

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091823\
 Data File : BN027733.D
 Acq On : 18 Sep 2023 14:11
 Operator : MA/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Sep 18 14:38:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 18 14:18:57 2023
 Response via : Initial Calibration

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

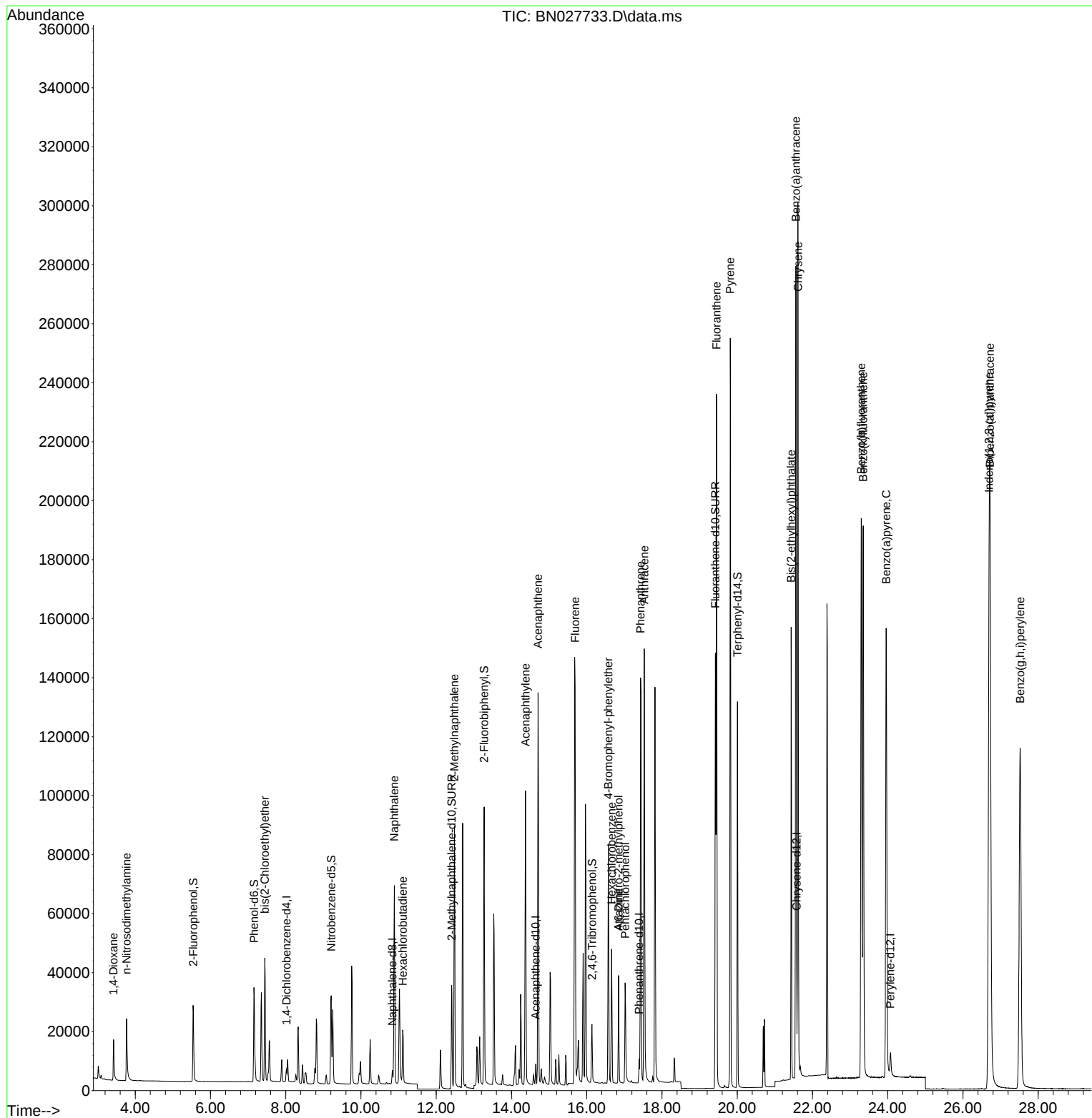
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.015	152	1987	0.400	ng	0.00
7) Naphthalene-d8	10.831	136	6115	0.400	ng	0.00
13) Acenaphthene-d10	14.640	164	4192	0.400	ng	-0.01
19) Phenanthrene-d10	17.393	188	10441	0.400	ng	# 0.00
29) Chrysene-d12	21.578	240	12270	0.400	ng	# 0.00
35) Perylene-d12	24.072	264	12134	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.545	112	23022	4.339	ng	0.00
5) Phenol-d6	7.156	99	31641	4.968	ng	0.00
8) Nitrobenzene-d5	9.208	82	26841	5.481	ng	0.00
11) 2-Methylnaphthalene-d10	12.411	152	49178	5.539	ng	0.00
14) 2,4,6-Tribromophenol	16.139	330	10746	5.578	ng	-0.01
15) 2-Fluorobiphenyl	13.272	172	81447	5.841	ng	0.00
27) Fluoranthene-d10	19.421	212	156666	5.434	ng	0.00
31) Terphenyl-d14	20.006	244	121674	5.332	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.422	88	10776	4.589	ng	97
3) n-Nitrosodimethylamine	3.769	42	13564	4.728	ng	# 97
6) bis(2-Chloroethyl)ether	7.445	93	30407	4.841	ng	99
9) Naphthalene	10.885	128	88190	5.277	ng	95
10) Hexachlorobutadiene	11.109	225	14552	5.017	ng	# 99
12) 2-Methylnaphthalene	12.483	142	64989	5.602	ng	97
16) Acenaphthylene	14.373	152	105140	6.072	ng	99
17) Acenaphthene	14.705	154	66659	5.446	ng	98
18) Fluorene	15.693	166	96015	5.297	ng	99
20) 4,6-Dinitro-2-methylph...	16.847	198	828	5.138	ng	# 19
21) 4-Bromophenyl-phenylether	16.574	248	30073	5.794	ng	# 80
22) Hexachlorobenzene	16.661	284	32158	5.467	ng	98
23) Atrazine	16.847	200	25041	5.980	ng	# 93
24) Pentachlorophenol	17.021	266	17584	5.592	ng	97
25) Phenanthrene	17.430	178	166750	5.582	ng	100
26) Anthracene	17.530	178	154125	6.071	ng	100
28) Fluoranthene	19.449	202	217306	5.549	ng	99
30) Pyrene	19.816	202	225018	5.445	ng	99
32) Benzo(a)anthracene	21.560	228	240721	5.577	ng	99
33) Chrysene	21.614	228	246292	5.351	ng	99
34) Bis(2-ethylhexyl)phtha...	21.435	149	120771	6.017	ng	98
36) Indeno(1,2,3-cd)pyrene	26.694	276	323237	6.075	ng	100
37) Benzo(b)fluoranthene	23.297	252	261635	5.969	ng	# 90
38) Benzo(k)fluoranthene	23.346	252	263218	5.874	ng	# 90
39) Benzo(a)pyrene	23.958	252	249397	5.992	ng	# 86
40) Dibenzo(a,h)anthracene	26.720	278	263537	6.052	ng	95
41) Benzo(g,h,i)perylene	27.519	276	276768	5.803	ng	99

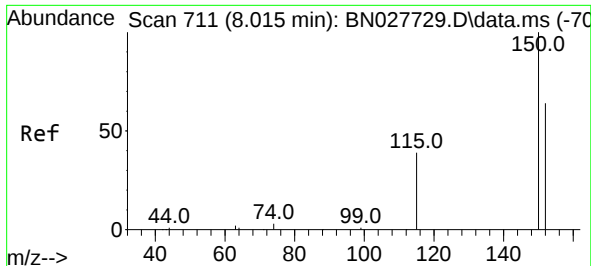
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091823\
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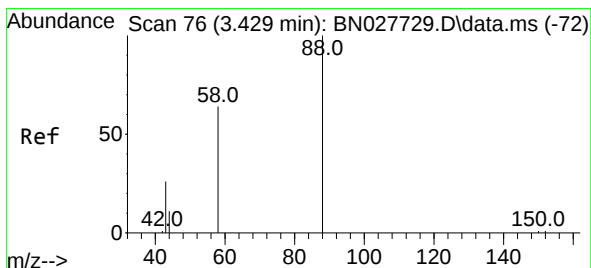
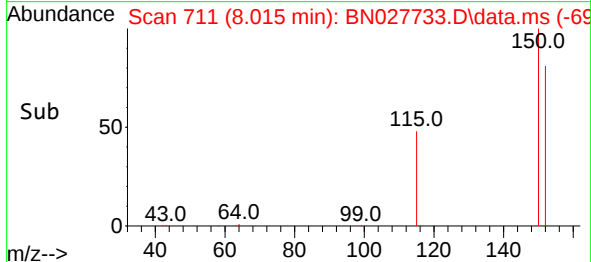
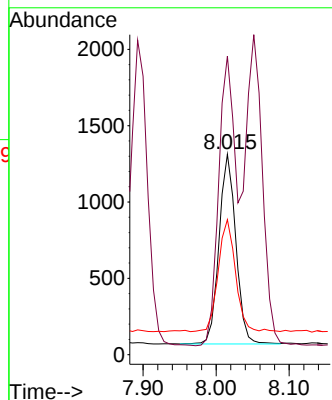
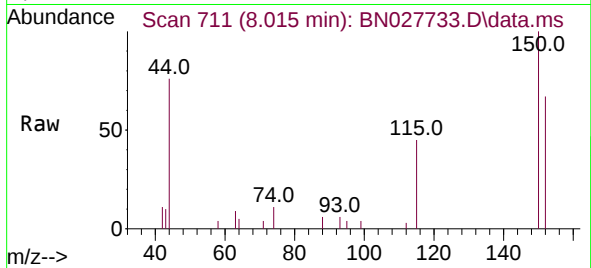




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.015 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BN027733.D
 Acq: 18 Sep 2023 14:11

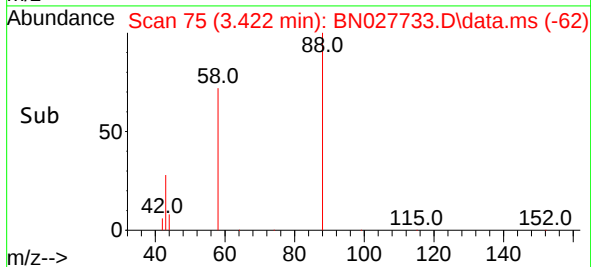
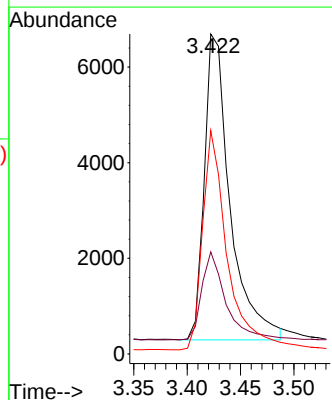
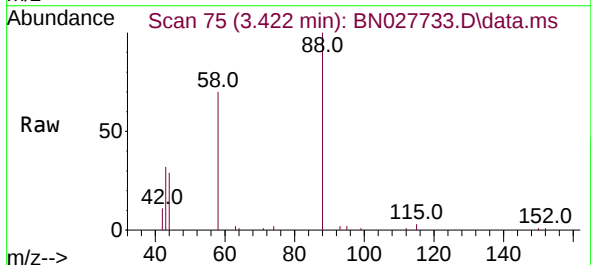
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

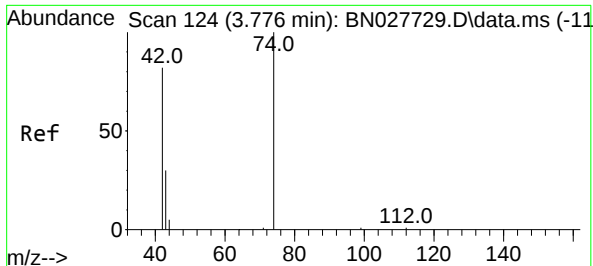
Tgt Ion:152 Resp: 1987
 Ion Ratio Lower Upper
 152 100
 150 149.0 120.4 180.6
 115 67.3 57.4 86.0



#2
 1,4-Dioxane
 Concen: 4.589 ng
 RT: 3.422 min Scan# 75
 Delta R.T. -0.007 min
 Lab File: BN027733.D
 Acq: 18 Sep 2023 14:11

Tgt Ion: 88 Resp: 10776
 Ion Ratio Lower Upper
 88 100
 43 26.9 24.1 36.1
 58 68.0 55.4 83.2

