

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091823\
 Data File : BN027729.D
 Acq On : 18 Sep 2023 11:43
 Operator : MA/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Sep 18 14:04:52 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 14:03:35 2023
 Response via : Initial Calibration

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

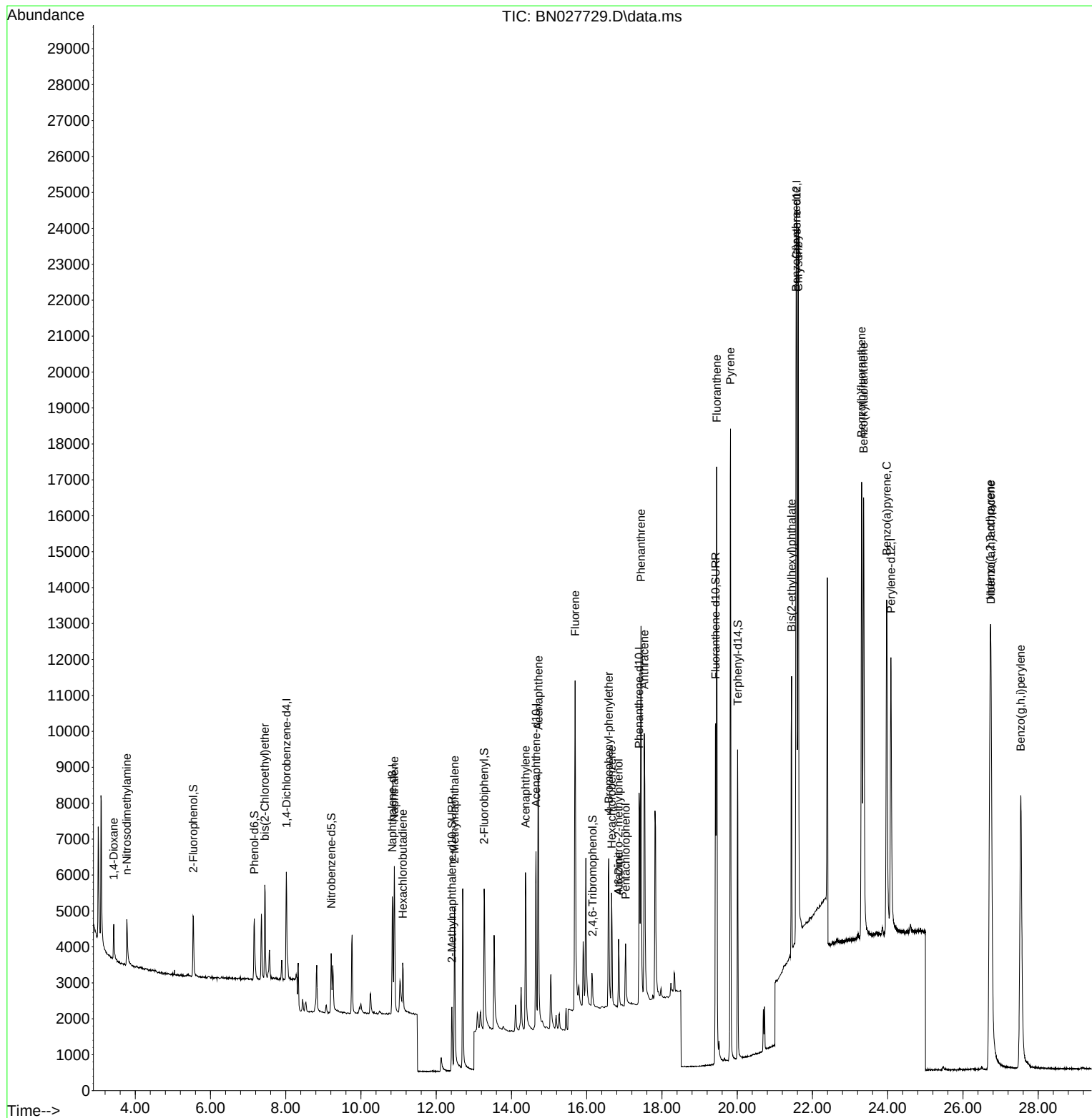
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.015	152	1506	0.400	ng	0.00
7) Naphthalene-d8	10.831	136	4966	0.400	ng	0.00
13) Acenaphthene-d10	14.651	164	3457	0.400	ng	0.00
19) Phenanthrene-d10	17.393	188	9997	0.400	ng	0.00
29) Chrysene-d12	21.578	240	11380	0.400	ng	0.00
35) Perylene-d12	24.086	264	12491	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.545	112	1635	0.413	ng	0.00
5) Phenol-d6	7.163	99	1918	0.400	ng	0.00
8) Nitrobenzene-d5	9.208	82	1644	0.448	ng	0.00
11) 2-Methylnaphthalene-d10	12.415	152	3101	0.424	ng	0.00
14) 2,4,6-Tribromophenol	16.152	330	630	0.472	ng	0.00
15) 2-Fluorobiphenyl	13.272	172	4731	0.366	ng	0.00
27) Fluoranthene-d10	19.425	212	11655	0.458	ng	0.00
31) Terphenyl-d14	20.011	244	8618	0.377	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.429	88	784	0.426	ng	100
3) n-Nitrosodimethylamine	3.776	42	941	0.468	ng	100
6) bis(2-Chloroethyl)ether	7.445	93	2066	0.441	ng	100
9) Naphthalene	10.885	128	5829	0.426	ng	100
10) Hexachlorobutadiene	11.109	225	1013	0.405	ng	# 100
12) 2-Methylnaphthalene	12.487	142	4014	0.417	ng	100
16) Acenaphthylene	14.373	152	5992	0.382	ng	100
17) Acenaphthene	14.715	154	4400	0.417	ng	100
18) Fluorene	15.693	166	6542	0.458	ng	100
20) 4,6-Dinitro-2-methylph...	16.847	198	63	0.431	ng	100
21) 4-Bromophenyl-phenylether	16.586	248	2070	0.392	ng	100
22) Hexachlorobenzene	16.661	284	2375	0.382	ng	100
23) Atrazine	16.847	200	1651	0.412	ng	100
24) Pentachlorophenol	17.033	266	1032	0.419	ng	100
25) Phenanthrene	17.443	178	11994	0.406	ng	100
26) Anthracene	17.530	178	10189	0.404	ng	100
28) Fluoranthene	19.453	202	15733	0.446	ng	100
30) Pyrene	19.820	202	16438	0.368	ng	100
32) Benzo(a)anthracene	21.569	228	16676	0.421	ng	100
33) Chrysene	21.623	228	18592	0.430	ng	100
34) Bis(2-ethylhexyl)phtha...	21.444	149	7345	0.392	ng	100
36) Indeno(1,2,3-cd)pyrene	26.723	276	22073	0.423	ng	100
37) Benzo(b)fluoranthene	23.306	252	18510	0.382	ng	100
38) Benzo(k)fluoranthene	23.358	252	18844	0.378	ng	100
39) Benzo(a)pyrene	23.972	252	17005	0.376	ng	100
40) Dibenzo(a,h)anthracene	26.744	278	18057	0.439	ng	100
41) Benzo(g,h,i)perylene	27.536	276	20215	0.428	ng	100

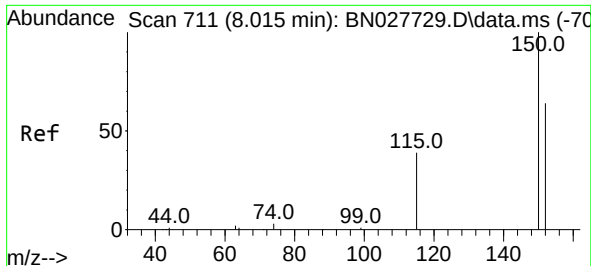
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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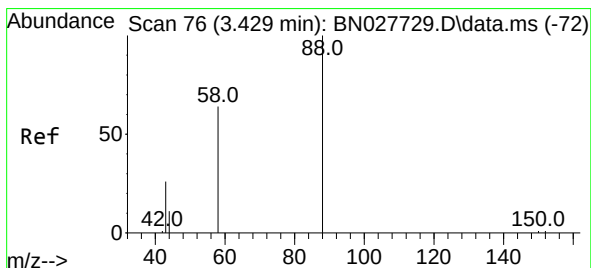
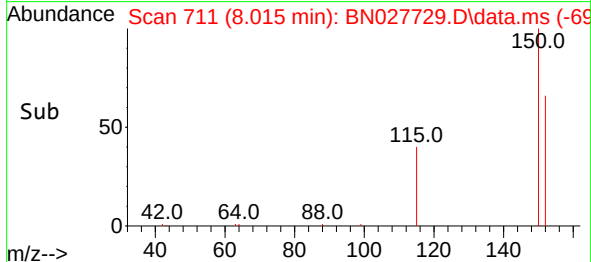
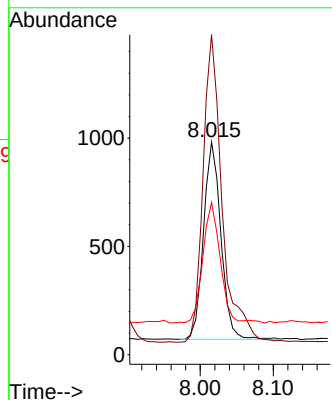
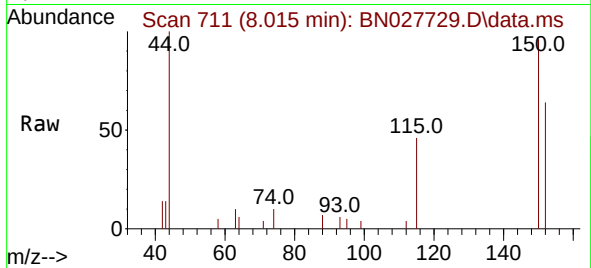




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.015 min Scan# 711
 Delta R.T. 0.000 min
 Lab File: BN027729.D
 Acq: 18 Sep 2023 11:43

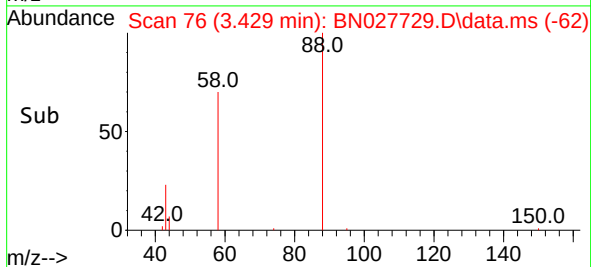
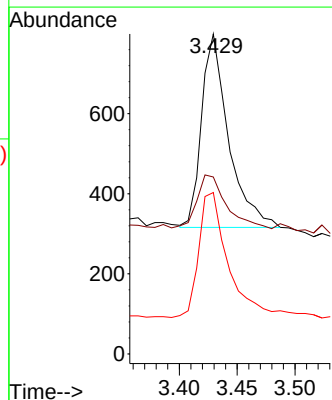
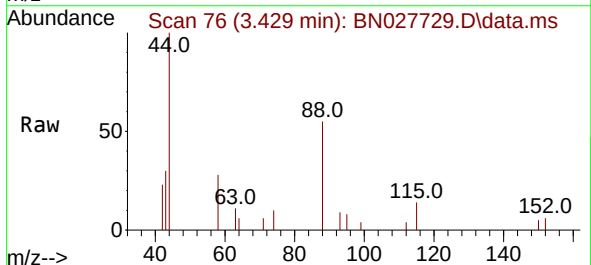
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

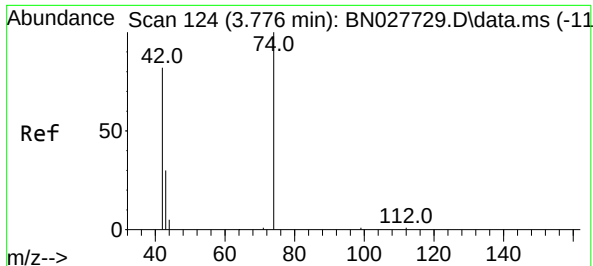
Tgt Ion:152 Resp: 1506
 Ion Ratio Lower Upper
 152 100
 150 150.5 120.4 180.6
 115 71.7 57.4 86.0



#2
 1,4-Dioxane
 Concen: 0.426 ng
 RT: 3.429 min Scan# 76
 Delta R.T. 0.000 min
 Lab File: BN027729.D
 Acq: 18 Sep 2023 11:43

Tgt Ion: 88 Resp: 784
 Ion Ratio Lower Upper
 88 100
 43 30.1 24.1 36.1
 58 69.3 55.4 83.2

