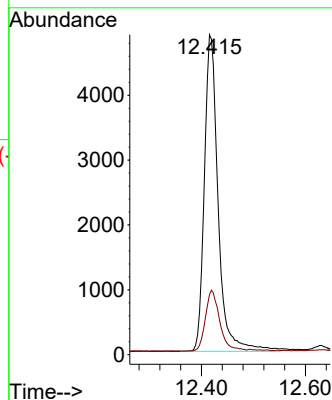
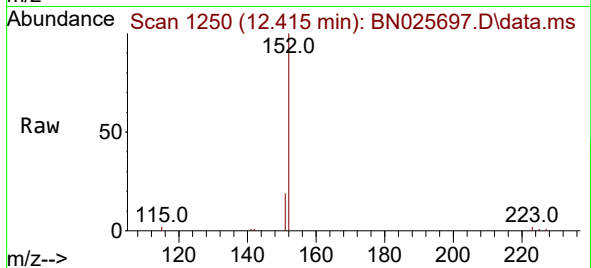
SSTDCCC0.4EC

Tgt Ion:152 Resp: 9004

Ion Ratio Lower Upper

152 100

151 20.0 16.1 24.1



#12

2-Methylnaphthalene

Concen: 0.390 ng

RT: 12.491 min Scan# 1270

Delta R.T. -0.004 min

Lab File: BN025697.D

Acq: 29 May 2023 01:10

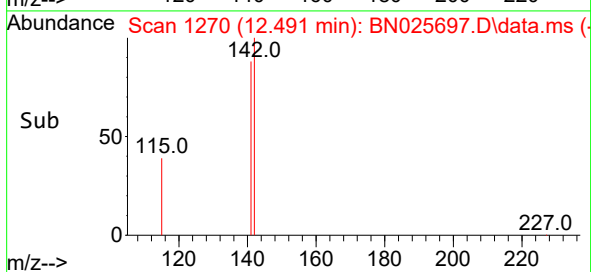
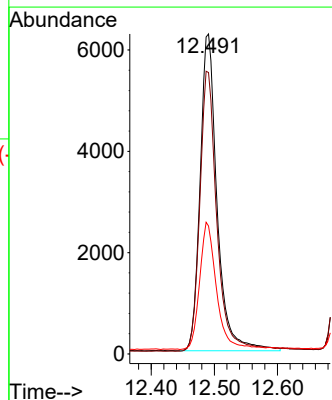
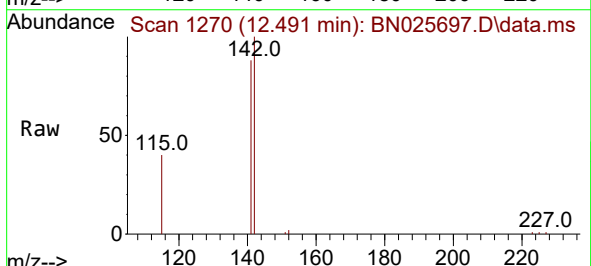
Tgt Ion:142 Resp: 11732

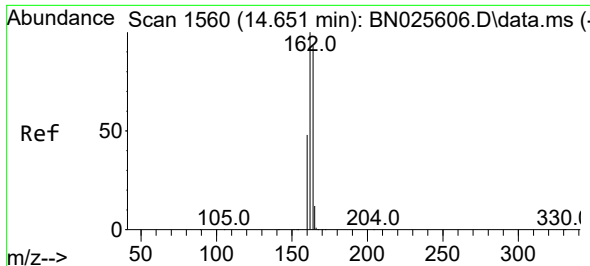
Ion Ratio Lower Upper

142 100

141 87.9 70.7 106.1

115 40.0 31.5 47.3

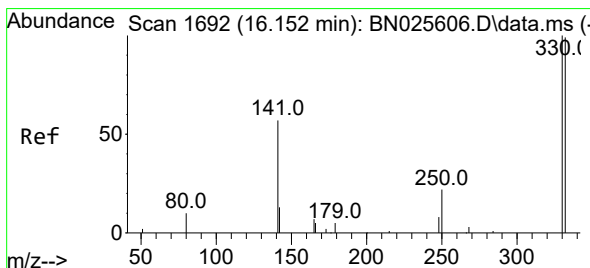
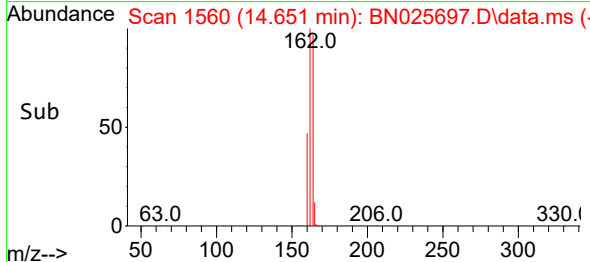
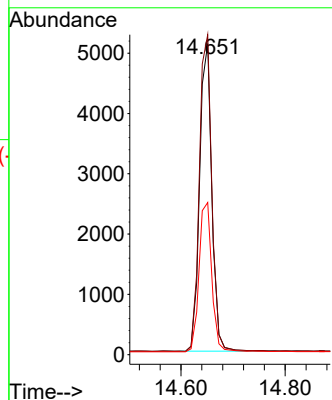
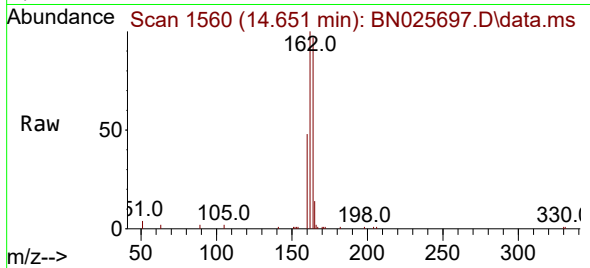




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.651 min Scan# 1560
Delta R.T. -0.000 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

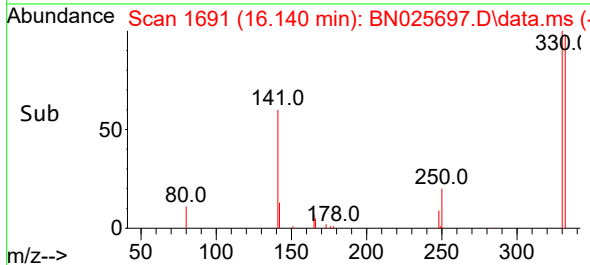
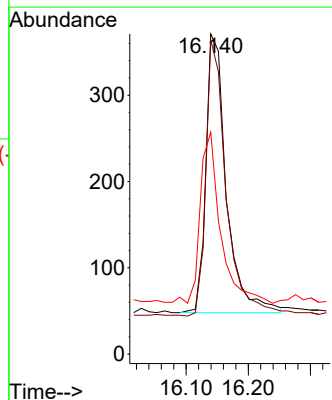
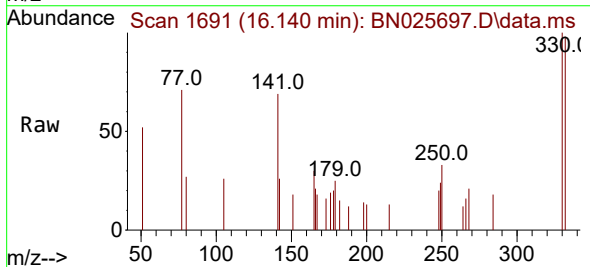
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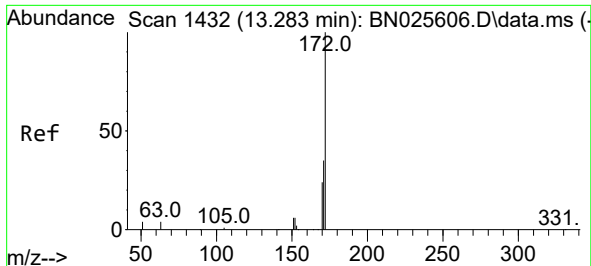
Tgt Ion:164 Resp: 8307
Ion Ratio Lower Upper
164 100
162 102.9 86.4 129.6
160 48.9 41.9 62.9



#14
2,4,6-Tribromophenol
Concen: 0.442 ng
RT: 16.140 min Scan# 1691
Delta R.T. -0.012 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

Tgt Ion:330 Resp: 742
Ion Ratio Lower Upper
330 100
332 97.0 80.0 120.0
141 60.8 45.8 68.6