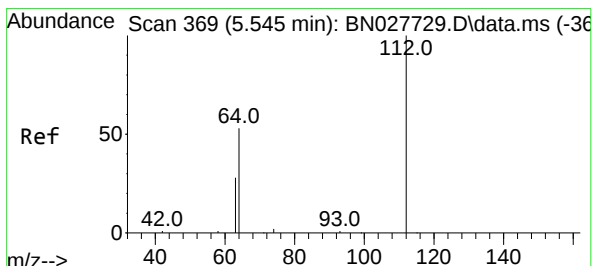
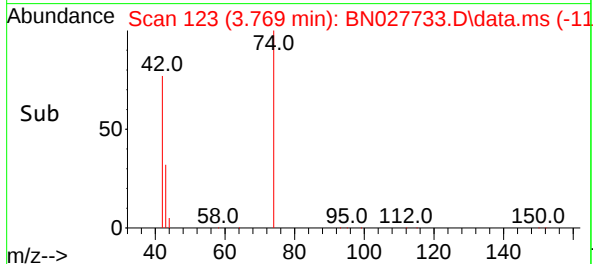
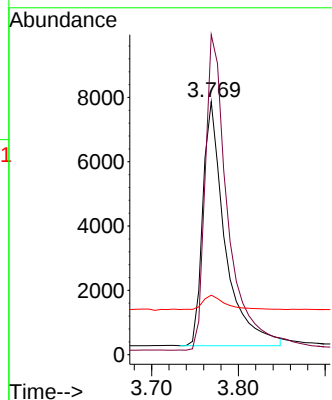
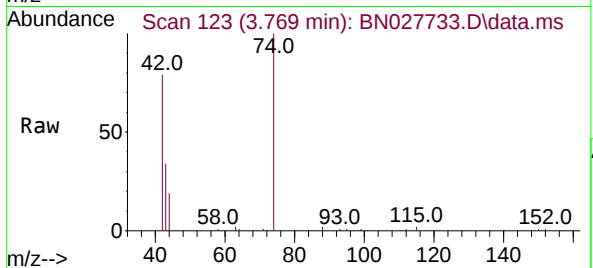




#3
n-Nitrosodimethylamine
Concen: 4.728 ng
RT: 3.769 min Scan# 11
Delta R.T. -0.007 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

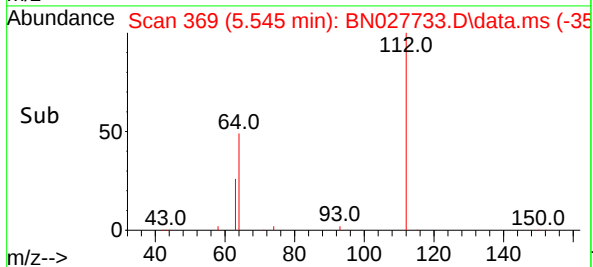
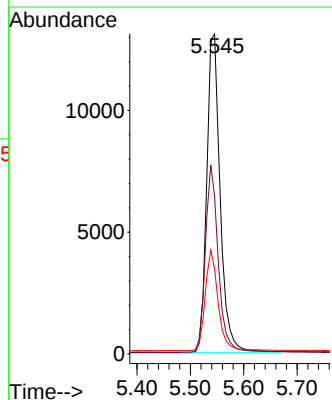
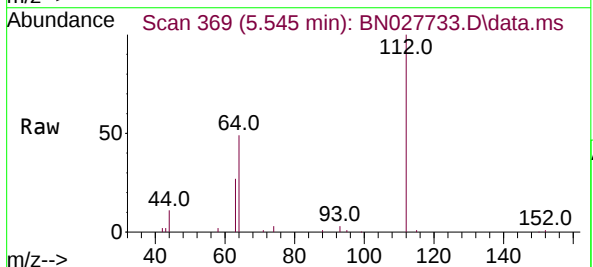
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

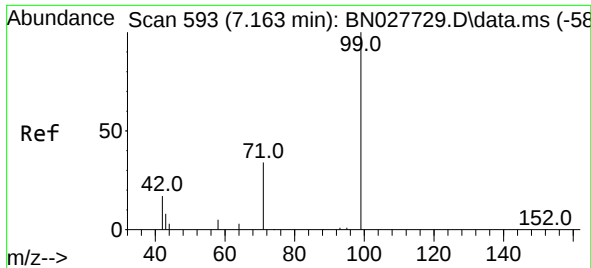
Tgt Ion: 42 Resp: 13564
Ion Ratio Lower Upper
42 100
74 132.3 107.9 161.9
44 6.2 7.5 11.3#



#4
2-Fluorophenol
Concen: 4.339 ng
RT: 5.545 min Scan# 369
Delta R.T. -0.000 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

Tgt Ion: 112 Resp: 23022
Ion Ratio Lower Upper
112 100
64 56.3 46.4 69.6
63 30.1 24.4 36.6

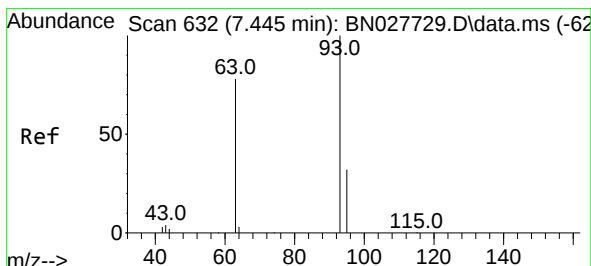
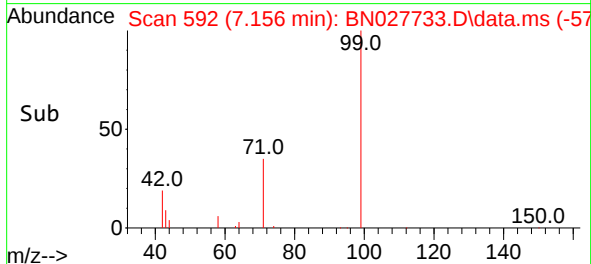
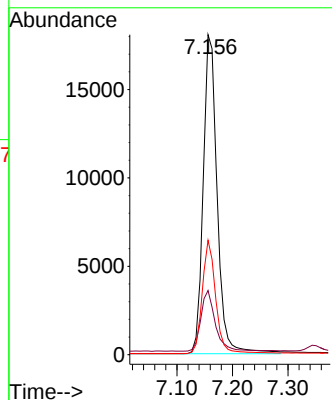
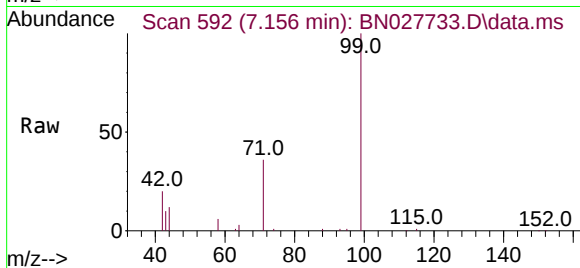




#5
Phenol-d6
Concen: 4.968 ng
RT: 7.156 min Scan# 593
Delta R.T. -0.007 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

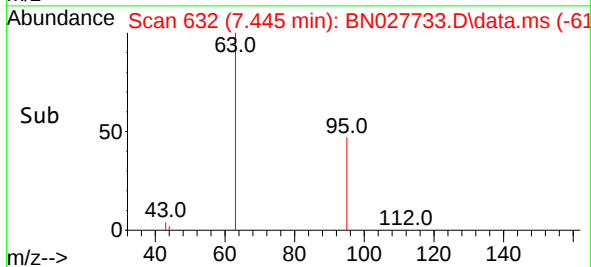
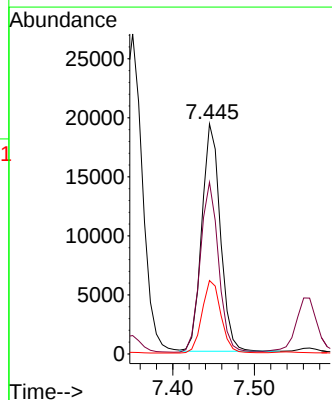
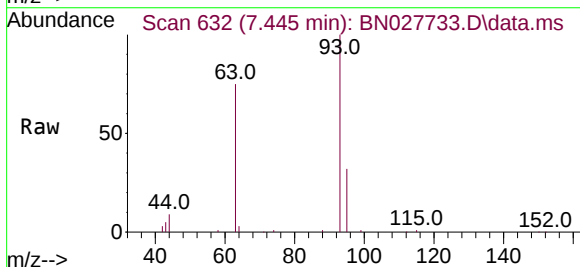
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

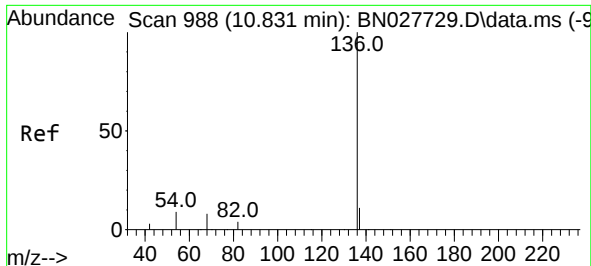
Tgt Ion: 99 Resp: 31641
Ion Ratio Lower Upper
99 100
42 19.8 16.1 24.1
71 34.1 27.0 40.4



#6
bis(2-Chloroethyl)ether
Concen: 4.841 ng
RT: 7.445 min Scan# 632
Delta R.T. -0.000 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

Tgt Ion: 93 Resp: 30407
Ion Ratio Lower Upper
93 100
63 74.1 58.8 88.2
95 32.5 25.8 38.8

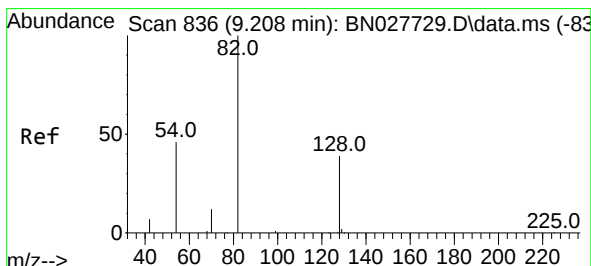
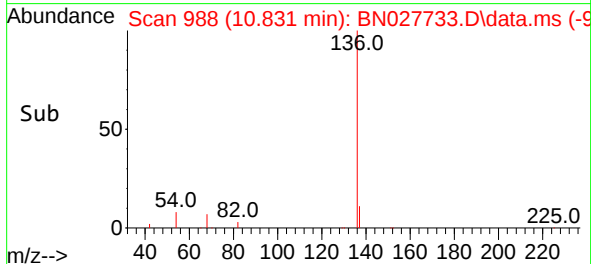
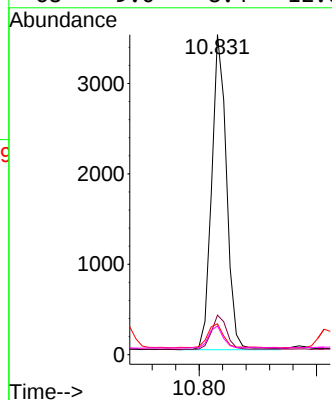
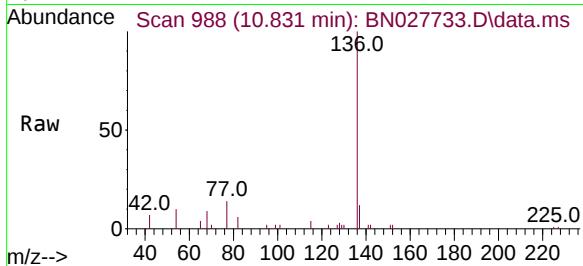




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.831 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

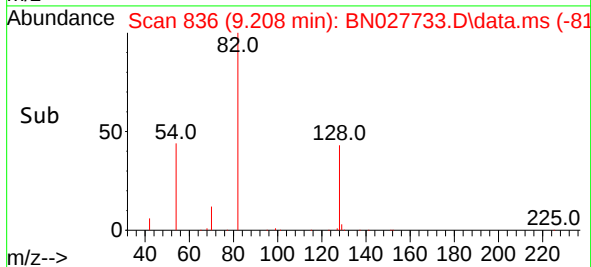
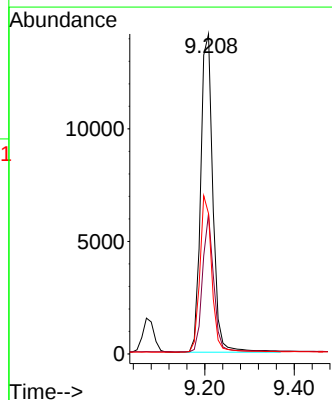
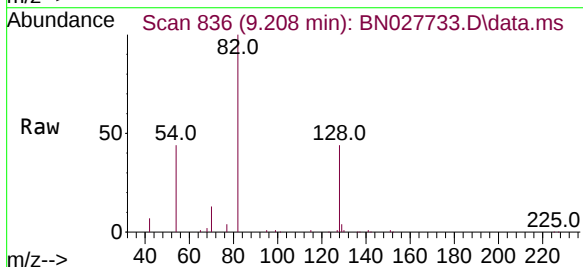
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