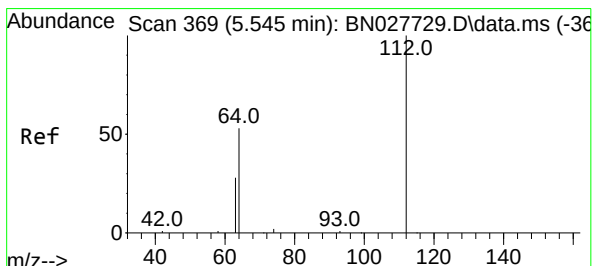
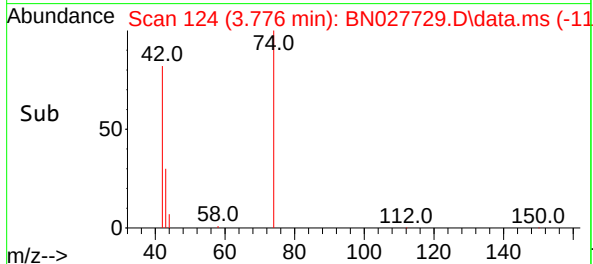
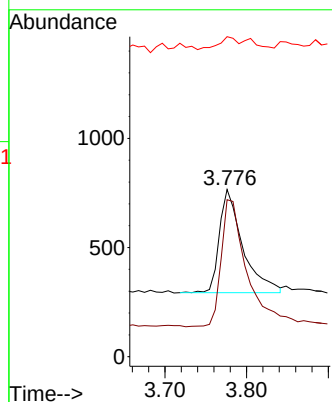
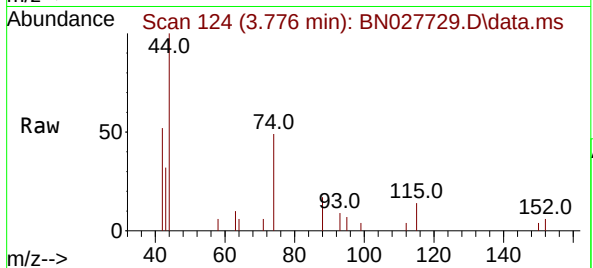




#3
n-Nitrosodimethylamine
Concen: 0.468 ng
RT: 3.776 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

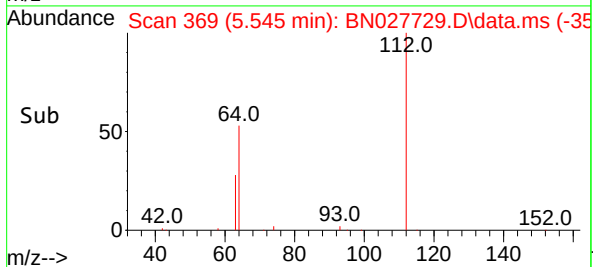
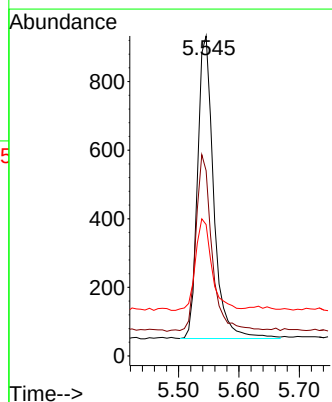
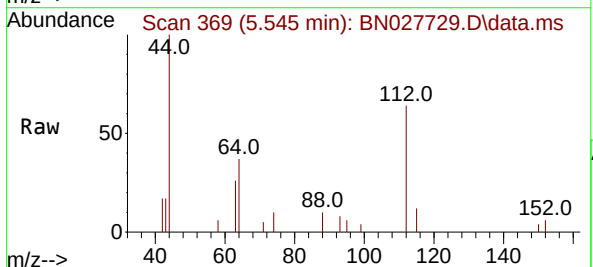
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

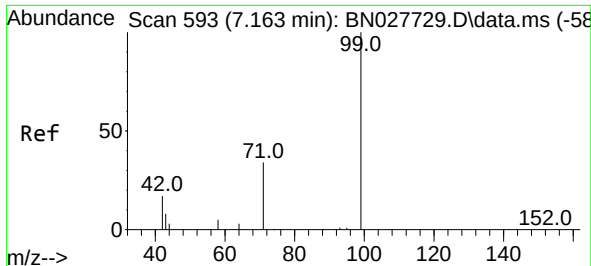
Tgt Ion: 42 Resp: 941
Ion Ratio Lower Upper
42 100
74 134.9 107.9 161.9
44 9.4 7.5 11.3



#4
2-Fluorophenol
Concen: 0.413 ng
RT: 5.545 min Scan# 369
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

Tgt Ion: 112 Resp: 1635
Ion Ratio Lower Upper
112 100
64 58.0 46.4 69.6
63 30.5 24.4 36.6

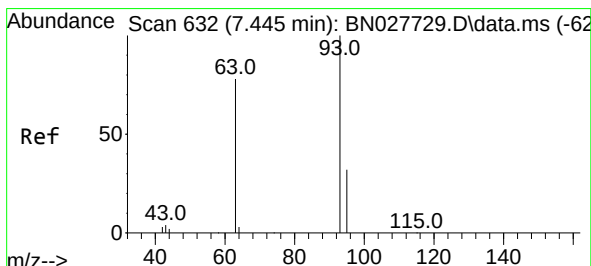
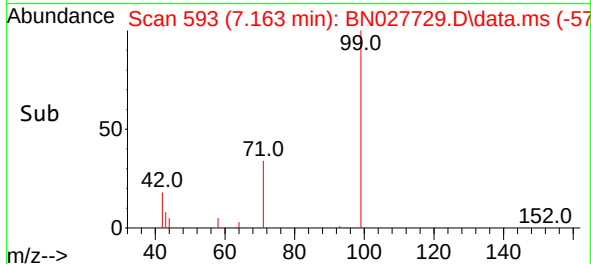
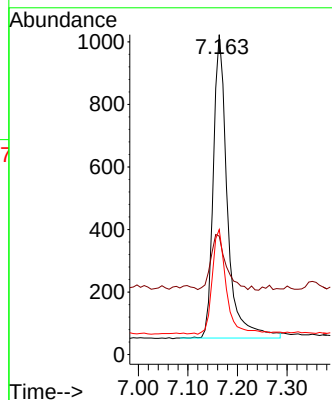
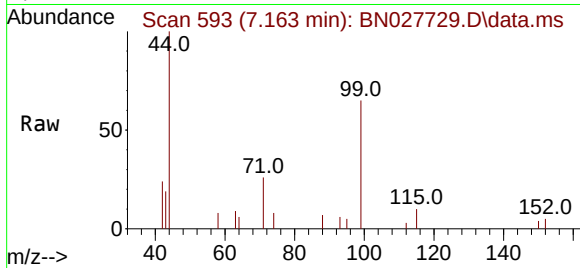




#5
Phenol-d6
Concen: 0.400 ng
RT: 7.163 min Scan# 593
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

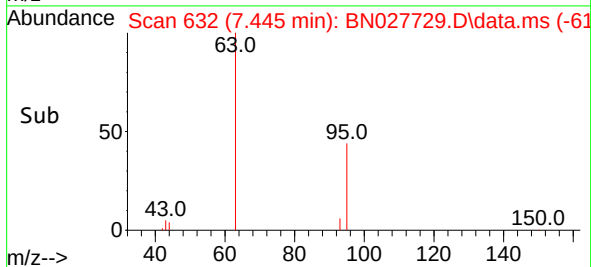
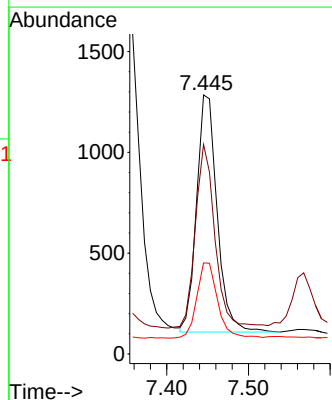
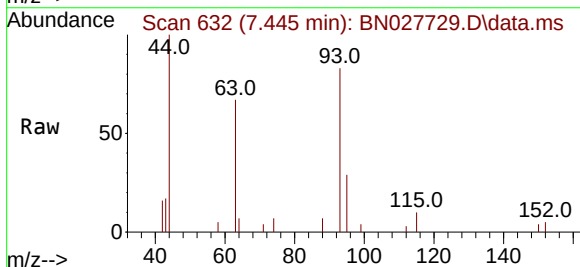
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

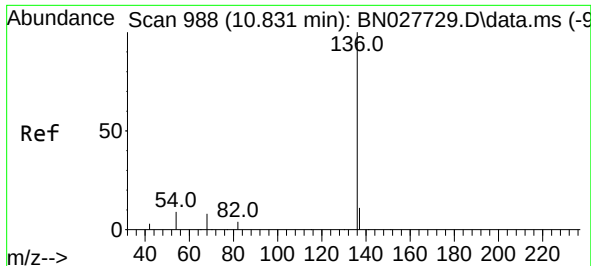
Tgt Ion: 99 Resp: 1918
Ion Ratio Lower Upper
99 100
42 20.1 16.1 24.1
71 33.7 27.0 40.4



#6
bis(2-Chloroethyl)ether
Concen: 0.441 ng
RT: 7.445 min Scan# 632
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

Tgt Ion: 93 Resp: 2066
Ion Ratio Lower Upper
93 100
63 73.5 58.8 88.2
95 32.3 25.8 38.8

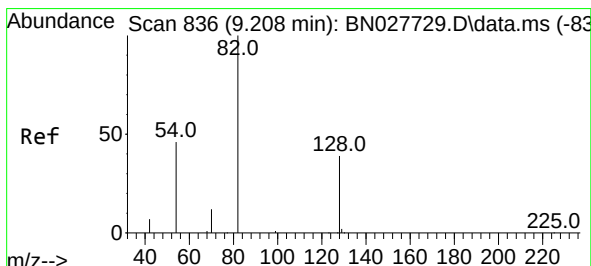
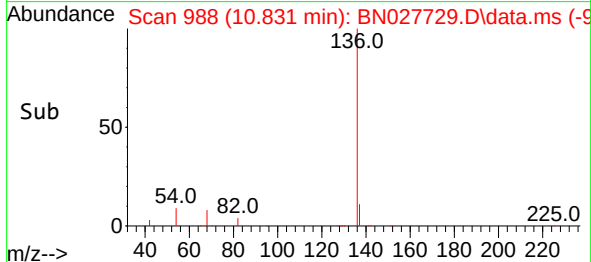
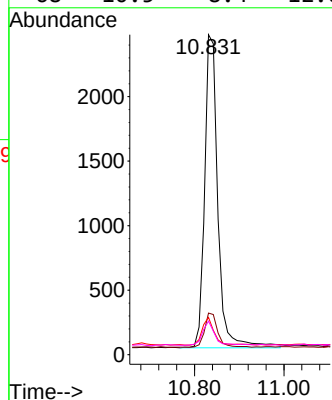
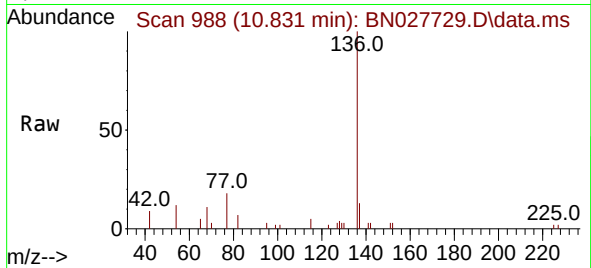




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.831 min Scan# 988
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

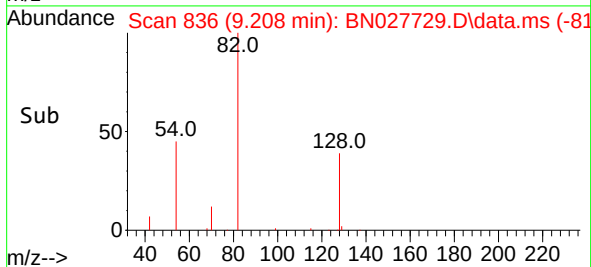
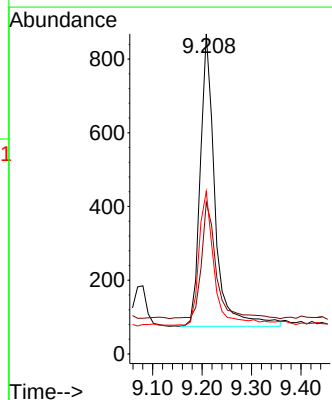
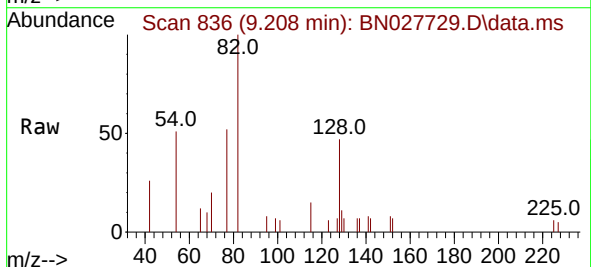
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BNA_N
ClientSampleId :
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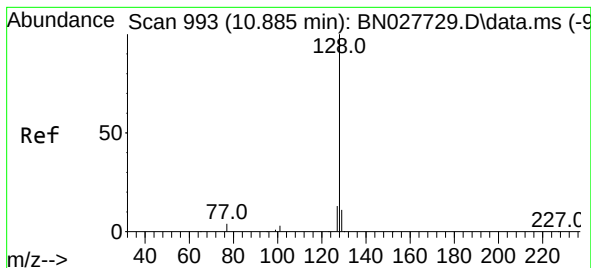
Tgt Ion:	136	Resp:	4966
Ion	Ratio	Lower	Upper
136	100		
137	13.0	10.4	15.6
54	11.7	9.4	14.0
68	10.5	8.4	12.6



