

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091323\
 Data File : BN027590.D
 Acq On : 12 Sep 2023 01:18
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 12 02:46:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:45:58 2023
 Response via : Initial Calibration

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

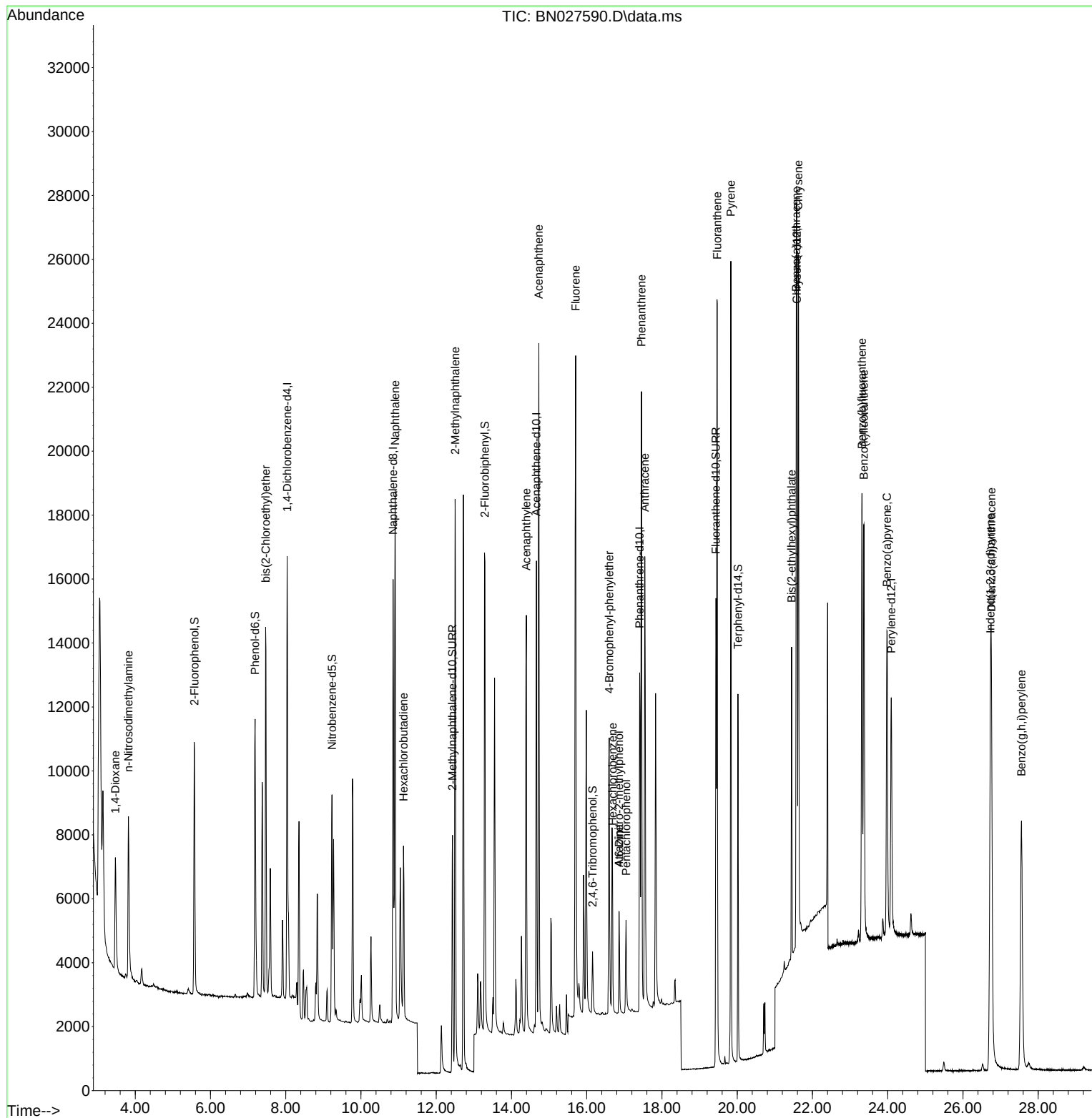
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.037	152	6942	0.400	ng	0.00
7) Naphthalene-d8	10.853	136	18830	0.400	ng	0.00
13) Acenaphthene-d10	14.662	164	8571	0.400	ng	0.00
19) Phenanthrene-d10	17.405	188	16565	0.400	ng	0.00
29) Chrysene-d12	21.587	240	12809	0.400	ng	0.00
35) Perylene-d12	24.095	264	12266	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.574	112	8123	0.449	ng	0.00
5) Phenol-d6	7.185	99	9244	0.420	ng	0.00
8) Nitrobenzene-d5	9.230	82	6379	0.465	ng	0.00
11) 2-Methylnaphthalene-d10	12.430	152	10625	0.384	ng	0.00
14) 2,4,6-Tribromophenol	16.152	330	1239	0.391	ng	0.00
15) 2-Fluorobiphenyl	13.293	172	15545	0.477	ng	0.00
27) Fluoranthene-d10	19.435	212	16535	0.402	ng	0.00
31) Terphenyl-d14	20.020	244	11407	0.443	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.473	88	3563	0.420	ng	# 92
3) n-Nitrosodimethylamine	3.819	42	3863	0.430	ng	# 93
6) bis(2-Chloroethyl)ether	7.467	93	8828	0.415	ng	99
9) Naphthalene	10.906	128	22160	0.432	ng	99
10) Hexachlorobutadiene	11.130	225	4216	0.440	ng	# 99
12) 2-Methylnaphthalene	12.502	142	14035	0.384	ng	99
16) Acenaphthylene	14.395	152	16052	0.411	ng	99
17) Acenaphthene	14.726	154	11165	0.429	ng	99
18) Fluorene	15.705	166	13766	0.396	ng	100
20) 4,6-Dinitro-2-methylph...	16.859	198	104	0.441	ng	# 68
21) 4-Bromophenyl-phenylether	16.599	248	4147	0.475	ng	98
22) Hexachlorobenzene	16.686	284	4647	0.448	ng	99
23) Atrazine	16.859	200	2726	0.417	ng	96
24) Pentachlorophenol	17.046	266	1625	0.408	ng	98
25) Phenanthrene	17.455	178	21065	0.433	ng	100
26) Anthracene	17.542	178	17366	0.420	ng	99
28) Fluoranthene	19.467	202	22417	0.391	ng	99
30) Pyrene	19.830	202	22451	0.441	ng	100
32) Benzo(a)anthracene	21.569	228	19515	0.444	ng	99
33) Chrysene	21.623	228	20139	0.417	ng	98
34) Bis(2-ethylhexyl)phtha...	21.444	149	8536	0.403	ng	98
36) Indeno(1,2,3-cd)pyrene	26.729	276	21980	0.441	ng	99
37) Benzo(b)fluoranthene	23.314	252	19712	0.415	ng	98
38) Benzo(k)fluoranthene	23.367	252	19265	0.395	ng	97
39) Benzo(a)pyrene	23.981	252	17537	0.395	ng	98
40) Dibenzo(a,h)anthracene	26.756	278	17802	0.456	ng	98
41) Benzo(g,h,i)perylene	27.554	276	19554	0.432	ng	97

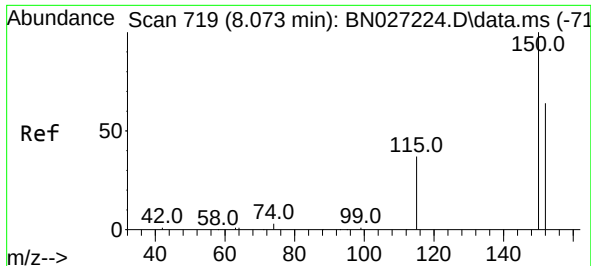
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091323\
Data File : BN027590.D
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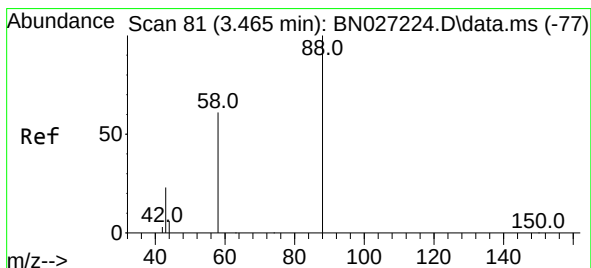
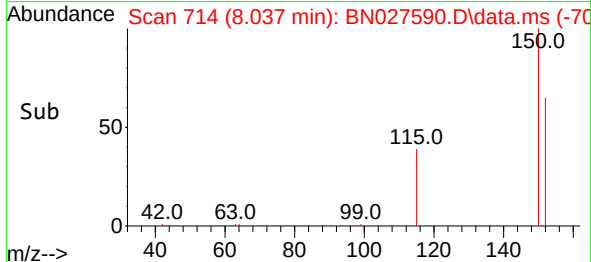
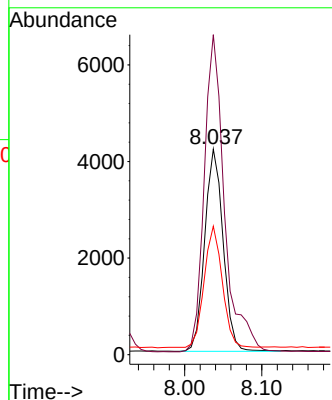
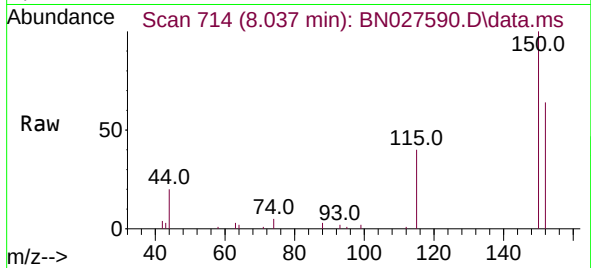




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.037 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BN027590.D
 Acq: 12 Sep 2023 01:18