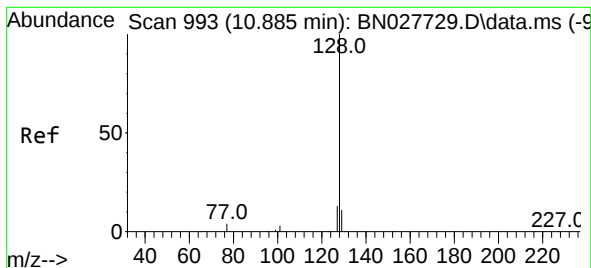
Tgt Ion:	136	Resp:	6115
Ion	Ratio	Lower	Upper
136	100		
137	12.3	10.4	15.6
54	9.7	9.4	14.0
68	9.0	8.4	12.6



#8
Nitrobenzene-d5
Concen: 5.481 ng
RT: 9.208 min Scan# 836
Delta R.T. -0.000 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

Tgt Ion:	82	Resp:	26841
Ion	Ratio	Lower	Upper
82	100		
128	43.9	37.9	56.9
54	43.9	40.6	61.0





#9

Naphthalene

Concen: 5.277 ng

RT: 10.885 min Scan# 993

Delta R.T. -0.000 min

Lab File: BN027733.D

Acq: 18 Sep 2023 14:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

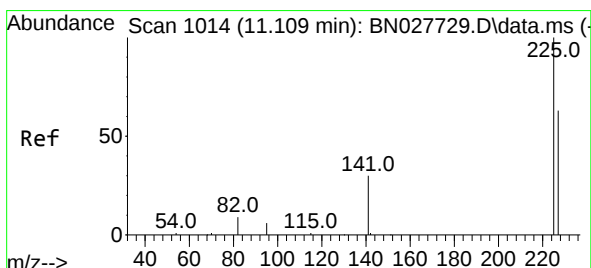
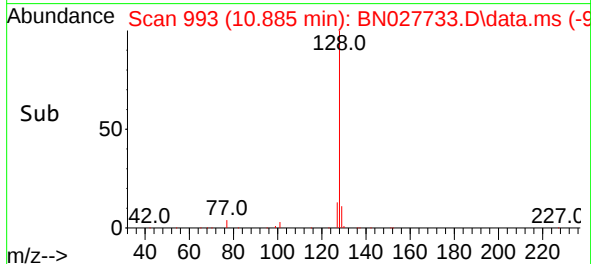
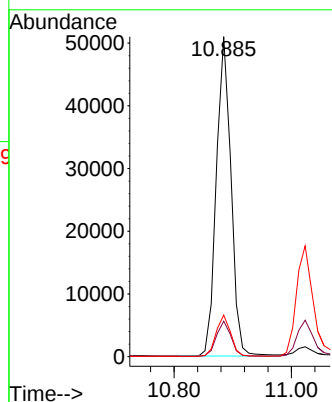
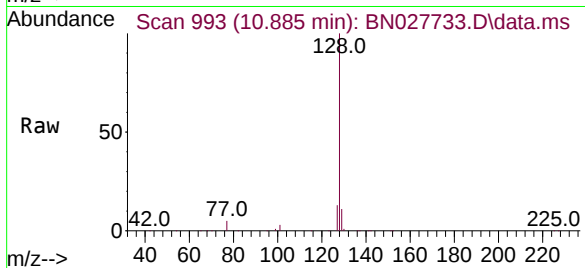
Tgt Ion:128 Resp: 88190

Ion Ratio Lower Upper

128 100

129 11.1 10.5 15.7

127 13.0 11.8 17.6



#10

Hexachlorobutadiene

Concen: 5.017 ng

RT: 11.109 min Scan# 1014

Delta R.T. -0.000 min

Lab File: BN027733.D

Acq: 18 Sep 2023 14:11

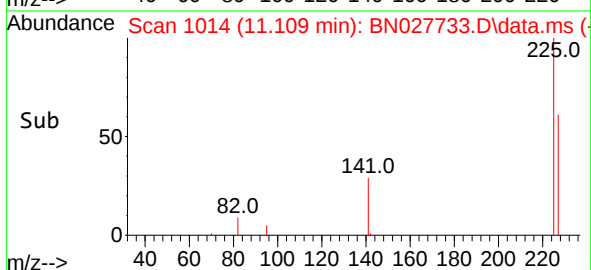
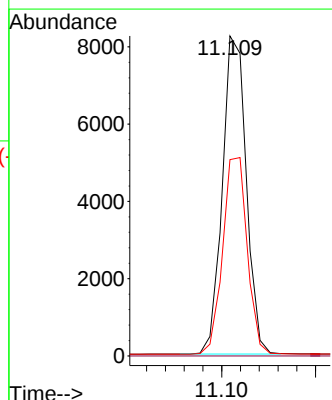
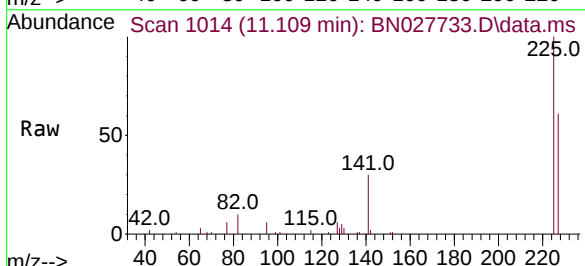
Tgt Ion:225 Resp: 14552

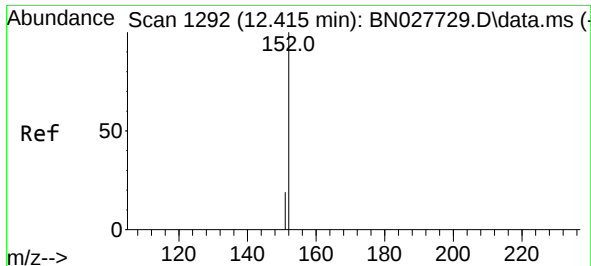
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.3 51.6 77.4





#11

2-Methylnaphthalene-d10

Concen: 5.539 ng

RT: 12.411 min Scan# 11

Delta R.T. -0.004 min

Lab File: BN027733.D

Acq: 18 Sep 2023 14:11

Instrument :

BNA_N

ClientSampleId :

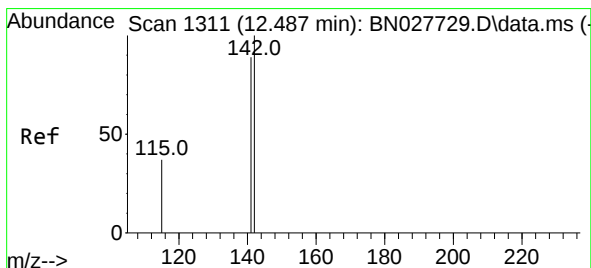
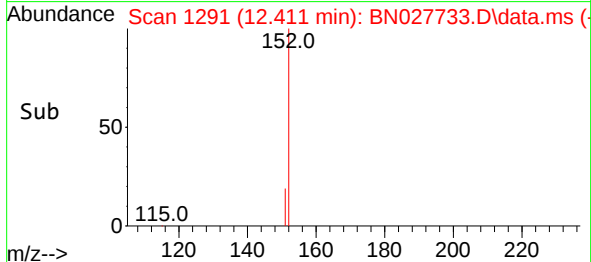
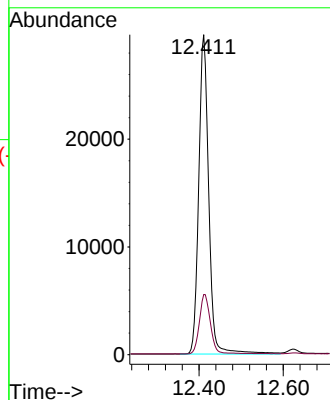
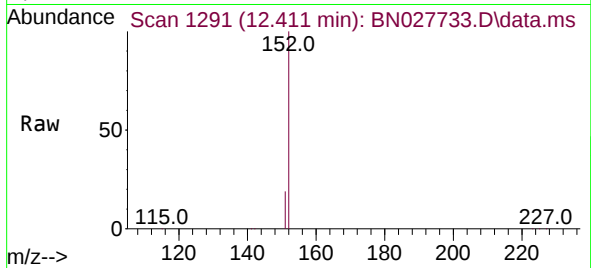
SSTDICC5.0

Tgt Ion:152 Resp: 49178

Ion Ratio Lower Upper

152 100

151 20.6 15.9 23.9



#12

2-Methylnaphthalene

Concen: 5.602 ng

RT: 12.483 min Scan# 1310

Delta R.T. -0.004 min

Lab File: BN027733.D

Acq: 18 Sep 2023 14:11

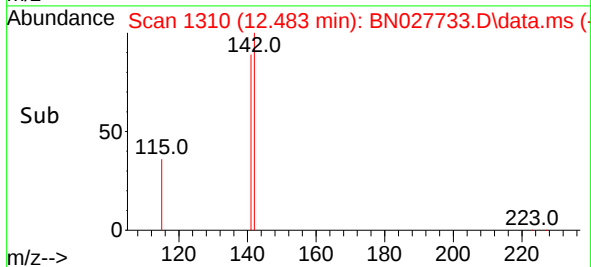
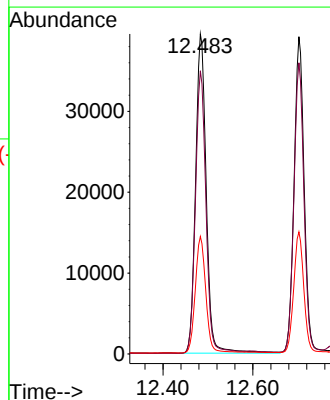
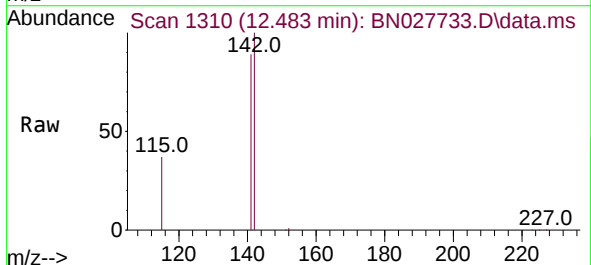
Tgt Ion:142 Resp: 64989

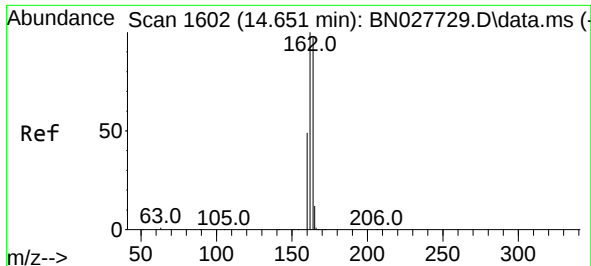
Ion Ratio Lower Upper

142 100

141 88.5 71.2 106.8

115 36.7 33.4 50.0

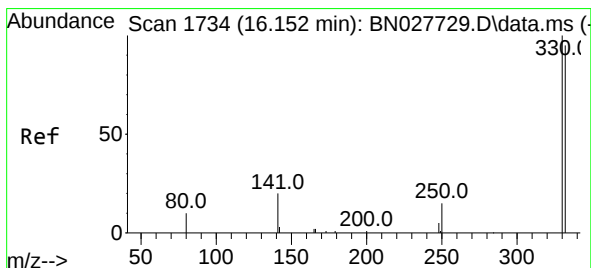
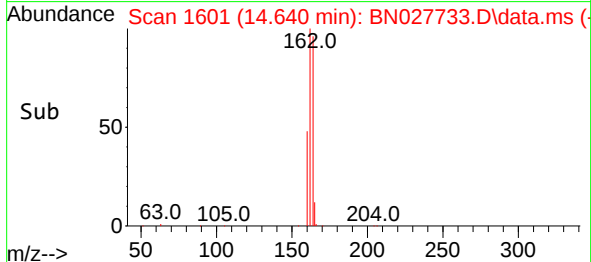
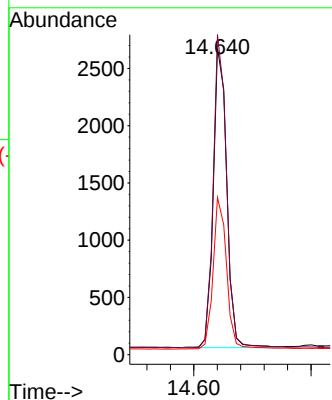
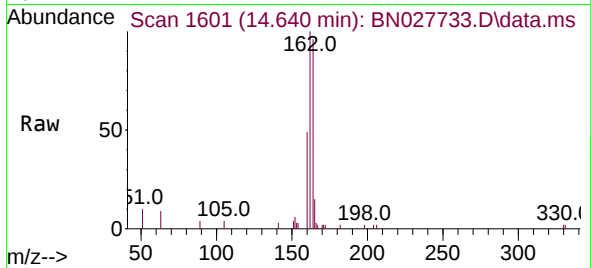




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.640 min Scan# 1601
Delta R.T. -0.011 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