#8
Nitrobenzene-d5
Concen: 0.448 ng
RT: 9.208 min Scan# 836
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

Tgt Ion:	82	Resp:	1644
Ion	Ratio	Lower	Upper
82	100		
128	47.4	37.9	56.9
54	50.8	40.6	61.0





#9

Naphthalene

Concen: 0.426 ng

RT: 10.885 min Scan# 993

Delta R.T. 0.000 min

Lab File: BN027729.D

Acq: 18 Sep 2023 11:43

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

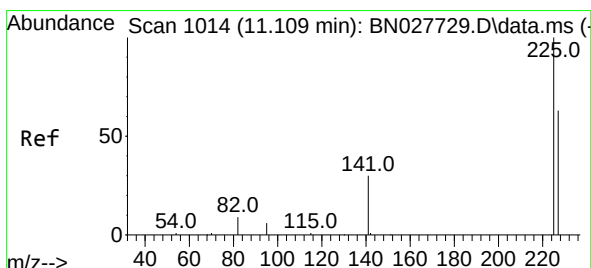
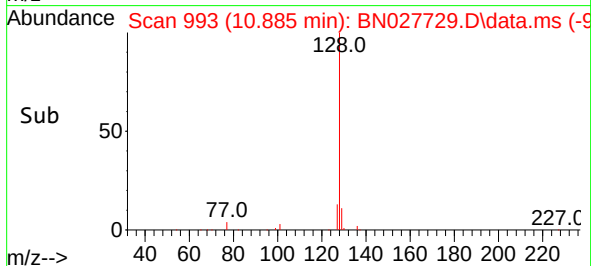
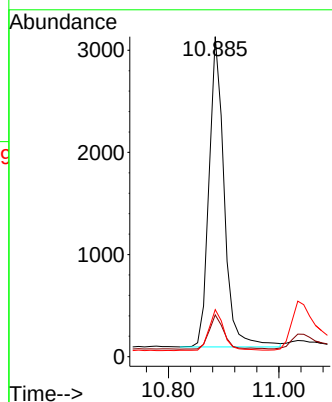
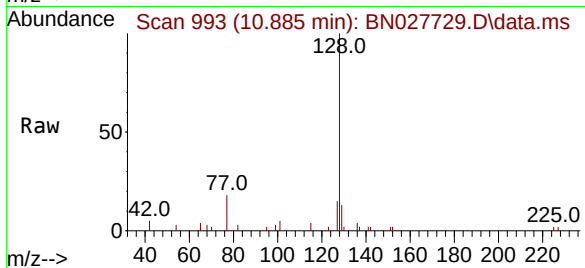
Tgt Ion:128 Resp: 5829

Ion Ratio Lower Upper

128 100

129 13.1 10.5 15.7

127 14.7 11.8 17.6



#10

Hexachlorobutadiene

Concen: 0.405 ng

RT: 11.109 min Scan# 1014

Delta R.T. 0.000 min

Lab File: BN027729.D

Acq: 18 Sep 2023 11:43

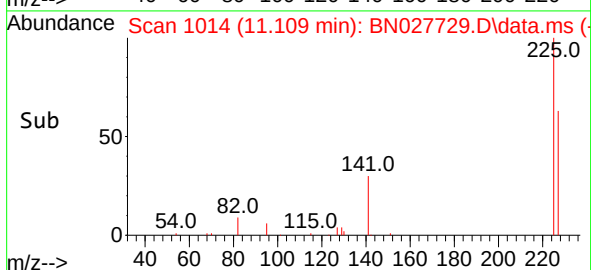
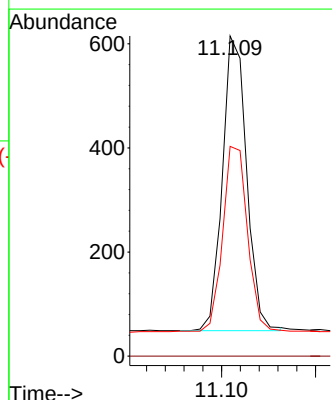
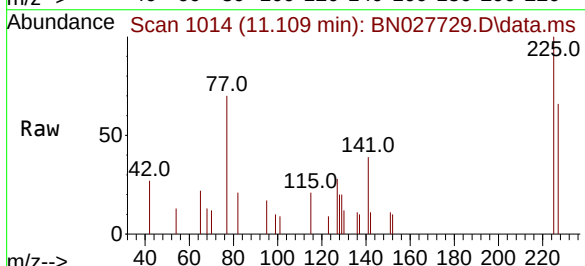
Tgt Ion:225 Resp: 1013

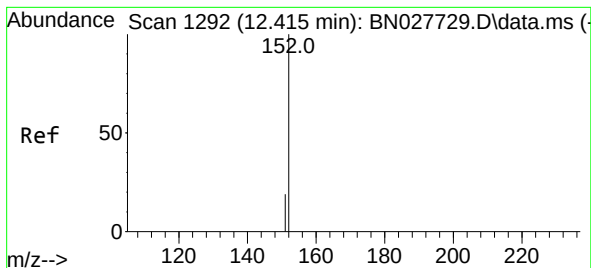
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.5 51.6 77.4

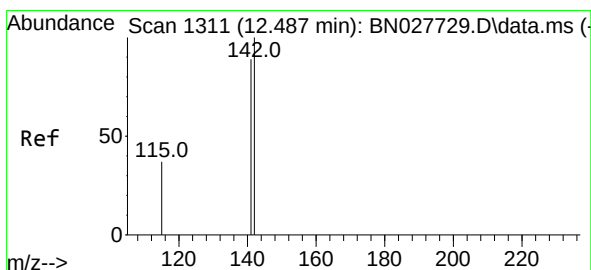
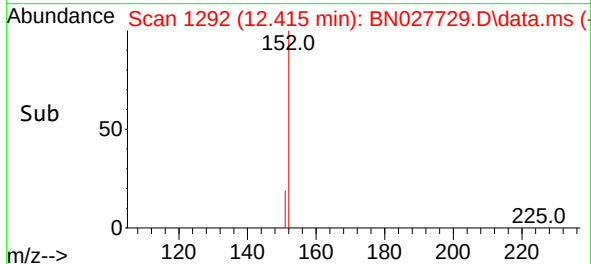
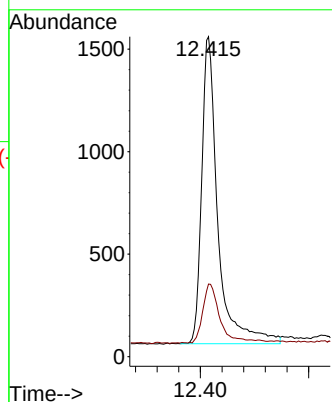
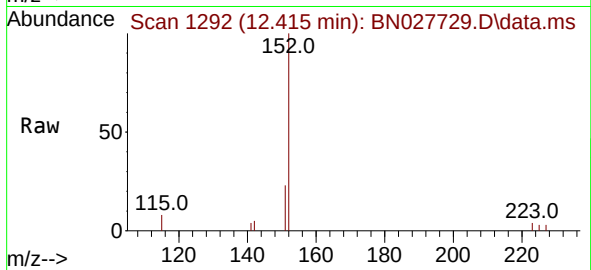




#11
2-Methylnaphthalene-d10
Concen: 0.424 ng
RT: 12.415 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

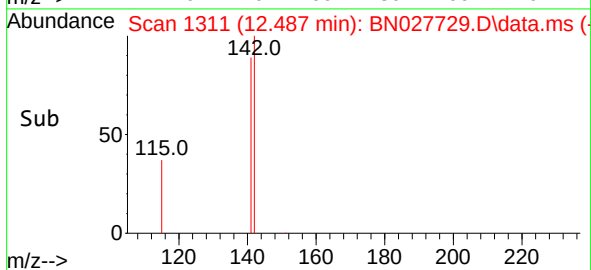
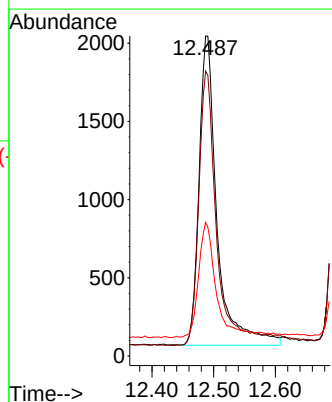
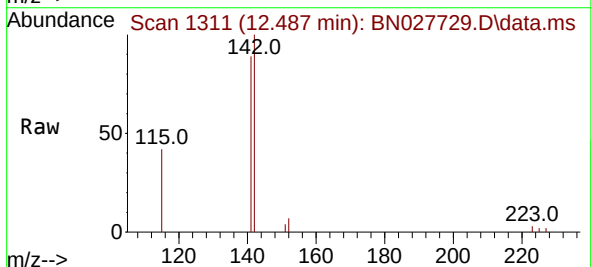
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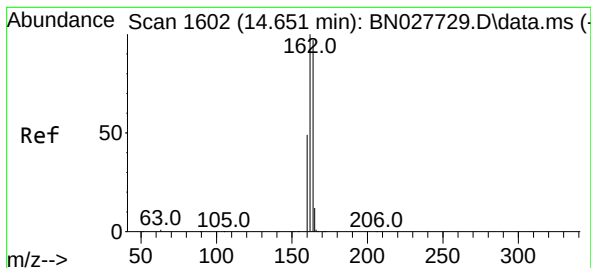
Tgt Ion:152 Resp: 3101
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9



#12
2-Methylnaphthalene
Concen: 0.417 ng
RT: 12.487 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

Tgt Ion:142 Resp: 4014
Ion Ratio Lower Upper
142 100
141 89.0 71.2 106.8
115 41.7 33.4 50.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.651 min Scan# 1602

Delta R.T. 0.000 min

Lab File: BN027729.D

Acq: 18 Sep 2023 11:43

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

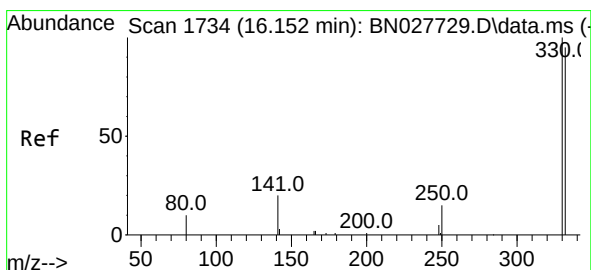
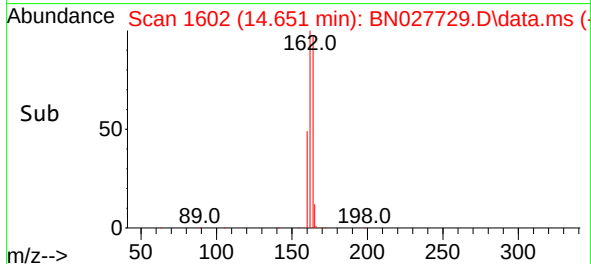
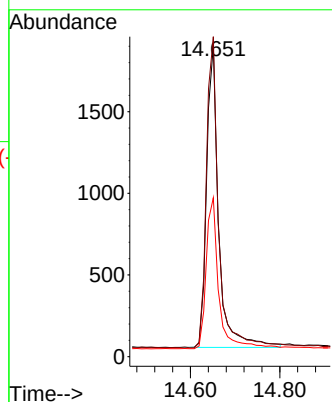
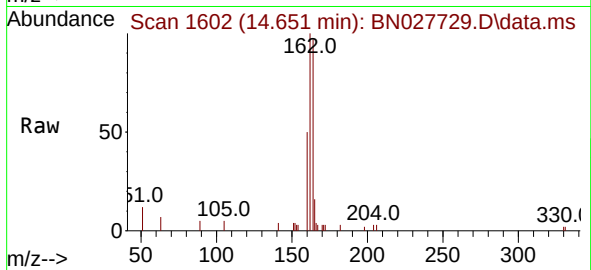
Tgt Ion:164 Resp: 3457