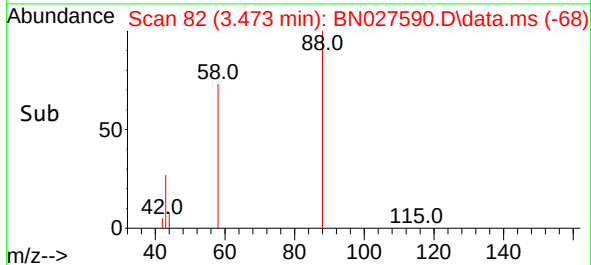
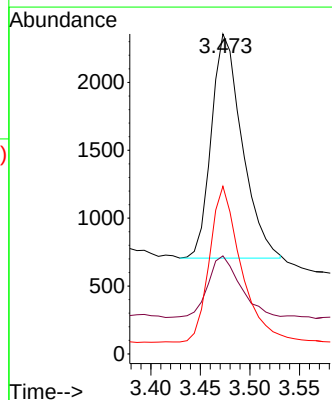
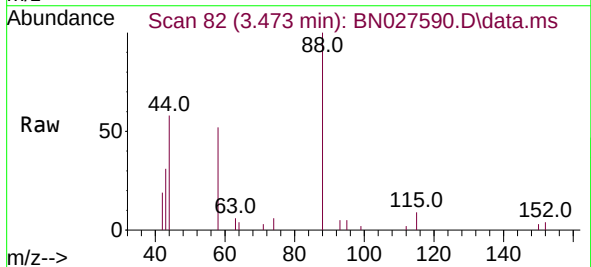
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

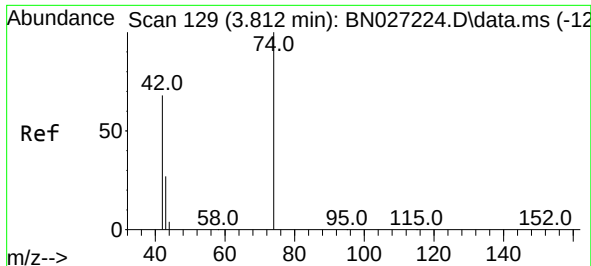
Tgt Ion: 152 Resp: 6942
 Ion Ratio Lower Upper
 152 100
 150 155.6 122.7 184.1
 115 62.4 48.6 73.0



#2
 1,4-Dioxane
 Concen: 0.420 ng
 RT: 3.473 min Scan# 82
 Delta R.T. 0.000 min
 Lab File: BN027590.D
 Acq: 12 Sep 2023 01:18

Tgt Ion: 88 Resp: 3563
 Ion Ratio Lower Upper
 88 100
 43 28.9 19.1 28.7#
 58 71.0 52.2 78.2

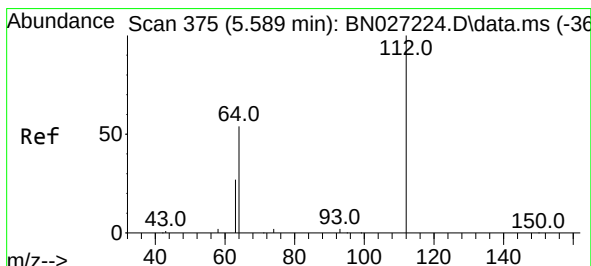
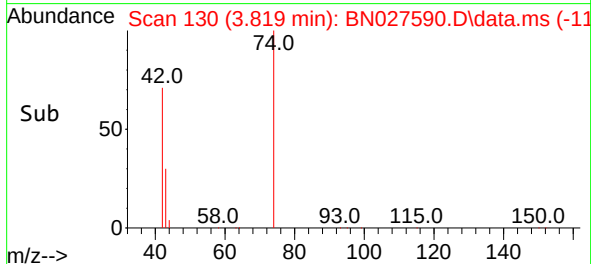
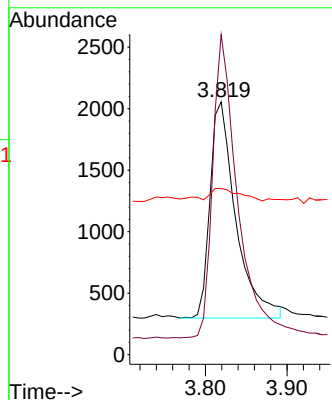
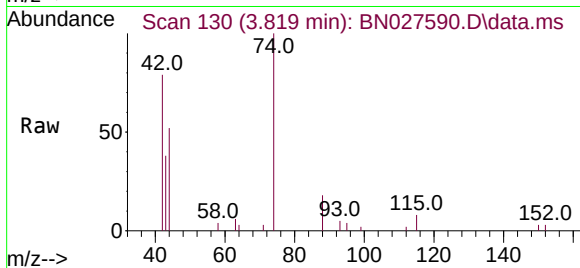




#3
n-Nitrosodimethylamine
Concen: 0.430 ng
RT: 3.819 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

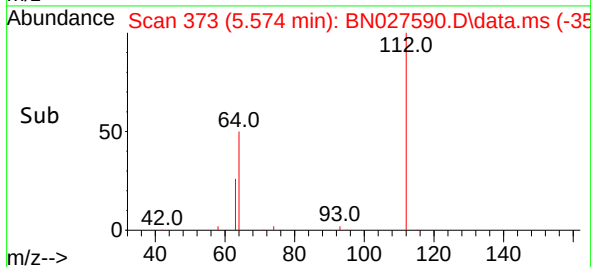
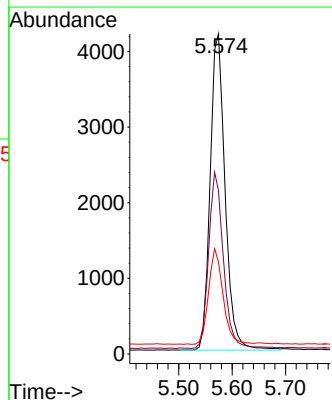
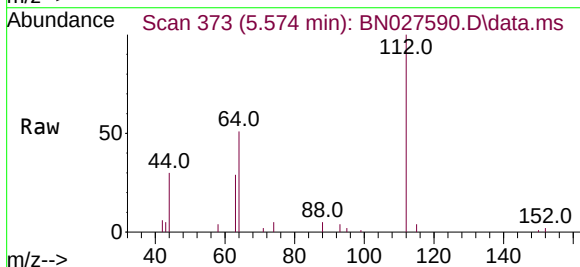
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

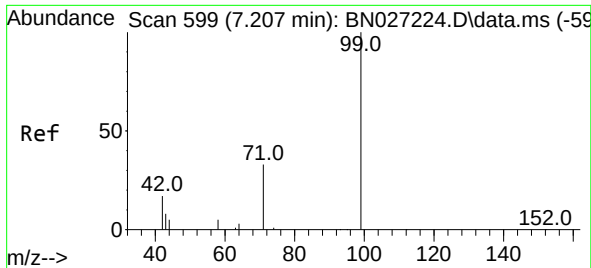
Tgt Ion: 42 Resp: 3863
Ion Ratio Lower Upper
42 100
74 134.4 113.8 170.8
44 6.4 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.449 ng
RT: 5.574 min Scan# 373
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

Tgt Ion: 112 Resp: 8123
Ion Ratio Lower Upper
112 100
64 55.2 44.4 66.6
63 29.5 23.1 34.7





#5

Phenol-d6

Concen: 0.420 ng

RT: 7.185 min Scan# 599

Delta R.T. 0.000 min

Lab File: BN027590.D

Acq: 12 Sep 2023 01:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

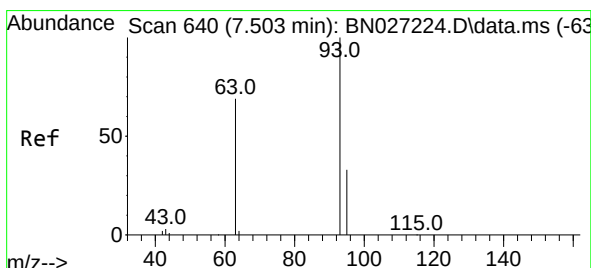
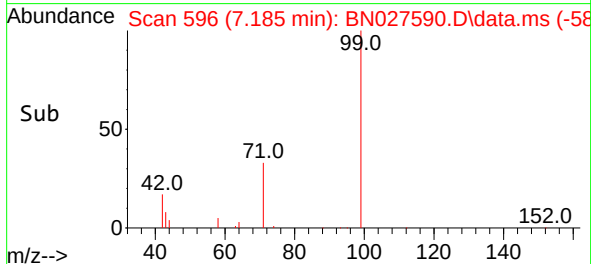
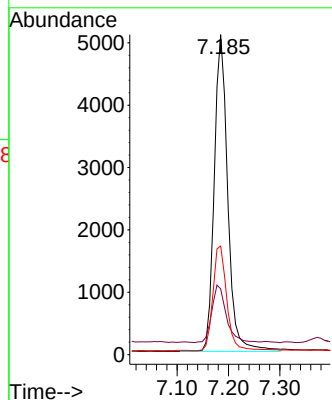
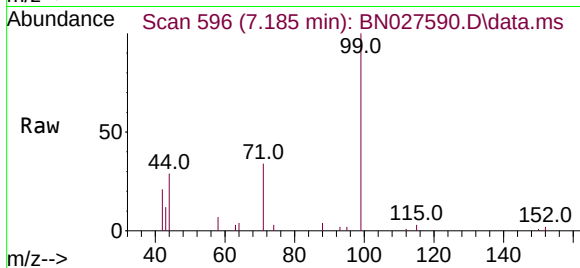
Tgt Ion: 99 Resp: 9244