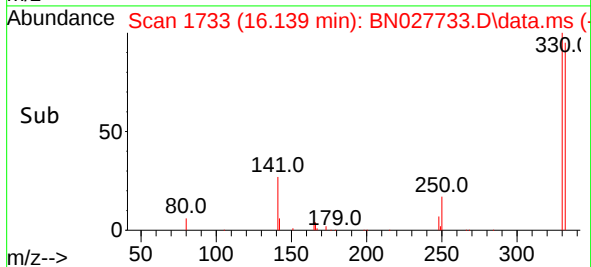
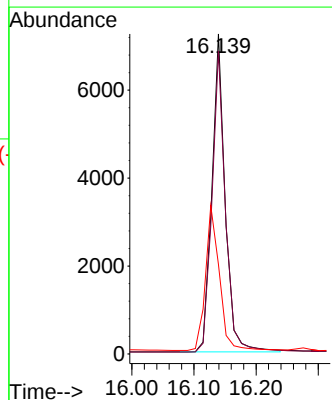
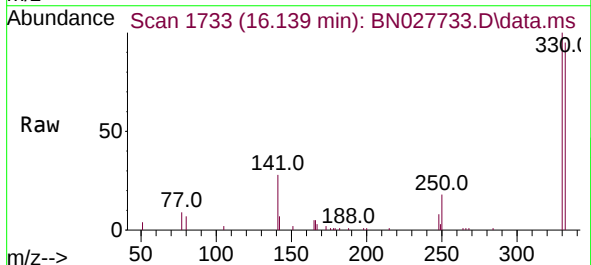
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

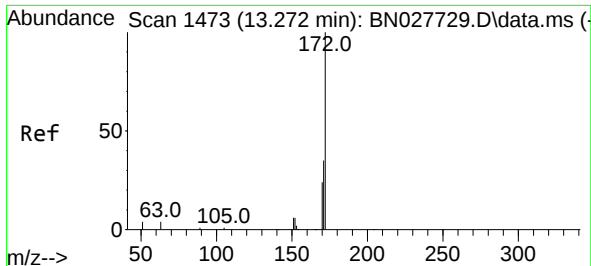
Tgt Ion:164 Resp: 4192
Ion Ratio Lower Upper
164 100
162 104.3 82.4 123.6
160 51.2 41.0 61.4



#14
2,4,6-Tribromophenol
Concen: 5.578 ng
RT: 16.139 min Scan# 1733
Delta R.T. -0.012 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

Tgt Ion:330 Resp: 10746
Ion Ratio Lower Upper
330 100
332 95.8 75.8 113.8
141 47.7 38.0 57.0

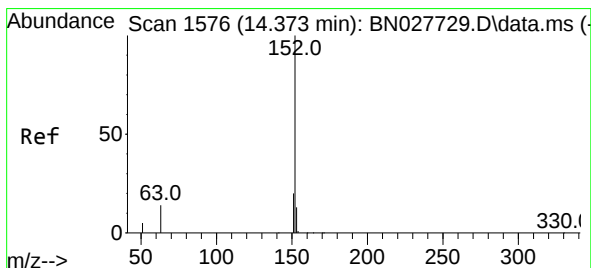
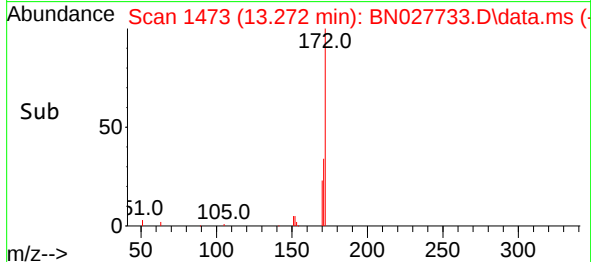
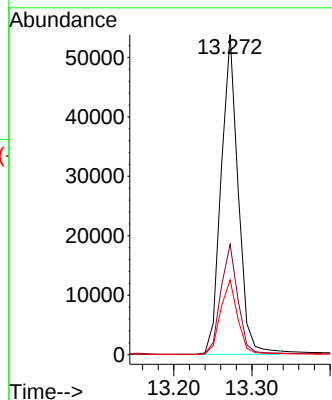
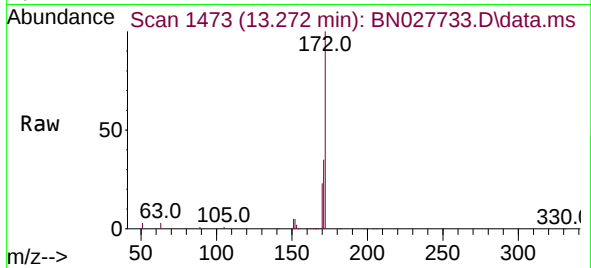




#15
2-Fluorobiphenyl
Concen: 5.841 ng
RT: 13.272 min Scan# 1473
Delta R.T. -0.000 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

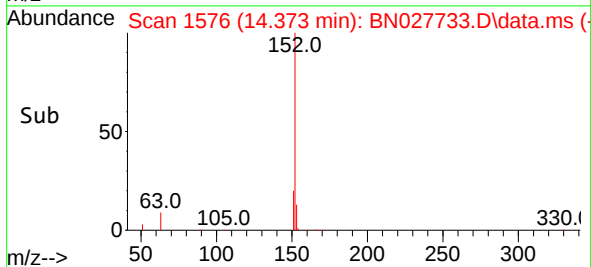
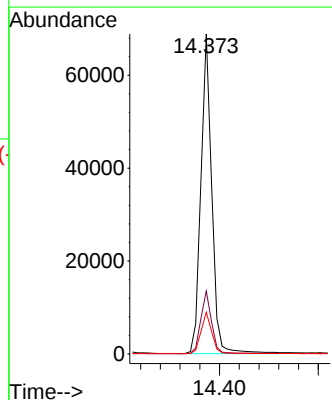
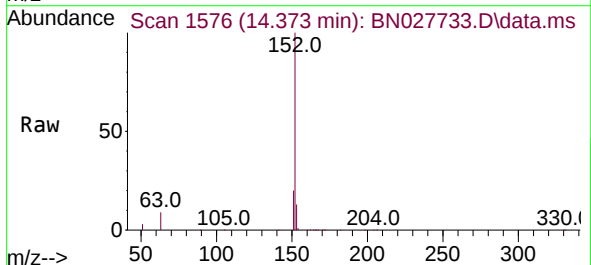
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

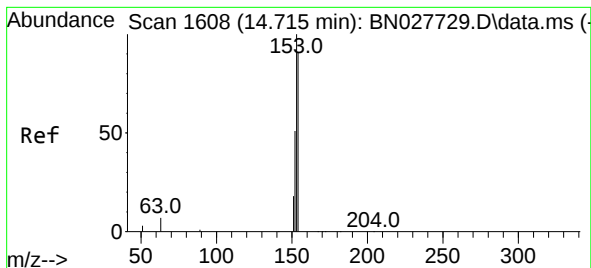
Tgt Ion:172 Resp: 81447
Ion Ratio Lower Upper
172 100
171 34.5 29.2 43.8
170 23.4 20.6 31.0



#16
Acenaphthylene
Concen: 6.072 ng
RT: 14.373 min Scan# 1576
Delta R.T. -0.000 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

Tgt Ion:152 Resp: 105140
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.6
153 12.9 10.1 15.1





#17

Acenaphthene

Concen: 5.446 ng

RT: 14.705 min Scan# 1607

Delta R.T. -0.011 min

Lab File: BN027733.D

Acq: 18 Sep 2023 14:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

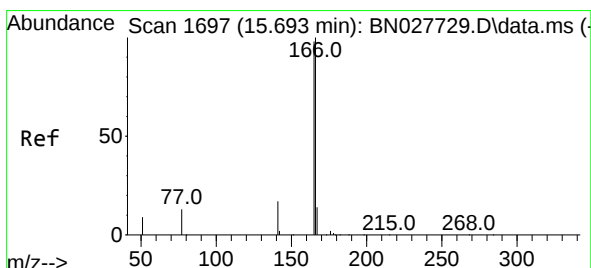
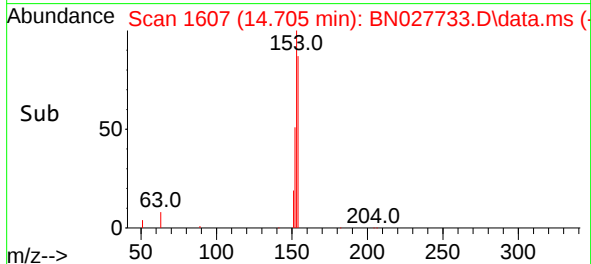
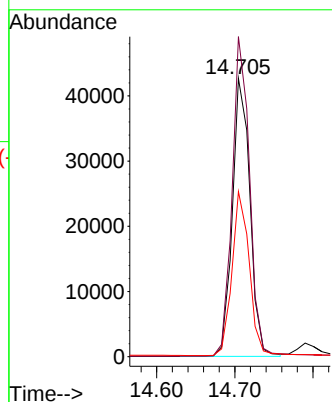
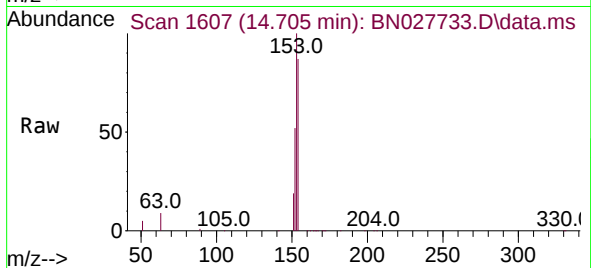
Tgt Ion:154 Resp: 66659

Ion Ratio Lower Upper

154 100

153 115.0 94.0 141.0

152 58.8 48.4 72.6



#18

Fluorene

Concen: 5.297 ng

RT: 15.693 min Scan# 1697

Delta R.T. -0.000 min

Lab File: BN027733.D

Acq: 18 Sep 2023 14:11

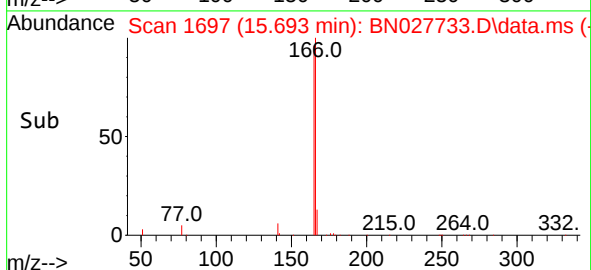
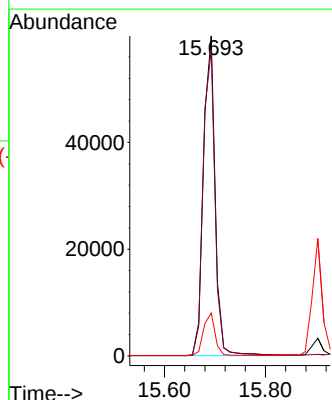
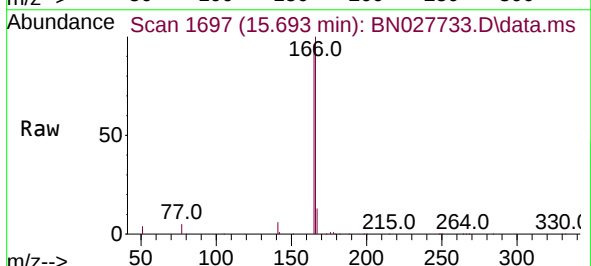
Tgt Ion:166 Resp: 96015

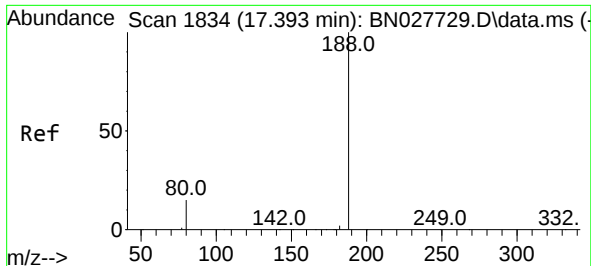
Ion Ratio Lower Upper

166 100

165 98.0 79.0 118.6

167 13.4 10.9 16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.393 min Scan# 1834

