

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091923\
 Data File : BN027754.D
 Acq On : 19 Sep 2023 18:01
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 19 19:08:07 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 14:40:21 2023
 Response via : Initial Calibration

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

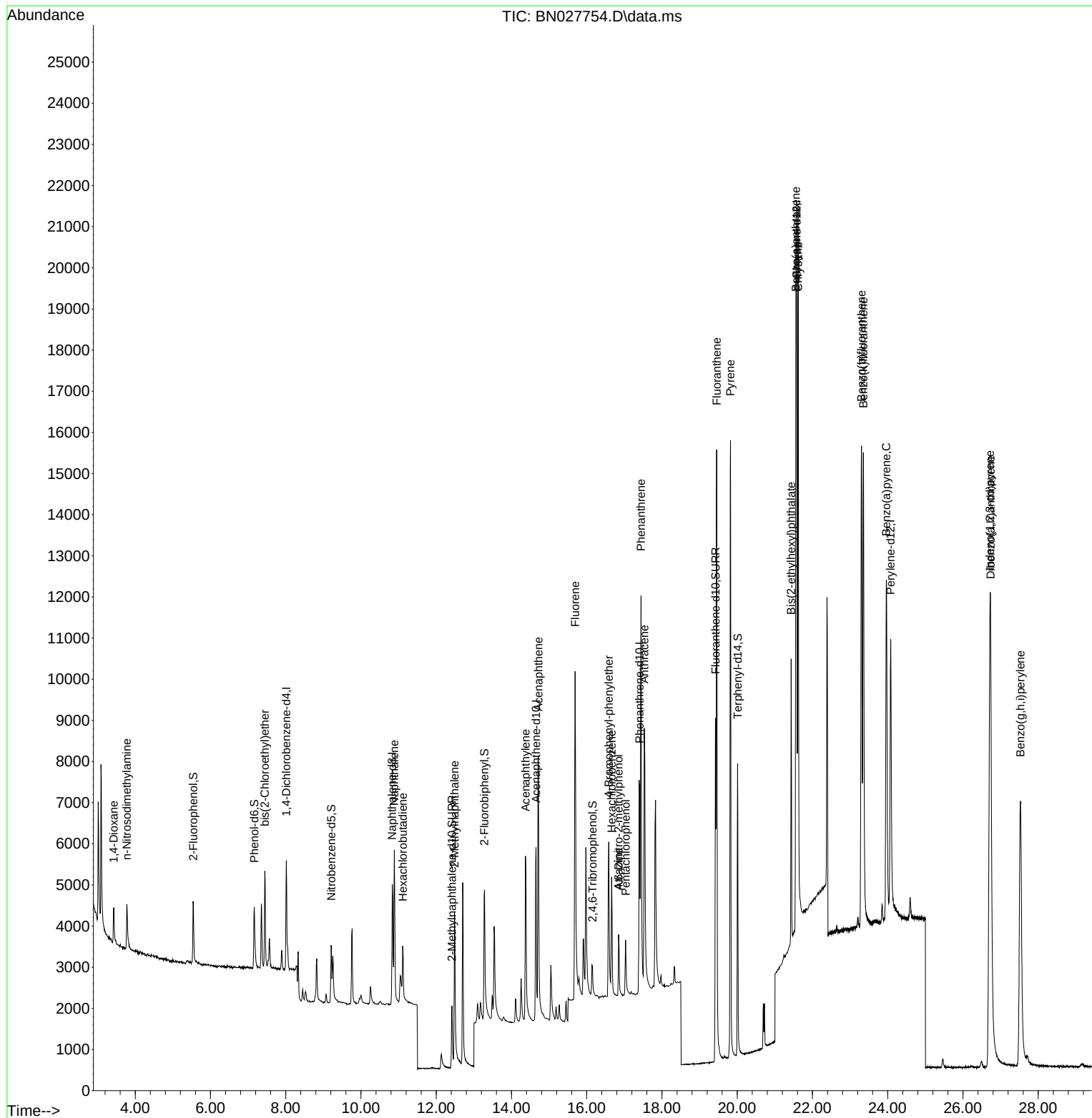
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.015	152	1379	0.400	ng	0.00
7) Naphthalene-d8	10.831	136	4571	0.400	ng	# 0.00
13) Acenaphthene-d10	14.651	164	3235	0.400	ng	0.01
19) Phenanthrene-d10	17.405	188	9592	0.400	ng	0.01
29) Chrysene-d12	21.578	240	10544	0.400	ng	# 0.00
35) Perylene-d12	24.077	264	11534	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.545	112	1466	0.406	ng	0.00
5) Phenol-d6	7.163	99	1784	0.404	ng	0.00
8) Nitrobenzene-d5	9.208	82	1504	0.405	ng	0.00
11) 2-Methylnaphthalene-d10	12.415	152	2947	0.437	ng	0.00
14) 2,4,6-Tribromophenol	16.152	330	580	0.384	ng	0.01
15) 2-Fluorobiphenyl	13.283	172	4406	0.400	ng	0.01
27) Fluoranthene-d10	19.425	212	10549	0.393	ng	0.00
31) Terphenyl-d14	20.011	244	7762	0.392	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.429	88	698	0.433	ng	97
3) n-Nitrosodimethylamine	3.776	42	866	0.438	ng	# 95
6) bis(2-Chloroethyl)ether	7.445	93	1875	0.432	ng	100
9) Naphthalene	10.885	128	5425	0.431	ng	95
10) Hexachlorobutadiene	11.109	225	946	0.436	ng	# 100
12) 2-Methylnaphthalene	12.487	142	3729	0.423	ng	97
16) Acenaphthylene	14.373	152	5717	0.415	ng	99
17) Acenaphthene	14.715	154	4337	0.453	ng	98
18) Fluorene	15.693	166	6244	0.443	ng	98
20) 4,6-Dinitro-2-methylph...	16.847	198	53	0.357	ng	# 2
21) 4-Bromophenyl-phenylether	16.586	248	1948	0.399	ng	# 85
22) Hexachlorobenzene	16.661	284	2264	0.413	ng	98
23) Atrazine	16.847	200	1474	0.373	ng	# 93
24) Pentachlorophenol	17.033	266	808	0.298	ng	97
25) Phenanthrene	17.443	178	11621	0.417	ng	100
26) Anthracene	17.530	178	9575	0.398	ng	100
28) Fluoranthene	19.453	202	14512	0.397	ng	99
30) Pyrene	19.820	202	15076	0.419	ng	100
32) Benzo(a)anthracene	21.560	228	14842	0.394	ng	98
33) Chrysene	21.614	228	17343	0.434	ng	99
34) Bis(2-ethylhexyl)phtha...	21.435	149	6157	0.347	ng	98
36) Indeno(1,2,3-cd)pyrene	26.715	276	20204	0.388	ng	99
37) Benzo(b)fluoranthene	23.303	252	17316	0.404	ng	# 88
38) Benzo(k)fluoranthene	23.352	252	17378	0.398	ng	# 89
39) Benzo(a)pyrene	23.963	252	16029	0.394	ng	# 84
40) Dibenzo(a,h)anthracene	26.735	278	16667	0.391	ng	95
41) Benzo(g,h,i)perylene	27.527	276	18554	0.400	ng	97

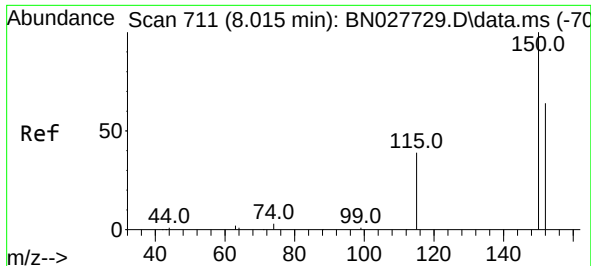
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091923\
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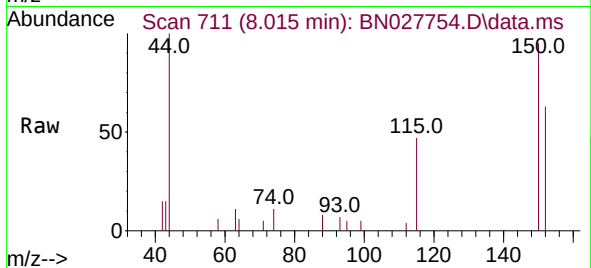
Quant Time: Sep 19 19:08:07 2023
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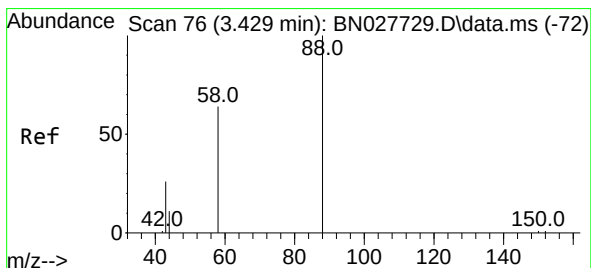
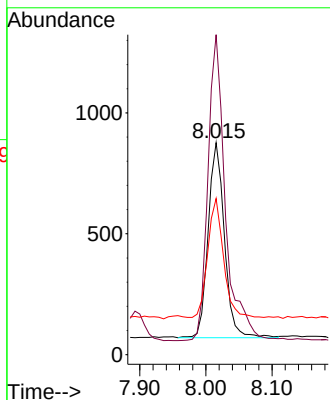
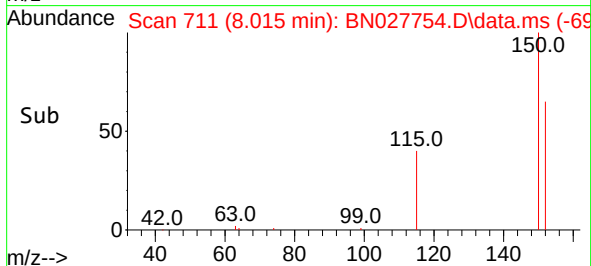


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.015 min Scan# 711
 Delta R.T. 0.000 min
 Lab File: BN027754.D
 Acq: 19 Sep 2023 18:01

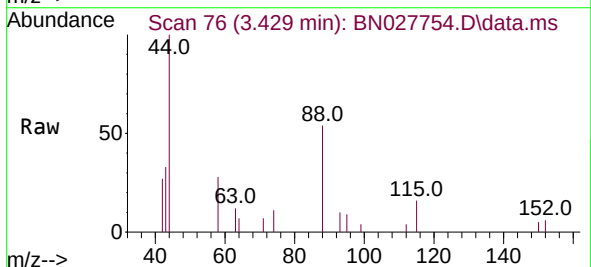
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



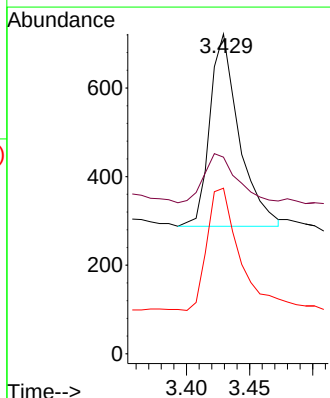
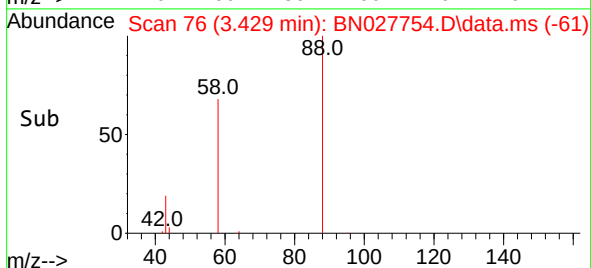
Tgt Ion:152 Resp: 1379
 Ion Ratio Lower Upper
 152 100
 150 151.0 119.2 178.8
 115 73.7 53.8 80.8

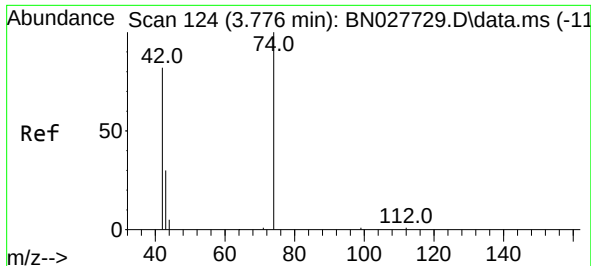


#2
 1,4-Dioxane
 Concen: 0.433 ng
 RT: 3.429 min Scan# 76
 Delta R.T. 0.007 min
 Lab File: BN027754.D
 Acq: 19 Sep 2023 18:01



Tgt Ion: 88 Resp: 698
 Ion Ratio Lower Upper
 88 100
 43 28.7 21.5 32.3
 58 70.1 54.4 81.6