Ion Ratio Lower Upper

164 100

162 103.0 82.4 123.6

160 51.2 41.0 61.4



#14

2,4,6-Tribromophenol

Concen: 0.472 ng

RT: 16.152 min Scan# 1734

Delta R.T. 0.000 min

Lab File: BN027729.D

Acq: 18 Sep 2023 11:43

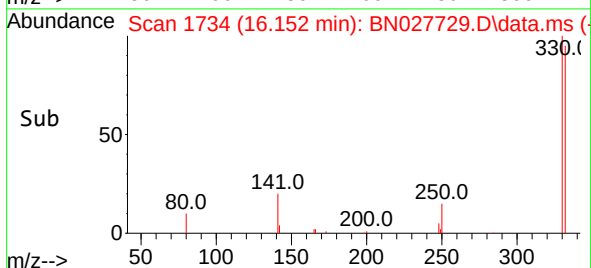
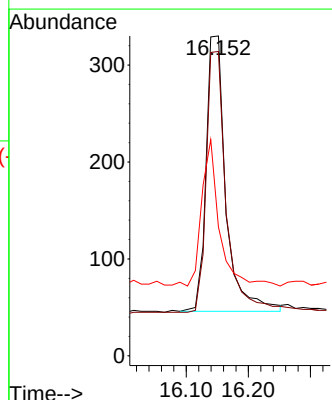
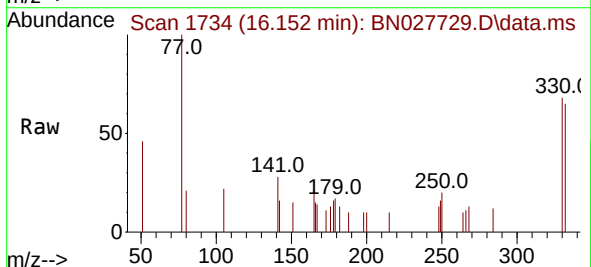
Tgt Ion:330 Resp: 630

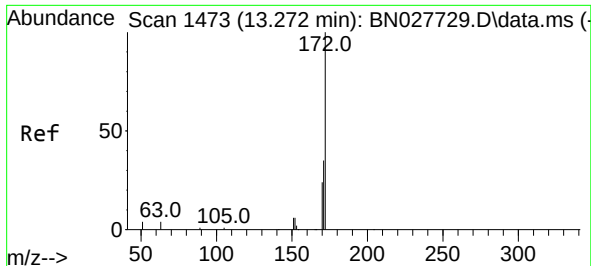
Ion Ratio Lower Upper

330 100

332 94.8 75.8 113.8

141 47.5 38.0 57.0

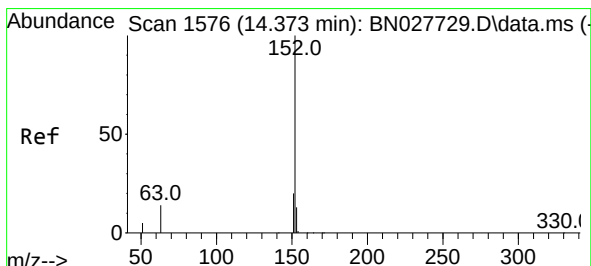
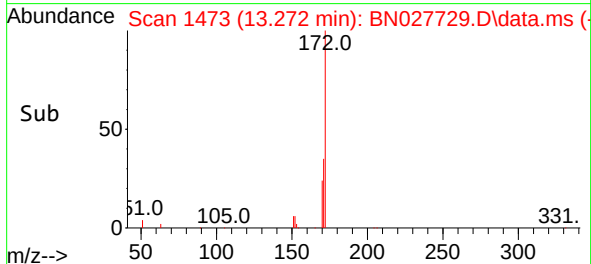
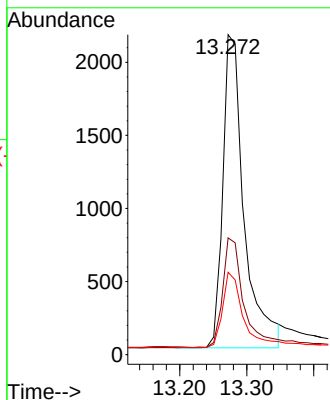
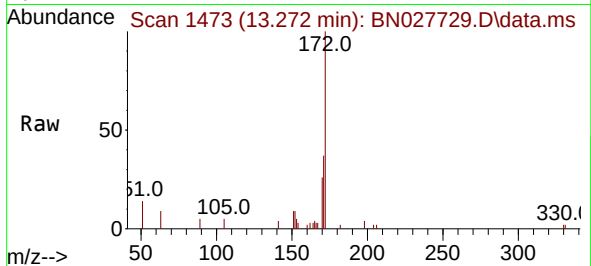




#15
2-Fluorobiphenyl
Concen: 0.366 ng
RT: 13.272 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

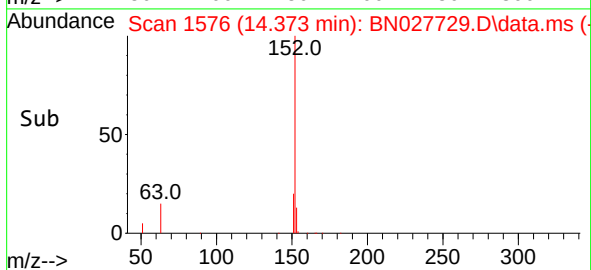
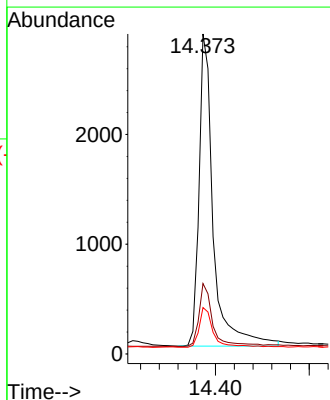
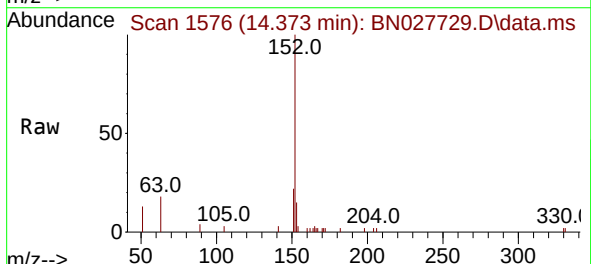
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

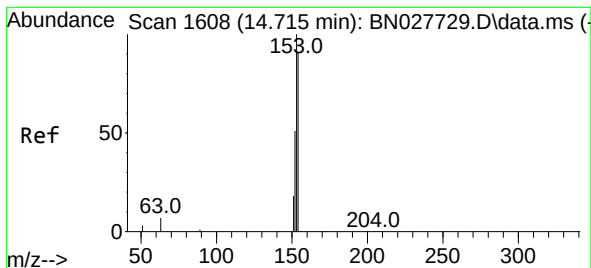
Tgt Ion:	172	Resp:	4731
Ion	Ratio	Lower	Upper
172	100		
171	36.5	29.2	43.8
170	25.8	20.6	31.0



#16
Acenaphthylene
Concen: 0.382 ng
RT: 14.373 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

Tgt Ion:	152	Resp:	5992
Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.8	23.6
153	12.6	10.1	15.1





#17

Acenaphthene

Concen: 0.417 ng

RT: 14.715 min Scan# 1608

Delta R.T. 0.000 min

Lab File: BN027729.D

Acq: 18 Sep 2023 11:43

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

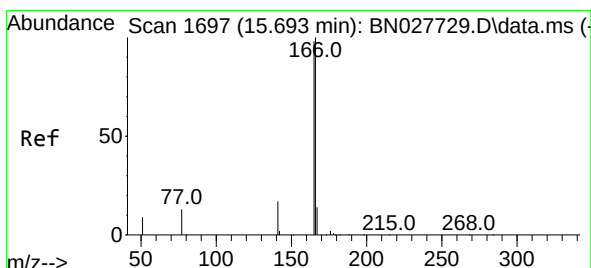
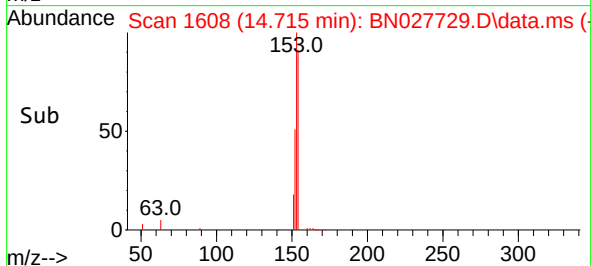
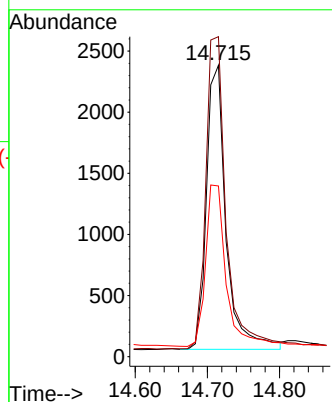
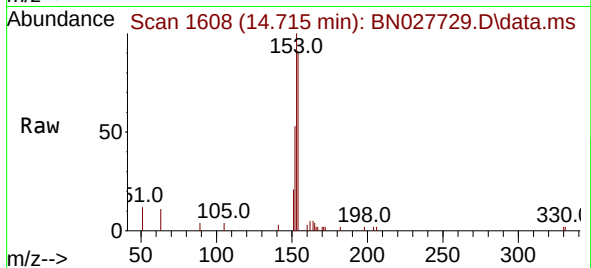
Tgt Ion:154 Resp: 4400

Ion Ratio Lower Upper

154 100

153 117.5 94.0 141.0

152 60.5 48.4 72.6



#18

Fluorene

Concen: 0.458 ng

RT: 15.693 min Scan# 1697

Delta R.T. 0.000 min

Lab File: BN027729.D

Acq: 18 Sep 2023 11:43

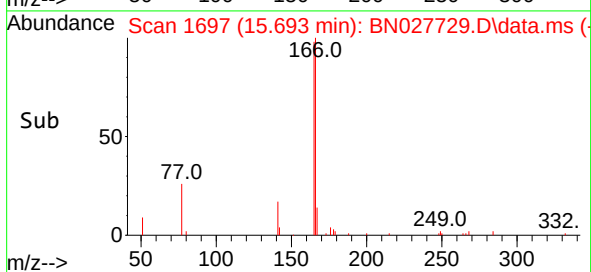
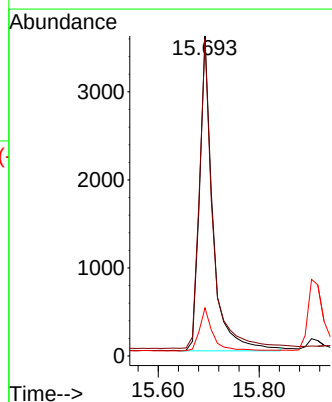
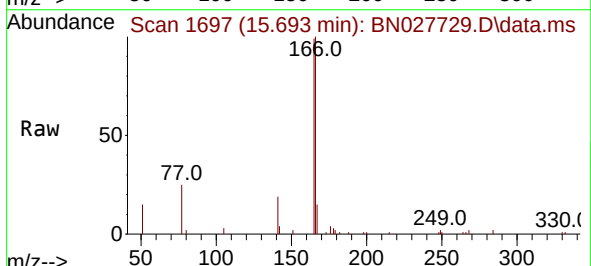
Tgt Ion:166 Resp: 6542