Delta R.T. -0.000 min

Lab File: BN027733.D

Acq: 18 Sep 2023 14:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

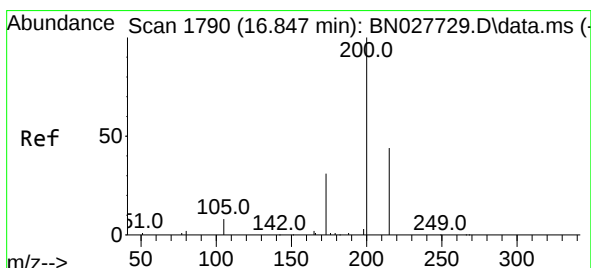
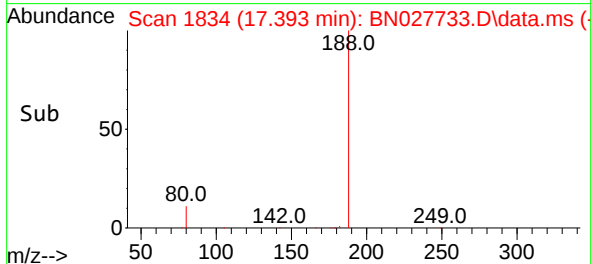
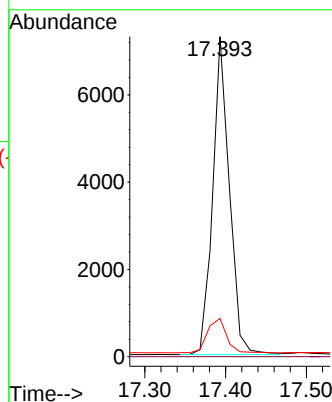
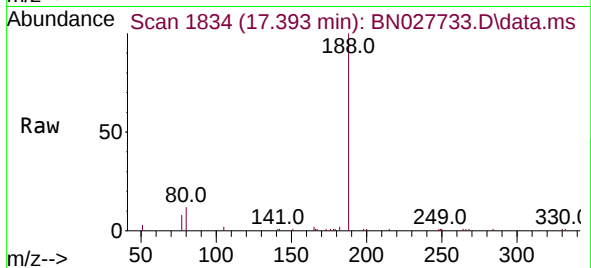
Tgt Ion:188 Resp: 10441

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.9 13.0 19.6#



#20

4,6-Dinitro-2-methylphenol

Concen: 5.138 ng

RT: 16.847 min Scan# 1790

Delta R.T. -0.000 min

Lab File: BN027733.D

Acq: 18 Sep 2023 14:11

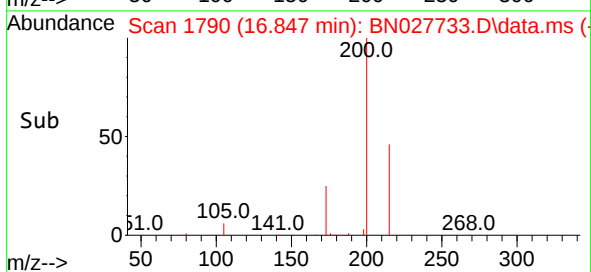
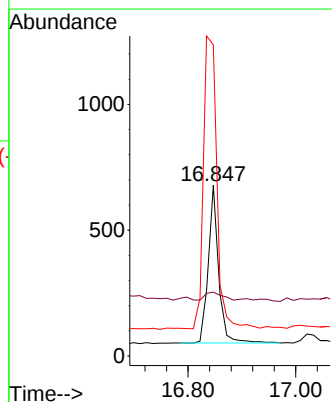
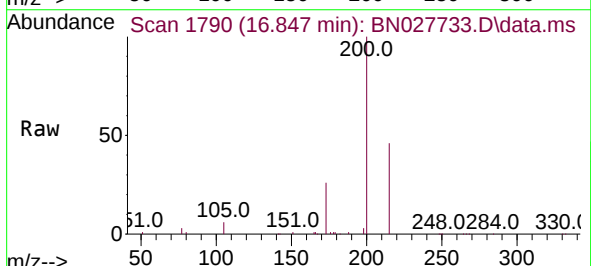
Tgt Ion:198 Resp: 828

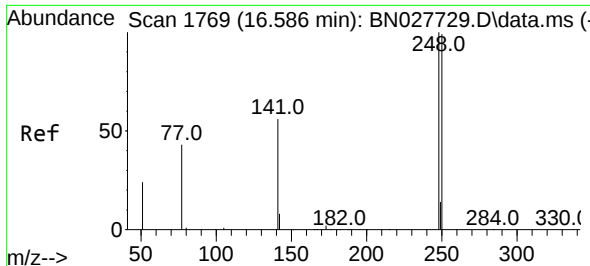
Ion Ratio Lower Upper

198 100

51 37.5 215.3 322.9#

105 182.4 180.7 271.1

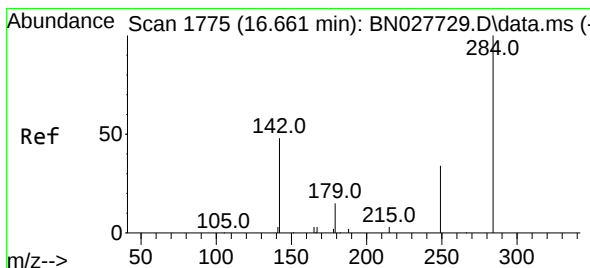
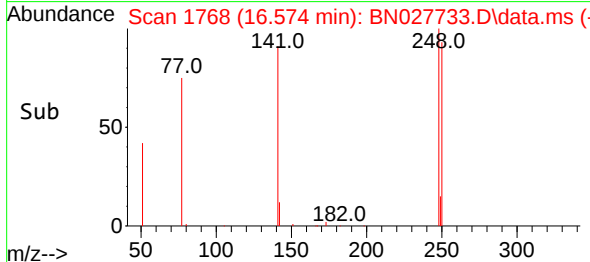
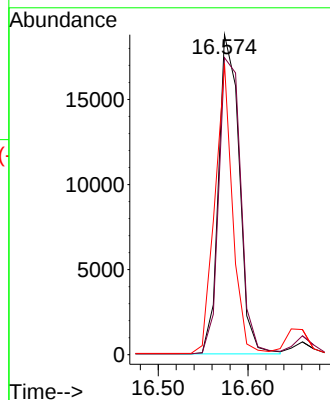
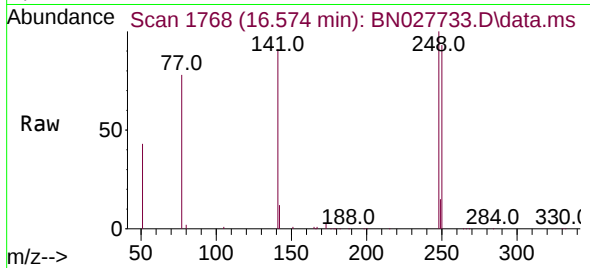




#21
4-Bromophenyl-phenylether
Concen: 5.794 ng
RT: 16.574 min Scan# 1768
Delta R.T. -0.012 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

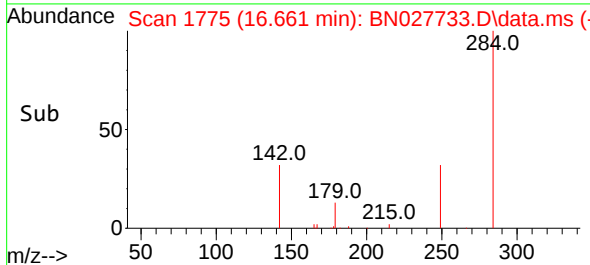
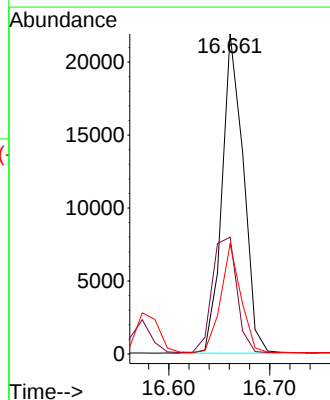
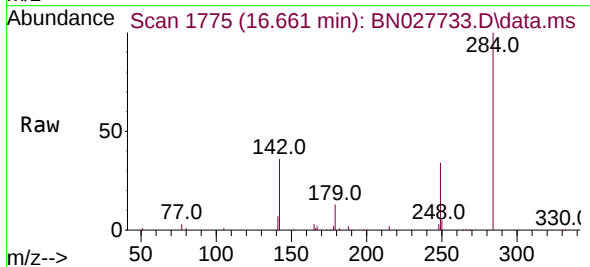
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

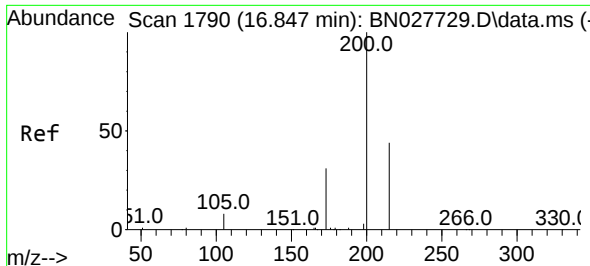
Tgt Ion:248 Resp: 30073
Ion Ratio Lower Upper
248 100
250 92.8 79.8 119.8
141 90.9 47.5 71.3#



#22
Hexachlorobenzene
Concen: 5.467 ng
RT: 16.661 min Scan# 1775
Delta R.T. -0.000 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

Tgt Ion:284 Resp: 32158
Ion Ratio Lower Upper
284 100
142 41.8 32.4 48.6
249 31.8 24.6 36.8

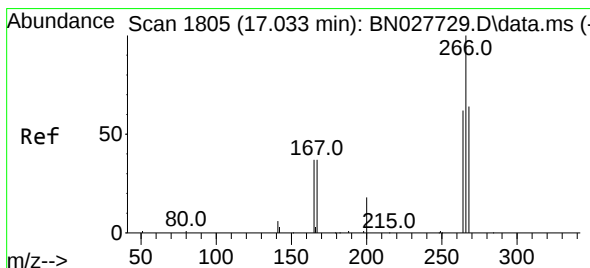
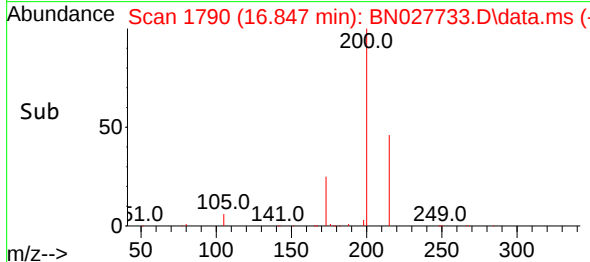
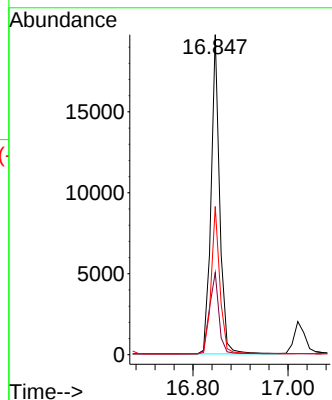
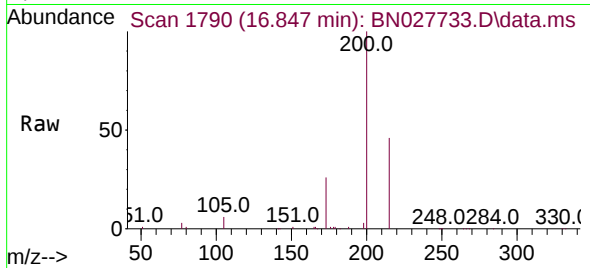




#23
 Atrazine
 Concen: 5.980 ng
 RT: 16.847 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN027733.D
 Acq: 18 Sep 2023 14:11

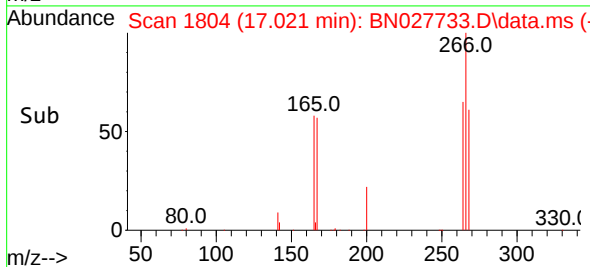
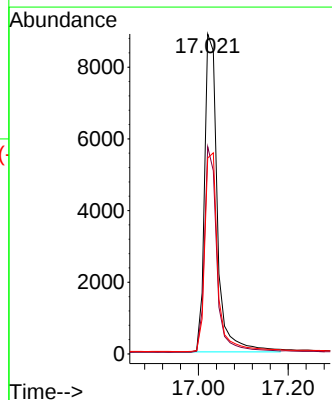
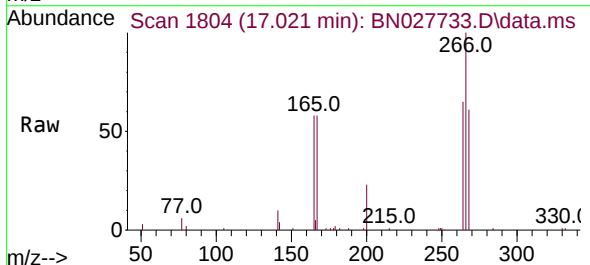
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

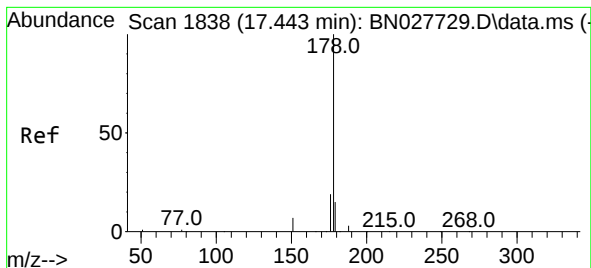
Tgt Ion:200 Resp: 25041
 Ion Ratio Lower Upper
 200 100
 173 25.6 27.4 41.2#
 215 46.3 37.7 56.5