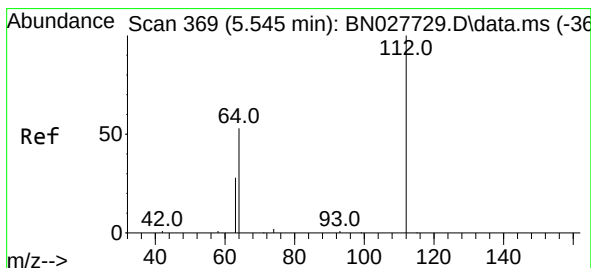
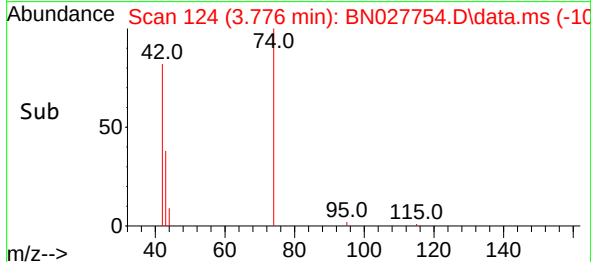
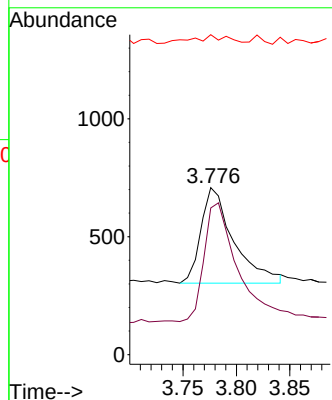
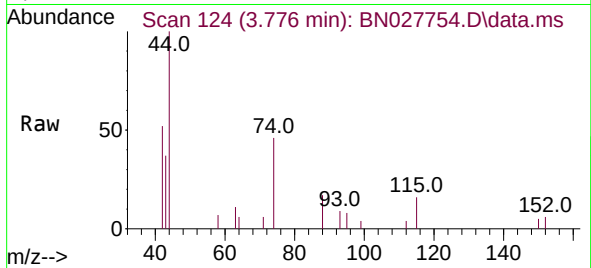




#3
n-Nitrosodimethylamine
Concen: 0.438 ng
RT: 3.776 min Scan# 11
Delta R.T. 0.007 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

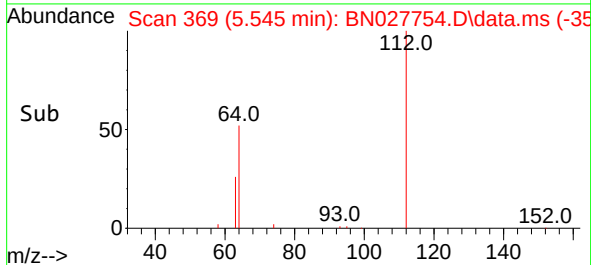
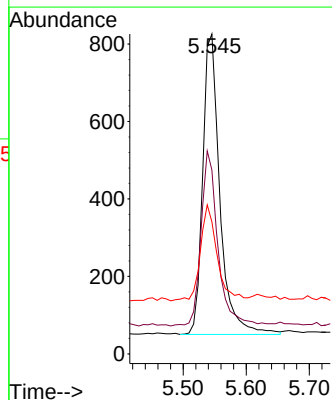
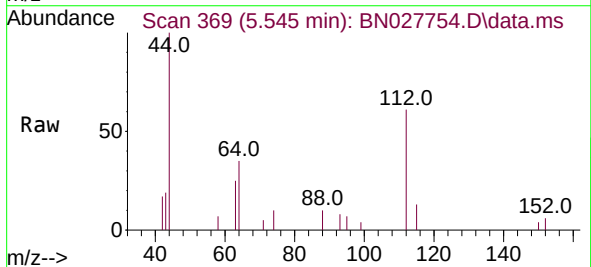
Instrument :
BNA_N
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SSTDCCC0.4EC

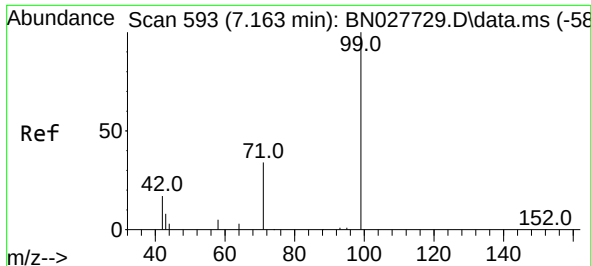
Tgt Ion: 42 Resp: 866
Ion Ratio Lower Upper
42 100
74 126.2 105.8 158.8
44 9.2 5.0 7.4#



#4
2-Fluorophenol
Concen: 0.406 ng
RT: 5.545 min Scan# 369
Delta R.T. 0.000 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

Tgt Ion: 112 Resp: 1466
Ion Ratio Lower Upper
112 100
64 57.4 45.0 67.6
63 31.0 24.1 36.1

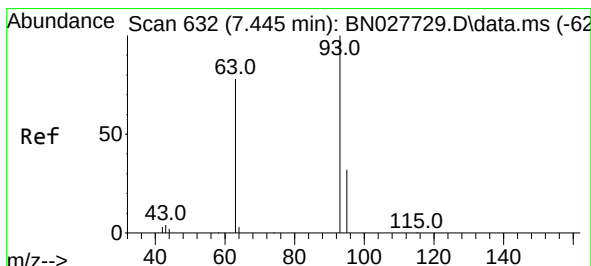
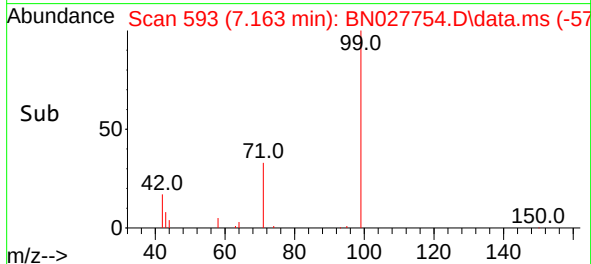
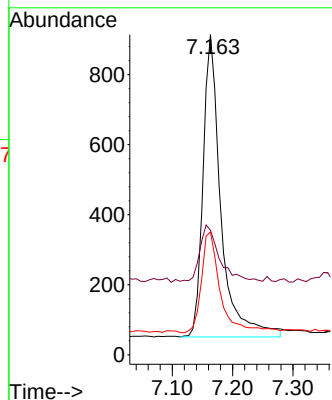
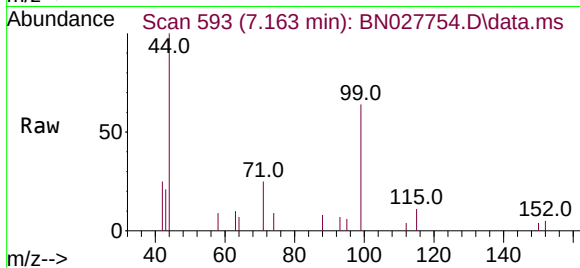




#5
Phenol-d6
Concen: 0.404 ng
RT: 7.163 min Scan# 593
Delta R.T. 0.007 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

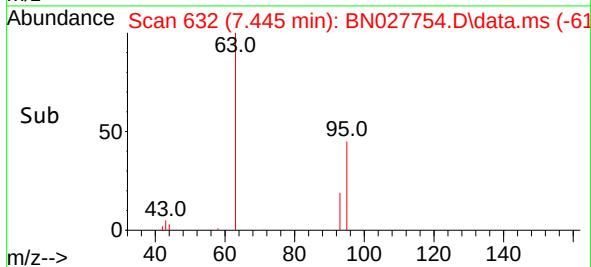
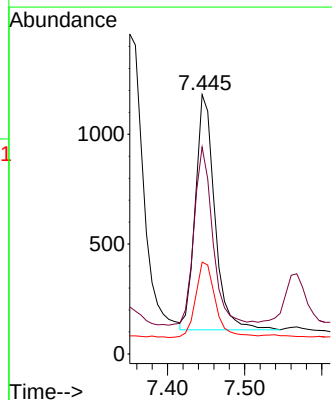
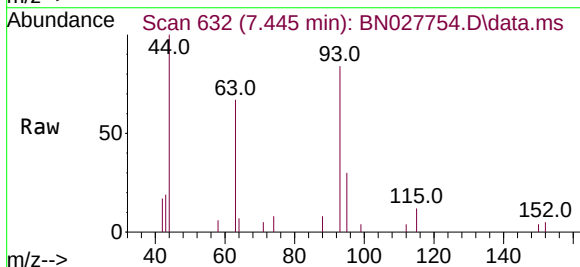
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

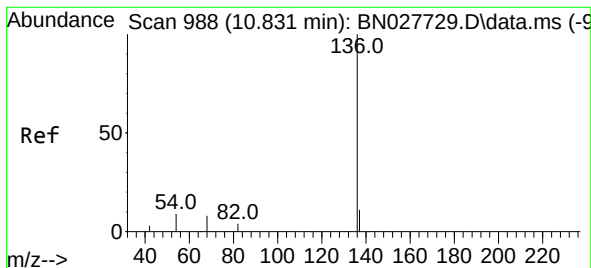
Tgt Ion: 99 Resp: 1784
Ion Ratio Lower Upper
99 100
42 20.1 15.8 23.8
71 35.4 27.3 40.9



#6
bis(2-Chloroethyl)ether
Concen: 0.432 ng
RT: 7.445 min Scan# 632
Delta R.T. -0.000 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

Tgt Ion: 93 Resp: 1875
Ion Ratio Lower Upper
93 100
63 73.9 59.3 88.9
95 32.8 26.0 39.0





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.831 min Scan# 9

Delta R.T. 0.000 min

Lab File: BN027754.D

Acq: 19 Sep 2023 18:01

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:136 Resp: 4571

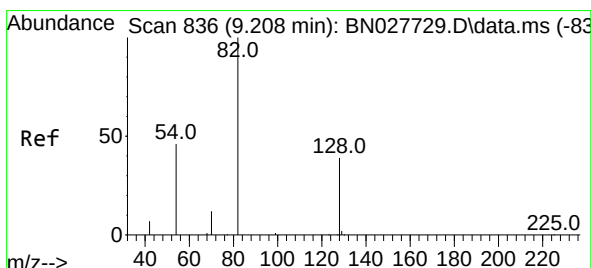
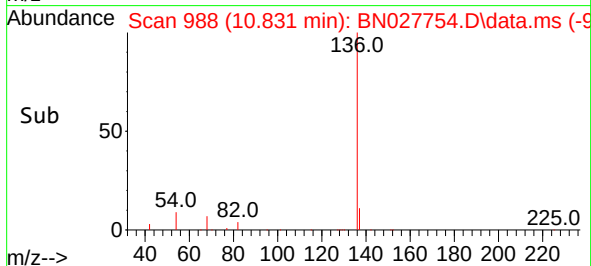
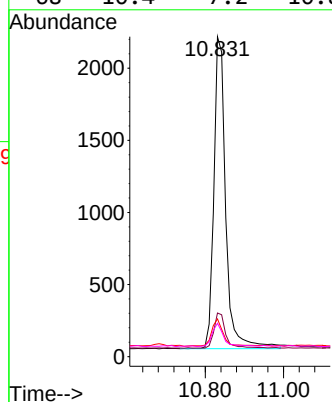
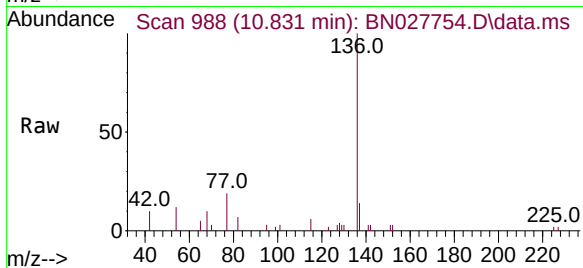
Ion Ratio Lower Upper

136 100

137 13.7 9.8 14.8

54 11.8 7.8 11.6#

68 10.4 7.2 10.8



#8

Nitrobenzene-d5

Concen: 0.405 ng

RT: 9.208 min Scan# 836

Delta R.T. 0.000 min

Lab File: BN027754.D

Acq: 19 Sep 2023 18:01

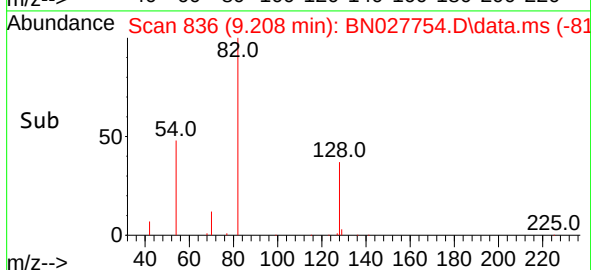
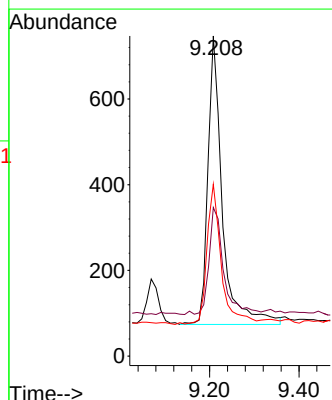
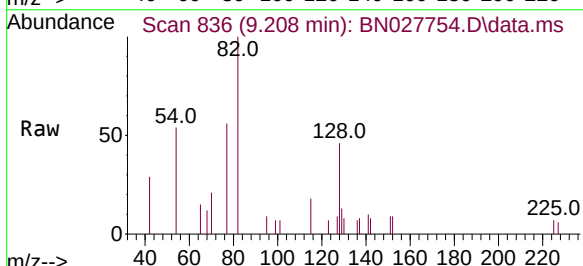
Tgt Ion: 82 Resp: 1504