Ion Ratio Lower Upper

99 100

42 19.3 14.5 21.7

71 34.1 25.8 38.6



#6

bis(2-Chloroethyl)ether

Concen: 0.415 ng

RT: 7.467 min Scan# 635

Delta R.T. 0.000 min

Lab File: BN027590.D

Acq: 12 Sep 2023 01:18

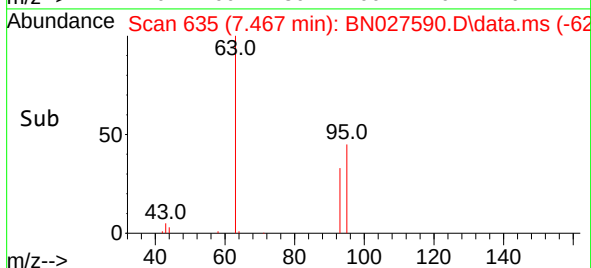
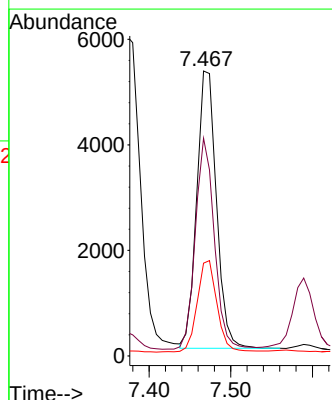
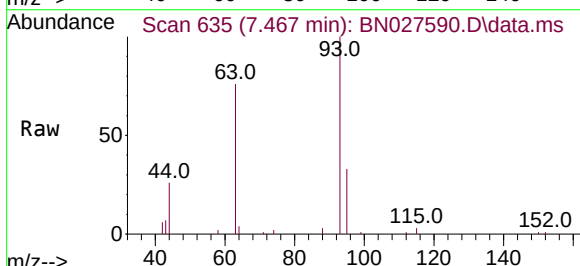
Tgt Ion: 93 Resp: 8828

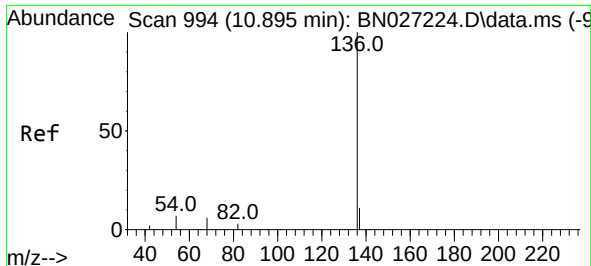
Ion Ratio Lower Upper

93 100

63 73.5 58.5 87.7

95 33.4 26.1 39.1

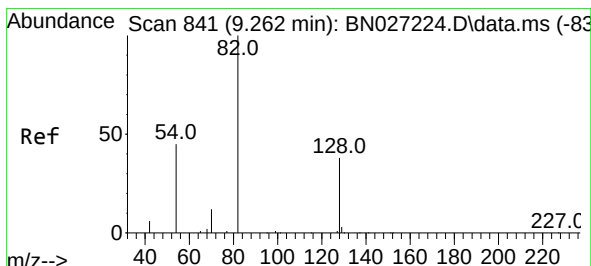
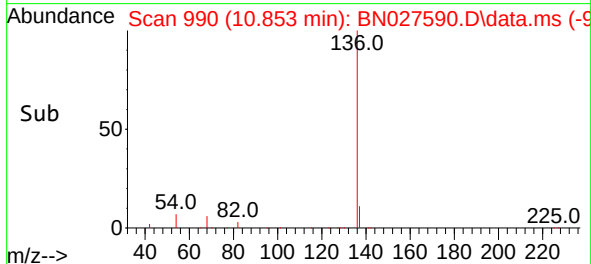
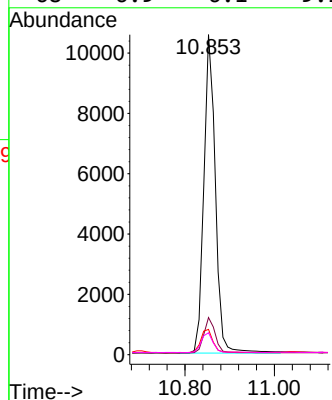
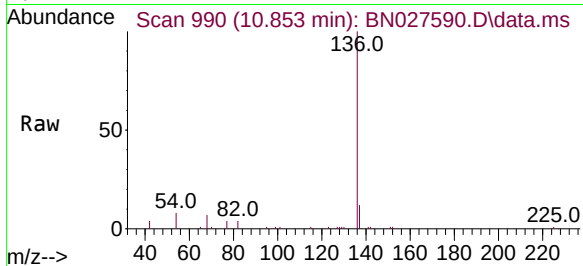




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.853 min Scan# 994
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

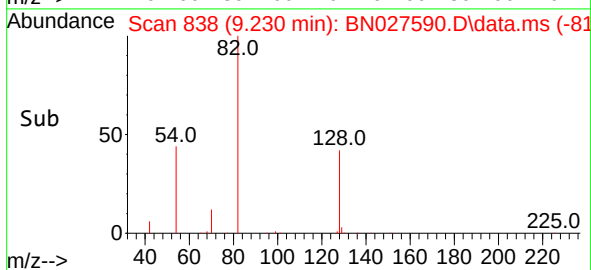
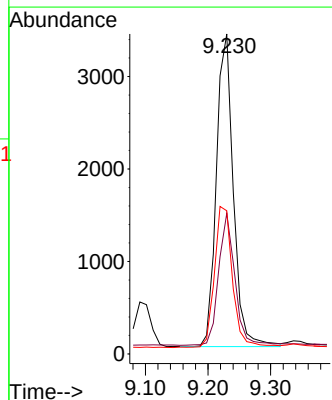
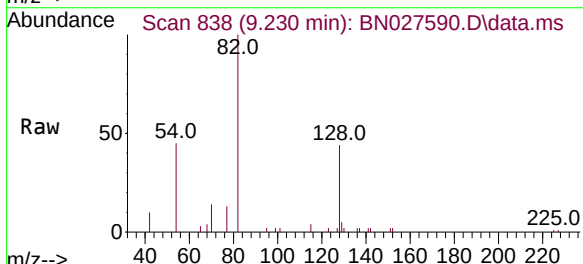
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

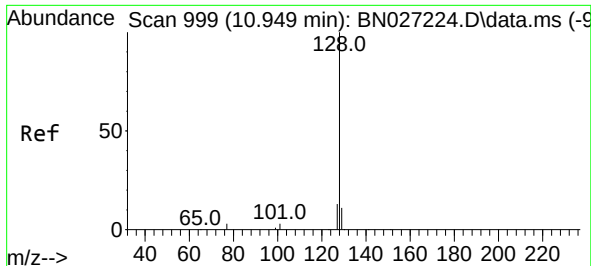
Tgt Ion:	136	Resp:	18830
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.3	13.9
54	7.9	6.7	10.1
68	6.9	6.1	9.1



#8
Nitrobenzene-d5
Concen: 0.465 ng
RT: 9.230 min Scan# 838
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

Tgt Ion:	82	Resp:	6379
Ion Ratio	Lower	Upper	
82	100		
128	44.0	33.4	50.0
54	44.8	37.7	56.5

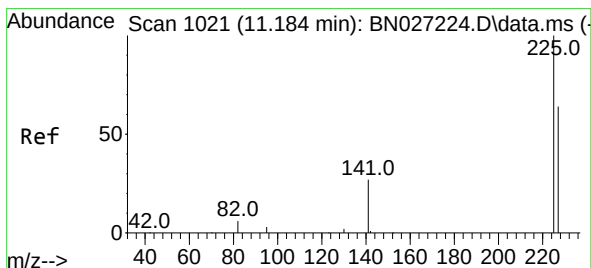
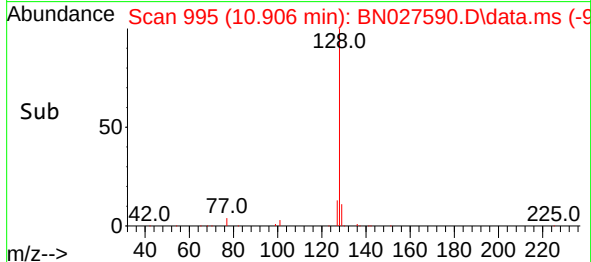
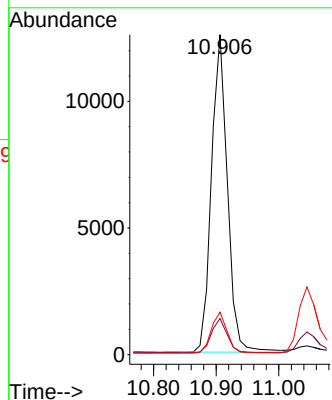
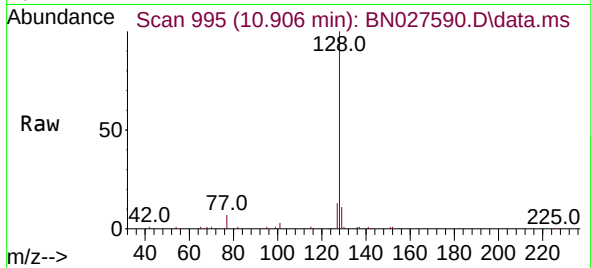




#9
Naphthalene
Concen: 0.432 ng
RT: 10.906 min Scan# 995
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

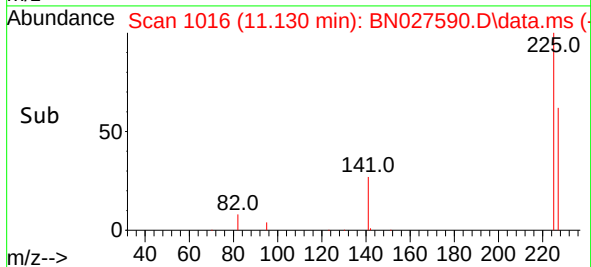
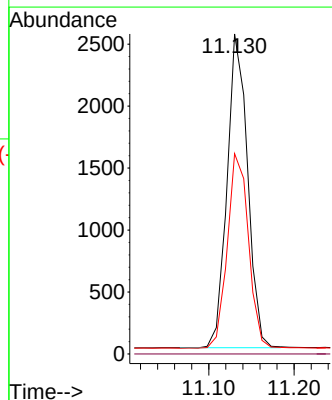
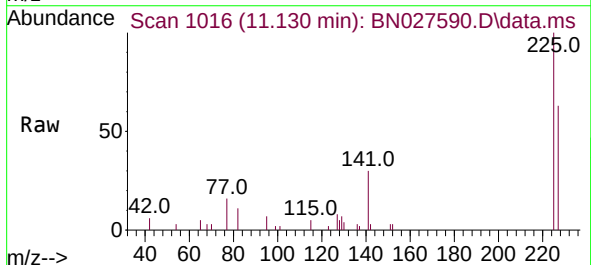
Instrument :
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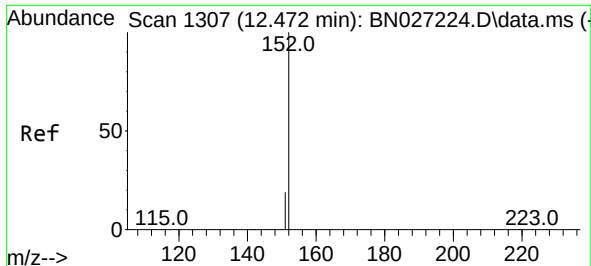
Tgt Ion:128 Resp: 22160
Ion Ratio Lower Upper
128 100
129 11.3 9.4 14.0
127 13.3 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.440 ng
RT: 11.130 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