#24
 Pentachlorophenol
 Concen: 5.592 ng
 RT: 17.021 min Scan# 1804
 Delta R.T. -0.012 min
 Lab File: BN027733.D
 Acq: 18 Sep 2023 14:11

Tgt Ion:266 Resp: 17584
 Ion Ratio Lower Upper
 266 100
 264 62.5 49.0 73.6
 268 63.4 53.0 79.6





#25

Phenanthrene

Concen: 5.582 ng

RT: 17.430 min Scan# 1837

Delta R.T. -0.013 min

Lab File: BN027733.D

Acq: 18 Sep 2023 14:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

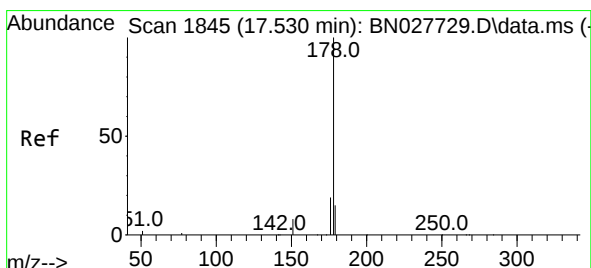
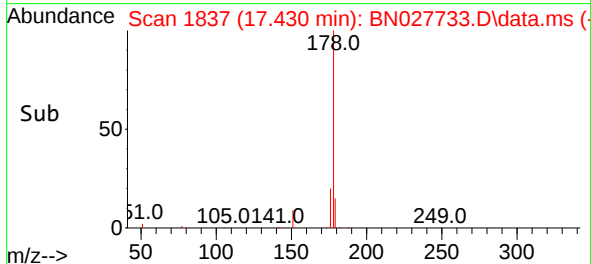
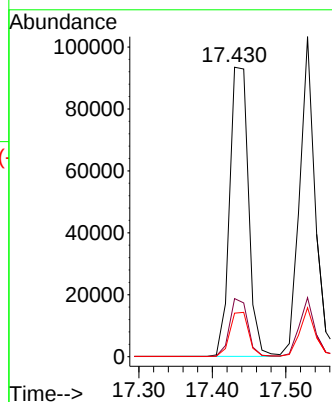
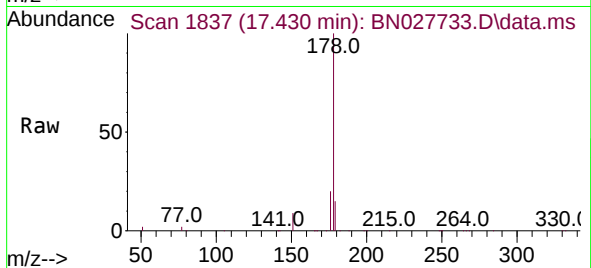
Tgt Ion:178 Resp: 166750

Ion Ratio Lower Upper

178 100

176 19.3 15.5 23.3

179 15.2 12.3 18.5



#26

Anthracene

Concen: 6.071 ng

RT: 17.530 min Scan# 1845

Delta R.T. -0.000 min

Lab File: BN027733.D

Acq: 18 Sep 2023 14:11

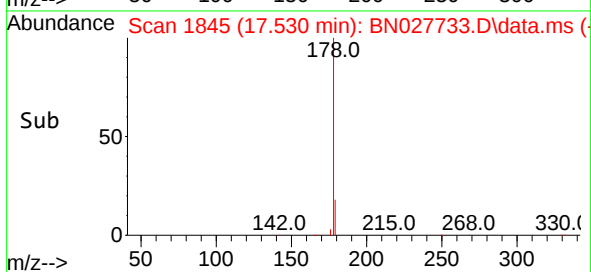
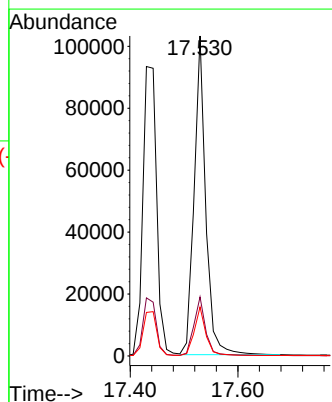
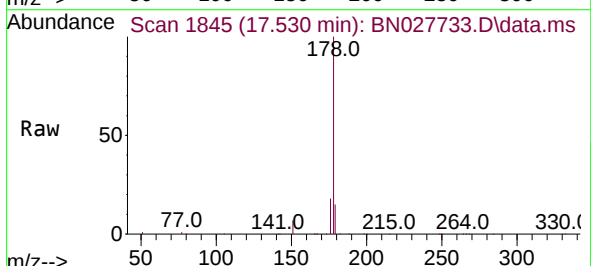
Tgt Ion:178 Resp: 154125

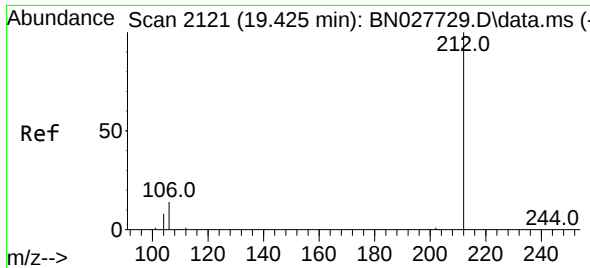
Ion Ratio Lower Upper

178 100

176 18.6 14.7 22.1

179 15.2 12.2 18.2

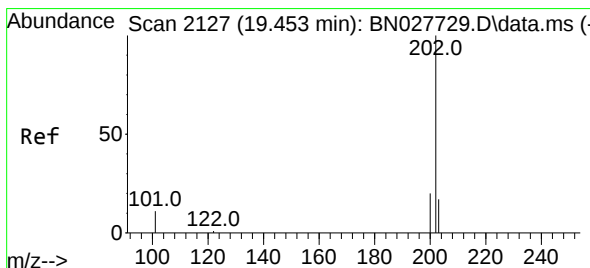
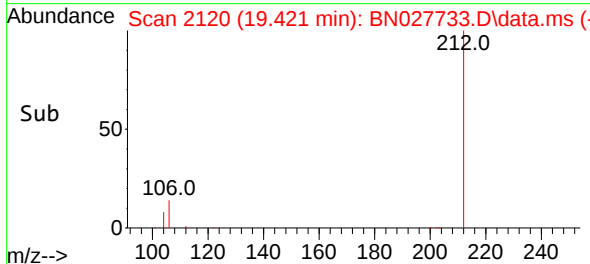
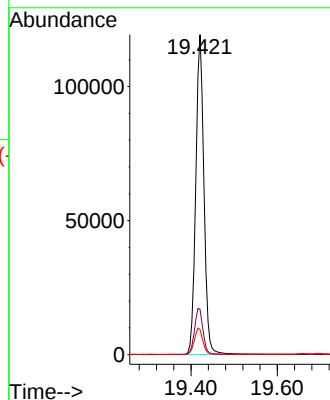
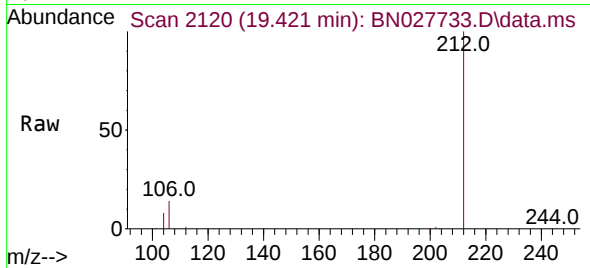




#27
Fluoranthene-d10
Concen: 5.434 ng
RT: 19.421 min Scan# 2121
Delta R.T. -0.005 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

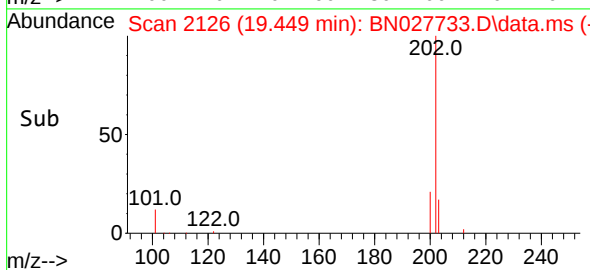
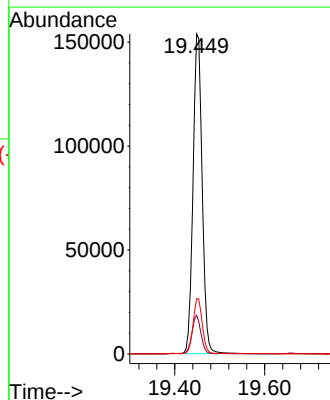
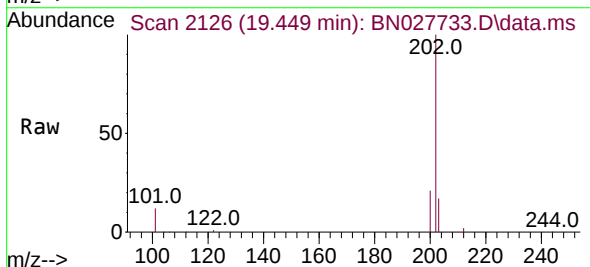
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

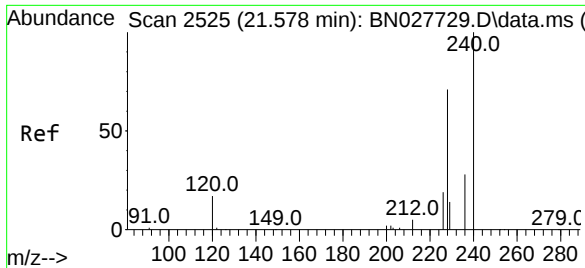
Tgt Ion:212 Resp: 156666
Ion Ratio Lower Upper
212 100
106 14.9 11.9 17.9
104 8.4 6.7 10.1



#28
Fluoranthene
Concen: 5.549 ng
RT: 19.449 min Scan# 2126
Delta R.T. -0.005 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

Tgt Ion:202 Resp: 217306
Ion Ratio Lower Upper
202 100
101 11.9 9.6 14.4
203 17.3 13.5 20.3

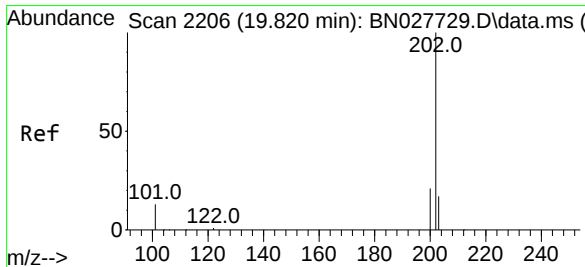
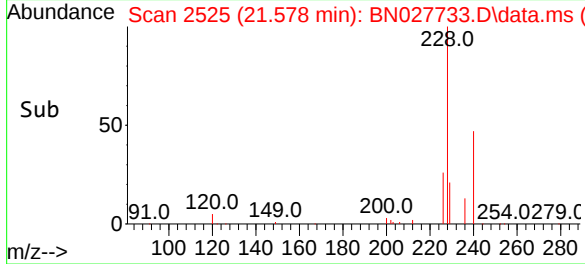
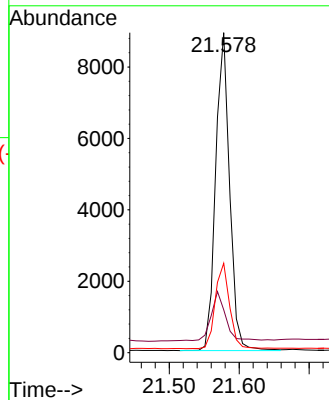
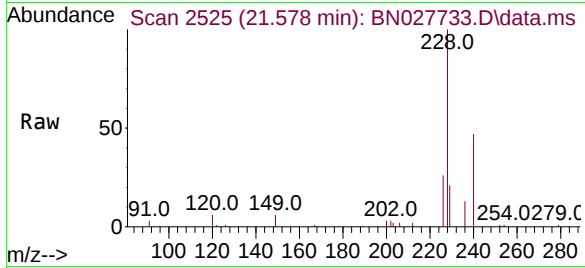




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.578 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

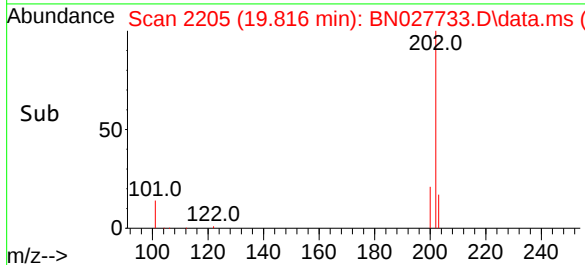
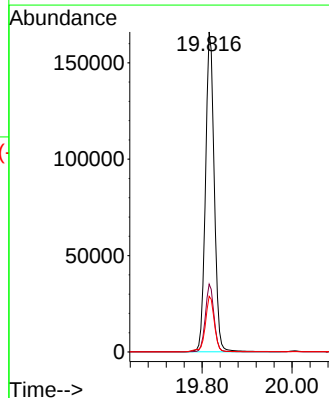
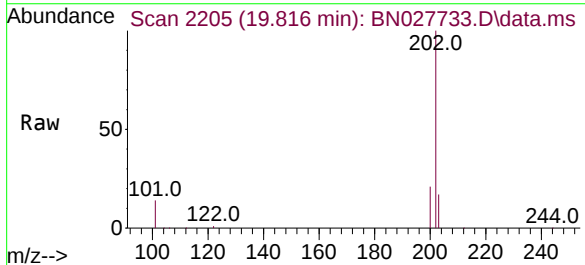
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