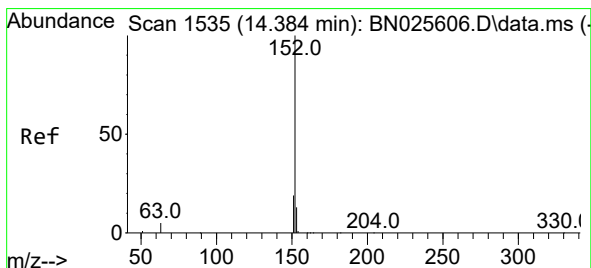
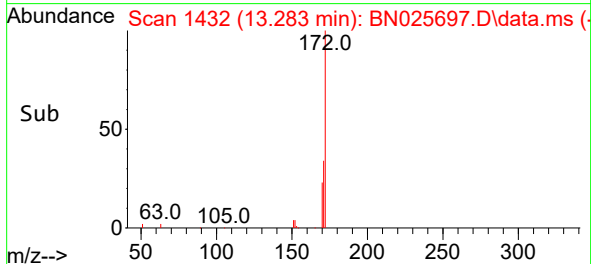
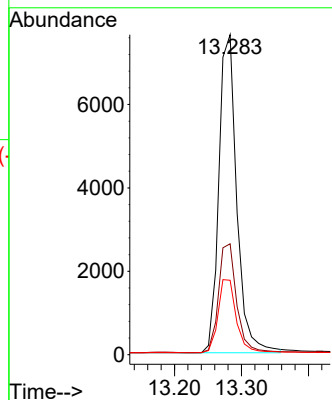
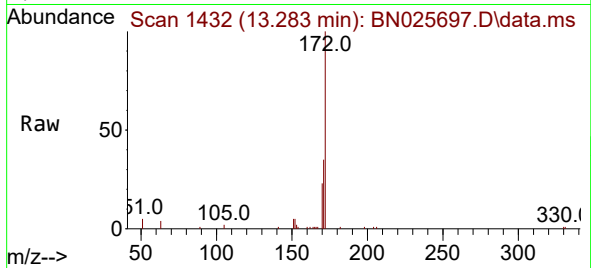




#15
2-Fluorobiphenyl
Concen: 0.413 ng
RT: 13.283 min Scan# 1432
Delta R.T. -0.000 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

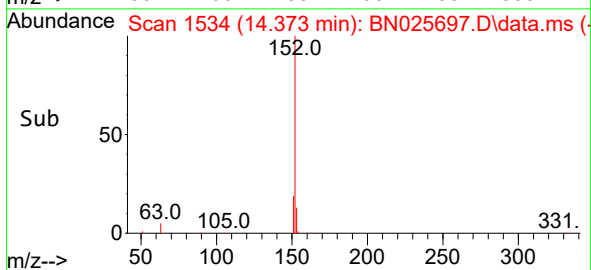
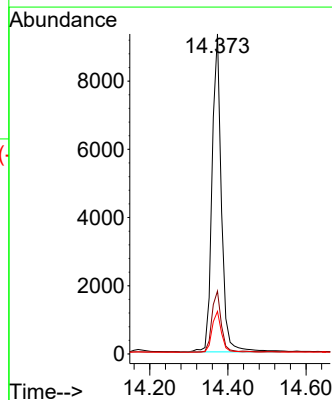
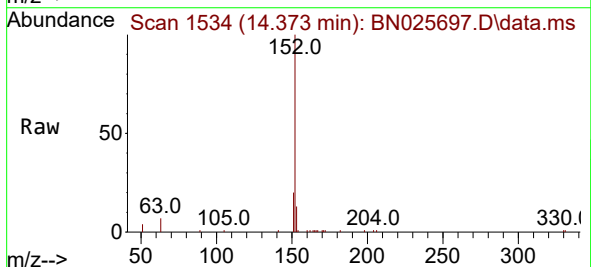
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

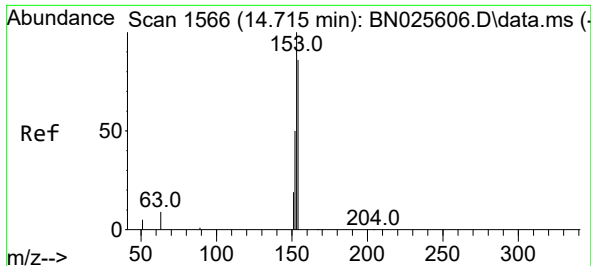
Tgt Ion:172 Resp: 14169
Ion Ratio Lower Upper
172 100
171 34.7 28.6 42.8
170 23.2 19.7 29.5



#16
Acenaphthylene
Concen: 0.397 ng
RT: 14.373 min Scan# 1534
Delta R.T. -0.000 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

Tgt Ion:152 Resp: 15558
Ion Ratio Lower Upper
152 100
151 19.2 15.8 23.6
153 13.1 10.6 15.8

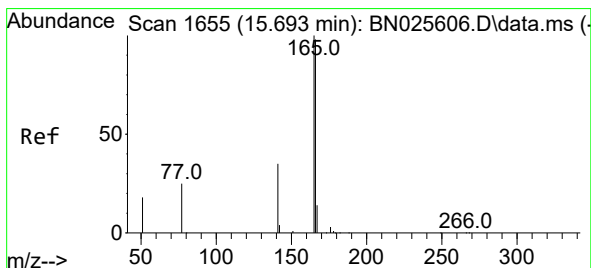
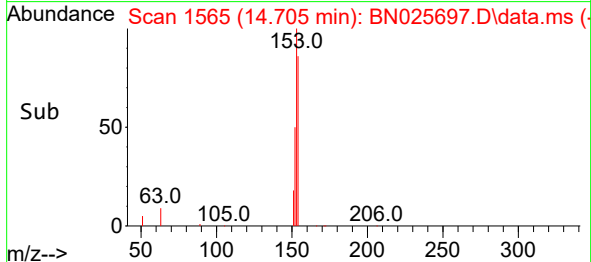
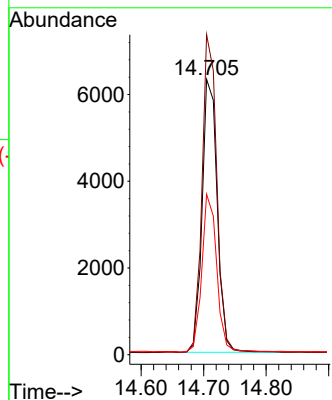
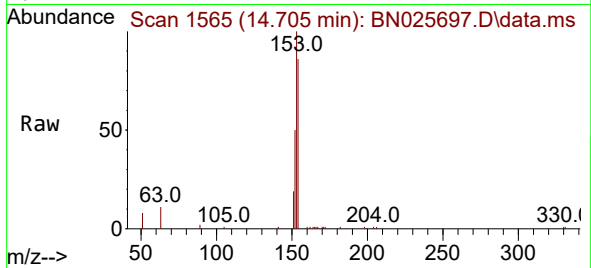




#17
Acenaphthene
Concen: 0.408 ng
RT: 14.705 min Scan# 1565
Delta R.T. -0.011 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

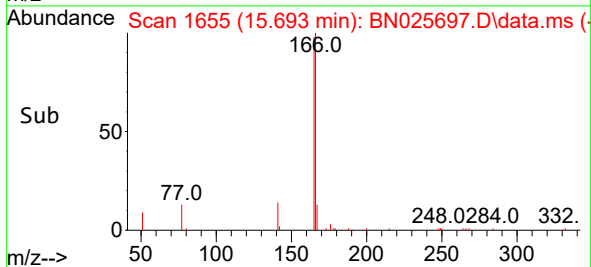
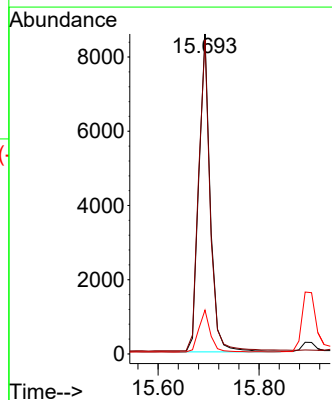
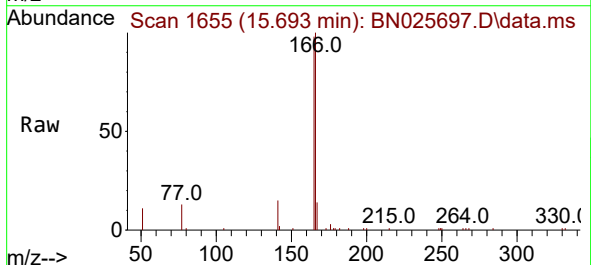
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

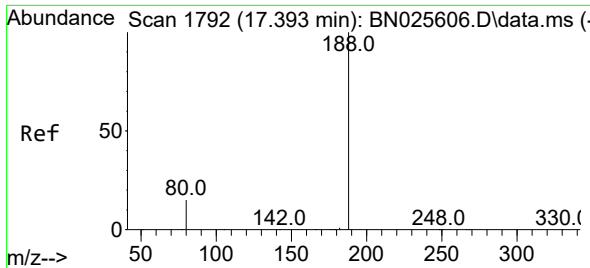
Tgt Ion:154 Resp: 10538
Ion Ratio Lower Upper
154 100
153 114.8 91.9 137.9
152 57.4 45.4 68.2



#18
Fluorene
Concen: 0.393 ng
RT: 15.693 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

Tgt Ion:166 Resp: 13415
Ion Ratio Lower Upper
166 100
165 98.7 79.3 118.9
167 13.4 10.7 16.1