Tgt Ion:225 Resp: 4216
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 50.6 75.8

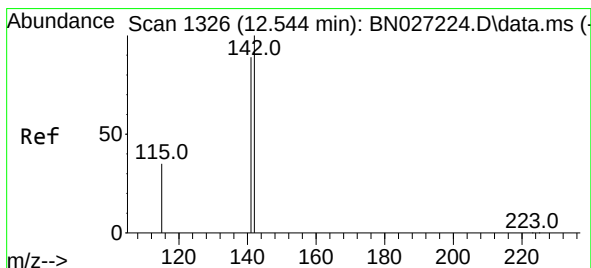
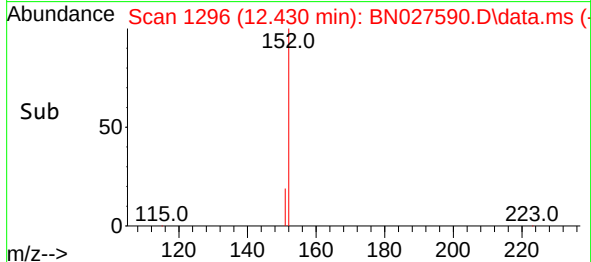
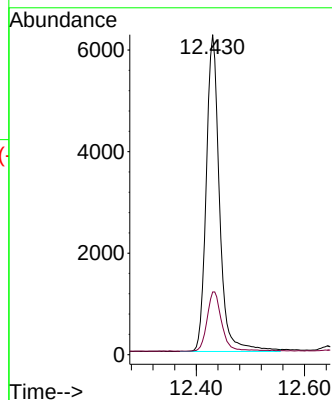
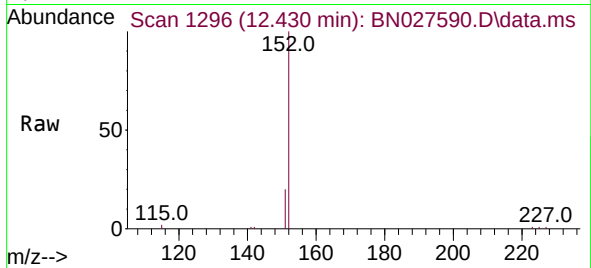




#11
2-Methylnaphthalene-d10
Concen: 0.384 ng
RT: 12.430 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

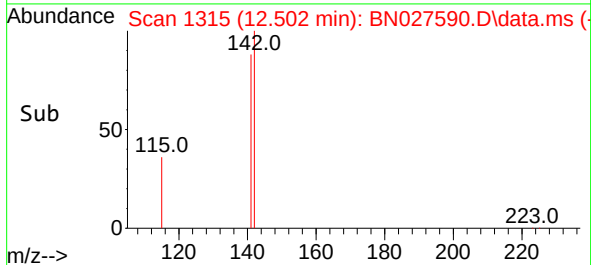
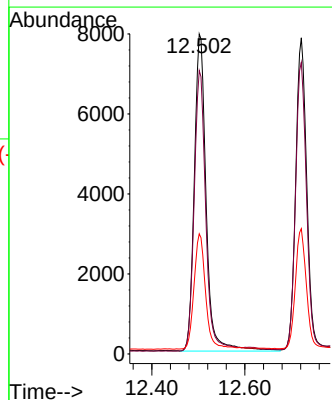
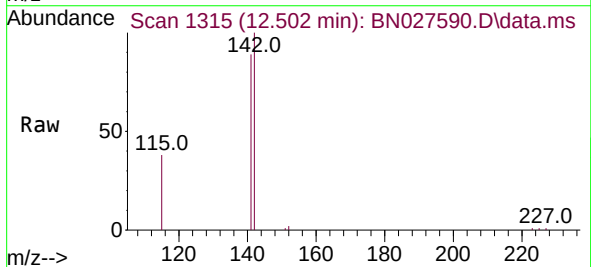
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

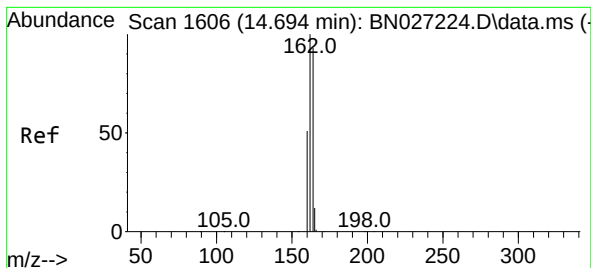
Tgt Ion:152 Resp: 10625
Ion Ratio Lower Upper
152 100
151 20.3 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.384 ng
RT: 12.502 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

Tgt Ion:142 Resp: 14035
Ion Ratio Lower Upper
142 100
141 88.5 71.1 106.7
115 37.5 29.6 44.4





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.662 min Scan# 1603

Delta R.T. 0.000 min

Lab File: BN027590.D

Acq: 12 Sep 2023 01:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

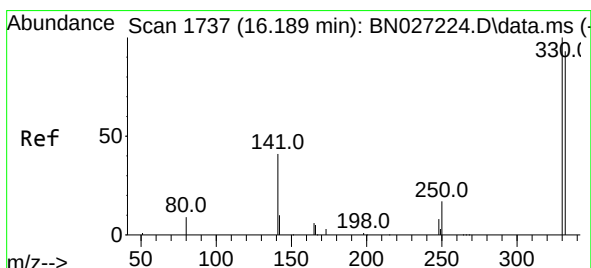
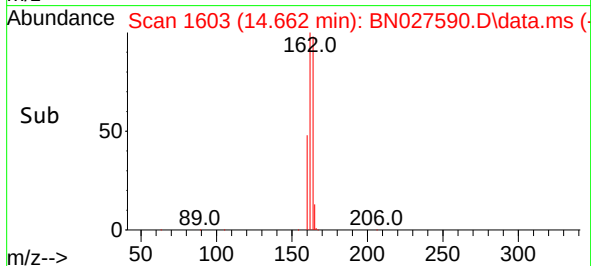
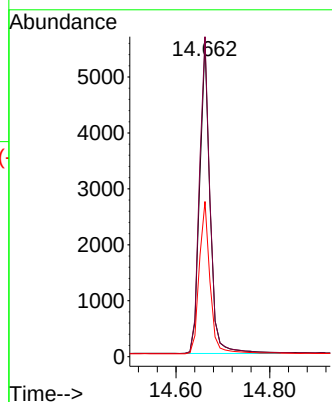
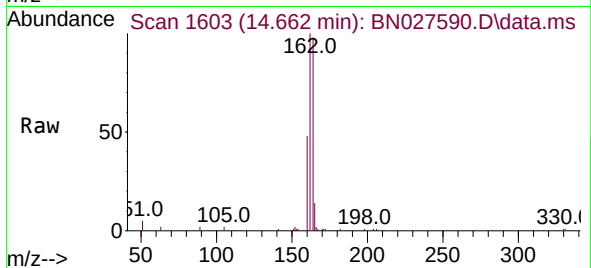
Tgt Ion:164 Resp: 8571

Ion Ratio Lower Upper

164 100

162 101.8 85.8 128.8

160 49.4 44.2 66.2



#14

2,4,6-Tribromophenol

Concen: 0.391 ng

RT: 16.152 min Scan# 1734

Delta R.T. 0.000 min

Lab File: BN027590.D

Acq: 12 Sep 2023 01:18

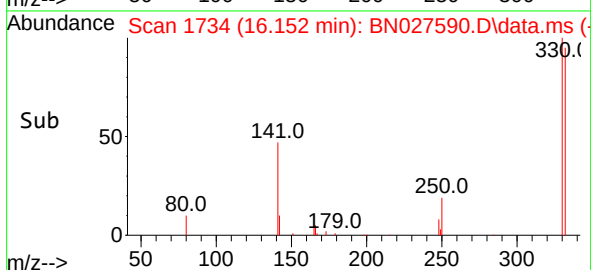
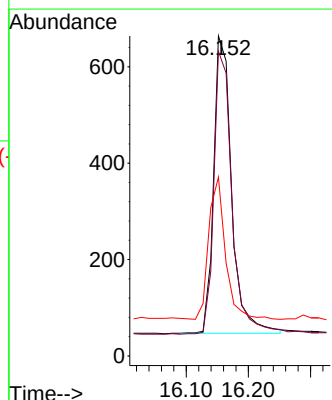
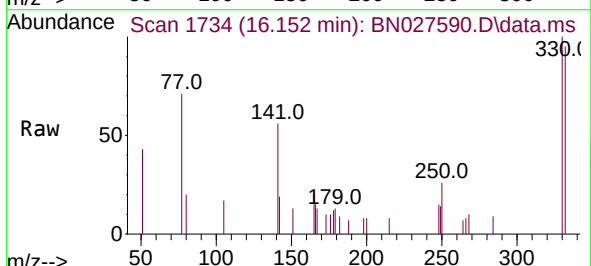
Tgt Ion:330 Resp: 1239