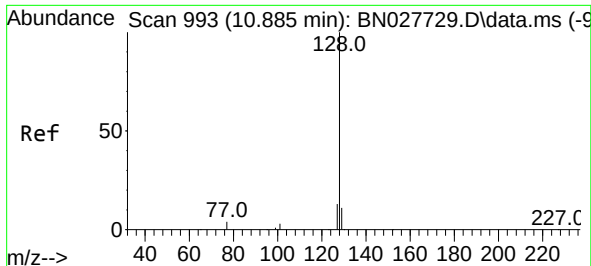
Ion Ratio Lower Upper

82 100

128 46.5 35.1 52.7

54 53.7 35.1 52.7#

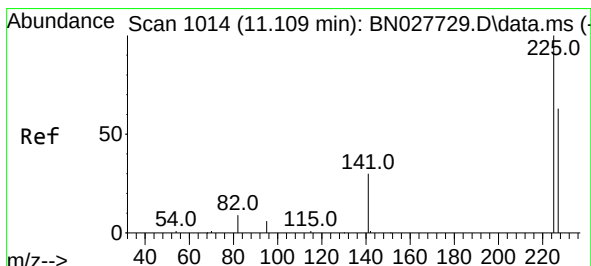
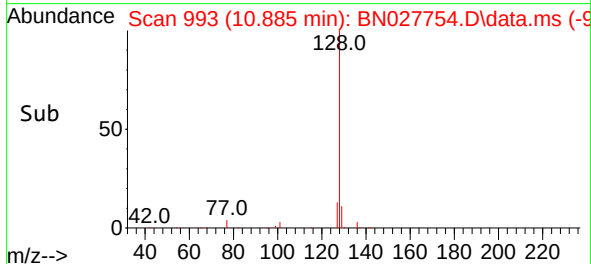
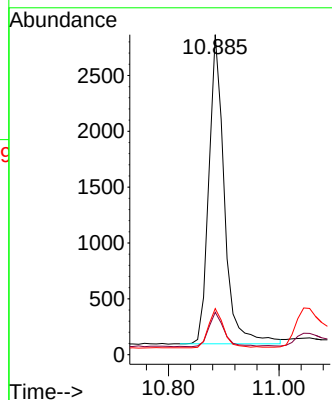
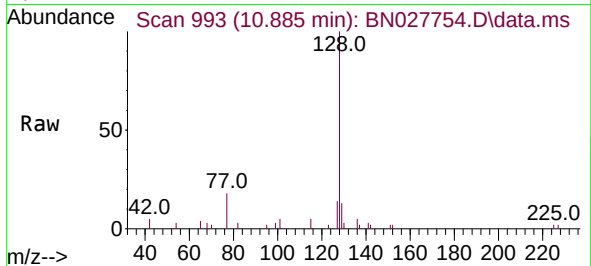




#9
Naphthalene
Concen: 0.431 ng
RT: 10.885 min Scan# 993
Delta R.T. -0.000 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

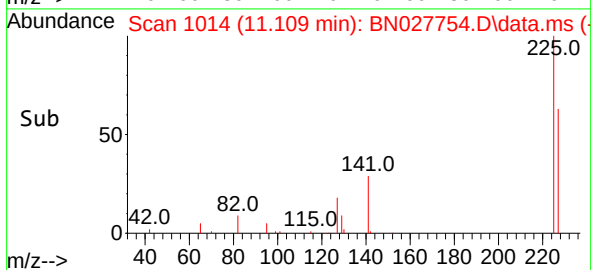
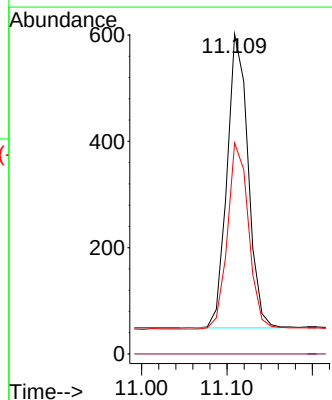
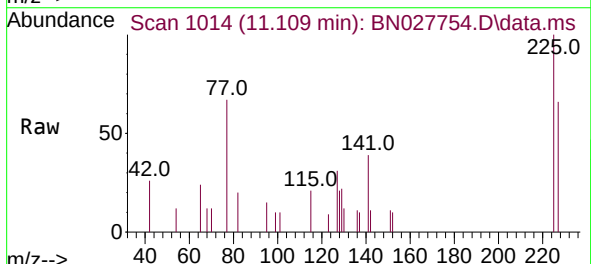
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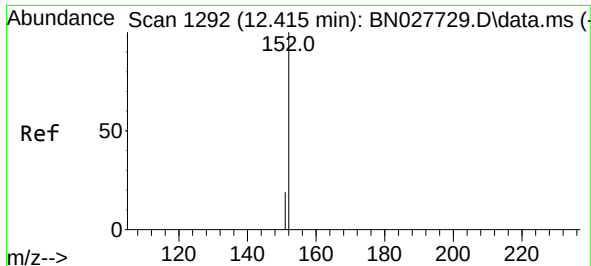
Tgt Ion:128 Resp: 5425
Ion Ratio Lower Upper
128 100
129 13.3 8.9 13.3
127 14.4 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.436 ng
RT: 11.109 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

Tgt Ion:225 Resp: 946
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.3 50.6 76.0

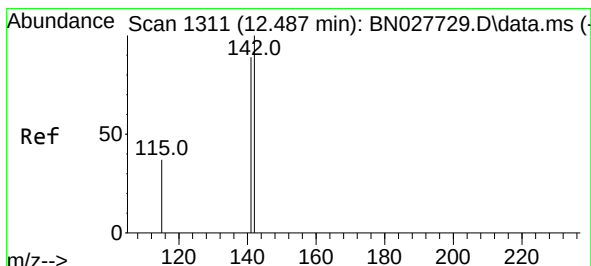
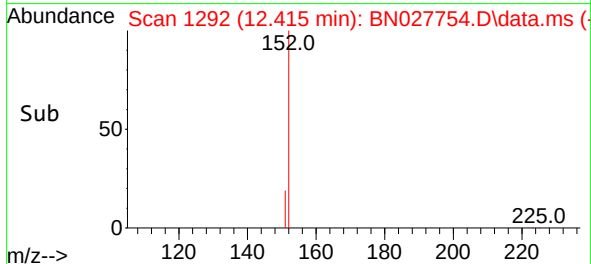
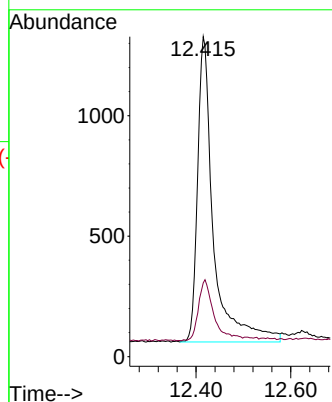
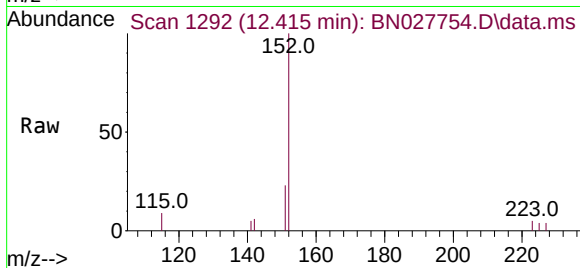




#11
2-Methylnaphthalene-d10
Concen: 0.437 ng
RT: 12.415 min Scan# 1292
Delta R.T. 0.004 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

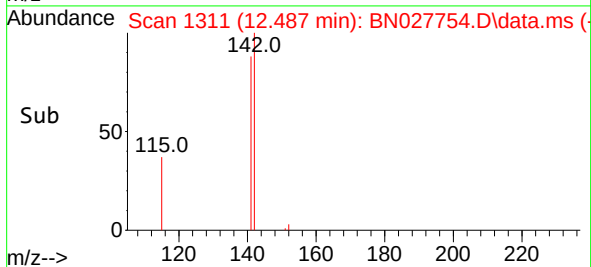
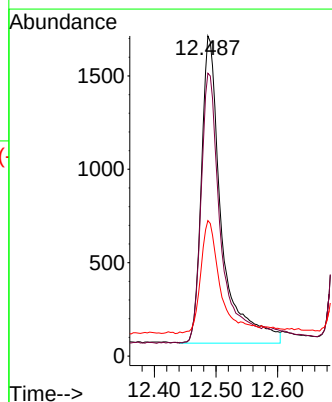
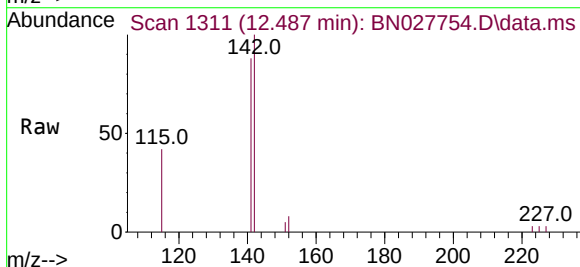
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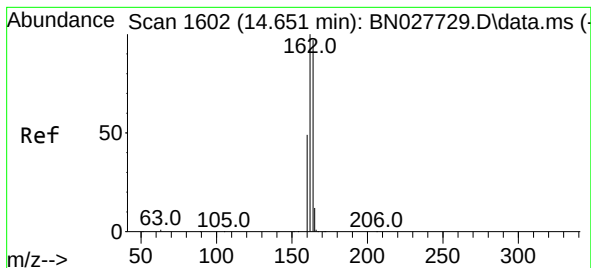
Tgt Ion:152 Resp: 2947
Ion Ratio Lower Upper
152 100
151 19.2 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.423 ng
RT: 12.487 min Scan# 1311
Delta R.T. 0.004 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

Tgt Ion:142 Resp: 3729
Ion Ratio Lower Upper
142 100
141 88.3 70.8 106.2
115 42.3 29.4 44.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.651 min Scan# 1602

Delta R.T. 0.011 min

Lab File: BN027754.D

Acq: 19 Sep 2023 18:01

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

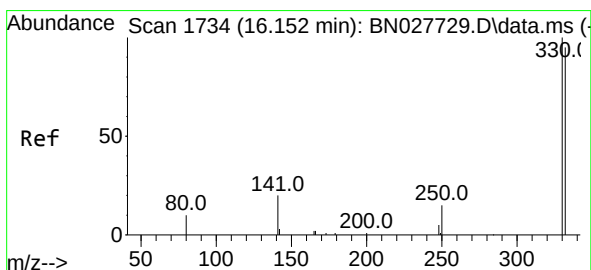
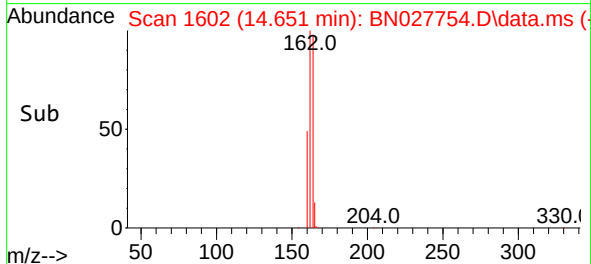
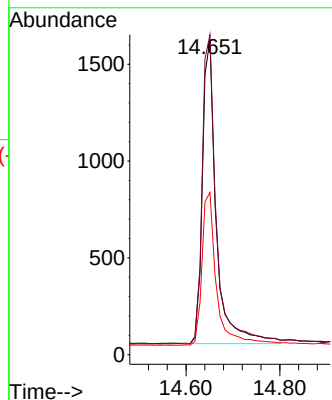
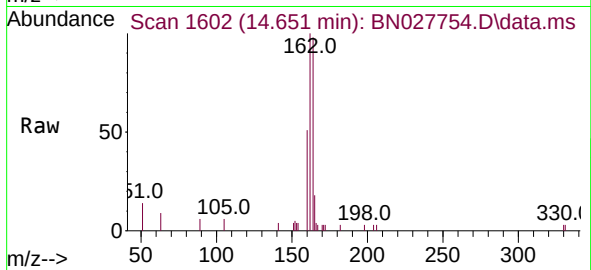
Tgt Ion:164 Resp: 3235