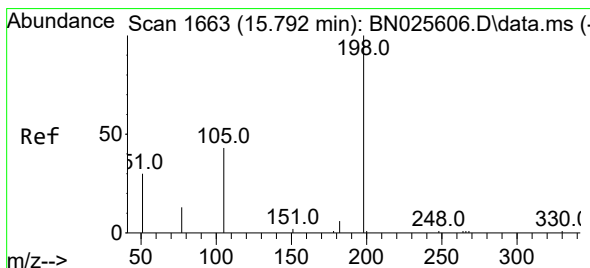
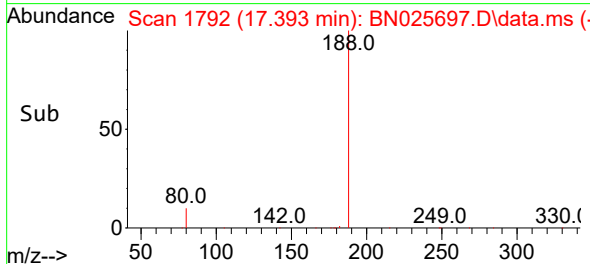
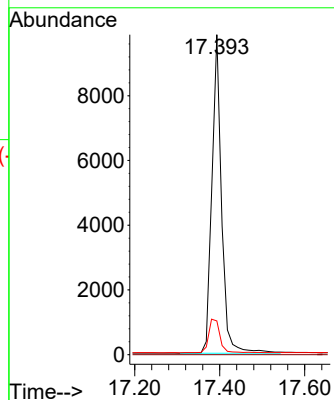
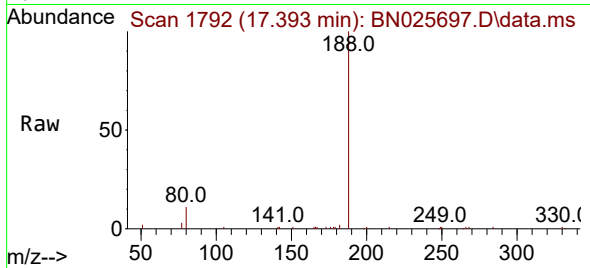




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.393 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

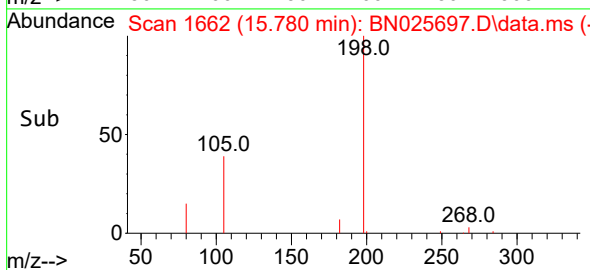
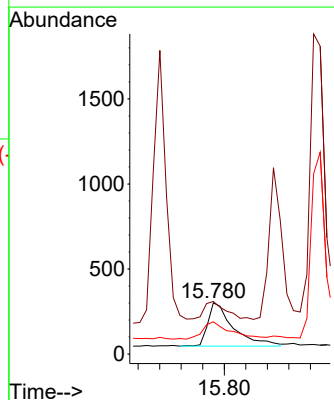
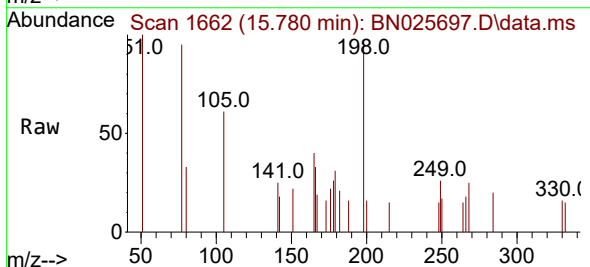
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

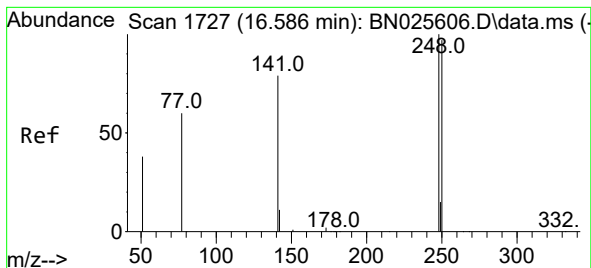
Tgt Ion:188 Resp: 15467
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.5 12.2 18.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.500 ng
RT: 15.780 min Scan# 1662
Delta R.T. -0.012 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

Tgt Ion:198 Resp: 832
Ion Ratio Lower Upper
198 100
51 102.7 110.8 166.2#
105 63.1 61.9 92.9

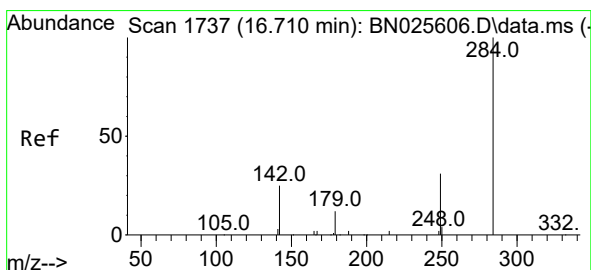
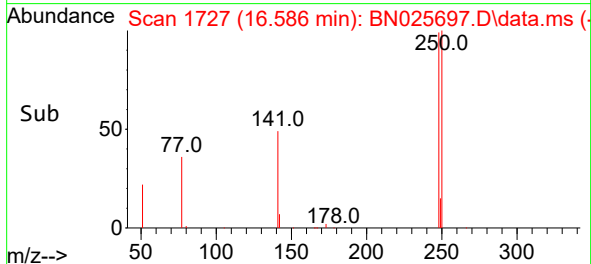
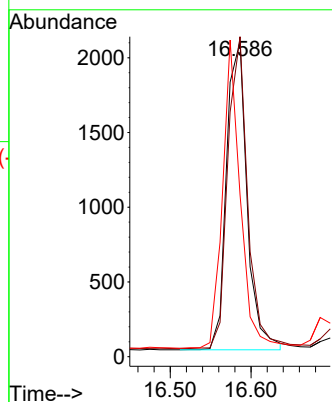
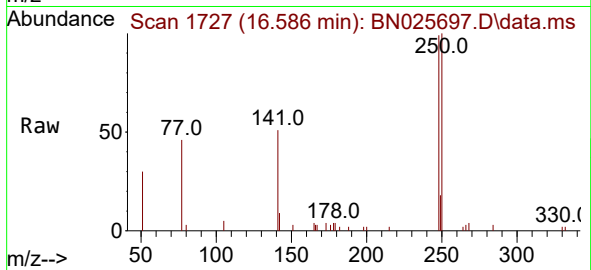




#21
4-Bromophenyl-phenylether
Concen: 0.417 ng
RT: 16.586 min Scan# 1727
Delta R.T. -0.000 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

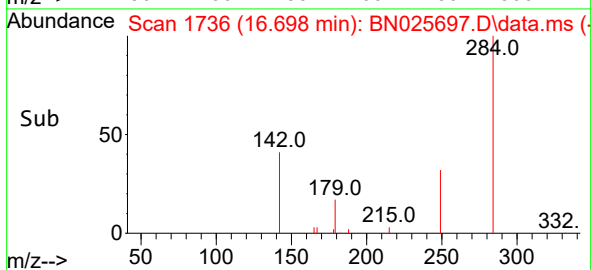
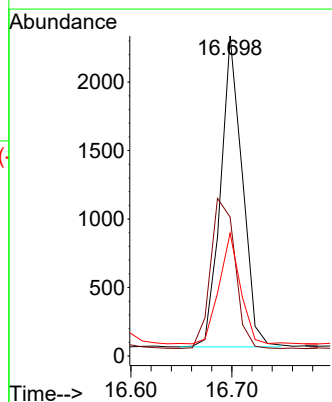
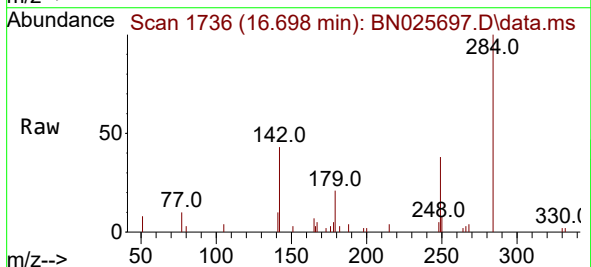
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

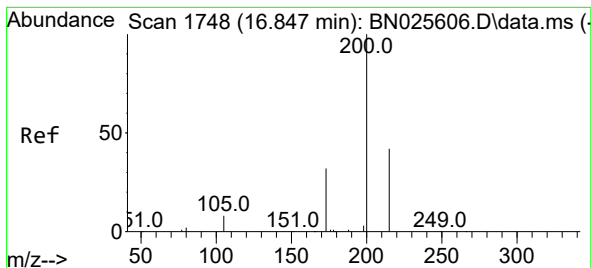
Tgt Ion:248 Resp: 3661
Ion Ratio Lower Upper
248 100
250 101.5 77.5 116.3
141 51.3 64.0 96.0#