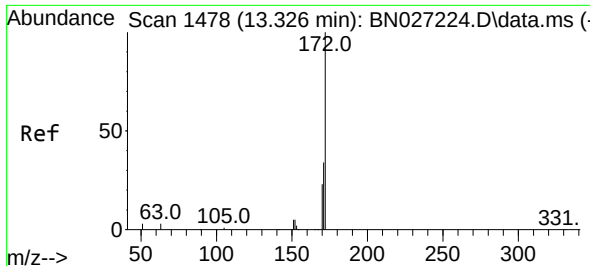
Ion Ratio Lower Upper

330 100

332 96.0 75.2 112.8

141 44.6 36.2 54.4





#15

2-Fluorobiphenyl

Concen: 0.477 ng

RT: 13.293 min Scan# 1478

Delta R.T. 0.000 min

Lab File: BN027590.D

Acq: 12 Sep 2023 01:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

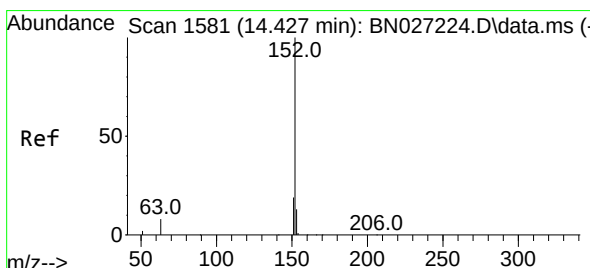
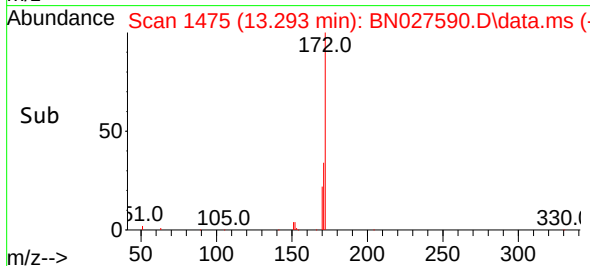
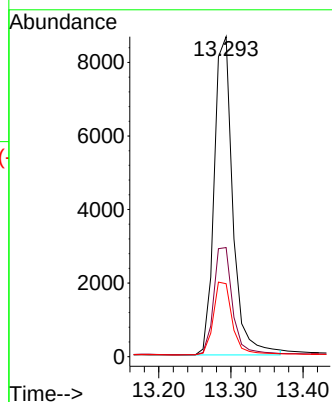
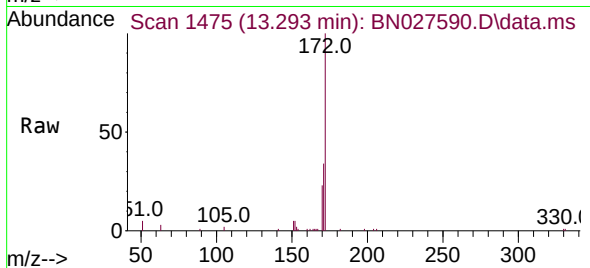
Tgt Ion:172 Resp: 15545

Ion Ratio Lower Upper

172 100

171 34.1 27.8 41.8

170 22.8 19.3 28.9



#16

Acenaphthylene

Concen: 0.411 ng

RT: 14.395 min Scan# 1578

Delta R.T. 0.000 min

Lab File: BN027590.D

Acq: 12 Sep 2023 01:18

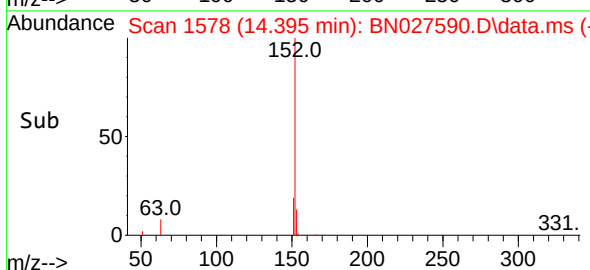
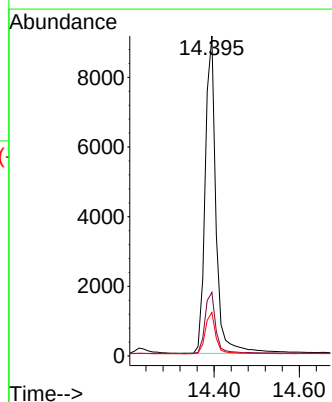
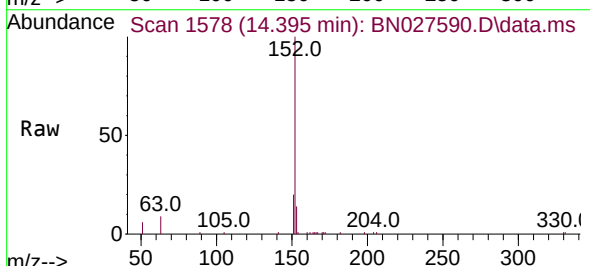
Tgt Ion:152 Resp: 16052

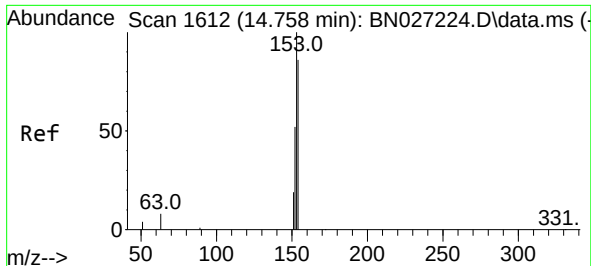
Ion Ratio Lower Upper

152 100

151 19.6 15.5 23.3

153 13.1 10.3 15.5

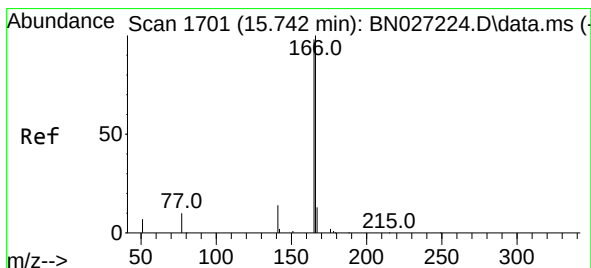
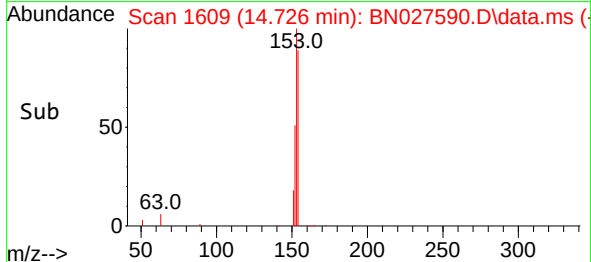
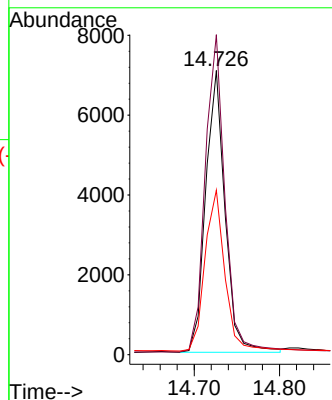
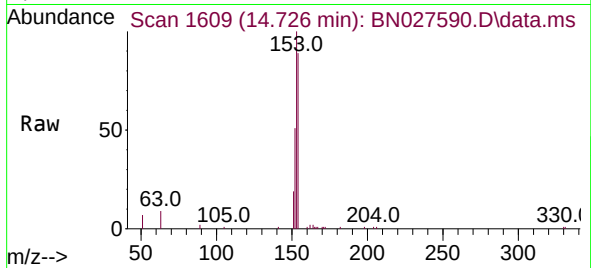




#17
Acenaphthene
Concen: 0.429 ng
RT: 14.726 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

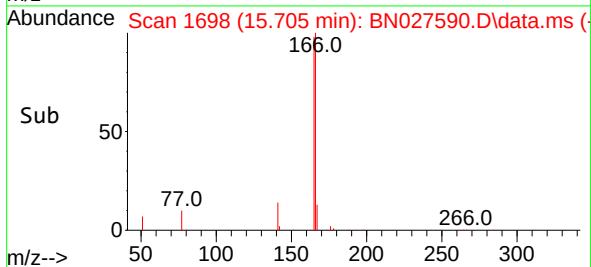
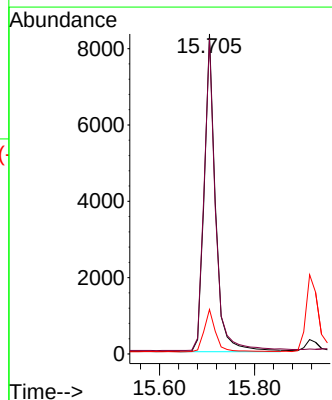
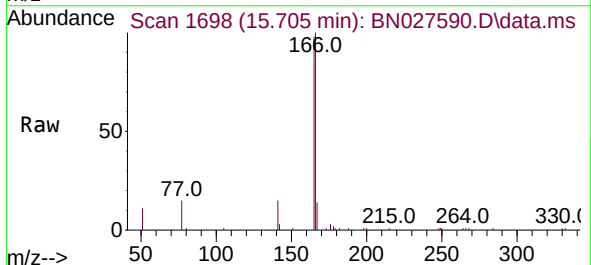
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

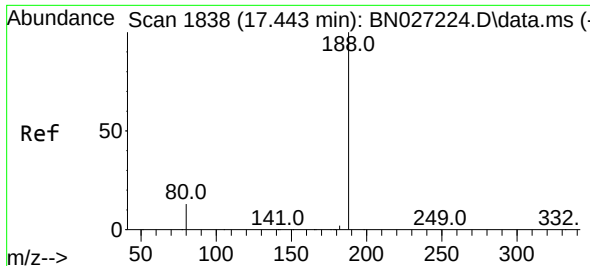
Tgt Ion:154 Resp: 11165
Ion Ratio Lower Upper
154 100
153 115.5 93.1 139.7
152 59.3 48.6 73.0



#18
Fluorene
Concen: 0.396 ng
RT: 15.705 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

Tgt Ion:166 Resp: 13766
Ion Ratio Lower Upper
166 100
165 98.8 79.0 118.4
167 13.5 10.8 16.2