Ion Ratio Lower Upper

164 100

162 101.5 83.4 125.2

160 51.5 41.0 61.4



#14

2,4,6-Tribromophenol

Concen: 0.384 ng

RT: 16.152 min Scan# 1734

Delta R.T. 0.012 min

Lab File: BN027754.D

Acq: 19 Sep 2023 18:01

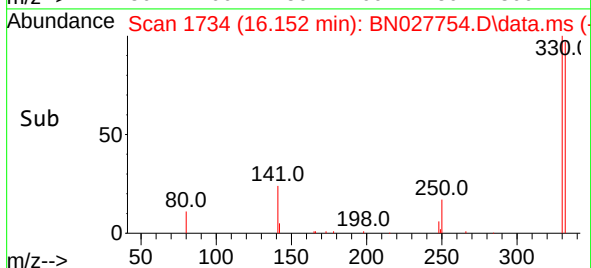
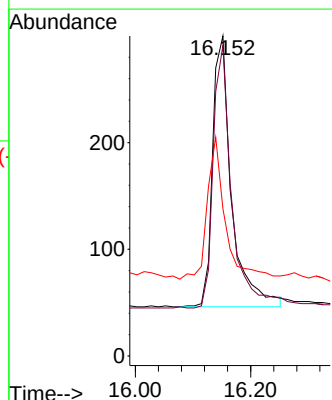
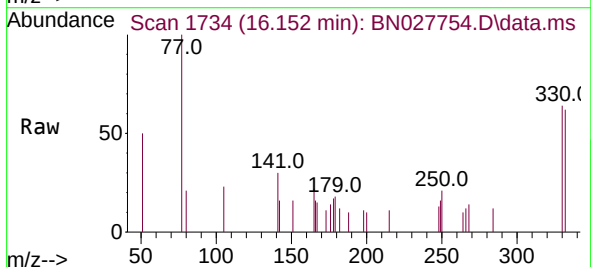
Tgt Ion:330 Resp: 580

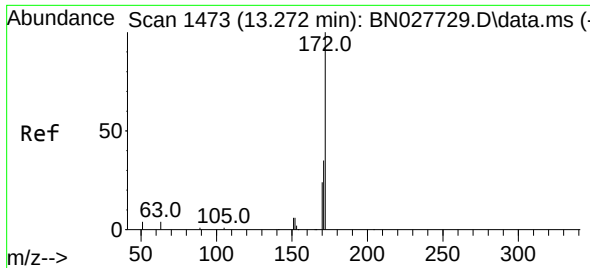
Ion Ratio Lower Upper

330 100

332 94.0 76.6 115.0

141 49.1 38.2 57.2

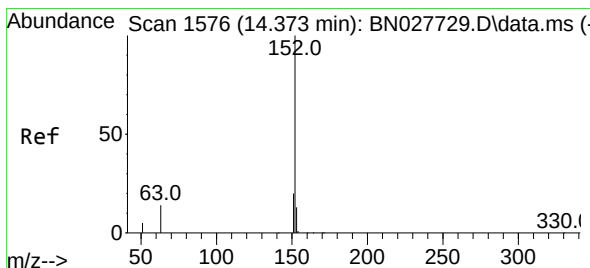
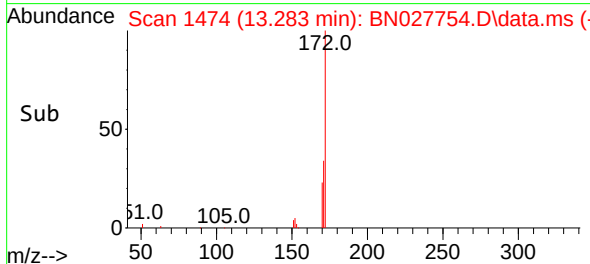
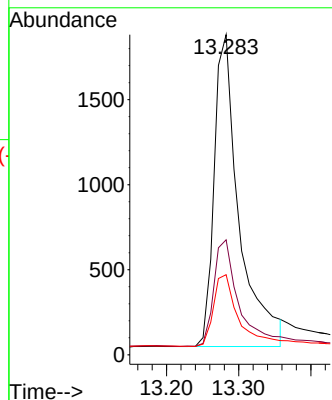
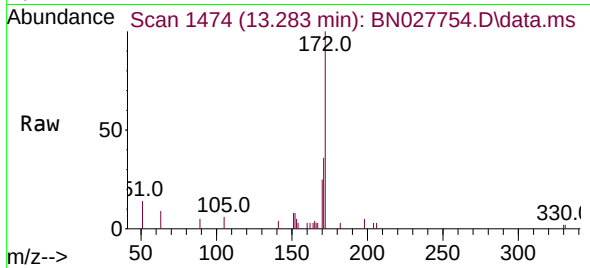




#15
2-Fluorobiphenyl
Concen: 0.400 ng
RT: 13.283 min Scan# 1473
Delta R.T. 0.011 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

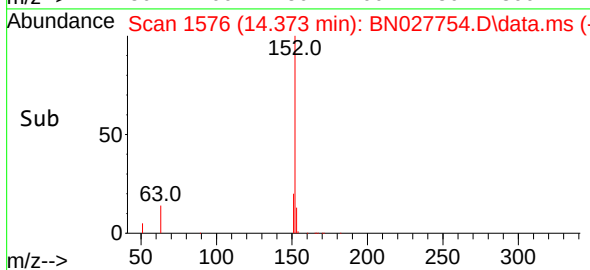
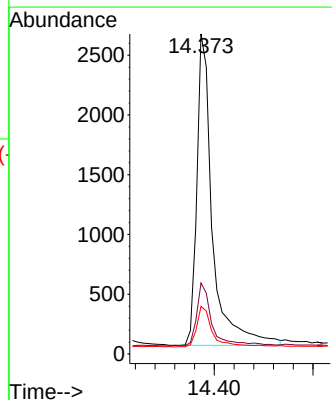
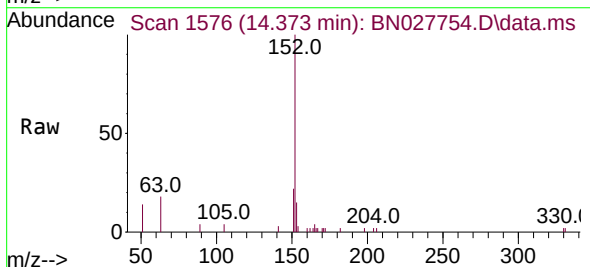
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

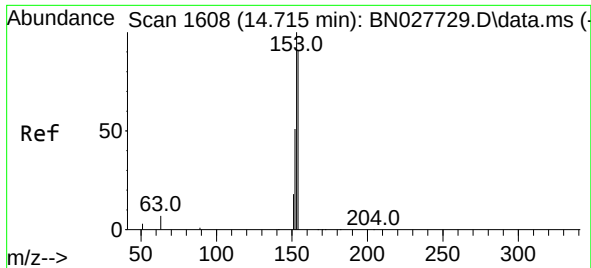
Tgt Ion:172 Resp: 4406
Ion Ratio Lower Upper
172 100
171 35.9 27.6 41.4
170 25.0 18.7 28.1



#16
Acenaphthylene
Concen: 0.415 ng
RT: 14.373 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

Tgt Ion:152 Resp: 5717
Ion Ratio Lower Upper
152 100
151 20.1 15.6 23.4
153 13.5 10.3 15.5

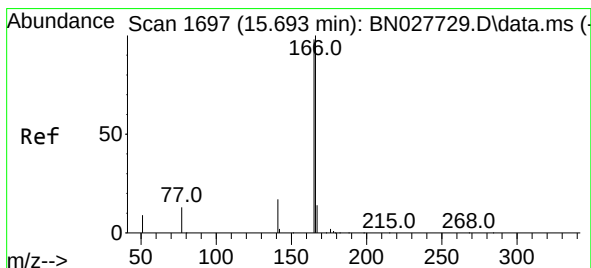
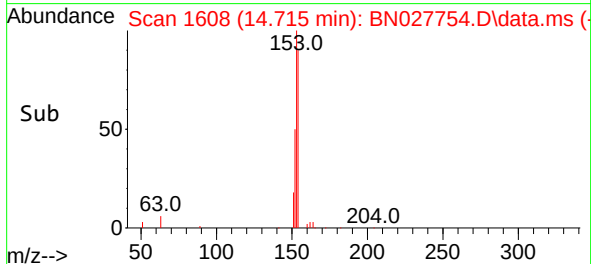
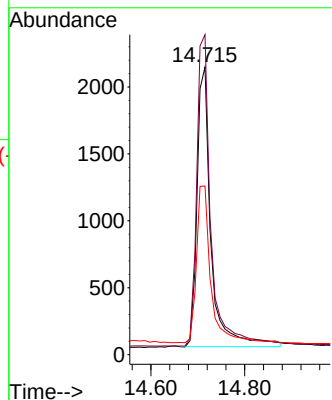
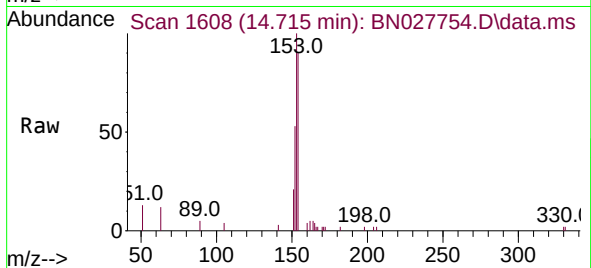




#17
Acenaphthene
Concen: 0.453 ng
RT: 14.715 min Scan# 1608
Delta R.T. 0.011 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

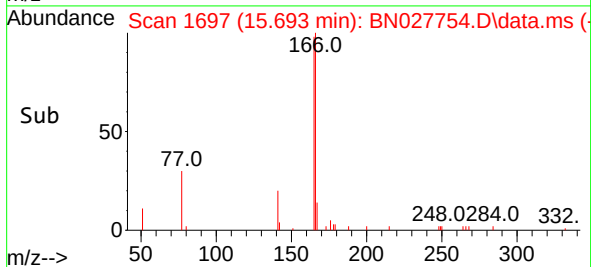
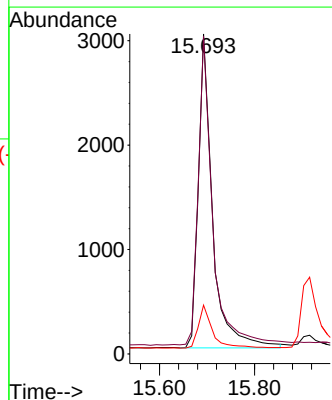
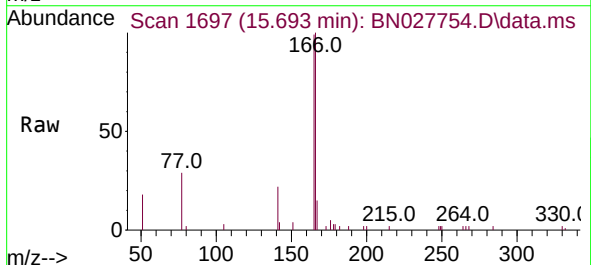
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

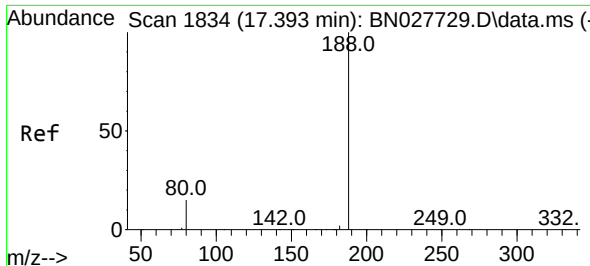
Tgt Ion:154 Resp: 4337
Ion Ratio Lower Upper
154 100
153 113.7 92.0 138.0
152 56.7 47.0 70.6



#18
Fluorene
Concen: 0.443 ng
RT: 15.693 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

Tgt Ion:166 Resp: 6244
Ion Ratio Lower Upper
166 100
165 99.6 78.4 117.6
167 13.7 10.7 16.1

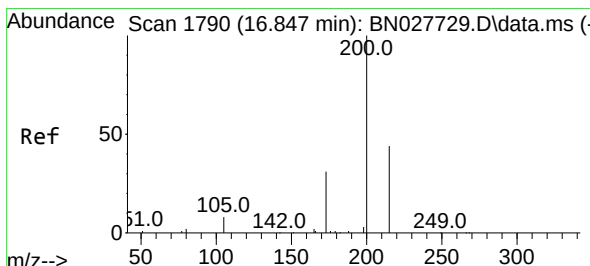
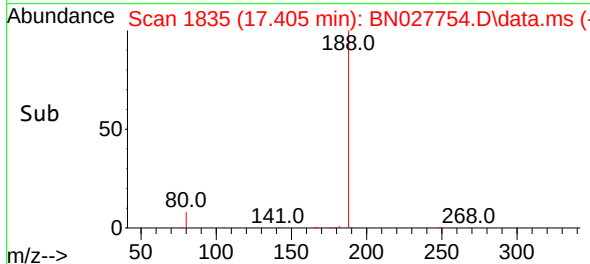
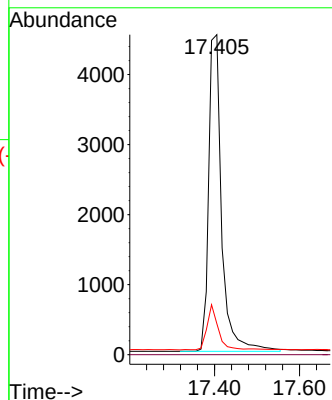
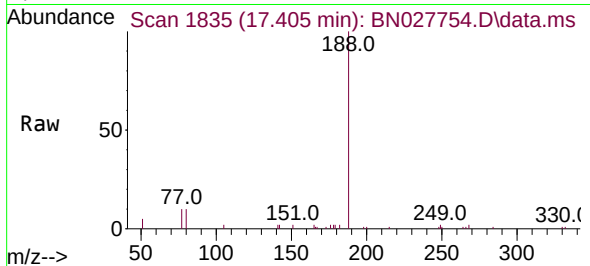