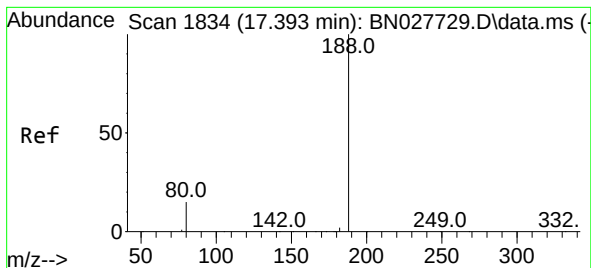
Ion Ratio Lower Upper

166 100

165 98.8 79.0 118.6

167 13.6 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: BN027729.D

Acq: 18 Sep 2023 11:43

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

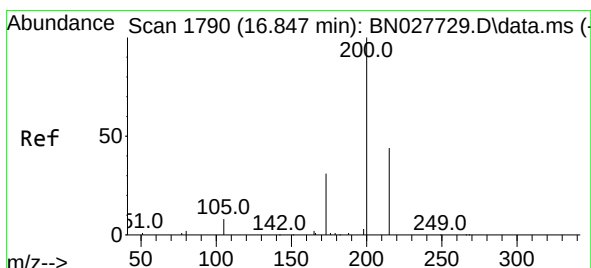
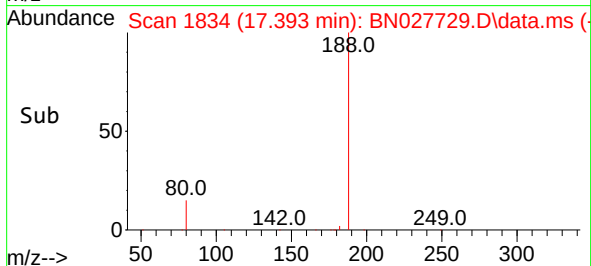
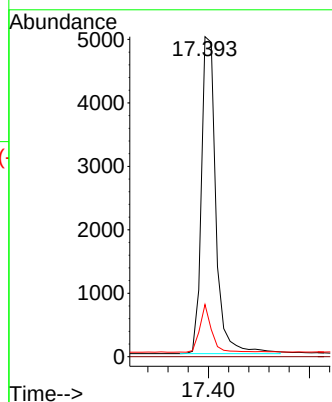
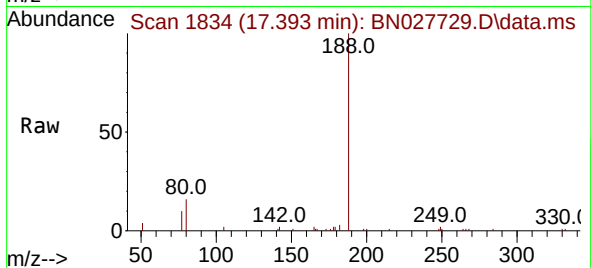
Tgt Ion:188 Resp: 9997

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 16.3 13.0 19.6



#20

4,6-Dinitro-2-methylphenol

Concen: 0.431 ng

RT: 16.847 min Scan# 1790

Delta R.T. 0.000 min

Lab File: BN027729.D

Acq: 18 Sep 2023 11:43

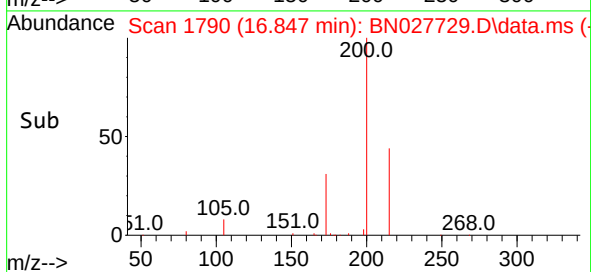
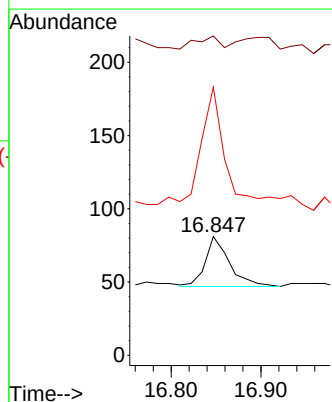
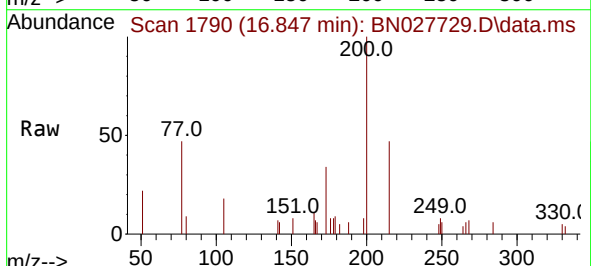
Tgt Ion:198 Resp: 63

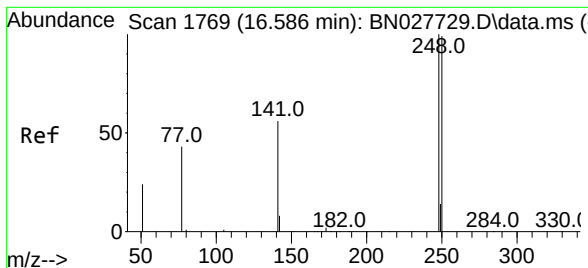
Ion Ratio Lower Upper

198 100

51 269.1 215.3 322.9

105 225.9 180.7 271.1

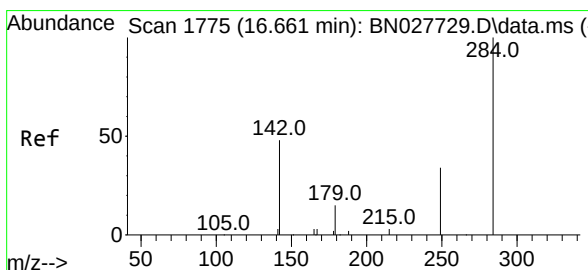
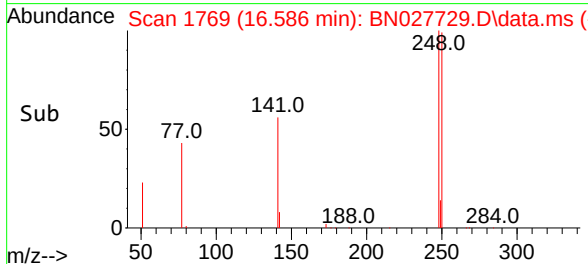
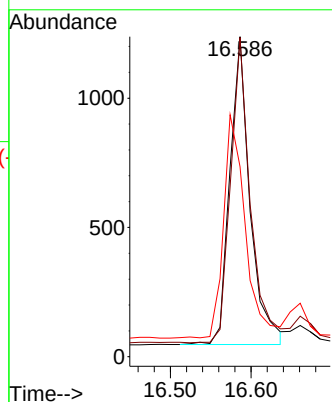
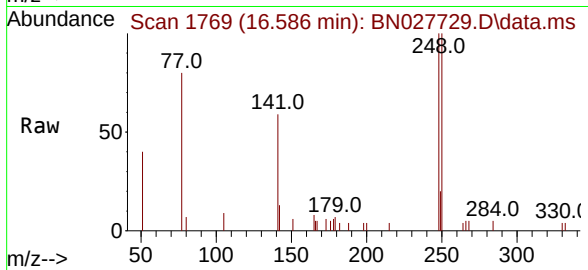




#21
4-Bromophenyl-phenylether
Concen: 0.392 ng
RT: 16.586 min Scan# 1769
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

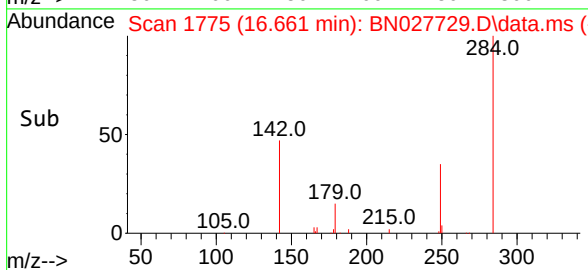
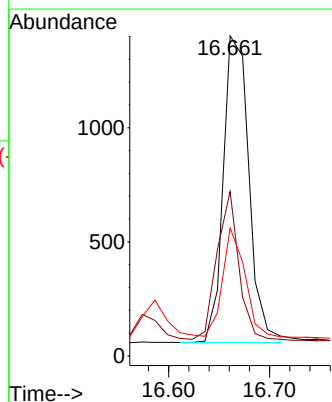
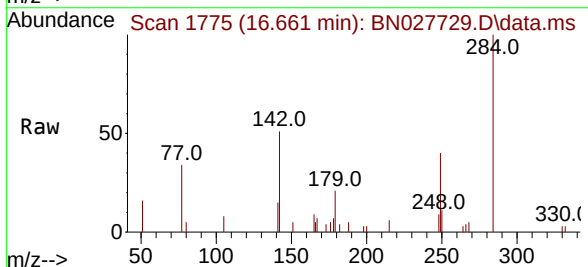
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

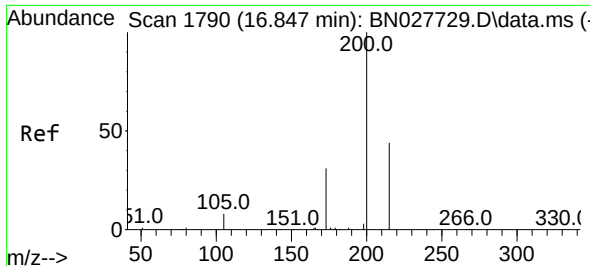
Tgt Ion:248 Resp: 2070
Ion Ratio Lower Upper
248 100
250 99.8 79.8 119.8
141 59.4 47.5 71.3



#22
Hexachlorobenzene
Concen: 0.382 ng
RT: 16.661 min Scan# 1775
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

Tgt Ion:284 Resp: 2375
Ion Ratio Lower Upper
284 100
142 40.5 32.4 48.6
249 30.7 24.6 36.8

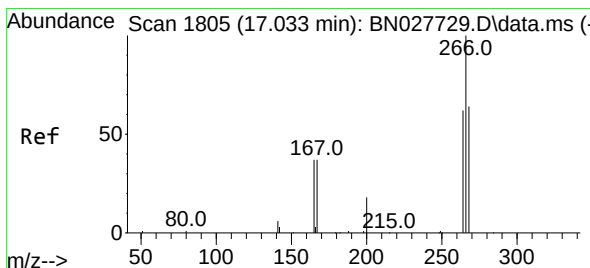
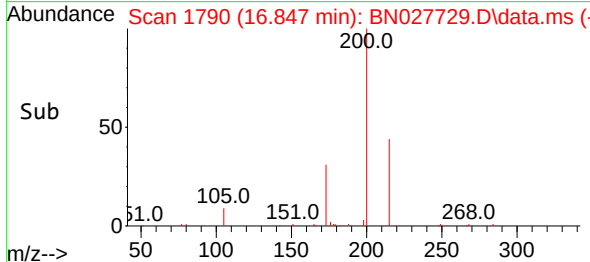
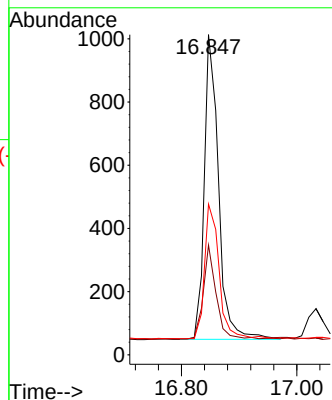
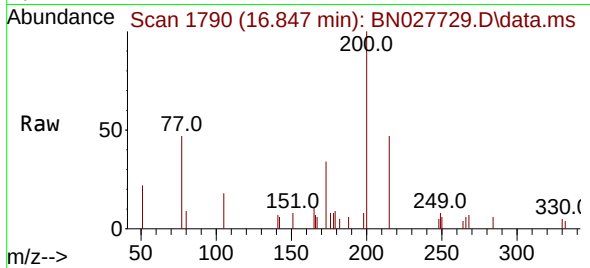




#23
 Atrazine
 Concen: 0.412 ng
 RT: 16.847 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN027729.D
 Acq: 18 Sep 2023 11:43

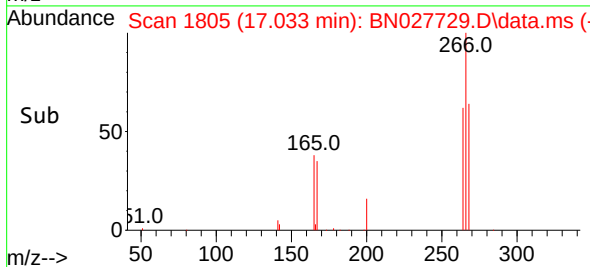
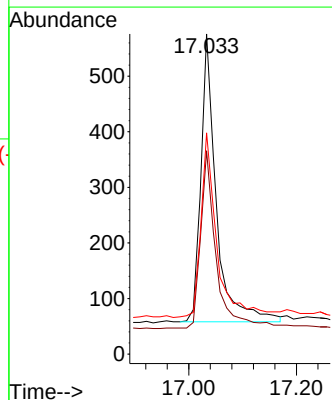
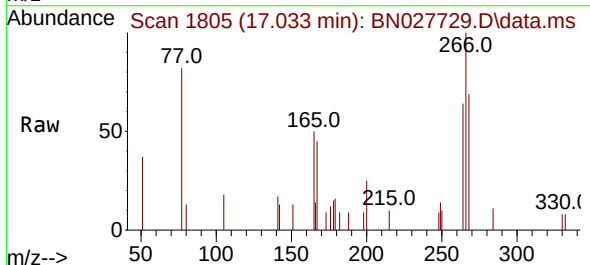
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