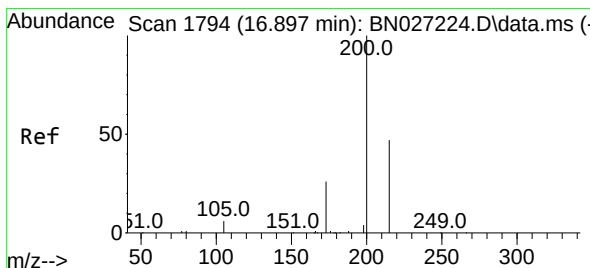
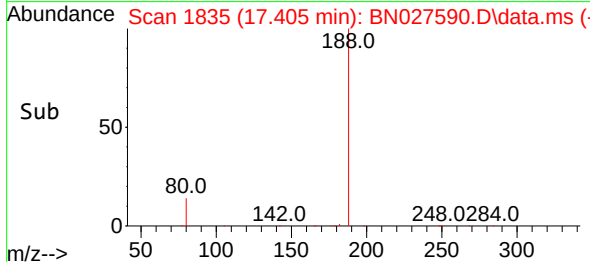
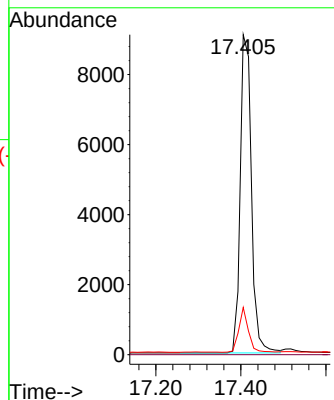
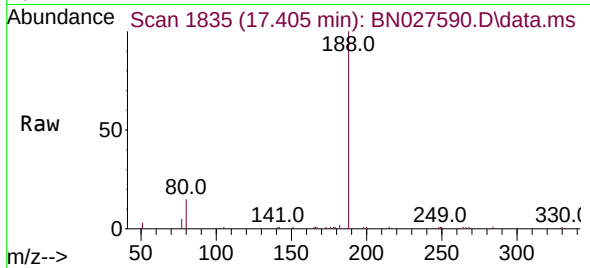




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.405 min Scan# 1835
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

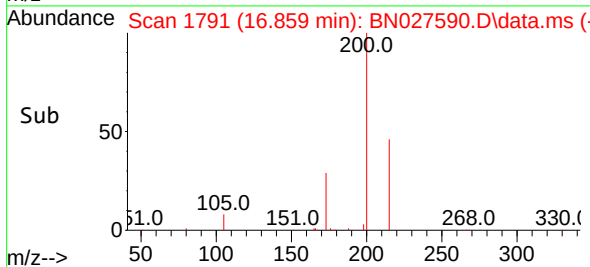
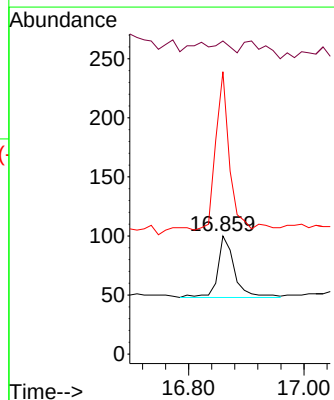
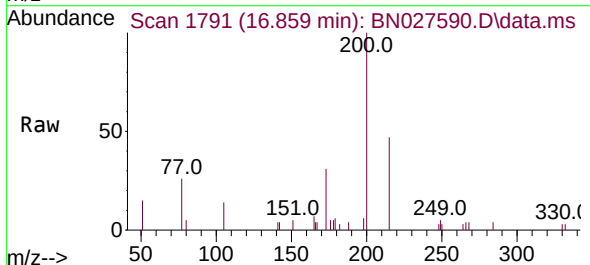
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

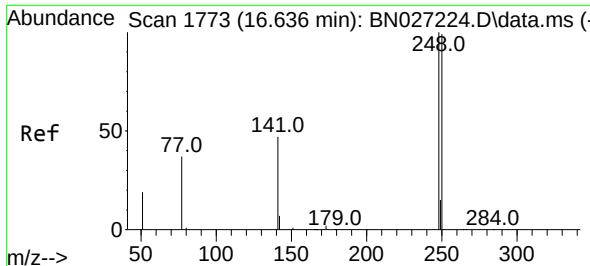
Tgt Ion:188 Resp: 16565
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.8 11.0 16.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.441 ng
RT: 16.859 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

Tgt Ion:198 Resp: 104
Ion Ratio Lower Upper
198 100
51 265.0 282.2 423.2#
105 239.0 168.7 253.1

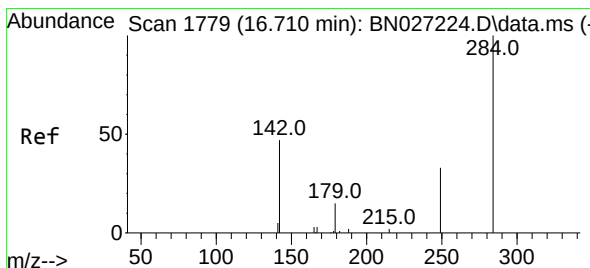
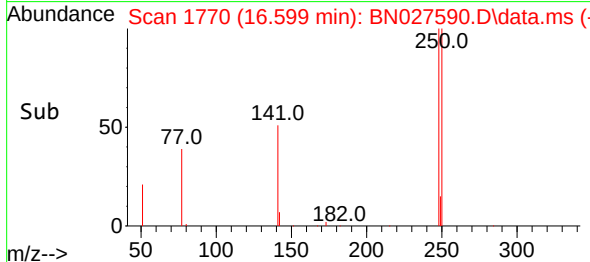
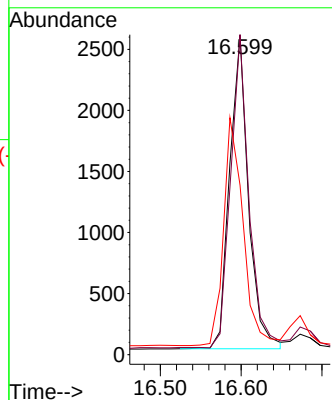
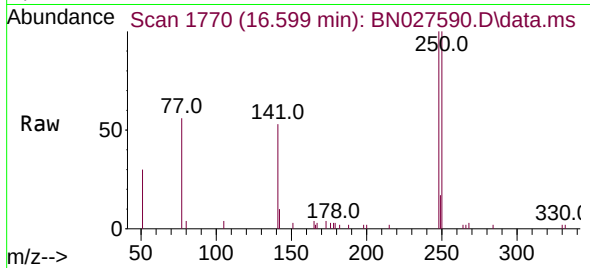




#21
4-Bromophenyl-phenylether
Concen: 0.475 ng
RT: 16.599 min Scan# 1770
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

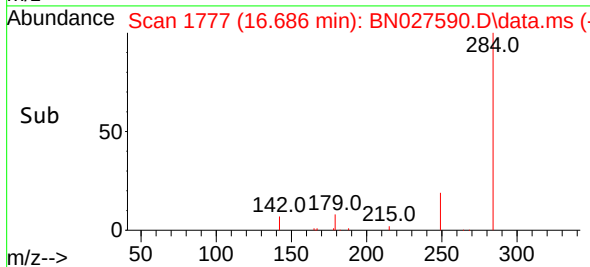
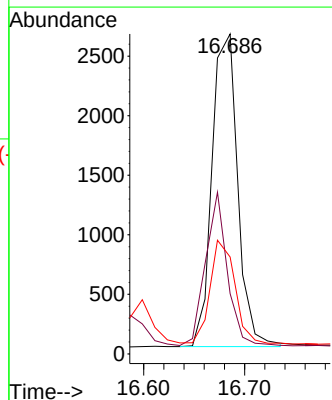
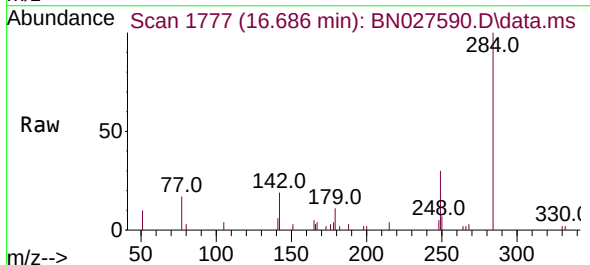
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

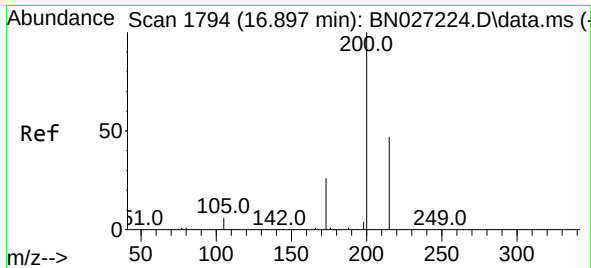
Tgt Ion:248 Resp: 4147
Ion Ratio Lower Upper
248 100
250 100.0 79.7 119.5
141 53.0 39.8 59.8



#22
Hexachlorobenzene
Concen: 0.448 ng
RT: 16.686 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

Tgt Ion:284 Resp: 4647
Ion Ratio Lower Upper
284 100
142 41.1 32.9 49.3
249 31.4 24.3 36.5