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.405 min Scan# 1835
Delta R.T. 0.012 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

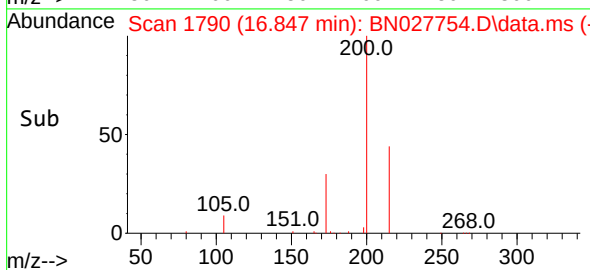
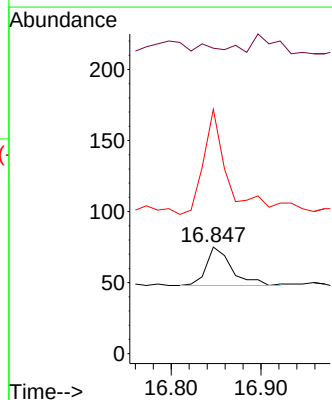
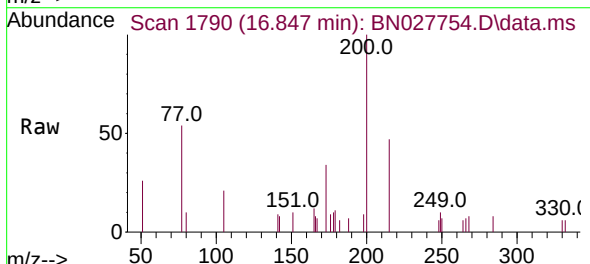
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

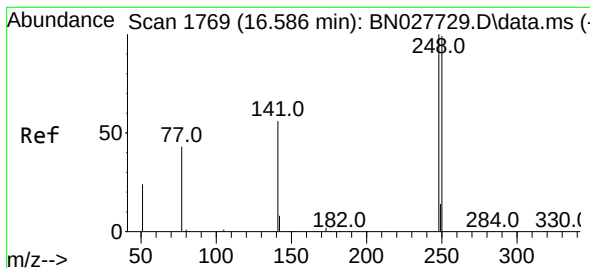
Tgt Ion:188 Resp: 9592
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.7 9.5 14.3



#20
4,6-Dinitro-2-methylphenol
Concen: 0.357 ng
RT: 16.847 min Scan# 1790
Delta R.T. 0.000 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

Tgt Ion:198 Resp: 53
Ion Ratio Lower Upper
198 100
51 286.7 30.0 45.0#
105 229.3 145.9 218.9#

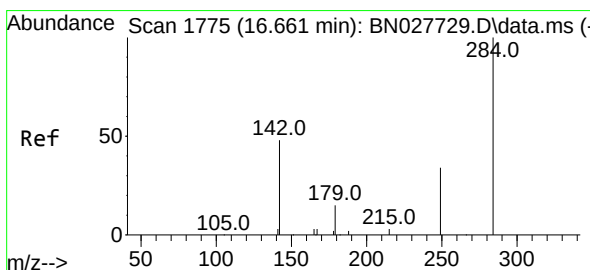
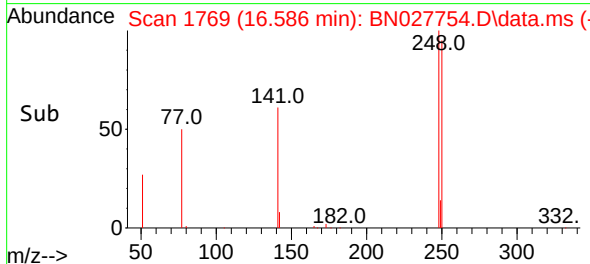
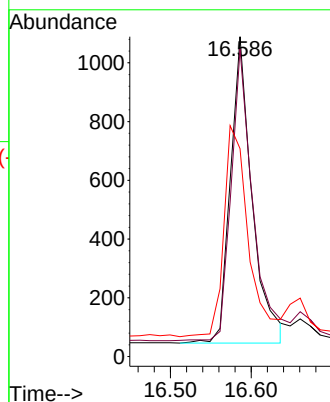
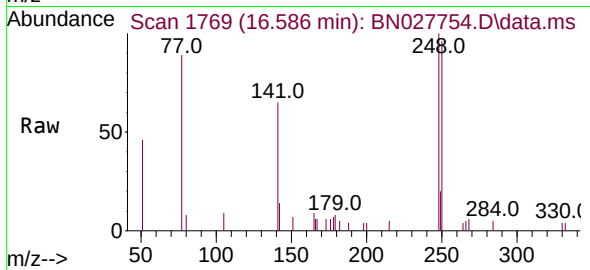




#21
4-Bromophenyl-phenylether
Concen: 0.399 ng
RT: 16.586 min Scan# 1769
Delta R.T. 0.012 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

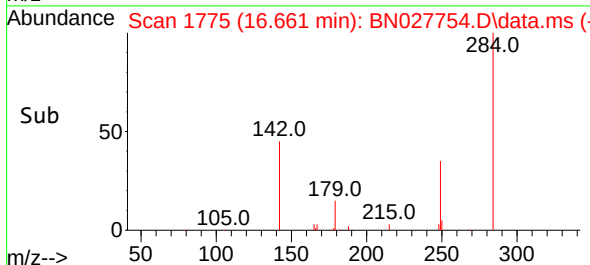
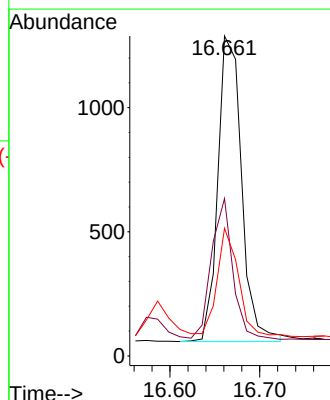
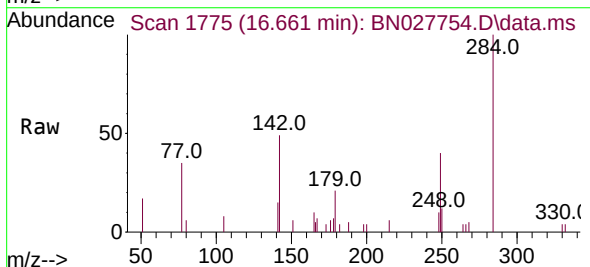
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

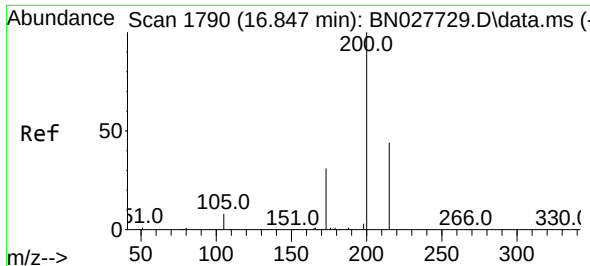
Tgt Ion:248 Resp: 1948
Ion Ratio Lower Upper
248 100
250 96.1 74.2 111.4
141 65.0 72.7 109.1#



#22
Hexachlorobenzene
Concen: 0.413 ng
RT: 16.661 min Scan# 1775
Delta R.T. 0.000 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

Tgt Ion:284 Resp: 2264
Ion Ratio Lower Upper
284 100
142 41.2 33.4 50.2
249 30.3 25.4 38.2

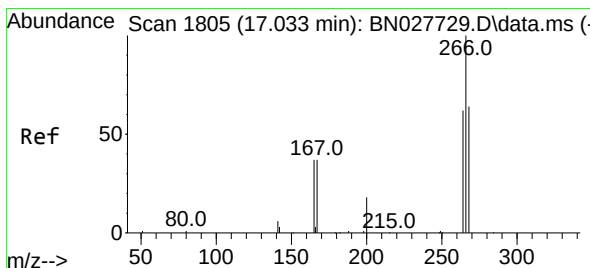
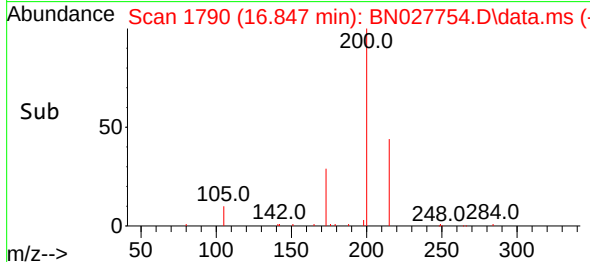
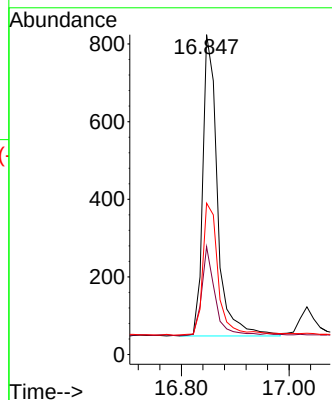
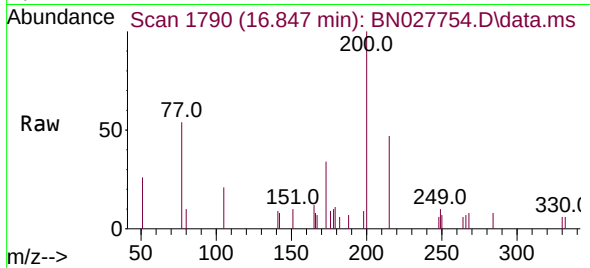




#23
 Atrazine
 Concen: 0.373 ng
 RT: 16.847 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN027754.D
 Acq: 19 Sep 2023 18:01

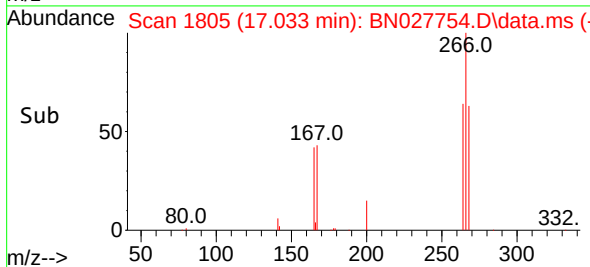
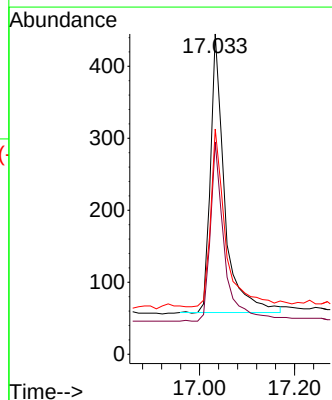
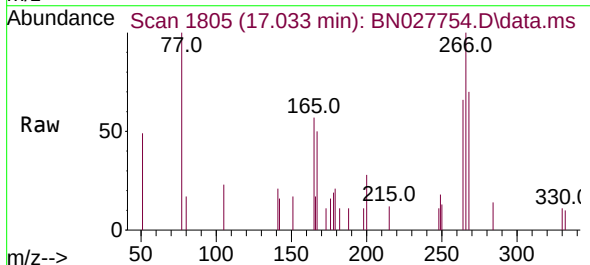
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

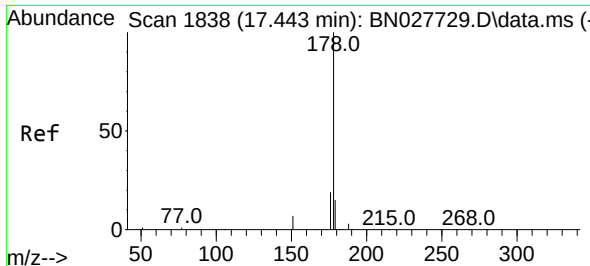
Tgt Ion:200 Resp: 1474
 Ion Ratio Lower Upper
 200 100
 173 33.7 20.5 30.7#
 215 47.3 37.0 55.6