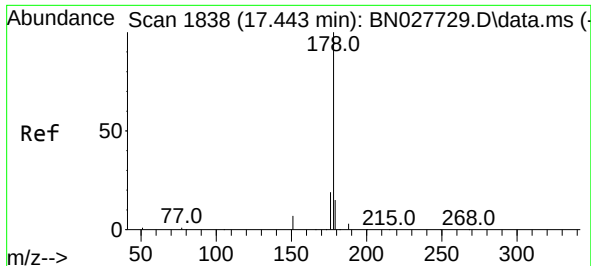
Tgt Ion:200 Resp: 1651
 Ion Ratio Lower Upper
 200 100
 173 34.3 27.4 41.2
 215 47.1 37.7 56.5



#24
 Pentachlorophenol
 Concen: 0.419 ng
 RT: 17.033 min Scan# 1805
 Delta R.T. 0.000 min
 Lab File: BN027729.D
 Acq: 18 Sep 2023 11:43

Tgt Ion:266 Resp: 1032
 Ion Ratio Lower Upper
 266 100
 264 61.3 49.0 73.6
 268 66.3 53.0 79.6

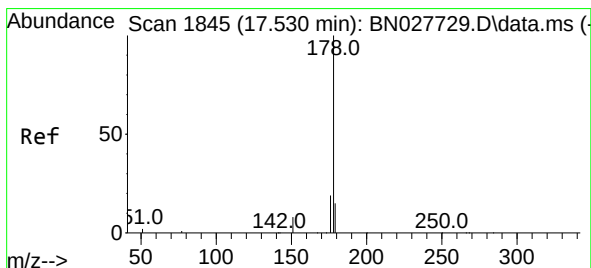
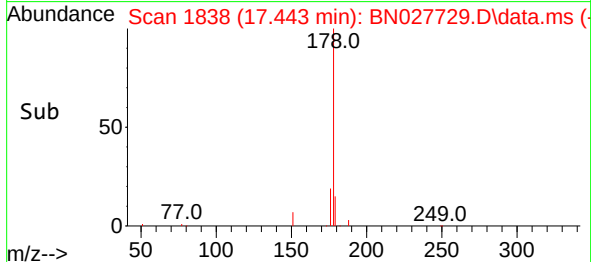
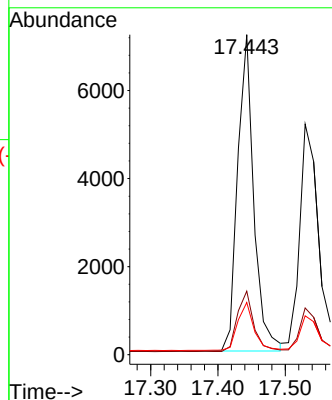
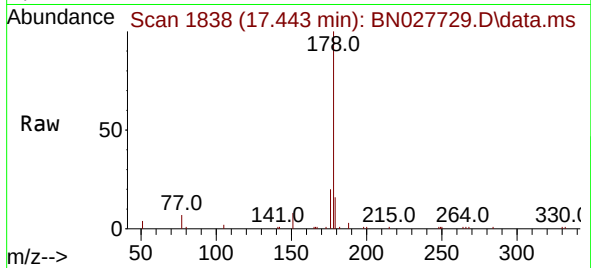




#25
Phenanthrene
Concen: 0.406 ng
RT: 17.443 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

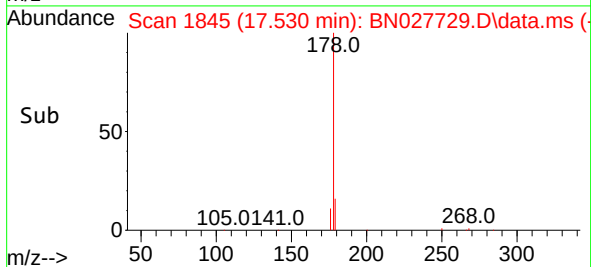
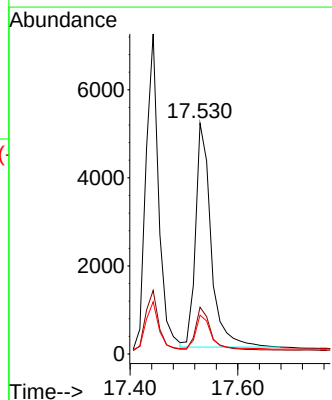
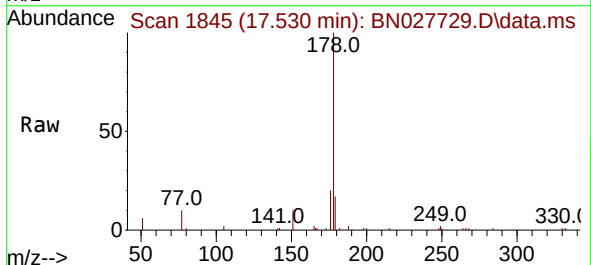
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

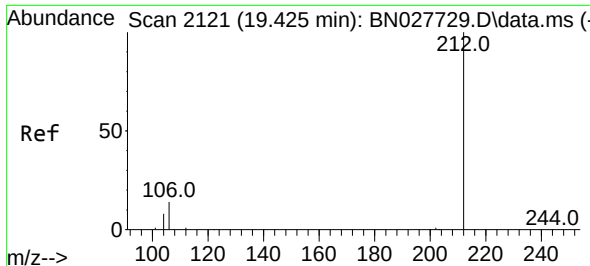
Tgt Ion:178 Resp: 11994
Ion Ratio Lower Upper
178 100
176 19.4 15.5 23.3
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.404 ng
RT: 17.530 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

Tgt Ion:178 Resp: 10189
Ion Ratio Lower Upper
178 100
176 18.4 14.7 22.1
179 15.2 12.2 18.2

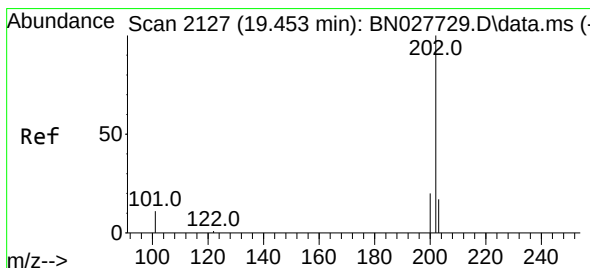
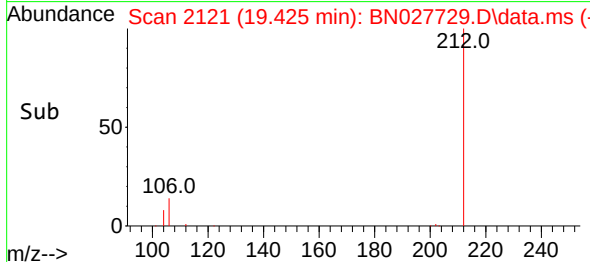
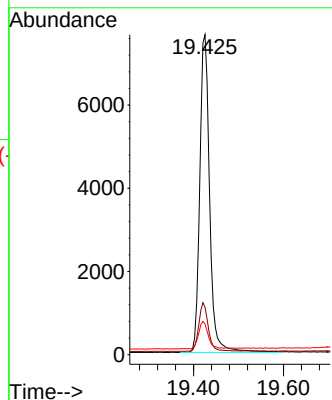
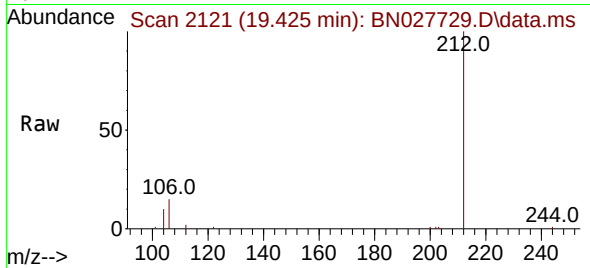




#27
Fluoranthene-d10
Concen: 0.458 ng
RT: 19.425 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

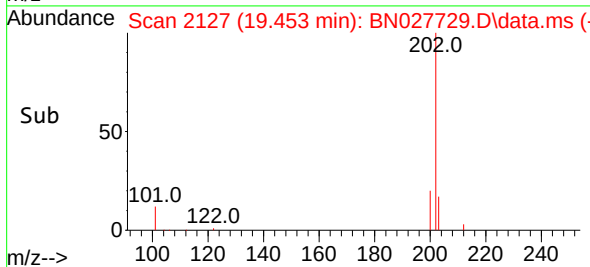
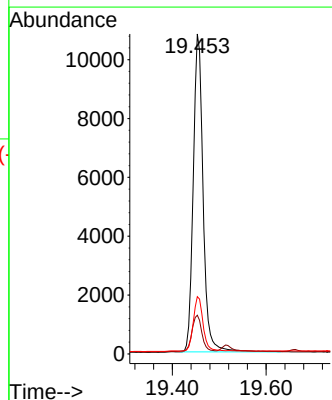
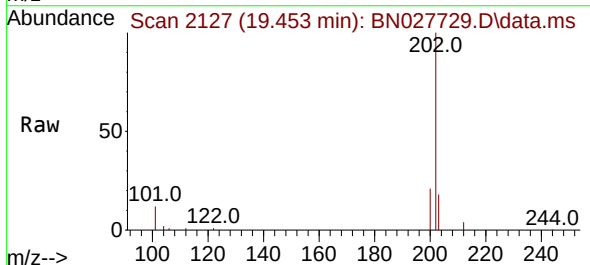
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

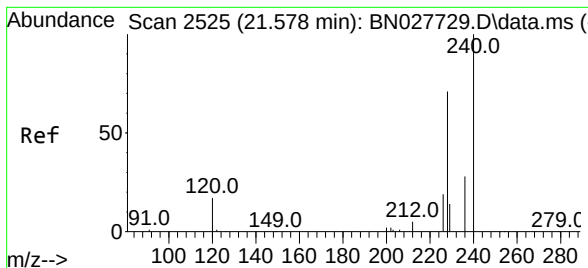
Tgt Ion:212 Resp: 11655
Ion Ratio Lower Upper
212 100
106 14.9 11.9 17.9
104 8.4 6.7 10.1



#28
Fluoranthene
Concen: 0.446 ng
RT: 19.453 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

Tgt Ion:202 Resp: 15733
Ion Ratio Lower Upper
202 100
101 12.0 9.6 14.4
203 16.9 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: BN027729.D

Acq: 18 Sep 2023 11:43

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

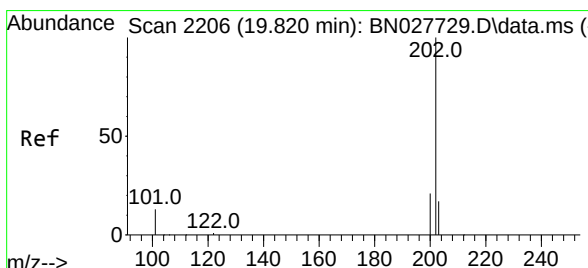
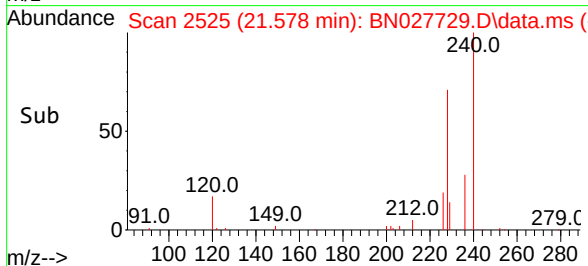
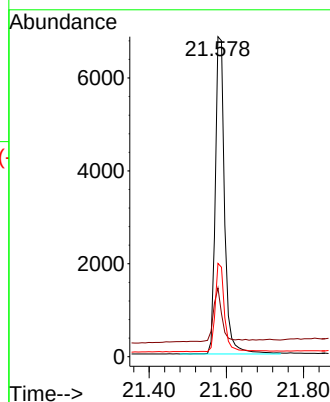
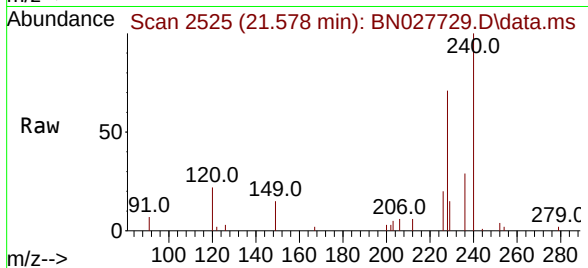
Tgt Ion:240 Resp: 11380