#22
Hexachlorobenzene
Concen: 0.423 ng
RT: 16.698 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

Tgt Ion:284 Resp: 3391
Ion Ratio Lower Upper
284 100
142 54.4 42.0 63.0
249 34.7 28.6 43.0





#23

Atrazine

Concen: 0.377 ng

RT: 16.847 min Scan# 1766

Delta R.T. -0.000 min

Lab File: BN025697.D

Acq: 29 May 2023 01:10

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

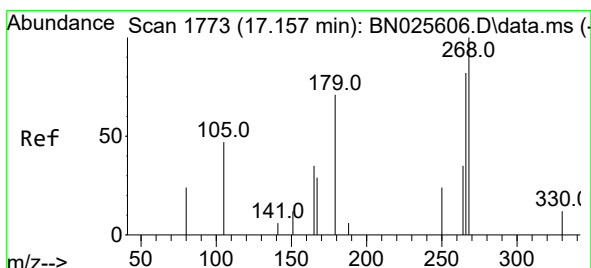
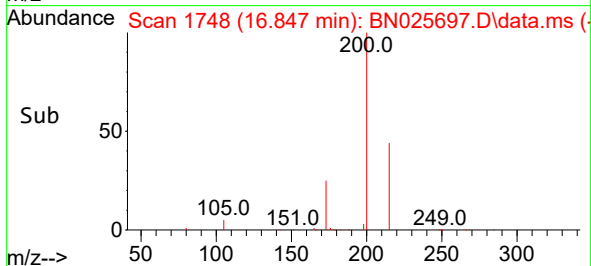
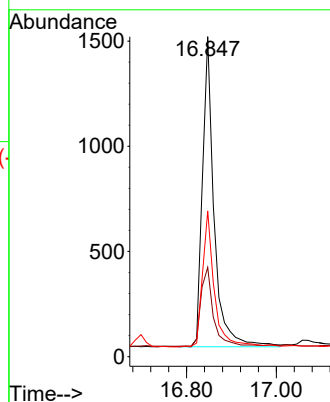
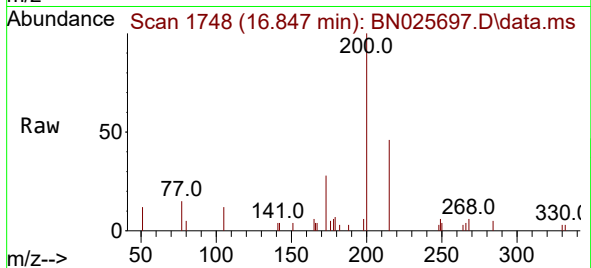
Tgt Ion:200 Resp: 2644

Ion Ratio Lower Upper

200 100

173 27.9 27.9 41.9#

215 45.6 35.1 52.7



#24

Pentachlorophenol

Concen: 0.724 ng

RT: 17.071 min Scan# 1766

Delta R.T. -0.000 min

Lab File: BN025697.D

Acq: 29 May 2023 01:10

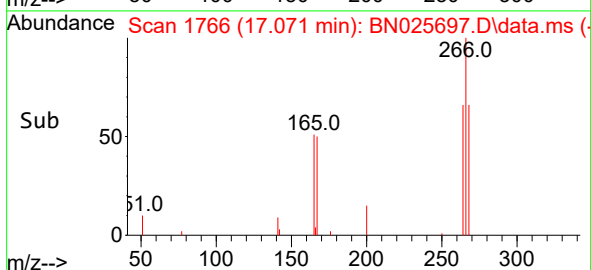
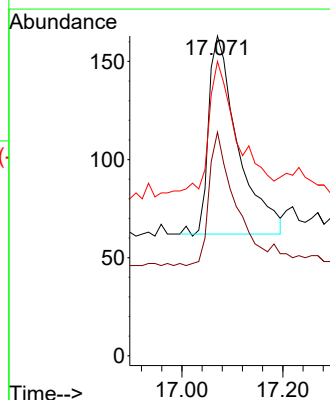
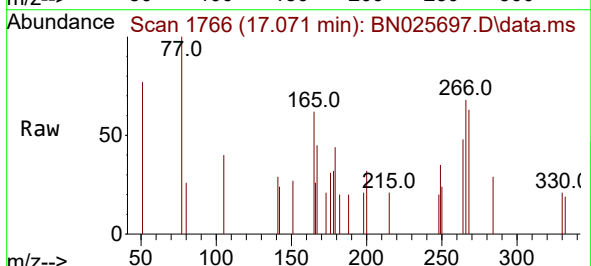
Tgt Ion:266 Resp: 407

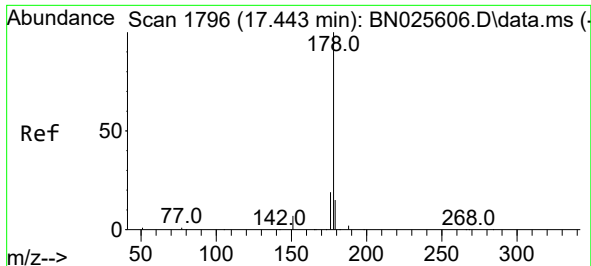
Ion Ratio Lower Upper

266 100

264 60.0 60.0 90.0#

268 60.9 0.0 0.0#

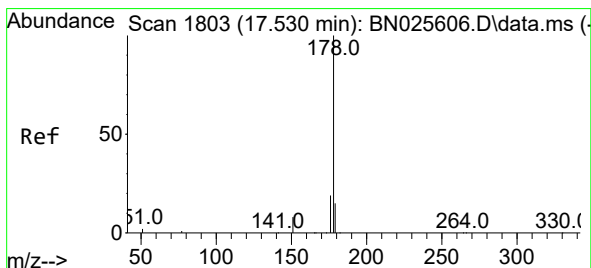
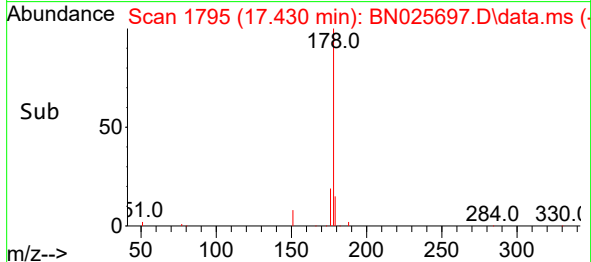
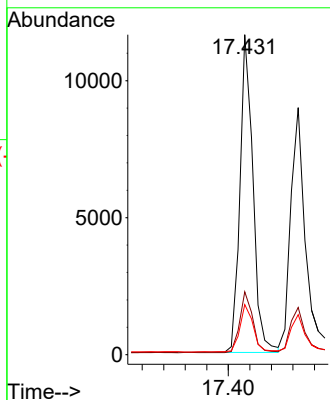
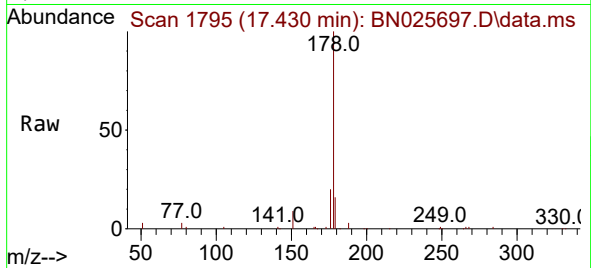




#25
Phenanthrene
Concen: 0.413 ng
RT: 17.430 min Scan# 1796
Delta R.T. -0.000 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

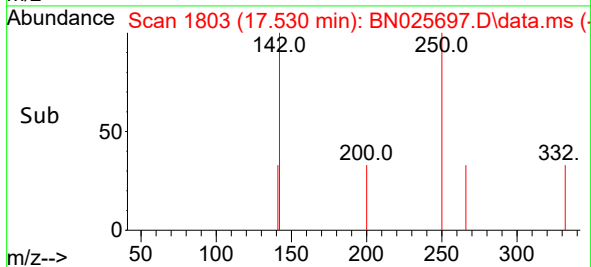
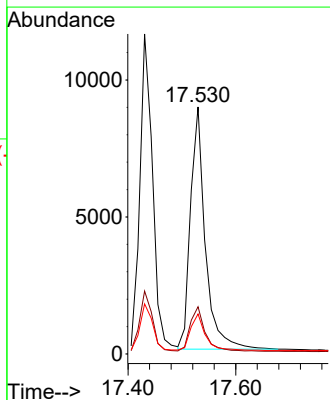
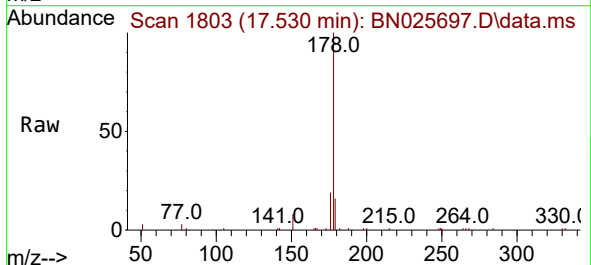
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