#24
 Pentachlorophenol
 Concen: 0.298 ng
 RT: 17.033 min Scan# 1805
 Delta R.T. 0.012 min
 Lab File: BN027754.D
 Acq: 19 Sep 2023 18:01

Tgt Ion:266 Resp: 808
 Ion Ratio Lower Upper
 266 100
 264 63.6 50.0 75.0
 268 67.3 50.7 76.1

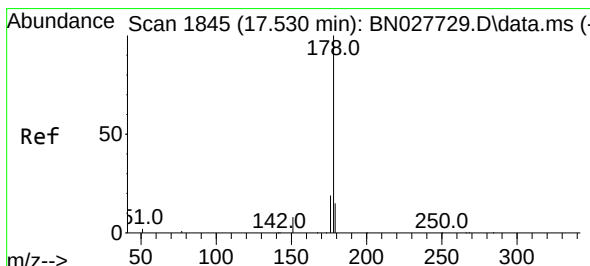
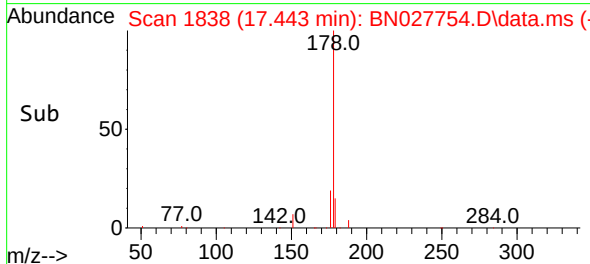
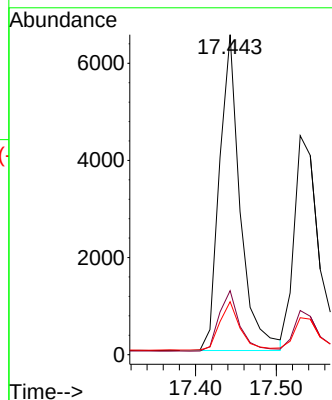
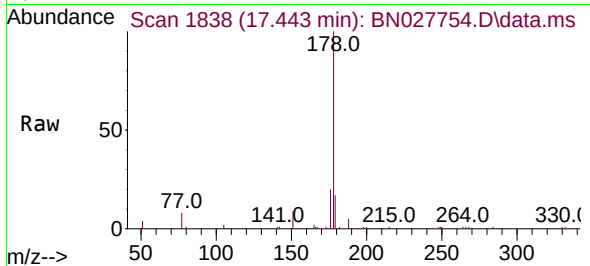




#25
Phenanthrene
Concen: 0.417 ng
RT: 17.443 min Scan# 1838
Delta R.T. 0.012 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

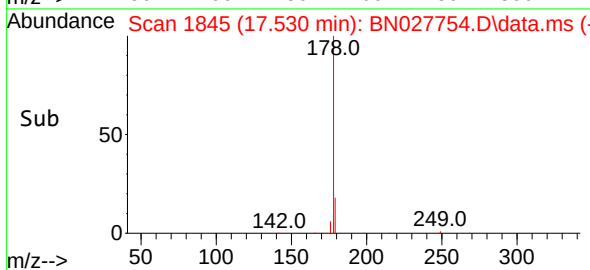
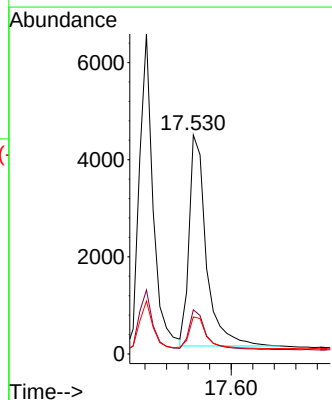
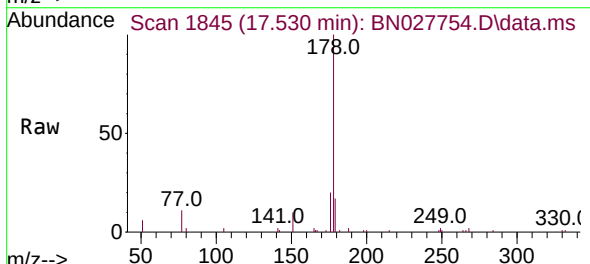
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

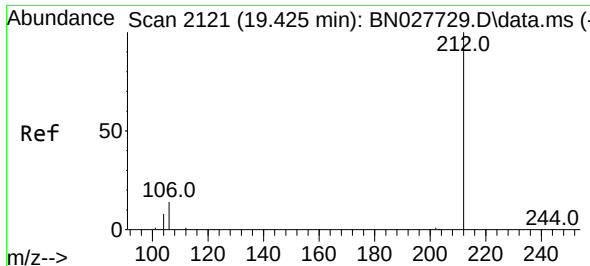
Tgt Ion:178 Resp: 11621
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.1 12.2 18.2



#26
Anthracene
Concen: 0.398 ng
RT: 17.530 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

Tgt Ion:178 Resp: 9575
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 15.5 12.2 18.2

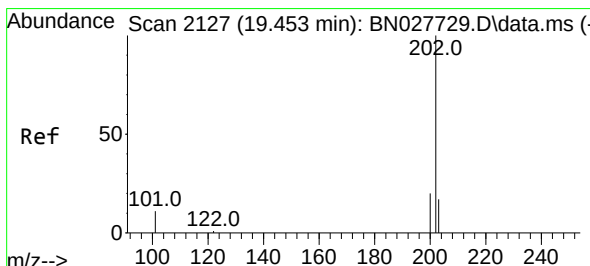
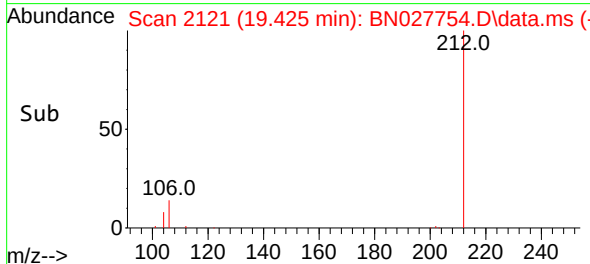
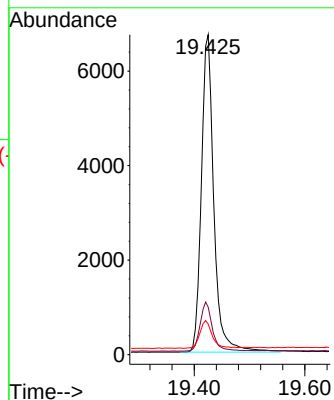
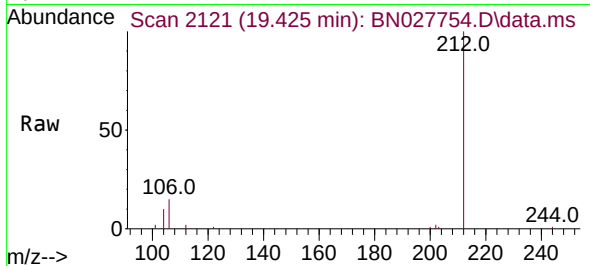




#27
Fluoranthene-d10
Concen: 0.393 ng
RT: 19.425 min Scan# 2121
Delta R.T. 0.005 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

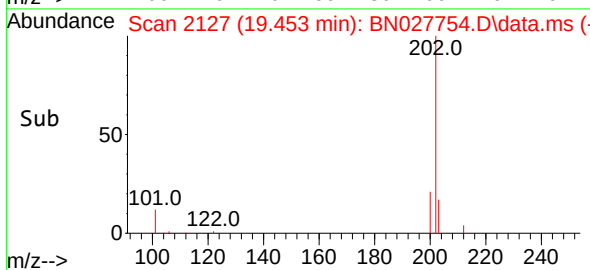
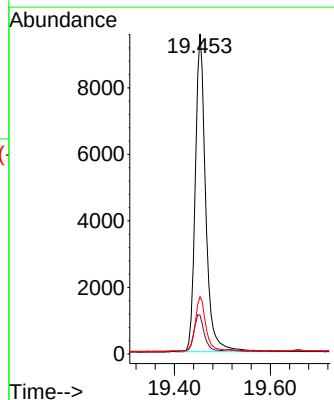
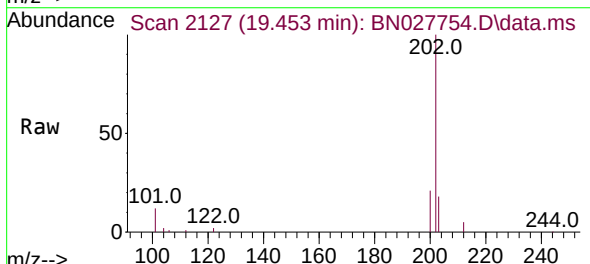
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

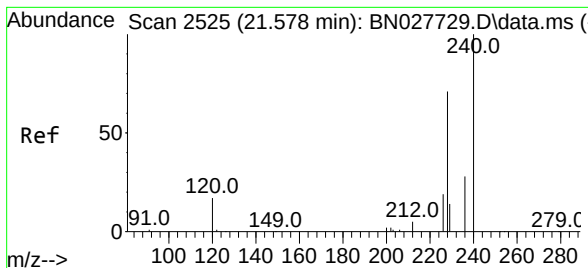
Tgt Ion:212 Resp: 10549
Ion Ratio Lower Upper
212 100
106 15.3 11.9 17.9
104 8.7 6.7 10.1



#28
Fluoranthene
Concen: 0.397 ng
RT: 19.453 min Scan# 2127
Delta R.T. 0.005 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

Tgt Ion:202 Resp: 14512
Ion Ratio Lower Upper
202 100
101 12.1 9.5 14.3
203 17.0 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.578 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN027754.D

Acq: 19 Sep 2023 18:01

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

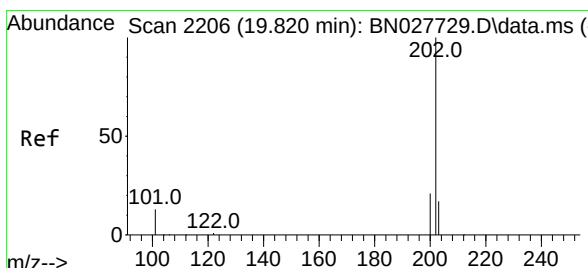
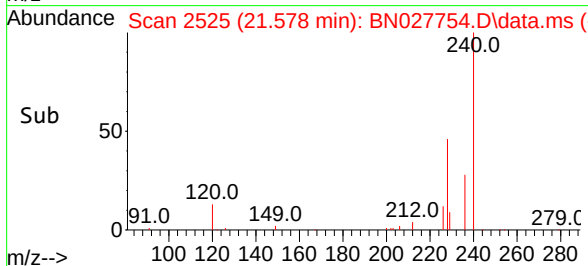
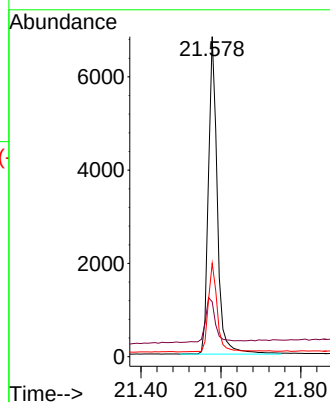
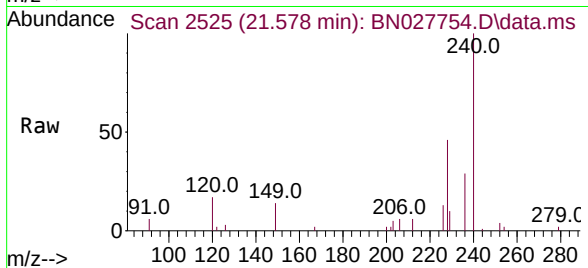
Tgt Ion:240 Resp: 10544

Ion Ratio Lower Upper

240 100

120 17.1 10.7 16.1#

236 29.2 22.4 33.6



#30

Pyrene

Concen: 0.419 ng

RT: 19.820 min Scan# 2206

Delta R.T. 0.005 min

Lab File: BN027754.D

Acq: 19 Sep 2023 18:01

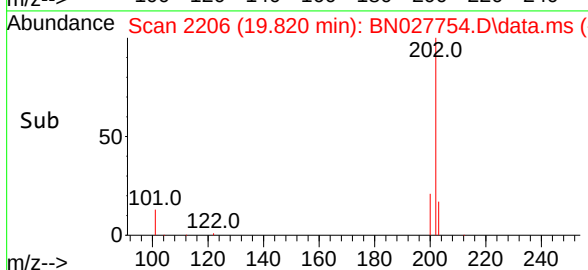
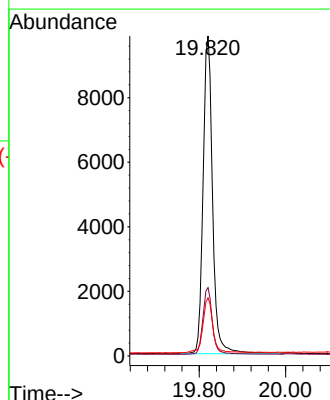
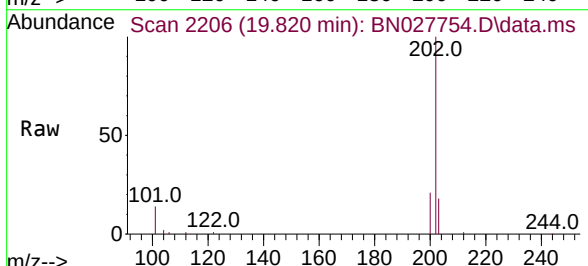
Tgt Ion:202 Resp: 15076