Ion Ratio Lower Upper

240 100

120 21.5 17.2 25.8

236 29.1 23.3 34.9



#30

Pyrene

Concen: 0.368 ng

RT: 19.820 min Scan# 2206

Delta R.T. 0.000 min

Lab File: BN027729.D

Acq: 18 Sep 2023 11:43

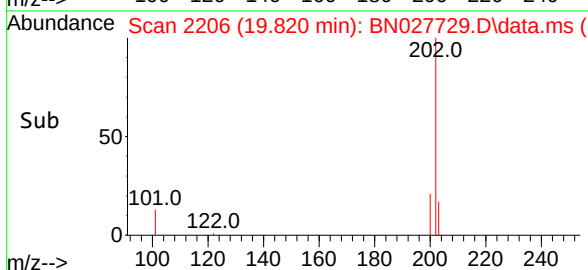
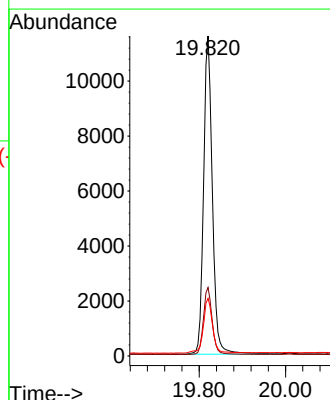
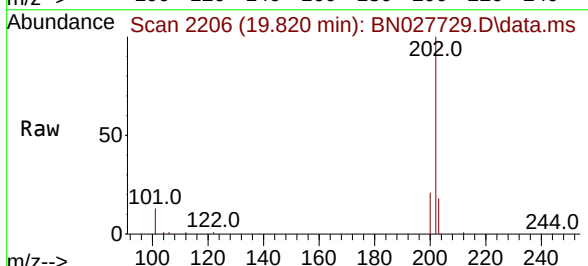
Tgt Ion:202 Resp: 16438

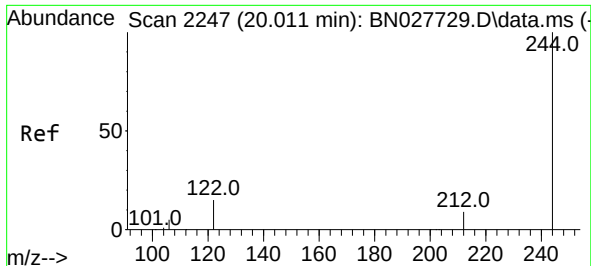
Ion Ratio Lower Upper

202 100

200 20.9 16.7 25.1

203 18.2 14.6 21.8

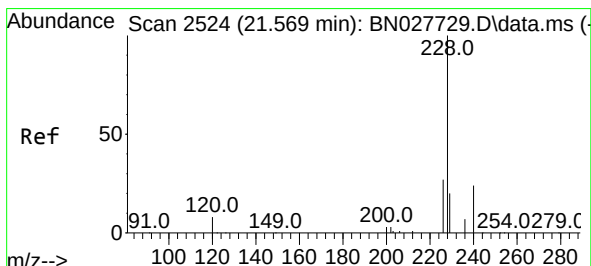
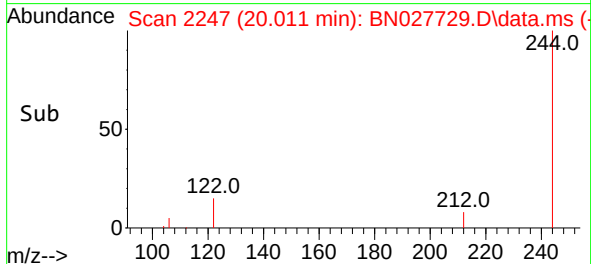
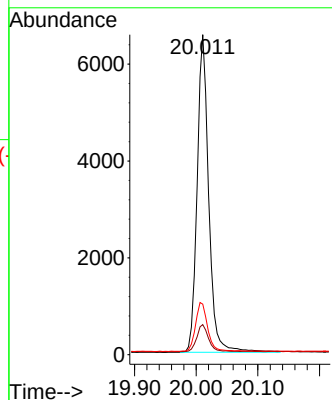
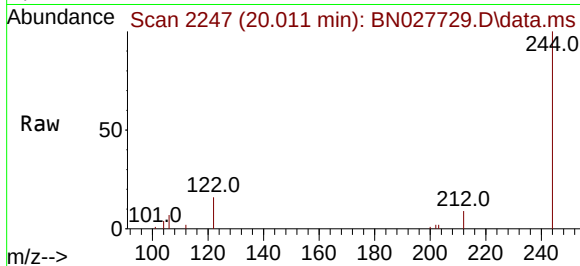




#31
 Terphenyl-d14
 Concen: 0.377 ng
 RT: 20.011 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN027729.D
 Acq: 18 Sep 2023 11:43

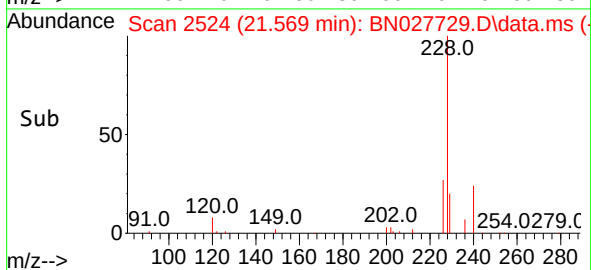
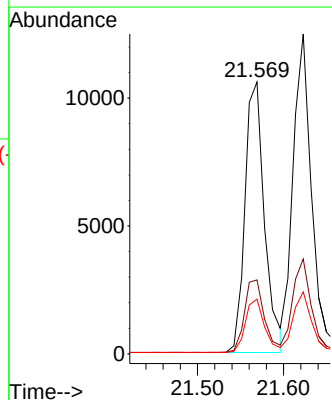
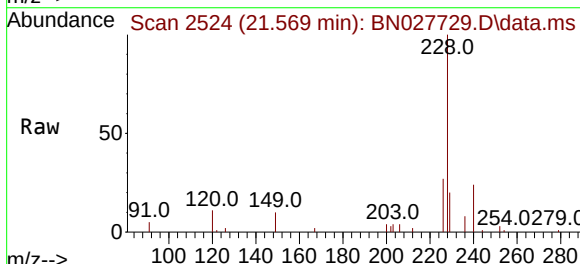
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

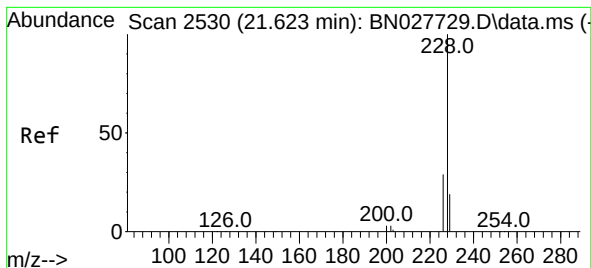
Tgt Ion:244 Resp: 8618
 Ion Ratio Lower Upper
 244 100
 212 9.4 7.5 11.3
 122 15.8 12.6 19.0



#32
 Benzo(a)anthracene
 Concen: 0.421 ng
 RT: 21.569 min Scan# 2524
 Delta R.T. 0.000 min
 Lab File: BN027729.D
 Acq: 18 Sep 2023 11:43

Tgt Ion:228 Resp: 16676
 Ion Ratio Lower Upper
 228 100
 226 27.2 21.8 32.6
 229 20.2 16.2 24.2





#33

Chrysene

Concen: 0.430 ng

RT: 21.623 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN027729.D

Acq: 18 Sep 2023 11:43

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

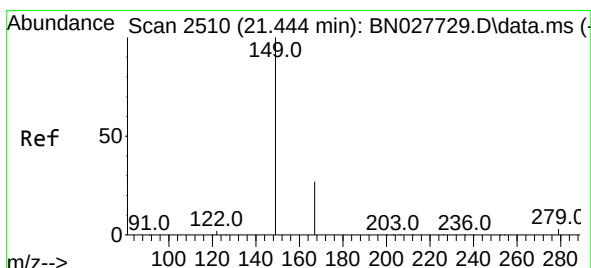
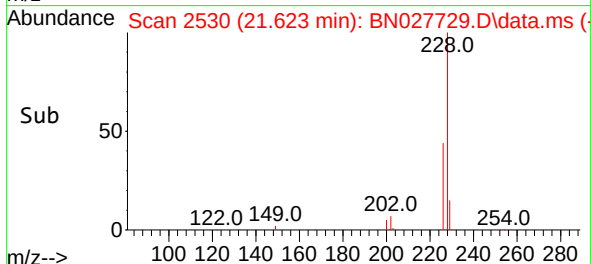
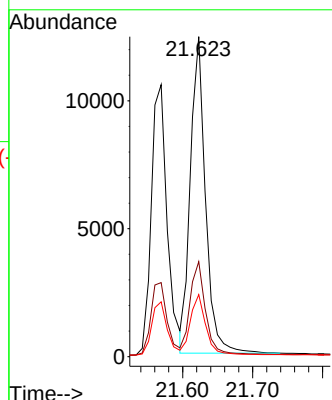
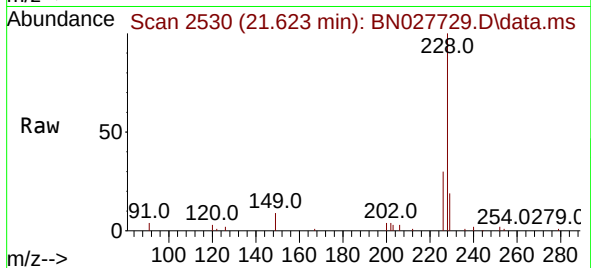
Tgt Ion:228 Resp: 18592

Ion Ratio Lower Upper

228 100

226 29.7 23.8 35.6

229 19.4 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.392 ng

RT: 21.444 min Scan# 2510

Delta R.T. 0.000 min

Lab File: BN027729.D

Acq: 18 Sep 2023 11:43

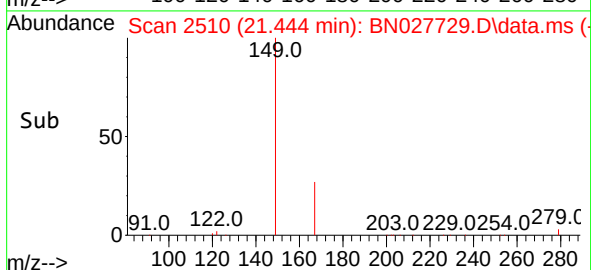
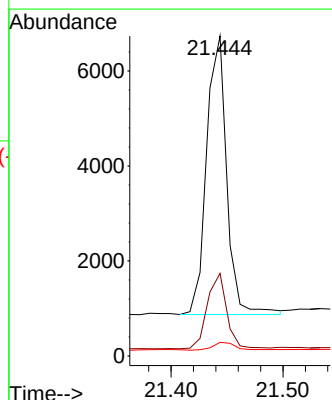
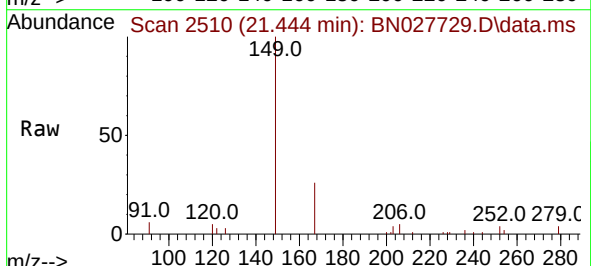
Tgt Ion:149 Resp: 7345

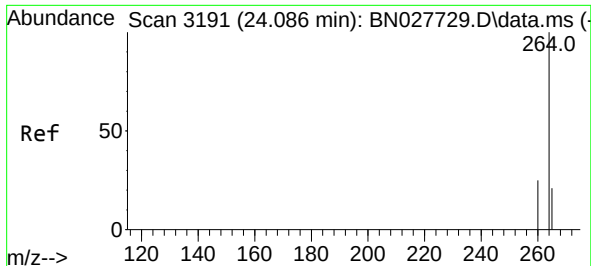
Ion Ratio Lower Upper

149 100

167 26.1 20.9 31.3

279 3.2 2.6 3.8

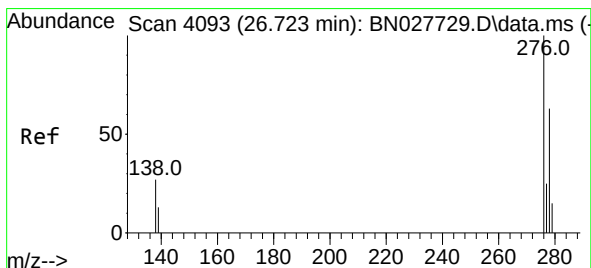
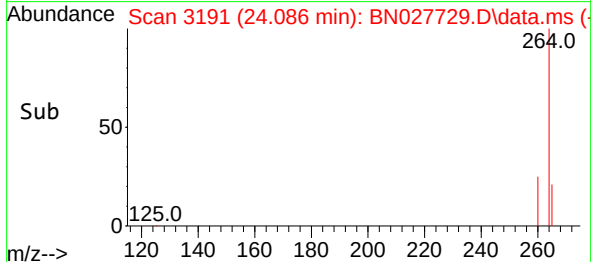
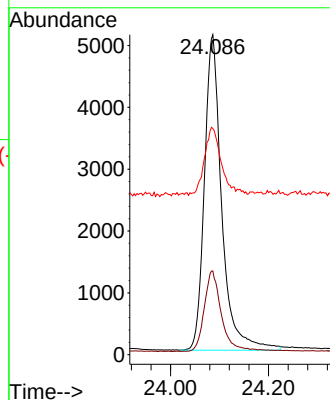
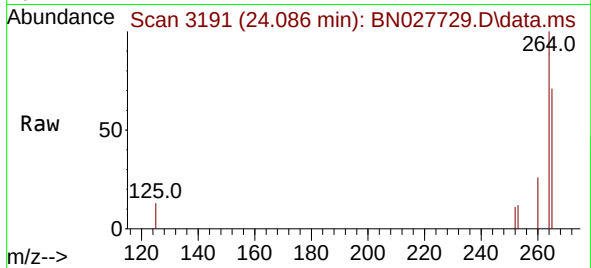