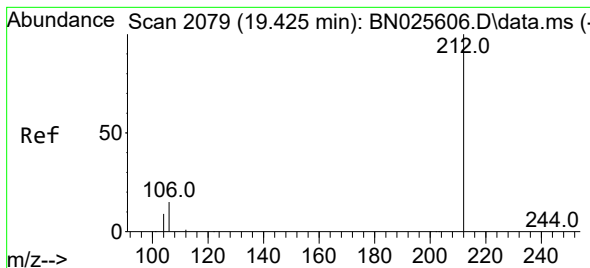
Tgt Ion:178 Resp: 19426
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.5 12.6 19.0



#26
Anthracene
Concen: 0.398 ng
RT: 17.530 min Scan# 1803
Delta R.T. -0.000 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

Tgt Ion:178 Resp: 16937
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.1 12.2 18.2





#27

Fluoranthene-d10

Concen: 0.369 ng

RT: 19.421 min Scan# 2079

Delta R.T. -0.000 min

Lab File: BN025697.D

Acq: 29 May 2023 01:10

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

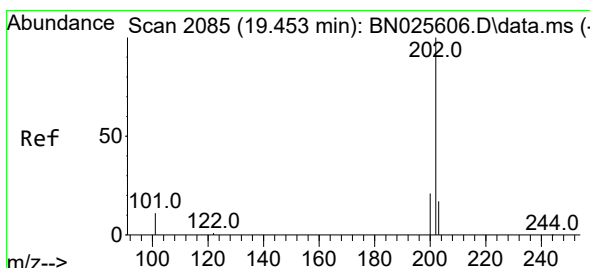
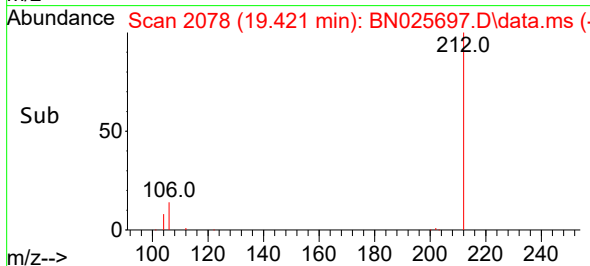
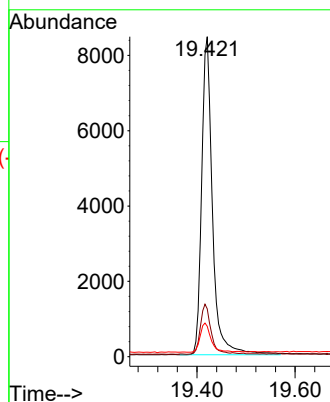
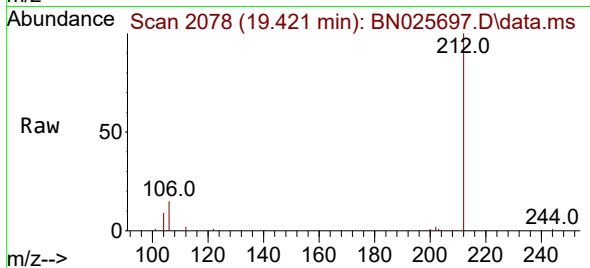
Tgt Ion:212 Resp: 12925

Ion Ratio Lower Upper

212 100

106 15.2 12.3 18.5

104 9.1 7.2 10.8



#28

Fluoranthene

Concen: 0.368 ng

RT: 19.449 min Scan# 2084

Delta R.T. -0.005 min

Lab File: BN025697.D

Acq: 29 May 2023 01:10

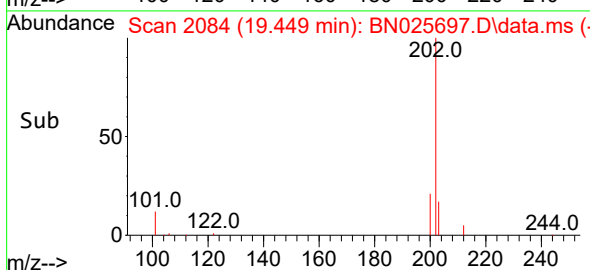
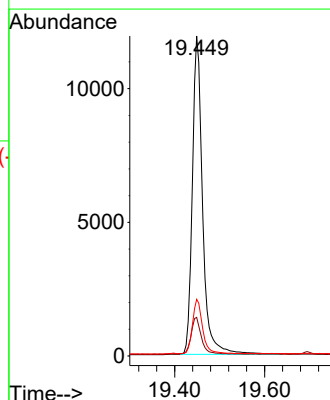
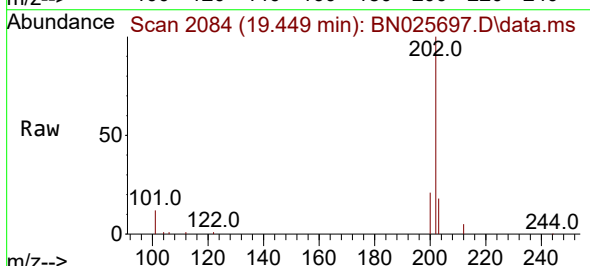
Tgt Ion:202 Resp: 18904

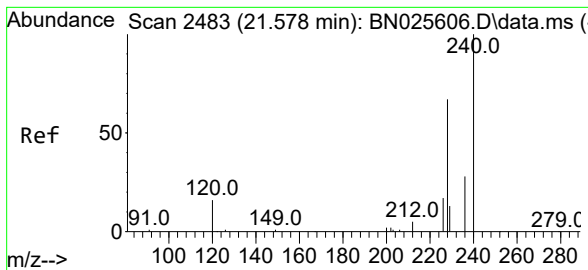
Ion Ratio Lower Upper

202 100

101 11.4 9.2 13.8

203 16.7 13.3 19.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.578 min Scan# 2483

Delta R.T. -0.000 min

Lab File: BN025697.D

Acq: 29 May 2023 01:10

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

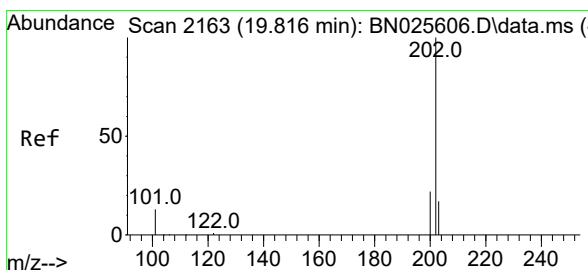
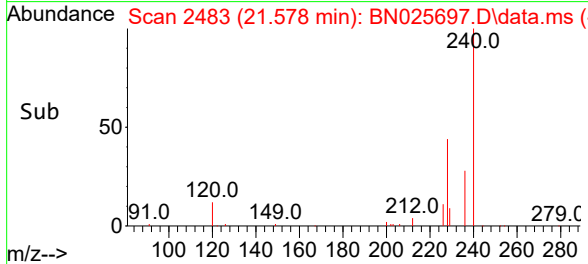
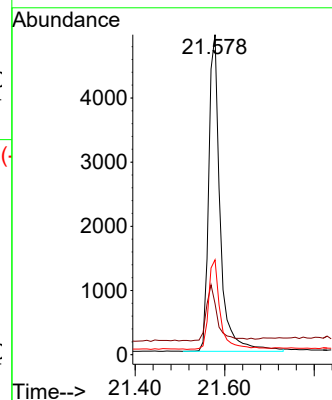
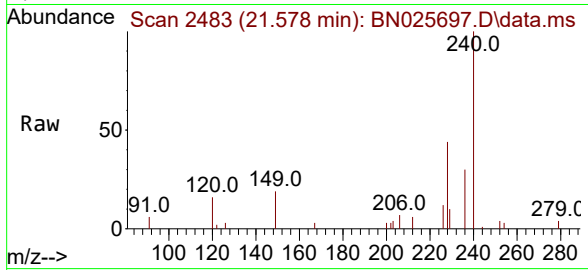
Tgt Ion:240 Resp: 8805