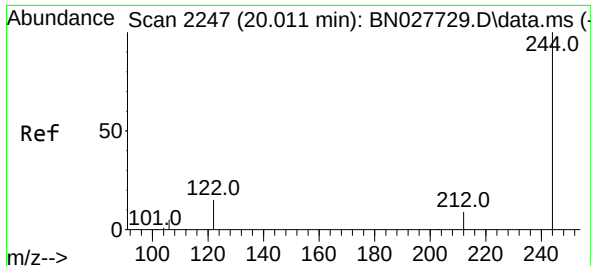
Ion Ratio Lower Upper

202 100

200 20.8 16.8 25.2

203 17.6 14.2 21.4

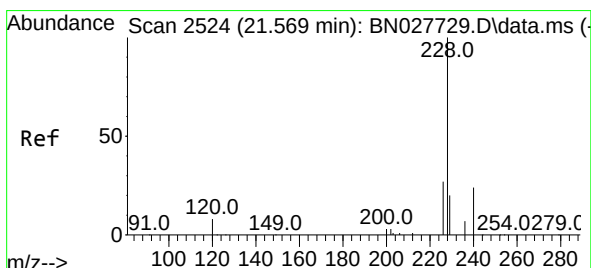
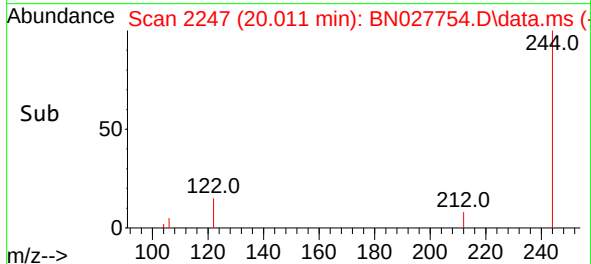
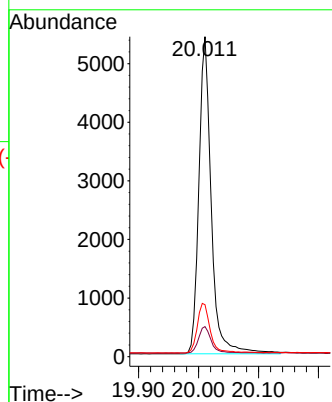
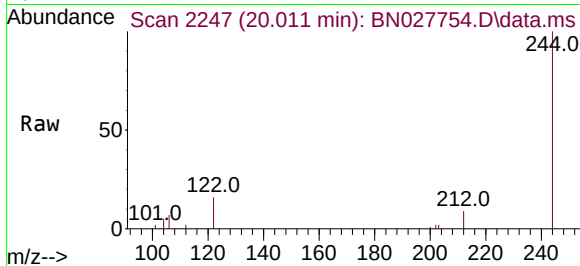




#31
 Terphenyl-d14
 Concen: 0.392 ng
 RT: 20.011 min Scan# 21
 Delta R.T. 0.005 min
 Lab File: BN027754.D
 Acq: 19 Sep 2023 18:01

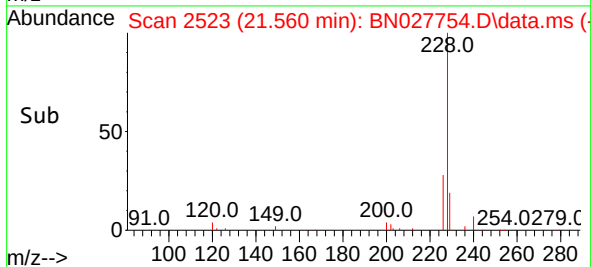
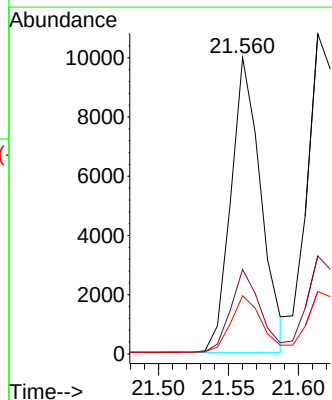
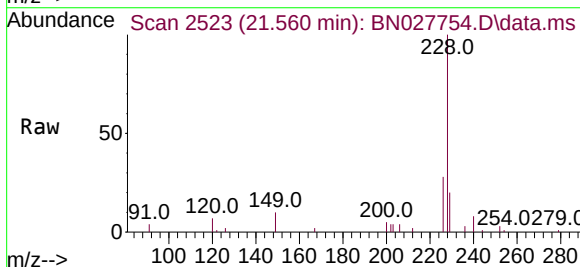
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

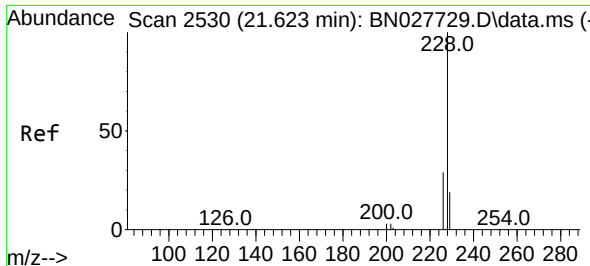
Tgt Ion:244 Resp: 7762
 Ion Ratio Lower Upper
 244 100
 212 9.4 7.0 10.4
 122 16.2 12.7 19.1



#32
 Benzo(a)anthracene
 Concen: 0.394 ng
 RT: 21.560 min Scan# 2523
 Delta R.T. 0.000 min
 Lab File: BN027754.D
 Acq: 19 Sep 2023 18:01

Tgt Ion:228 Resp: 14842
 Ion Ratio Lower Upper
 228 100
 226 28.5 21.4 32.0
 229 19.7 15.8 23.8

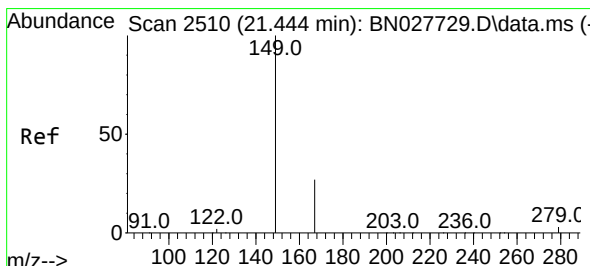
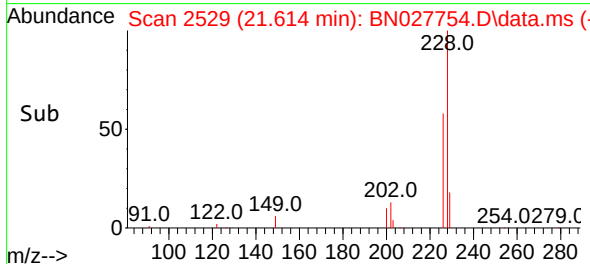
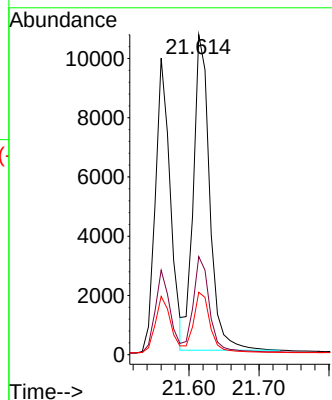
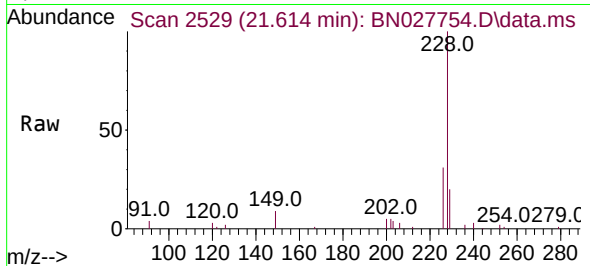




#33
Chrysene
Concen: 0.434 ng
RT: 21.614 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

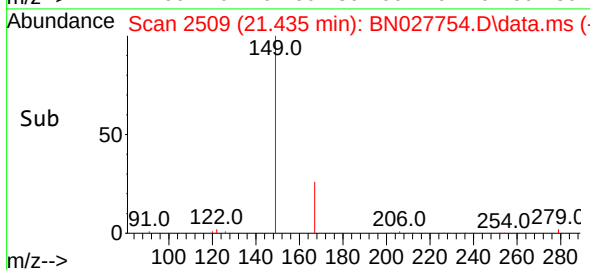
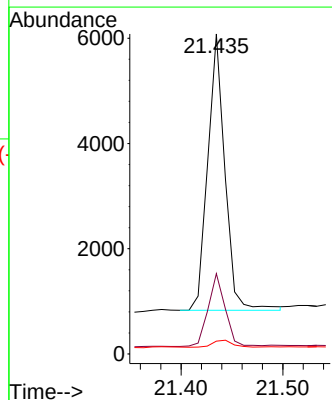
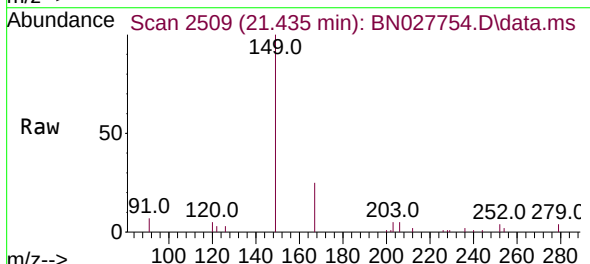
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

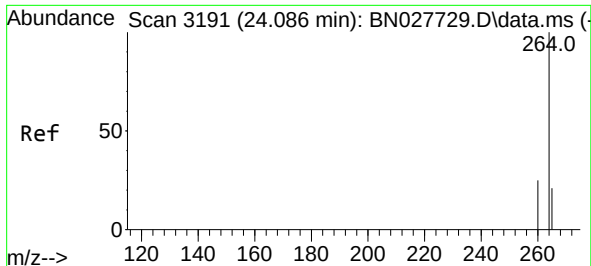
Tgt Ion:228 Resp: 17343
Ion Ratio Lower Upper
228 100
226 30.7 24.1 36.1
229 19.5 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.347 ng
RT: 21.435 min Scan# 2509
Delta R.T. 0.000 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

Tgt Ion:149 Resp: 6157
Ion Ratio Lower Upper
149 100
167 26.1 21.5 32.3
279 3.0 2.3 3.5



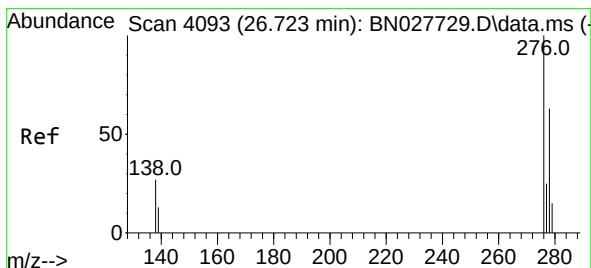
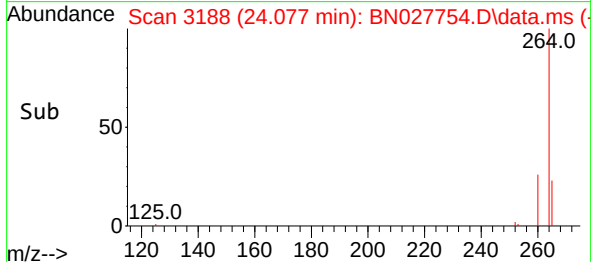
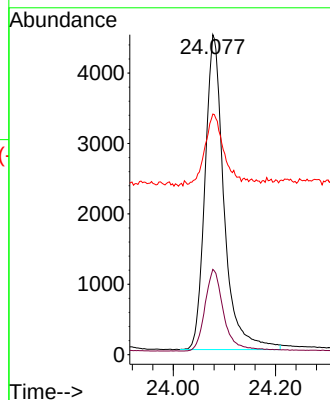
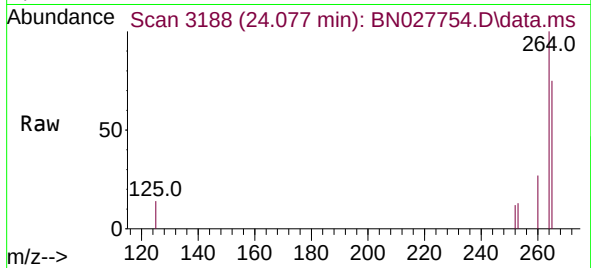