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.086 min Scan# 3191
 Delta R.T. 0.000 min
 Lab File: BN027729.D
 Acq: 18 Sep 2023 11:43

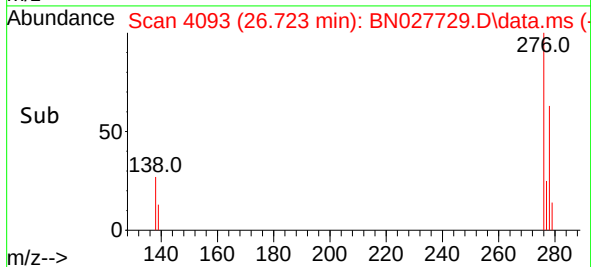
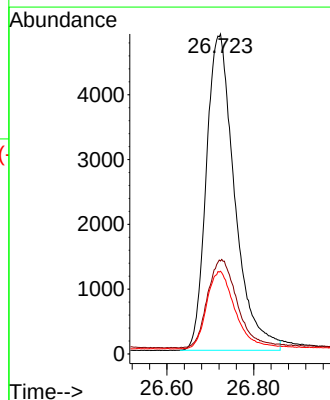
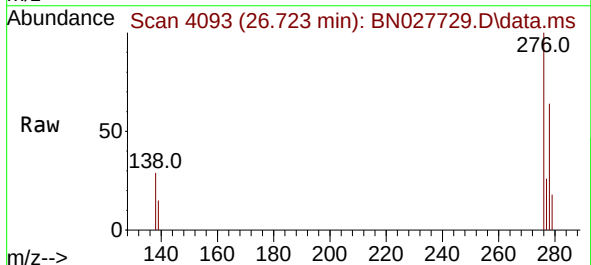
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

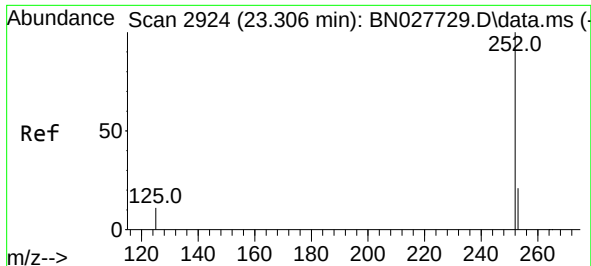
Tgt Ion:	264	Resp:	12491
Ion Ratio	Lower	Upper	
264	100		
260	26.2	21.0	31.4
265	70.7	56.6	84.8



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.423 ng
 RT: 26.723 min Scan# 4093
 Delta R.T. 0.000 min
 Lab File: BN027729.D
 Acq: 18 Sep 2023 11:43

Tgt Ion:	276	Resp:	22073
Ion Ratio	Lower	Upper	
276	100		
138	29.3	23.4	35.2
277	24.8	19.8	29.8

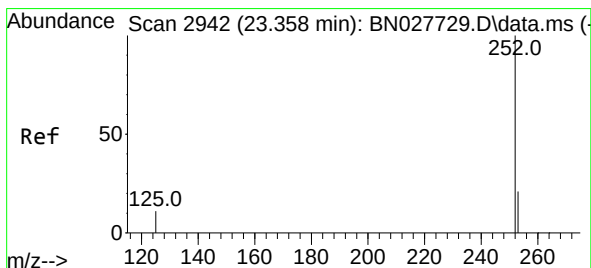
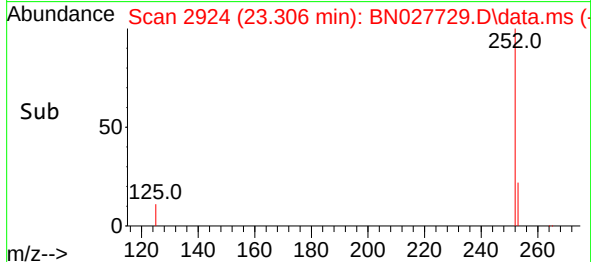
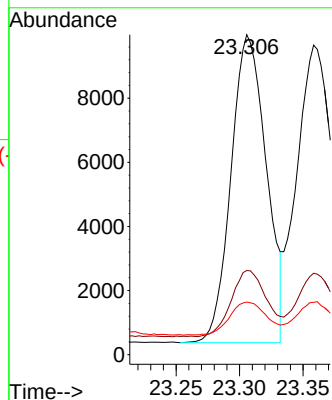
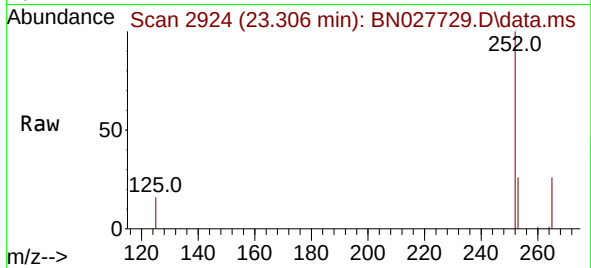




#37
Benzo(b)fluoranthene
Concen: 0.382 ng
RT: 23.306 min Scan# 2924
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

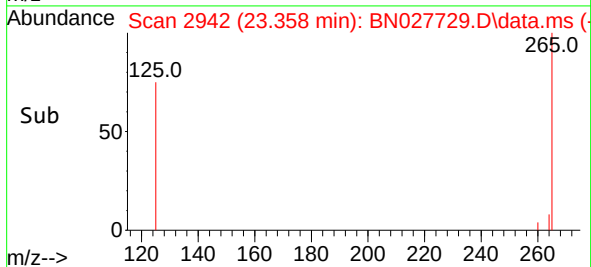
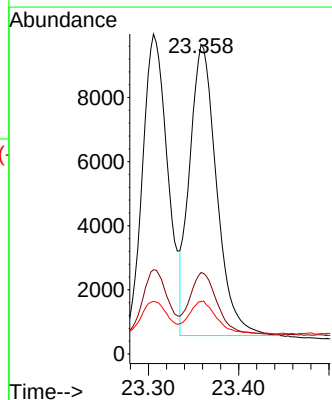
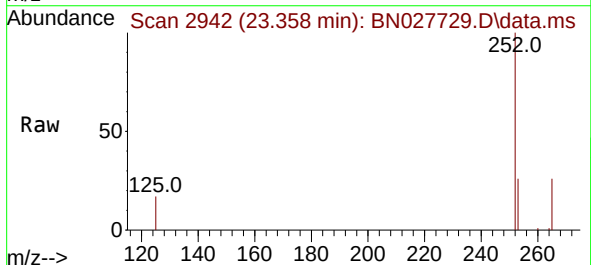
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

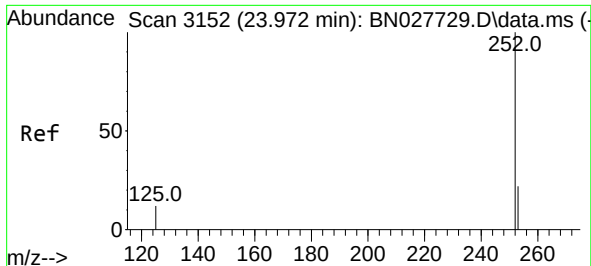
Tgt Ion:252 Resp: 18510
Ion Ratio Lower Upper
252 100
253 26.3 21.0 31.6
125 16.5 13.2 19.8



#38
Benzo(k)fluoranthene
Concen: 0.378 ng
RT: 23.358 min Scan# 2942
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

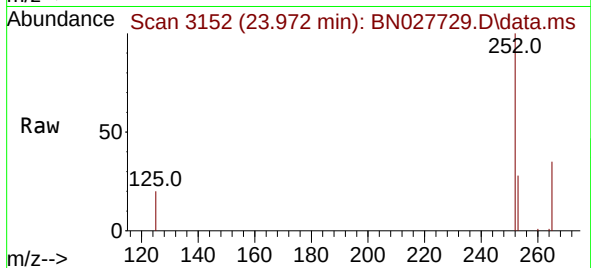
Tgt Ion:252 Resp: 18844
Ion Ratio Lower Upper
252 100
253 26.3 21.0 31.6
125 16.9 13.5 20.3





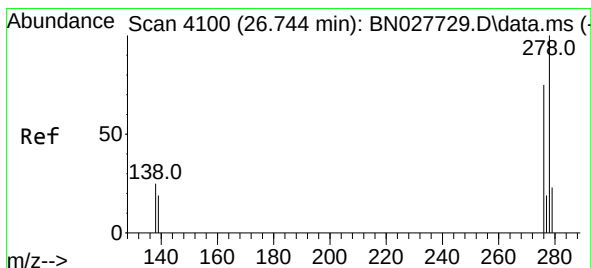
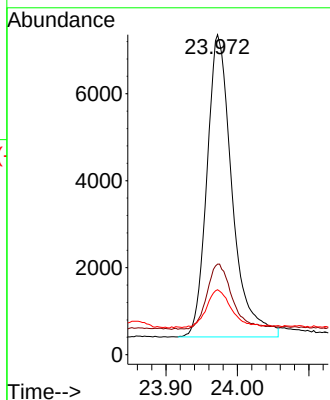
#39
Benzo(a)pyrene
Concen: 0.376 ng
RT: 23.972 min Scan# 3152
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:252 Resp: 17005

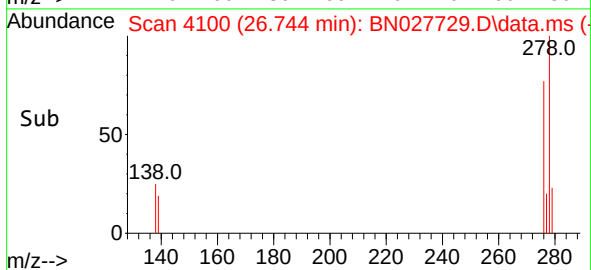
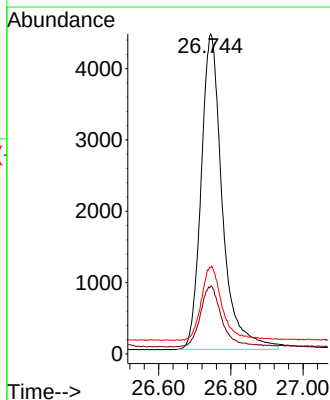
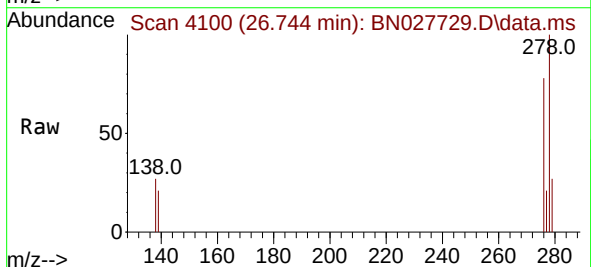
Ion	Ratio	Lower	Upper
252	100		
253	28.3	22.6	34.0
125	20.3	16.2	24.4

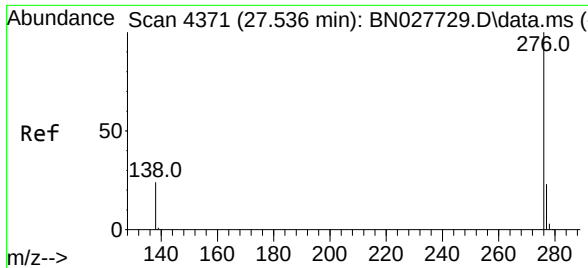


#40
Dibenzo(a,h)anthracene
Concen: 0.439 ng
RT: 26.744 min Scan# 4100
Delta R.T. 0.000 min
Lab File: BN027729.D
Acq: 18 Sep 2023 11:43

Tgt Ion:278 Resp: 18057

Ion	Ratio	Lower	Upper
278	100		
139	21.2	17.0	25.4
279	27.0	21.6	32.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.428 ng
 RT: 27.536 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN027729.D
 Acq: 18 Sep 2023 11:43

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Tgt Ion:	276	Resp:	20215
Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.4	29.0
138	26.2	21.0	31.4