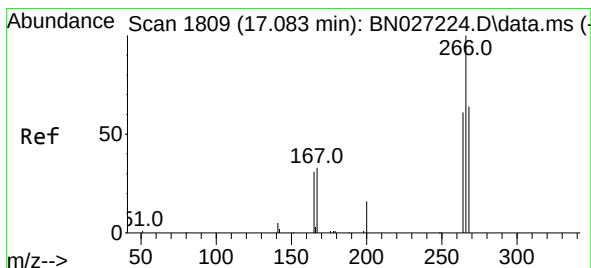
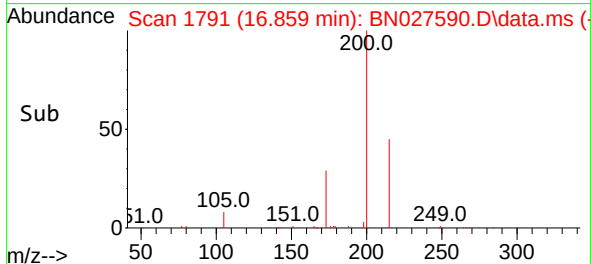
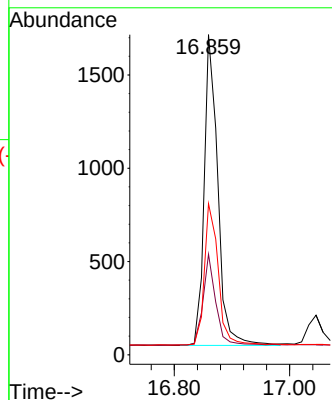
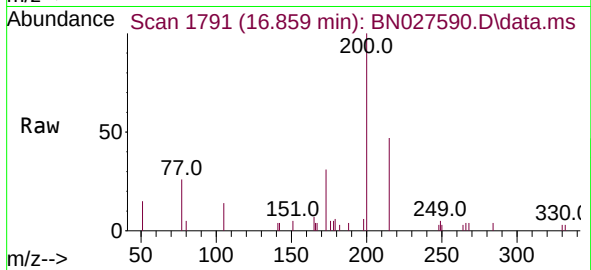




#23
Atrazine
Concen: 0.417 ng
RT: 16.859 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

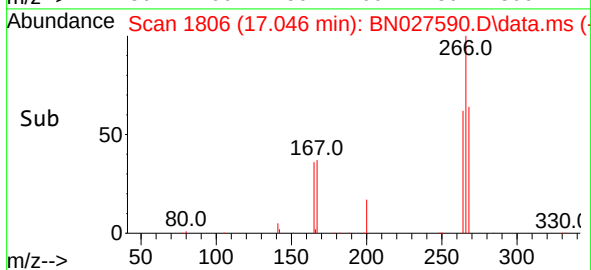
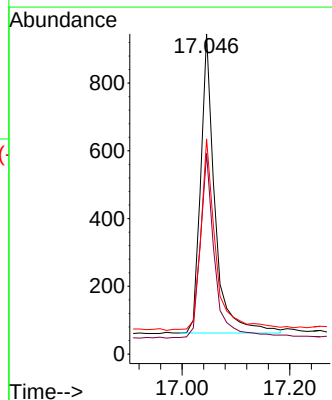
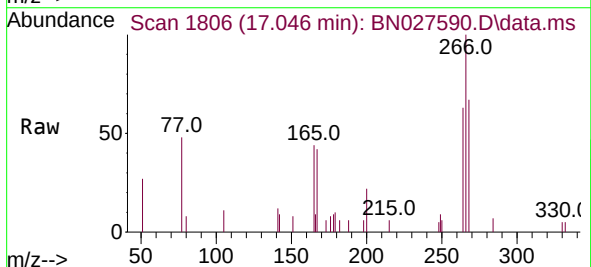
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

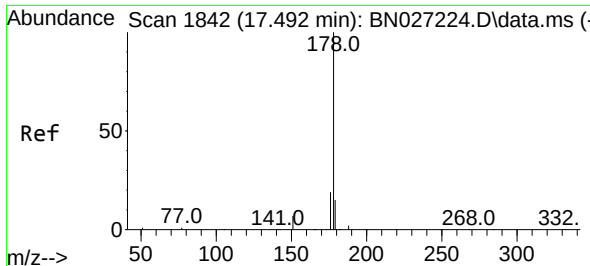
Tgt Ion:200 Resp: 2726
Ion Ratio Lower Upper
200 100
173 31.4 22.5 33.7
215 47.2 39.0 58.6



#24
Pentachlorophenol
Concen: 0.408 ng
RT: 17.046 min Scan# 1806
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

Tgt Ion:266 Resp: 1625
Ion Ratio Lower Upper
266 100
264 63.3 50.3 75.5
268 67.8 52.0 78.0

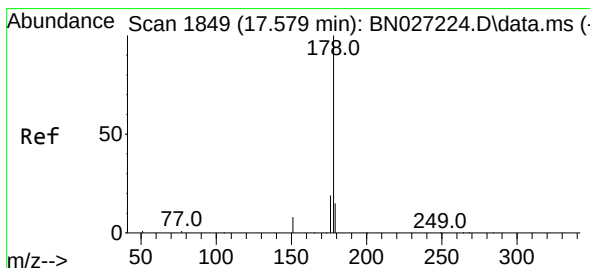
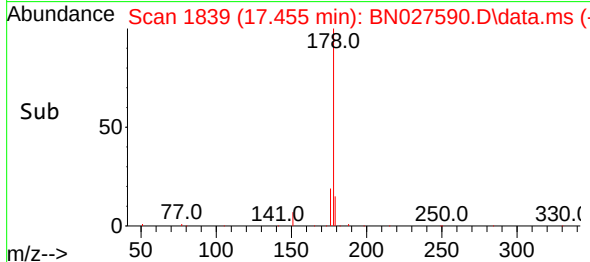
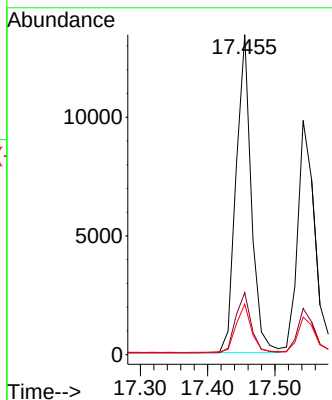
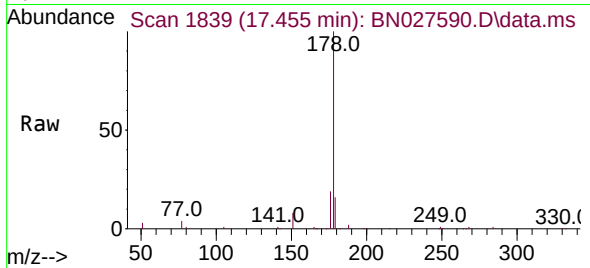




#25
 Phenanthrene
 Concen: 0.433 ng
 RT: 17.455 min Scan# 1839
 Delta R.T. 0.000 min
 Lab File: BN027590.D
 Acq: 12 Sep 2023 01:18

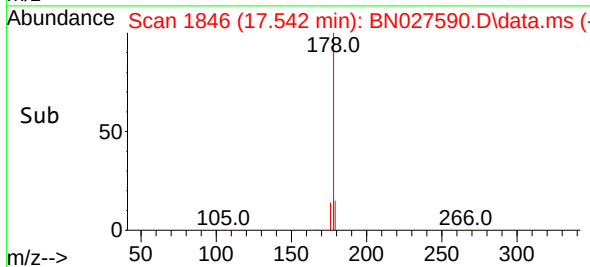
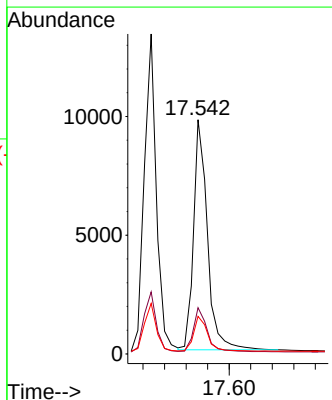
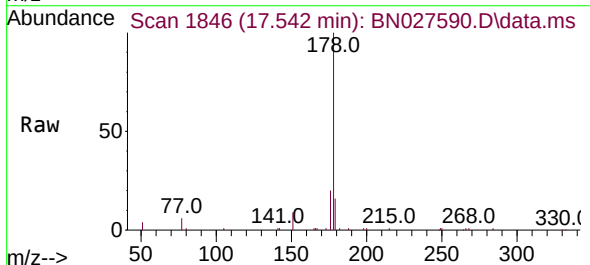
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

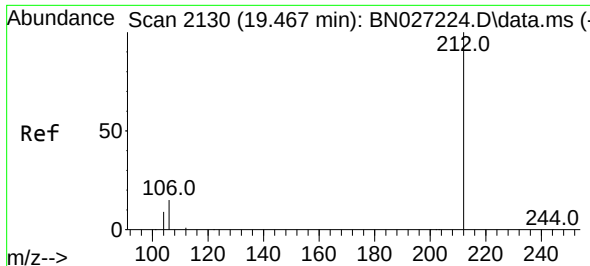
Tgt Ion:178 Resp: 21065
 Ion Ratio Lower Upper
 178 100
 176 19.4 15.6 23.4
 179 15.3 12.3 18.5



#26
 Anthracene
 Concen: 0.420 ng
 RT: 17.542 min Scan# 1846
 Delta R.T. 0.000 min
 Lab File: BN027590.D
 Acq: 12 Sep 2023 01:18

Tgt Ion:178 Resp: 17366
 Ion Ratio Lower Upper
 178 100
 176 18.7 14.9 22.3
 179 15.4 12.0 18.0

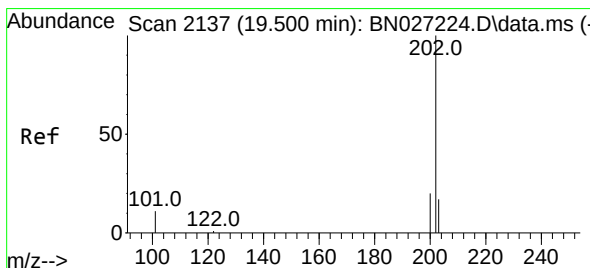
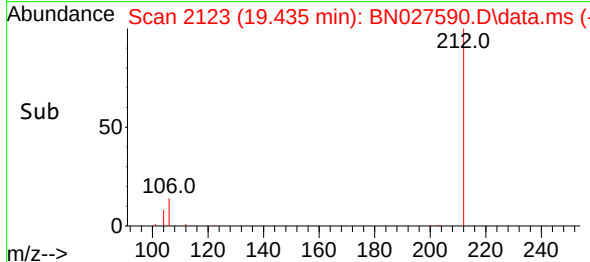
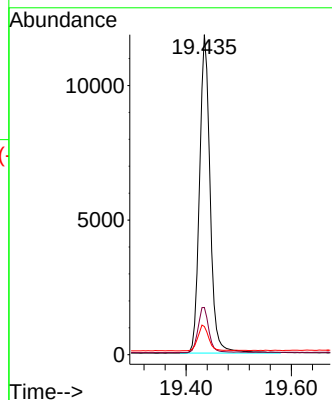
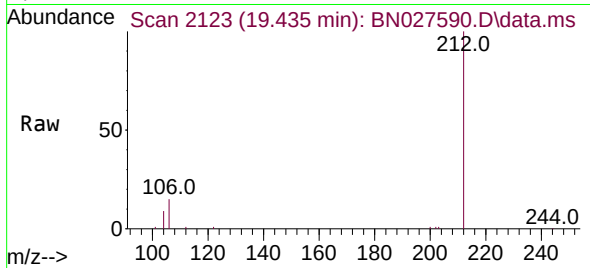