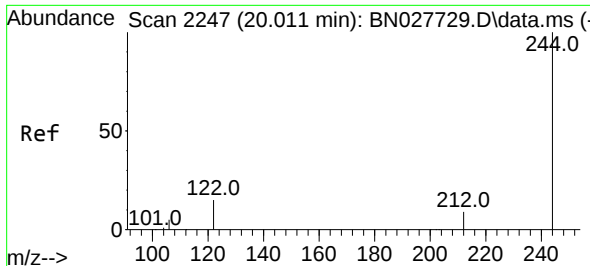
Tgt Ion:240 Resp: 12270
Ion Ratio Lower Upper
240 100
120 13.4 17.2 25.8#
236 28.0 23.3 34.9



#30
Pyrene
Concen: 5.445 ng
RT: 19.816 min Scan# 2205
Delta R.T. -0.005 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

Tgt Ion:202 Resp: 225018
Ion Ratio Lower Upper
202 100
200 21.0 16.7 25.1
203 17.8 14.6 21.8

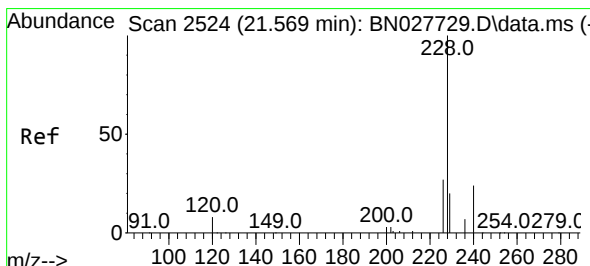
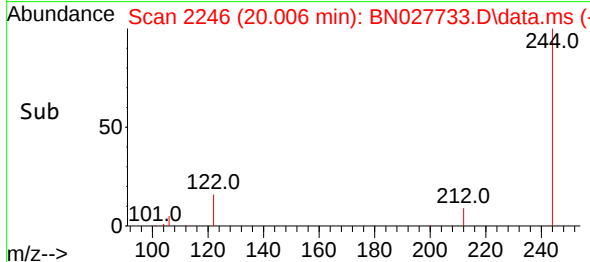
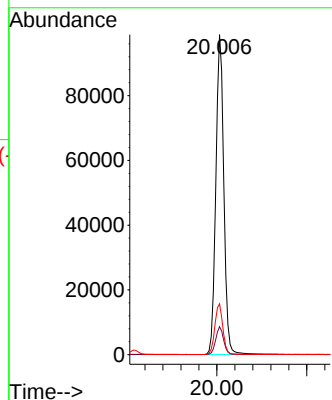
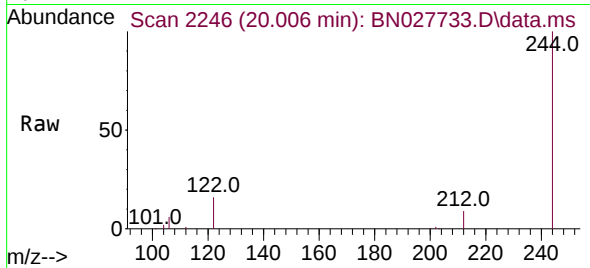




#31
Terphenyl-d14
Concen: 5.332 ng
RT: 20.006 min Scan# 21
Delta R.T. -0.005 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

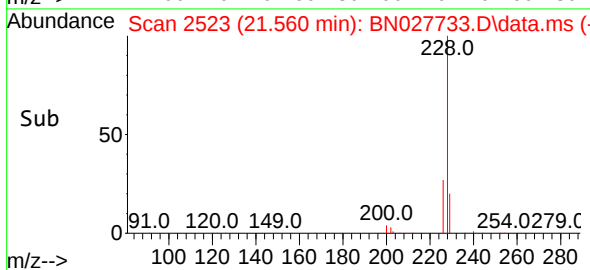
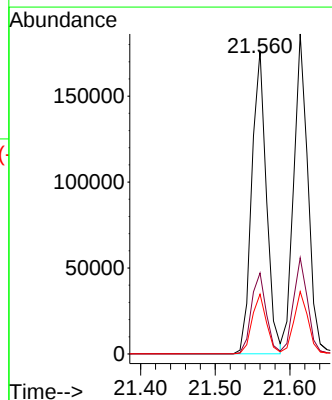
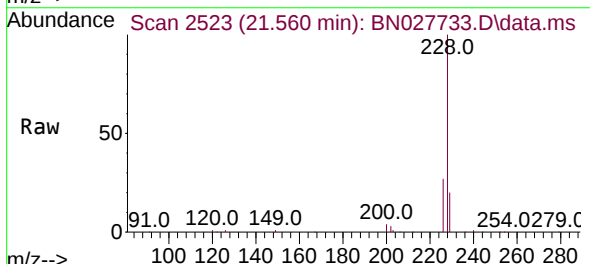
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

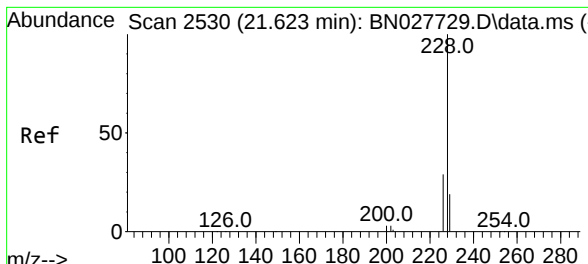
Tgt Ion:244 Resp: 121674
Ion Ratio Lower Upper
244 100
212 8.7 7.5 11.3
122 15.9 12.6 19.0



#32
Benzo(a)anthracene
Concen: 5.577 ng
RT: 21.560 min Scan# 2523
Delta R.T. -0.009 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

Tgt Ion:228 Resp: 240721
Ion Ratio Lower Upper
228 100
226 26.7 21.8 32.6
229 19.8 16.2 24.2





#33

Chrysene

Concen: 5.351 ng

RT: 21.614 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN027733.D

Acq: 18 Sep 2023 14:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

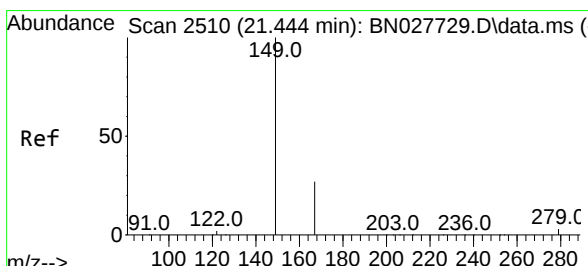
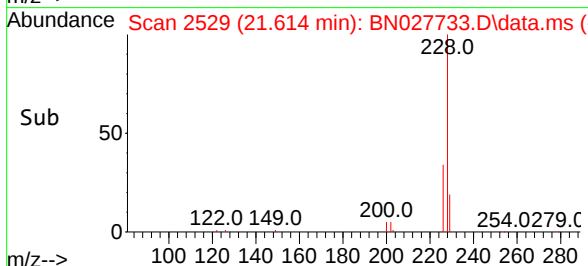
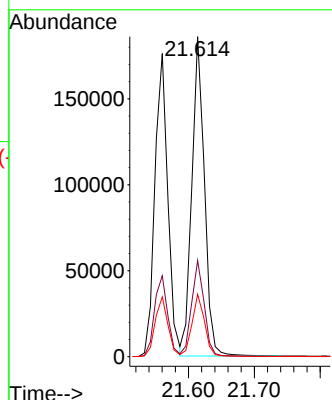
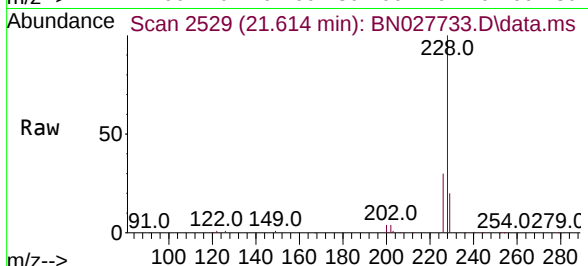
Tgt Ion:228 Resp: 246292

Ion Ratio Lower Upper

228 100

226 30.1 23.8 35.6

229 19.5 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 6.017 ng

RT: 21.435 min Scan# 2509

Delta R.T. -0.009 min

Lab File: BN027733.D

Acq: 18 Sep 2023 14:11

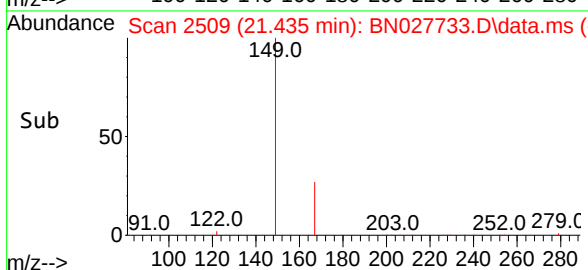
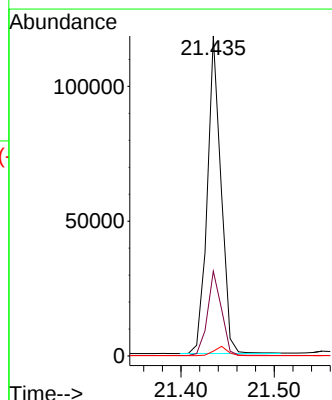
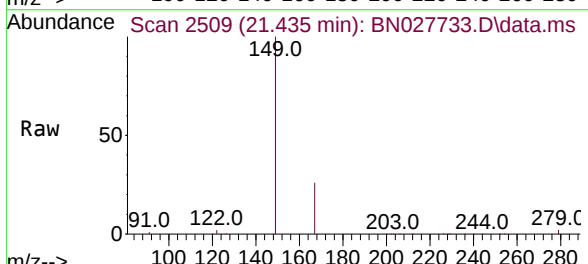
Tgt Ion:149 Resp: 120771

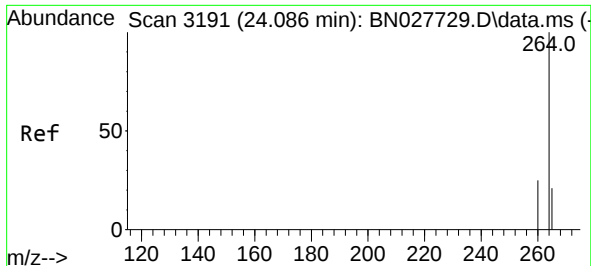
Ion Ratio Lower Upper

149 100

167 26.9 20.9 31.3

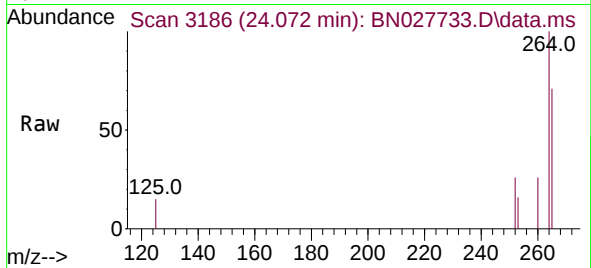
279 2.9 2.6 3.8



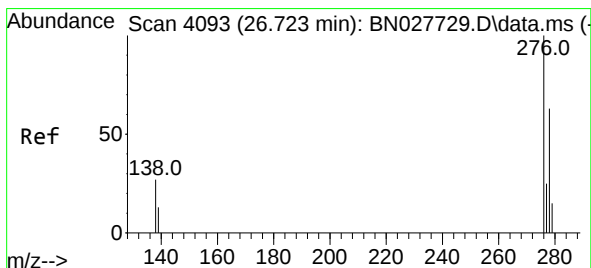
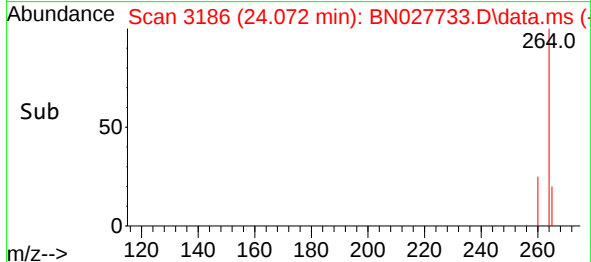
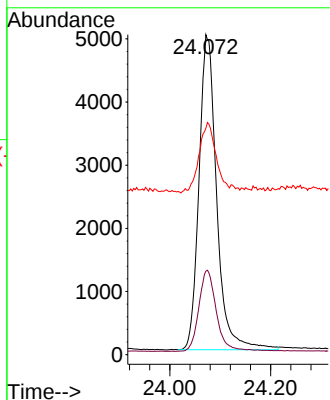