#35
Perylene-d12
Concen: 0.400 ng
RT: 24.077 min Scan# 3191
Delta R.T. 0.006 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:264 Resp: 11534

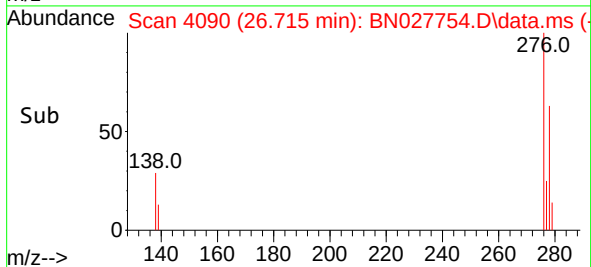
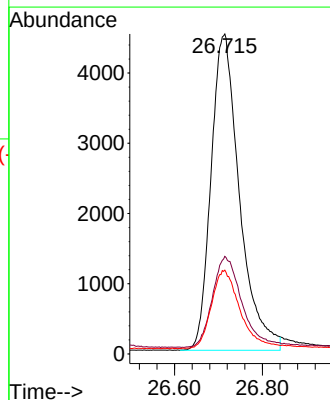
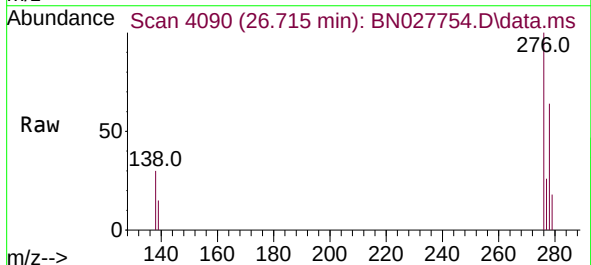
Ion	Ratio	Lower	Upper
264	100		
260	26.6	20.9	31.3
265	75.2	56.6	85.0

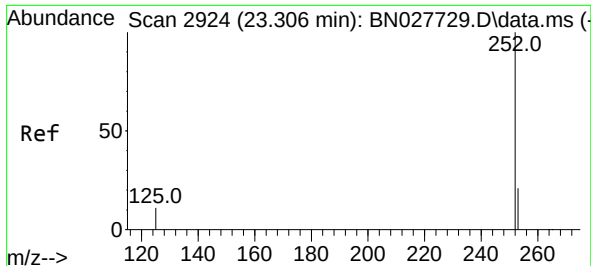


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.388 ng
RT: 26.715 min Scan# 4090
Delta R.T. 0.020 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

Tgt Ion:276 Resp: 20204

Ion	Ratio	Lower	Upper
276	100		
138	29.7	23.4	35.0
277	24.8	19.9	29.9

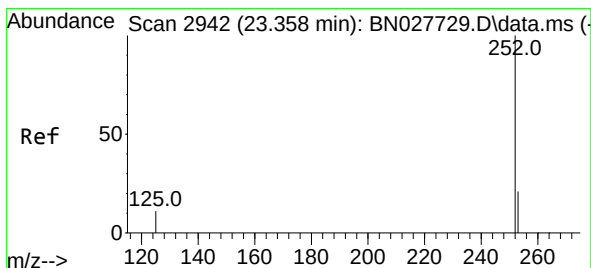
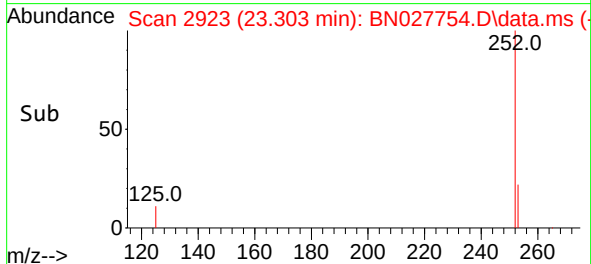
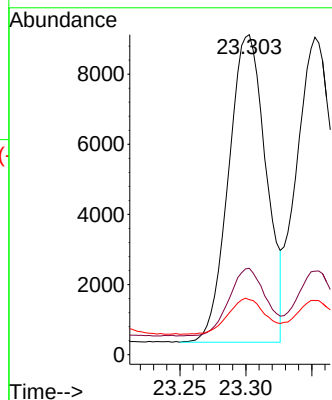
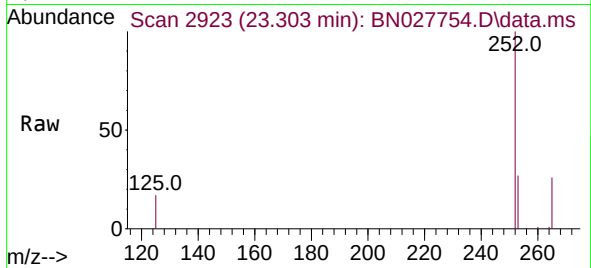




#37
Benzo(b)fluoranthene
Concen: 0.404 ng
RT: 23.303 min Scan# 2923
Delta R.T. 0.006 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

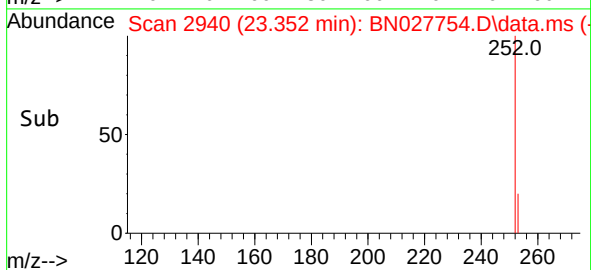
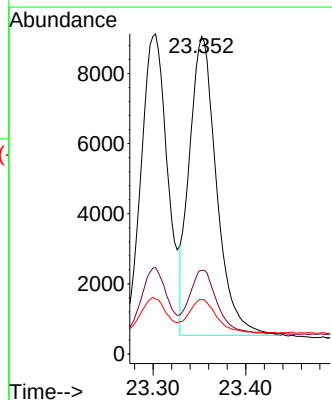
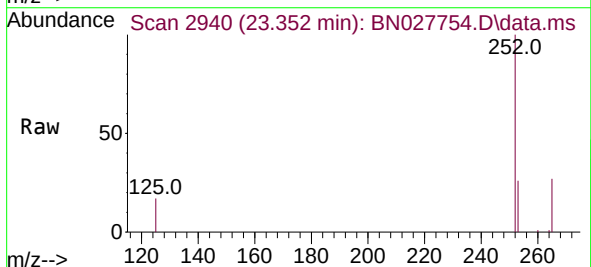
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

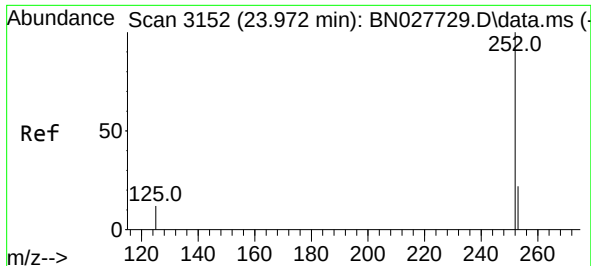
Tgt Ion:252 Resp: 17316
Ion Ratio Lower Upper
252 100
253 27.0 17.6 26.4#
125 17.2 9.2 13.8#



#38
Benzo(k)fluoranthene
Concen: 0.398 ng
RT: 23.352 min Scan# 2940
Delta R.T. 0.006 min
Lab File: BN027754.D
Acq: 19 Sep 2023 18:01

Tgt Ion:252 Resp: 17378
Ion Ratio Lower Upper
252 100
253 26.3 17.5 26.3#
125 17.1 9.3 13.9#





#39

Benzo(a)pyrene

Concen: 0.394 ng

RT: 23.963 min Scan# 31

Delta R.T. 0.006 min

Lab File: BN027754.D

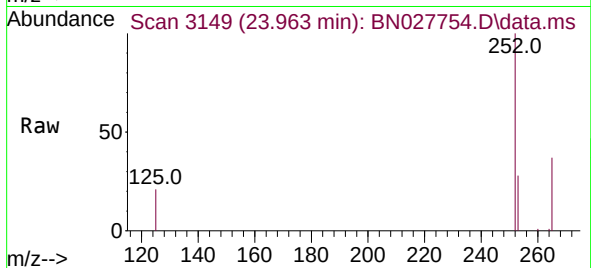
Acq: 19 Sep 2023 18:01

Instrument :

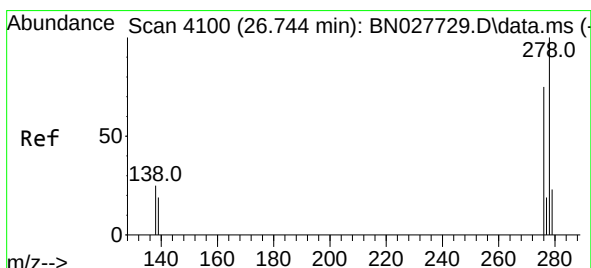
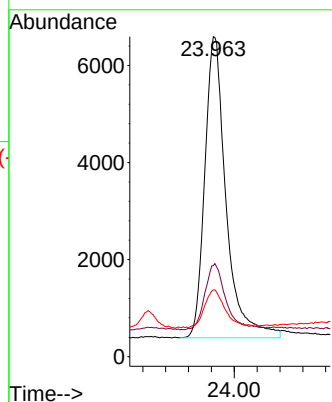
BNA_N

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion:	252	Resp:	16029
Ion	Ratio	Lower	Upper
252	100		
253	28.5	17.6	26.4#
125	20.8	10.2	15.4#



#40

Dibenzo(a,h)anthracene

Concen: 0.391 ng

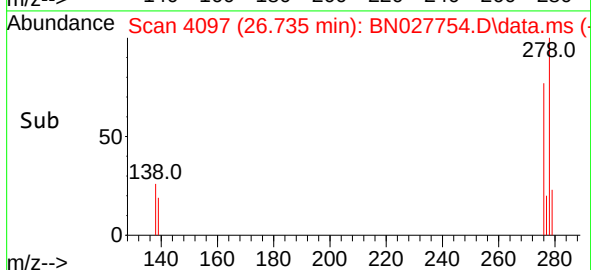
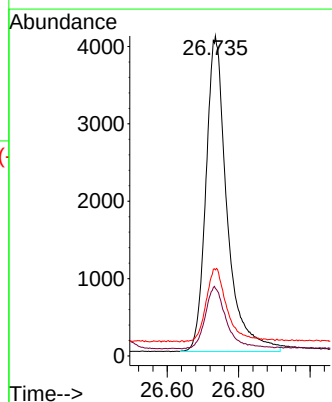
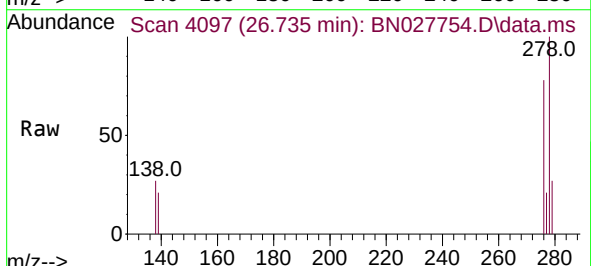
RT: 26.735 min Scan# 4097

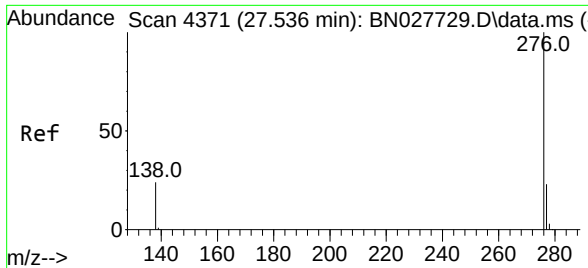
Delta R.T. 0.015 min

Lab File: BN027754.D

Acq: 19 Sep 2023 18:01

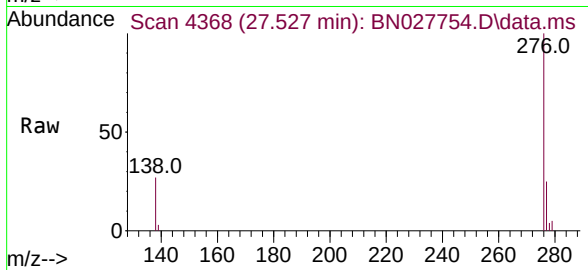
Tgt Ion:	278	Resp:	16667
Ion	Ratio	Lower	Upper
278	100		
139	21.1	15.4	23.2
279	26.9	19.0	28.6





#41
 Benzo(g,h,i)perylene
 Concen: 0.400 ng
 RT: 27.527 min Scan# 41
 Delta R.T. 0.009 min
 Lab File: BN027754.D
 Acq: 19 Sep 2023 18:01

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:	276	Resp:	18554
Ion	Ratio	Lower	Upper
276	100		
277	25.0	19.0	28.4
138	27.4	20.2	30.4