Ion Ratio Lower Upper

240 100

120 15.9 15.4 23.0

236 29.6 23.2 34.8



#30

Pyrene

Concen: 0.445 ng

RT: 19.811 min Scan# 2162

Delta R.T. -0.005 min

Lab File: BN025697.D

Acq: 29 May 2023 01:10

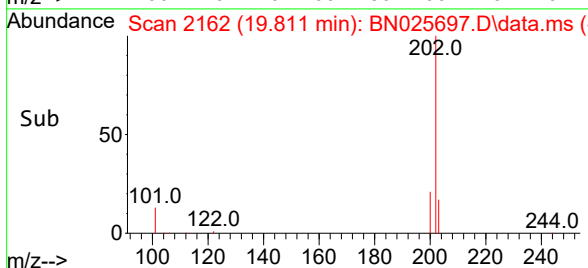
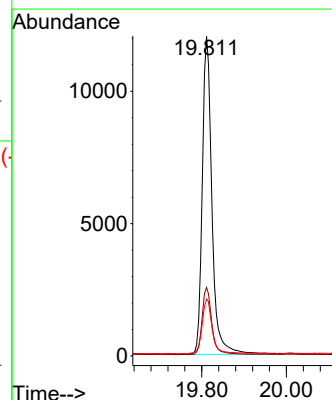
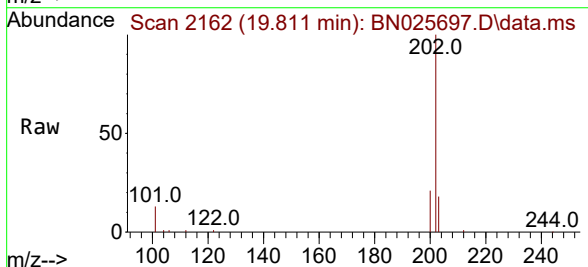
Tgt Ion:202 Resp: 19085

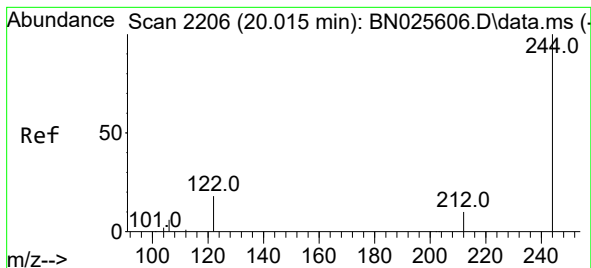
Ion Ratio Lower Upper

202 100

200 21.2 17.1 25.7

203 17.8 14.5 21.7





#31

Terphenyl-d14

Concen: 0.405 ng

RT: 20.011 min Scan# 21

Delta R.T. -0.005 min

Lab File: BN025697.D

Acq: 29 May 2023 01:10

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

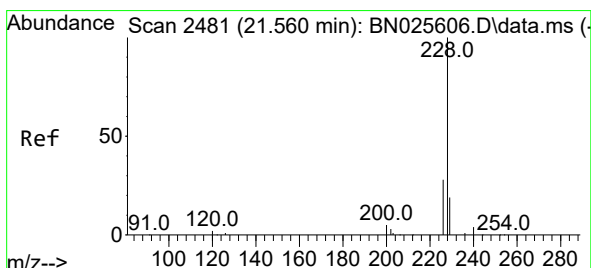
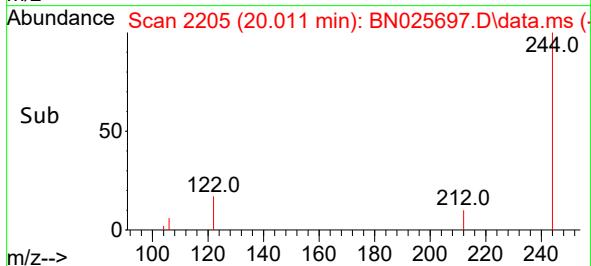
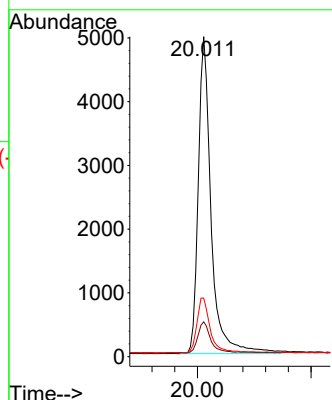
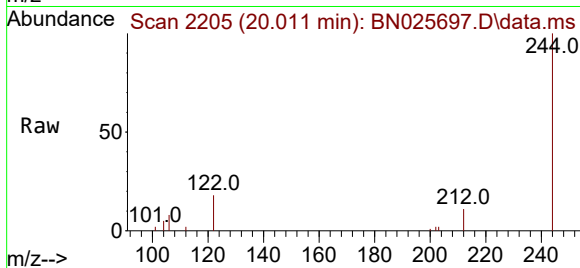
Tgt Ion:244 Resp: 7806

Ion Ratio Lower Upper

244 100

212 10.9 8.5 12.7

122 18.3 14.9 22.3



#32

Benzo(a)anthracene

Concen: 0.392 ng

RT: 21.560 min Scan# 2481

Delta R.T. -0.000 min

Lab File: BN025697.D

Acq: 29 May 2023 01:10

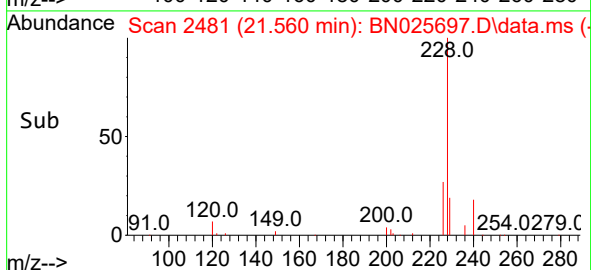
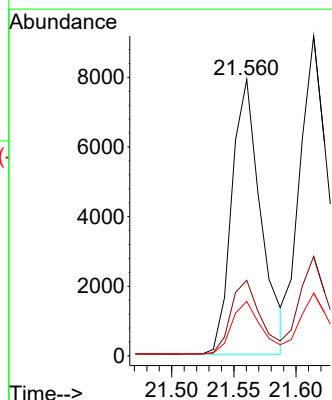
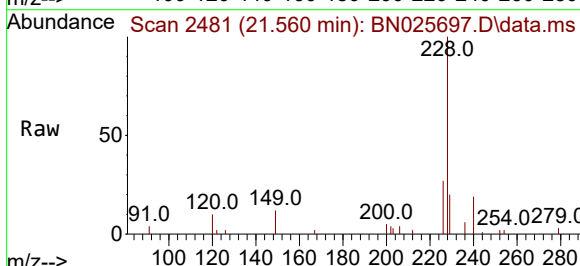
Tgt Ion:228 Resp: 12869

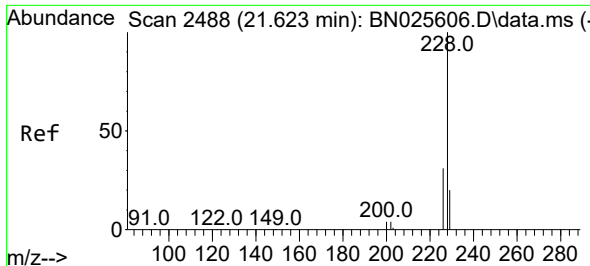
Ion Ratio Lower Upper

228 100

226 27.4 22.9 34.3

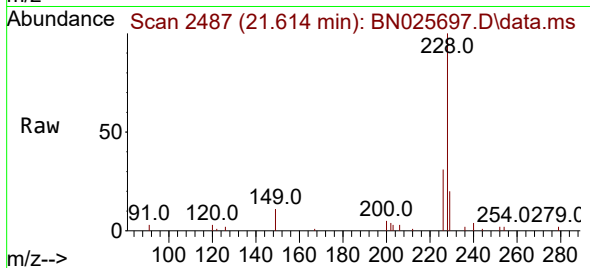
229 19.7 15.9 23.9



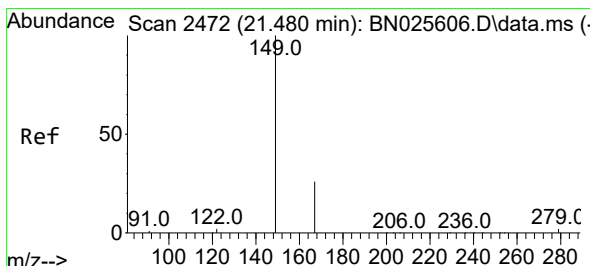
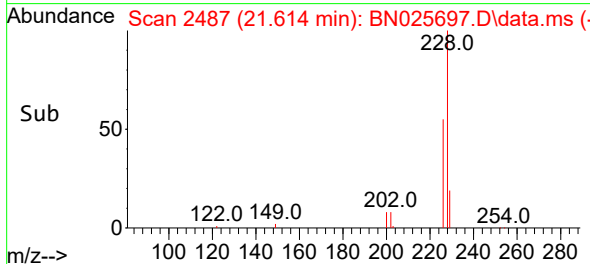
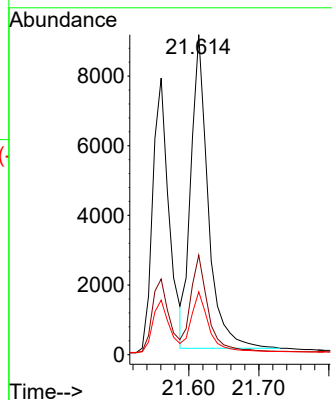


#33
Chrysene
Concen: 0.433 ng
RT: 21.614 min Scan# 2487
Delta R.T. -0.000 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