#35
Perylene-d12
Concen: 0.400 ng
RT: 24.072 min Scan# 3191
Delta R.T. -0.015 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

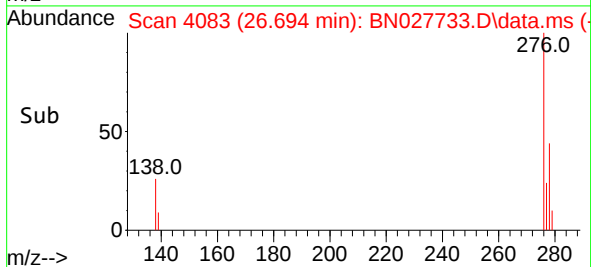
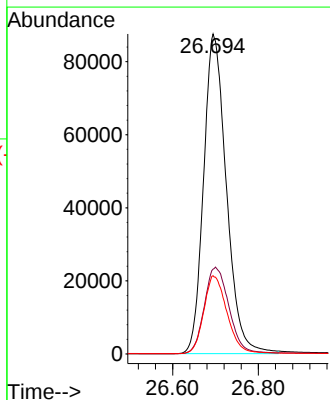
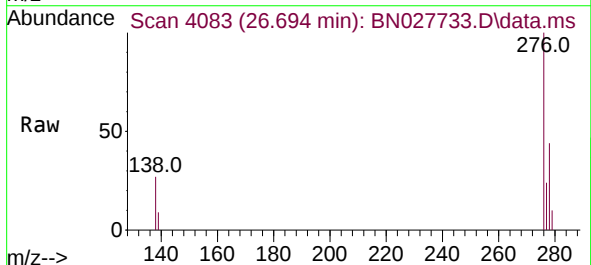


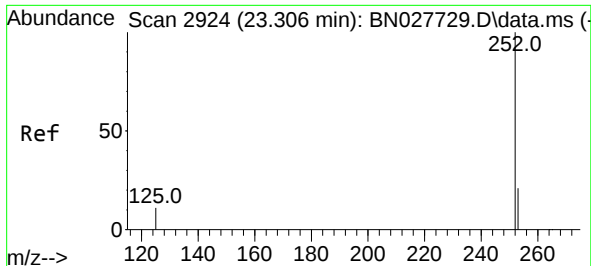
Tgt Ion:264 Resp: 12134
Ion Ratio Lower Upper
264 100
260 26.1 21.0 31.4
265 70.8 56.6 84.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 6.075 ng
RT: 26.694 min Scan# 4083
Delta R.T. -0.029 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

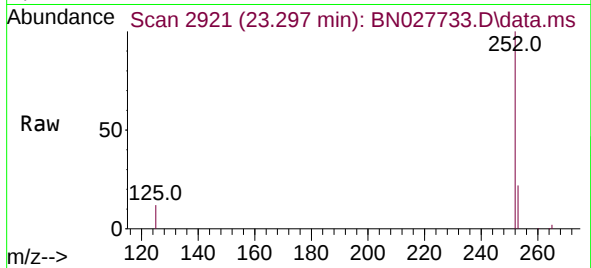
Tgt Ion:276 Resp: 323237
Ion Ratio Lower Upper
276 100
138 29.2 23.4 35.2
277 24.9 19.8 29.8



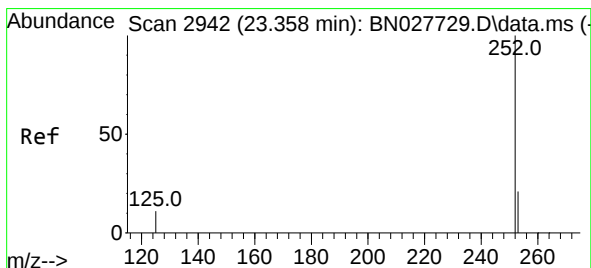
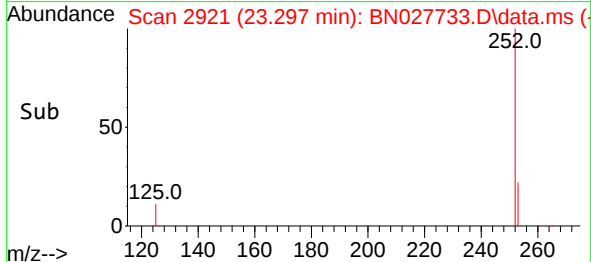
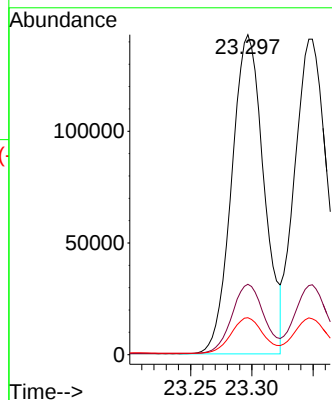


#37
Benzo(b)fluoranthene
Concen: 5.969 ng
RT: 23.297 min Scan# 2921
Delta R.T. -0.009 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

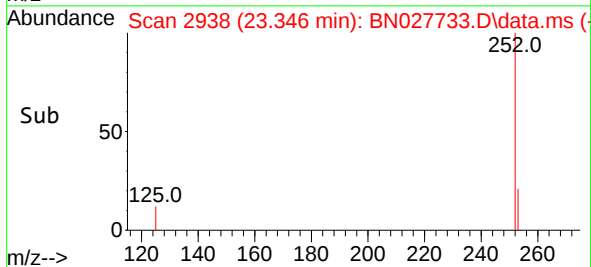
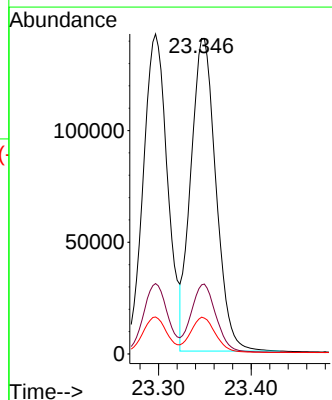
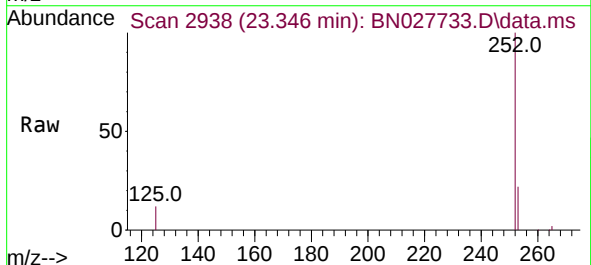


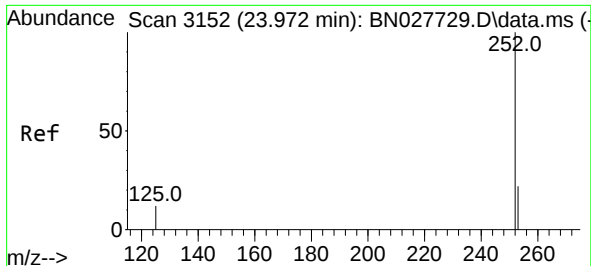
Tgt Ion:252 Resp: 261635
Ion Ratio Lower Upper
252 100
253 22.0 21.0 31.6
125 11.5 13.2 19.8#



#38
Benzo(k)fluoranthene
Concen: 5.874 ng
RT: 23.346 min Scan# 2938
Delta R.T. -0.012 min
Lab File: BN027733.D
Acq: 18 Sep 2023 14:11

Tgt Ion:252 Resp: 263218
Ion Ratio Lower Upper
252 100
253 21.9 21.0 31.6
125 11.6 13.5 20.3#





#39

Benzo(a)pyrene

Concen: 5.992 ng

RT: 23.958 min Scan# 31

Delta R.T. -0.015 min

Lab File: BN027733.D

Acq: 18 Sep 2023 14:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

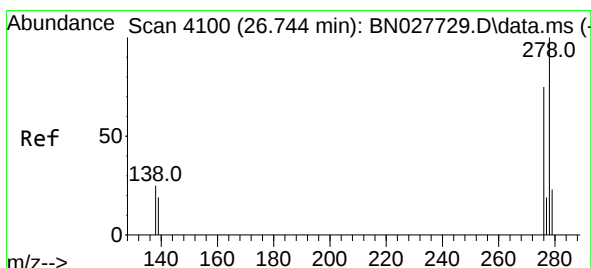
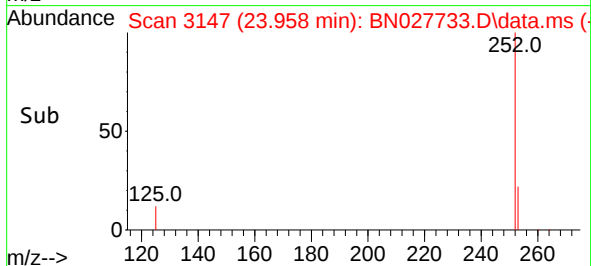
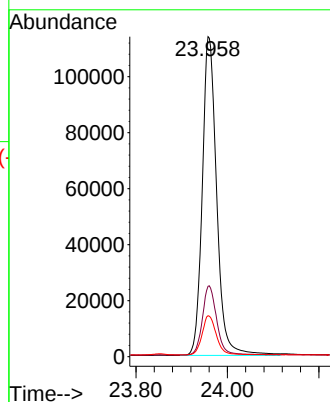
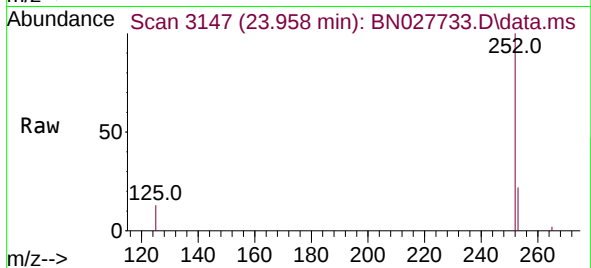
Tgt Ion:252 Resp: 249397

Ion Ratio Lower Upper

252 100

253 22.0 22.6 34.0#

125 12.8 16.2 24.4#



#40

Dibenzo(a,h)anthracene

Concen: 6.052 ng

RT: 26.720 min Scan# 4092

Delta R.T. -0.023 min

Lab File: BN027733.D

Acq: 18 Sep 2023 14:11

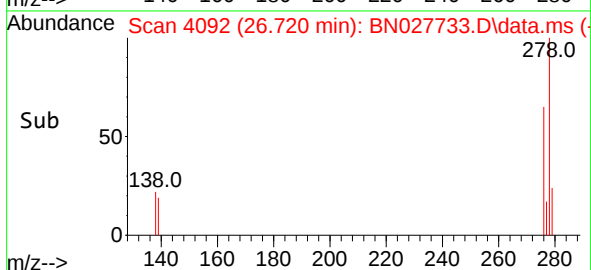
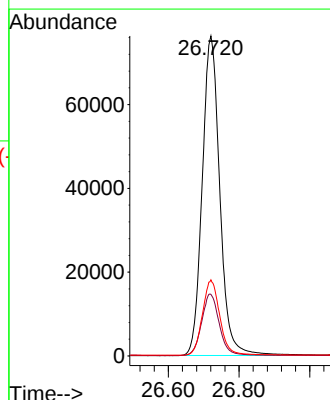
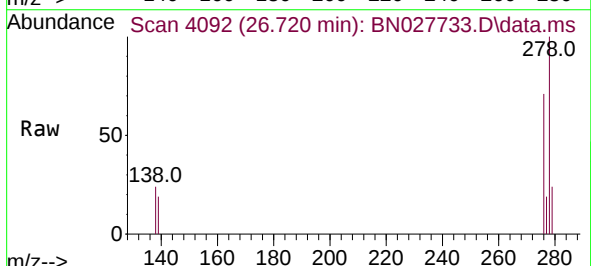
Tgt Ion:278 Resp: 263537

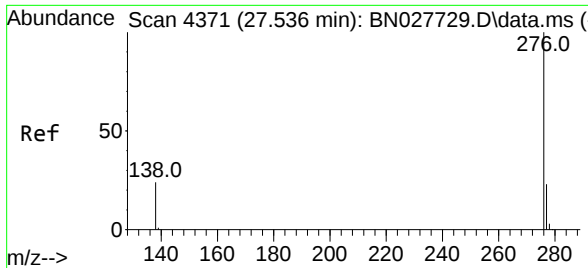
Ion Ratio Lower Upper

278 100

139 19.3 17.0 25.4

279 23.8 21.6 32.4





#41
 Benzo(g,h,i)perylene
 Concen: 5.803 ng
 RT: 27.519 min Scan# 41
 Delta R.T. -0.018 min
 Lab File: BN027733.D
 Acq: 18 Sep 2023 14:11

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:276 Resp: 276768
 Ion Ratio Lower Upper
 276 100
 277 23.7 19.4 29.0
 138 25.3 21.0 31.4