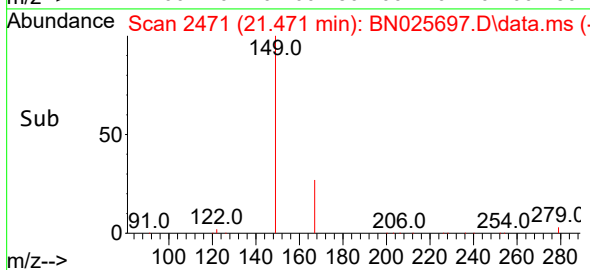
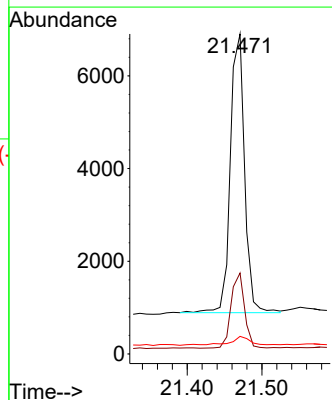
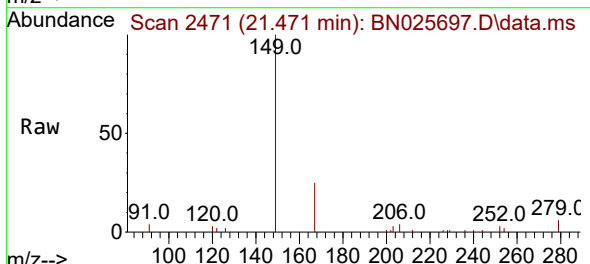


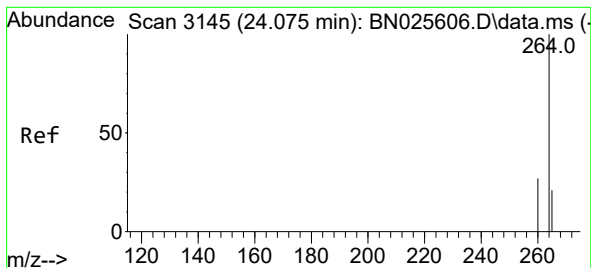
Tgt Ion:228 Resp: 15391
Ion Ratio Lower Upper
228 100
226 31.1 24.5 36.7
229 19.7 16.2 24.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.400 ng
RT: 21.471 min Scan# 2471
Delta R.T. -0.000 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

Tgt Ion:149 Resp: 7987
Ion Ratio Lower Upper
149 100
167 25.5 20.4 30.6
279 4.9 3.3 4.9





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.051 min Scan# 31

Delta R.T. -0.018 min

Lab File: BN025697.D

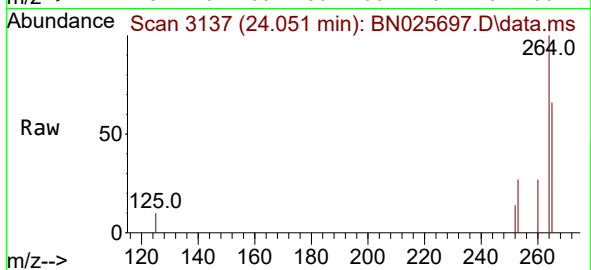
Acq: 29 May 2023 01:10

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



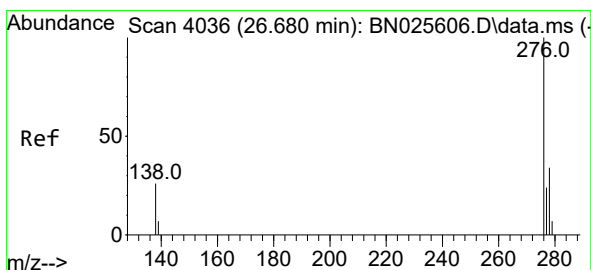
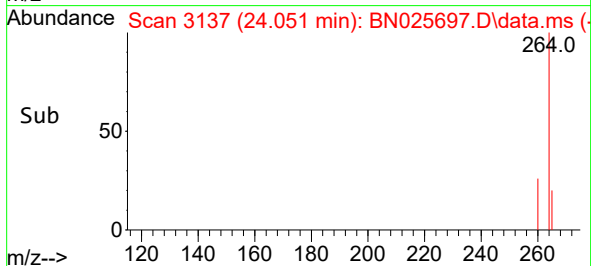
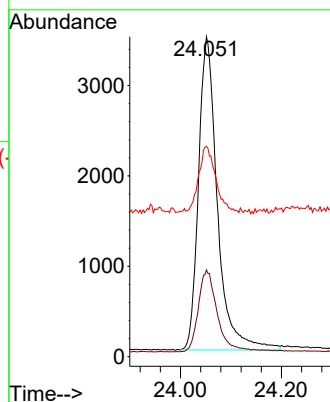
Tgt Ion:264 Resp: 9000

Ion Ratio Lower Upper

264 100

260 27.1 22.3 33.5

265 65.7 54.3 81.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.482 ng

RT: 26.636 min Scan# 4021

Delta R.T. -0.044 min

Lab File: BN025697.D

Acq: 29 May 2023 01:10

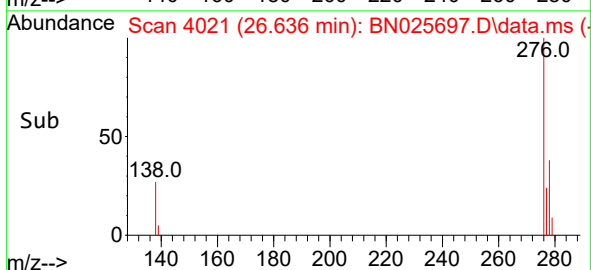
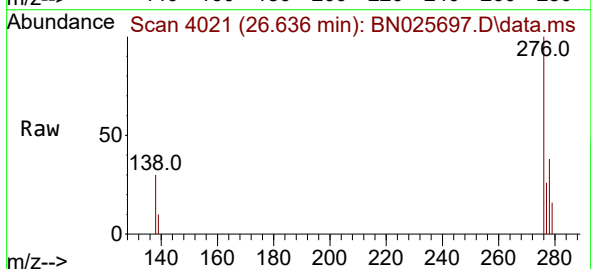
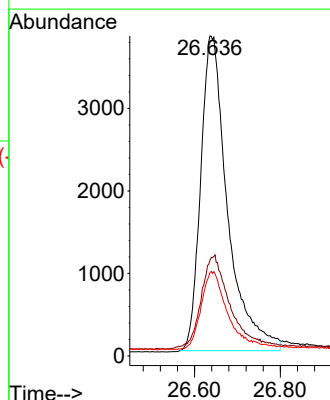
Tgt Ion:276 Resp: 16648

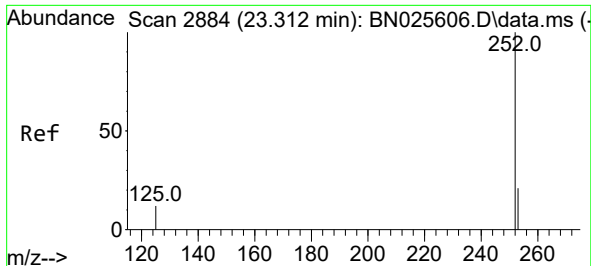
Ion Ratio Lower Upper

276 100

138 29.9 10.5 15.7#

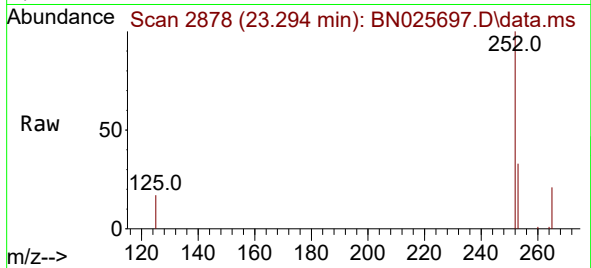
277 23.3 9.2 13.8#



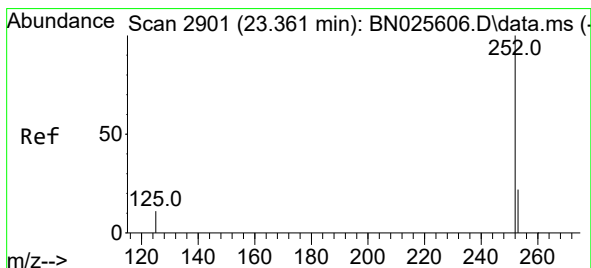
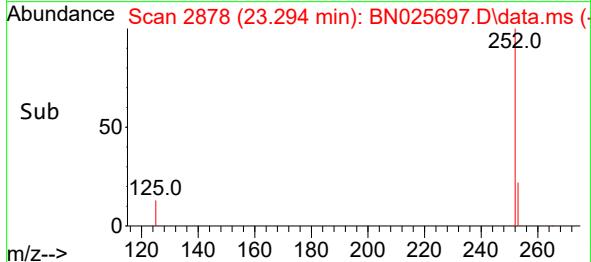
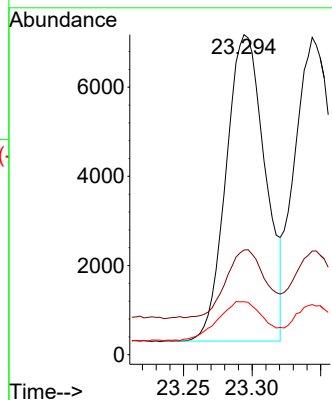


#37
Benzo(b)fluoranthene
Concen: 0.398 ng
RT: 23.294 min Scan# 2878
Delta R.T. -0.009 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

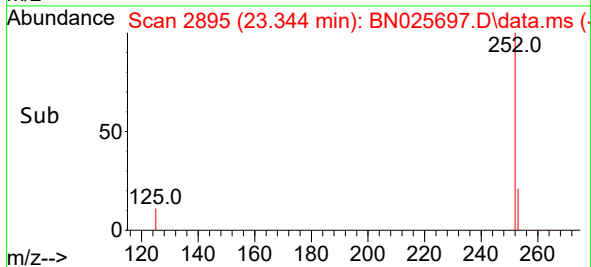
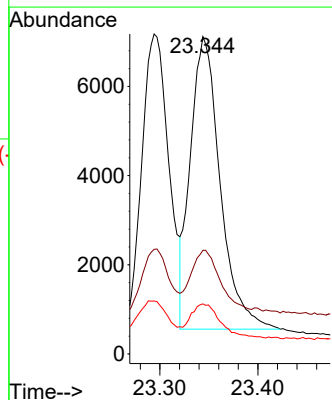
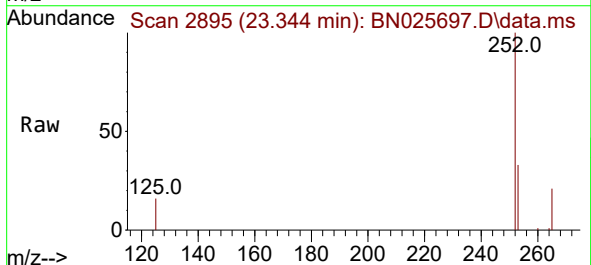


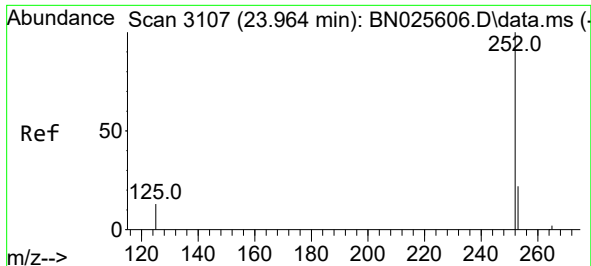
Tgt Ion:252 Resp: 13645
Ion Ratio Lower Upper
252 100
253 32.7 26.2 39.4
125 16.6 12.9 19.3



#38
Benzo(k)fluoranthene
Concen: 0.389 ng
RT: 23.344 min Scan# 2895
Delta R.T. -0.012 min
Lab File: BN025697.D
Acq: 29 May 2023 01:10

Tgt Ion:252 Resp: 13896
Ion Ratio Lower Upper
252 100
253 32.7 26.1 39.1
125 15.8 12.5 18.7





#39

Benzo(a)pyrene

Concen: 0.410 ng

RT: 23.943 min Scan# 31

Delta R.T. -0.012 min

Lab File: BN025697.D

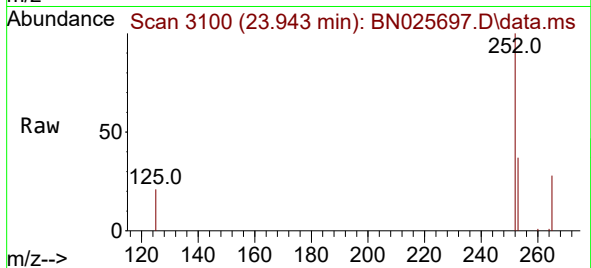
Acq: 29 May 2023 01:10

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



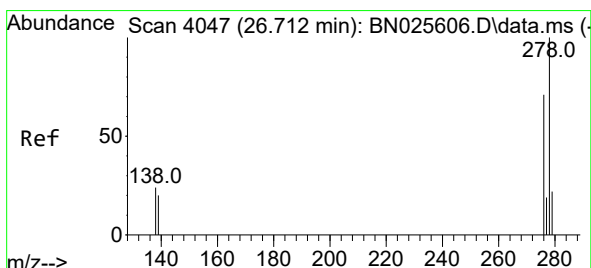
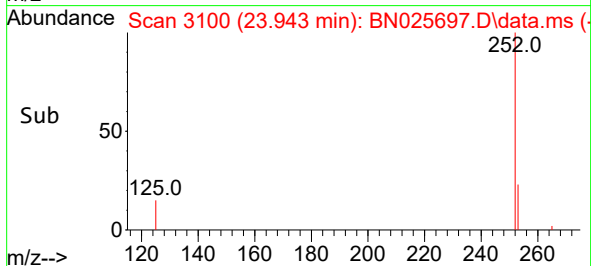
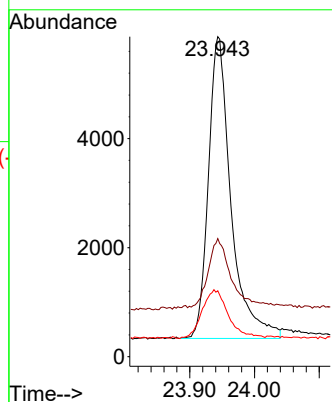
Tgt Ion:252 Resp: 13439

Ion Ratio Lower Upper

252 100

253 36.9 30.2 45.2

125 20.6 14.8 22.2



#40

Dibenzo(a,h)anthracene

Concen: 0.468 ng

RT: 26.662 min Scan# 4030

Delta R.T. -0.041 min

Lab File: BN025697.D

Acq: 29 May 2023 01:10

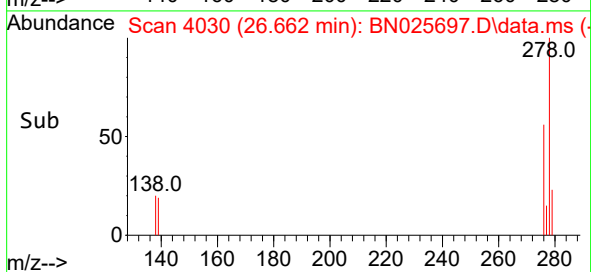
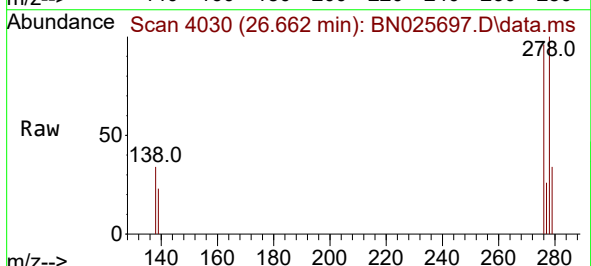
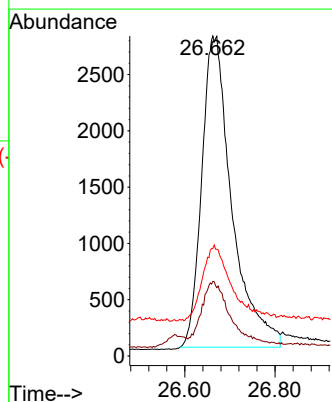
Tgt Ion:278 Resp: 12784

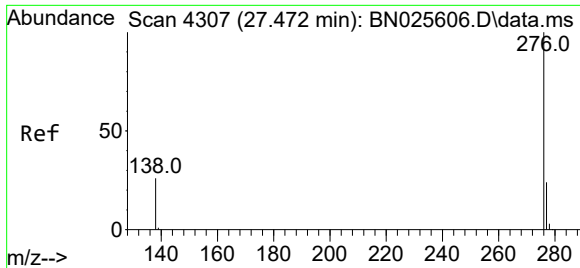
Ion Ratio Lower Upper

278 100

139 23.3 18.6 28.0

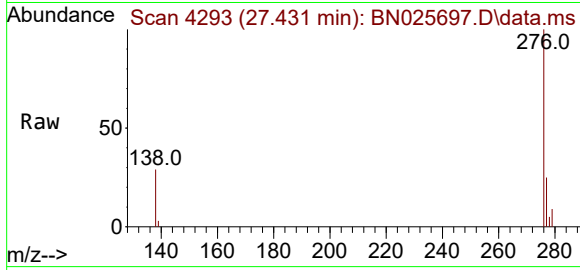
279 33.6 27.8 41.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.483 ng
 RT: 27.431 min Scan# 41
 Delta R.T. -0.038 min
 Lab File: BN025697.D
 Acq: 29 May 2023 01:10

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:276 Resp: 15066
 Ion Ratio Lower Upper
 276 100
 277 24.5 21.4 32.0
 138 28.6 22.8 34.2