#27
Fluoranthene-d10
Concen: 0.402 ng
RT: 19.435 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

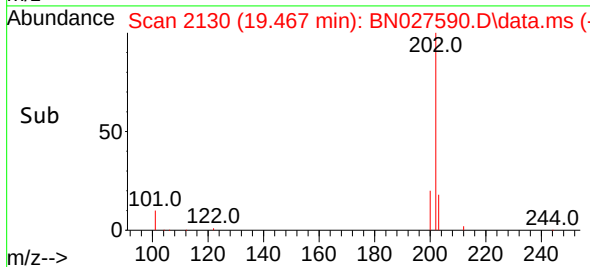
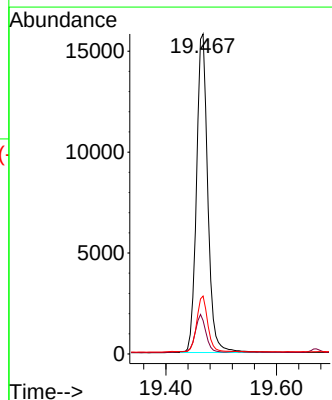
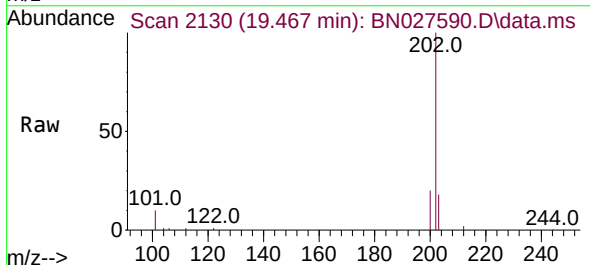
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

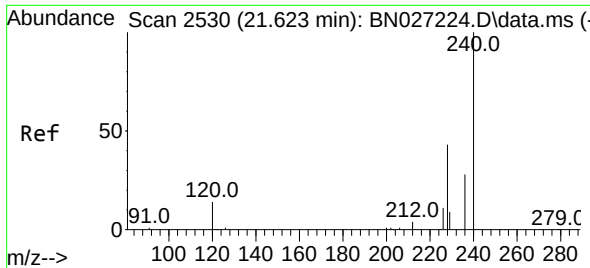
Tgt Ion:212 Resp: 16535
Ion Ratio Lower Upper
212 100
106 14.5 12.1 18.1
104 8.2 6.9 10.3



#28
Fluoranthene
Concen: 0.391 ng
RT: 19.467 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

Tgt Ion:202 Resp: 22417
Ion Ratio Lower Upper
202 100
101 11.6 9.6 14.4
203 17.1 13.6 20.4

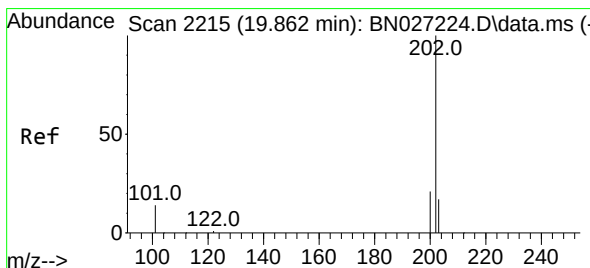
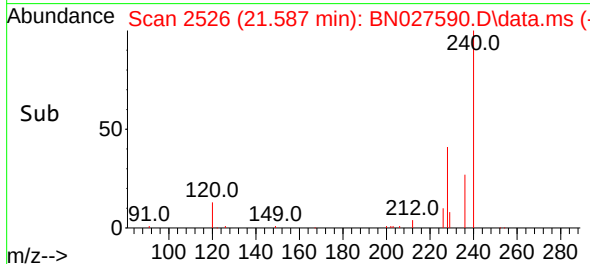
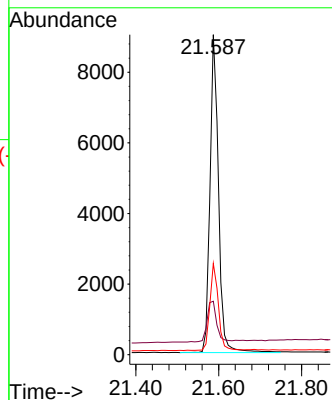
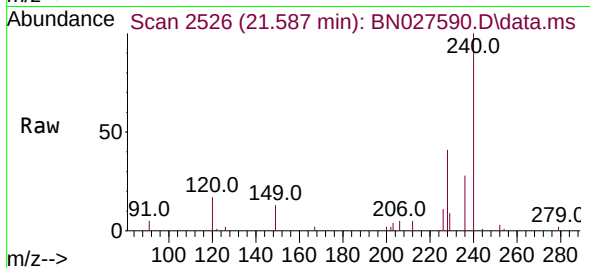




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.587 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

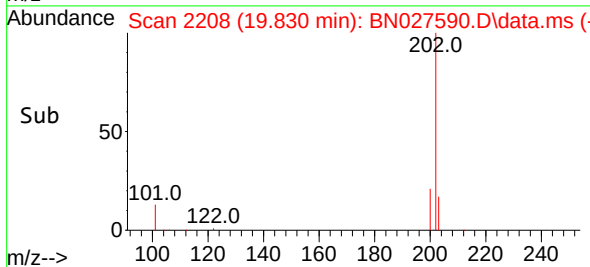
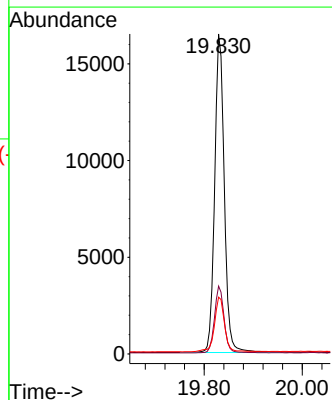
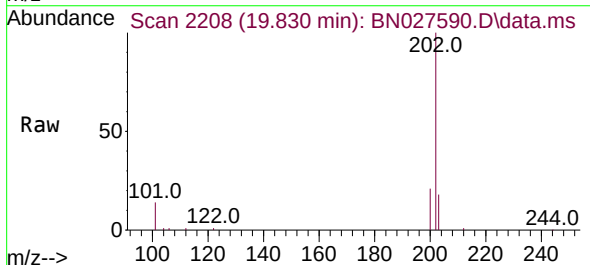
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

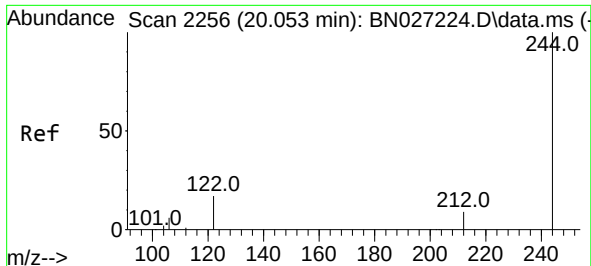
Tgt Ion:240 Resp: 12809
Ion Ratio Lower Upper
240 100
120 16.7 14.2 21.4
236 28.5 22.9 34.3



#30
Pyrene
Concen: 0.441 ng
RT: 19.830 min Scan# 2208
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

Tgt Ion:202 Resp: 22451
Ion Ratio Lower Upper
202 100
200 20.8 16.6 25.0
203 18.0 14.2 21.4

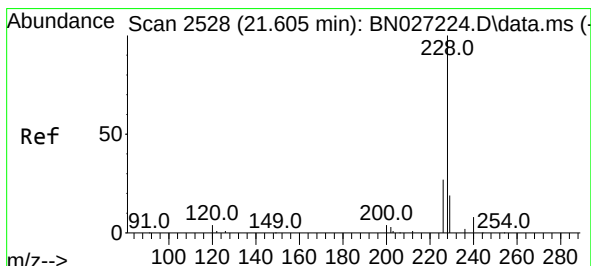
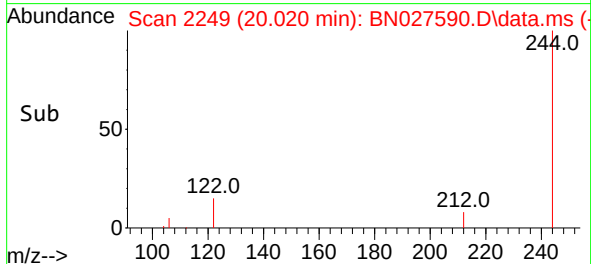
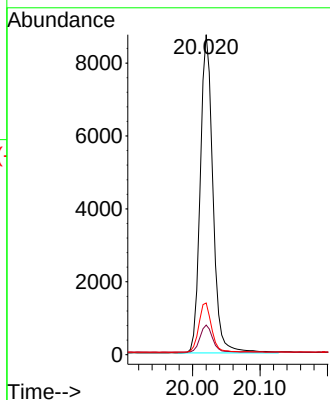
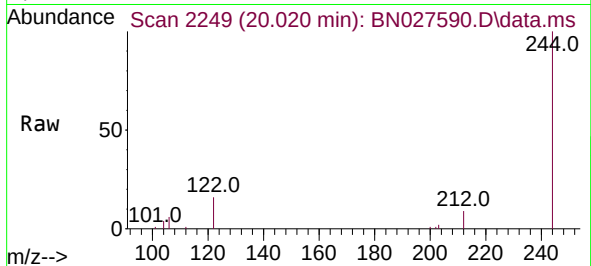




#31
 Terphenyl-d14
 Concen: 0.443 ng
 RT: 20.020 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN027590.D
 Acq: 12 Sep 2023 01:18

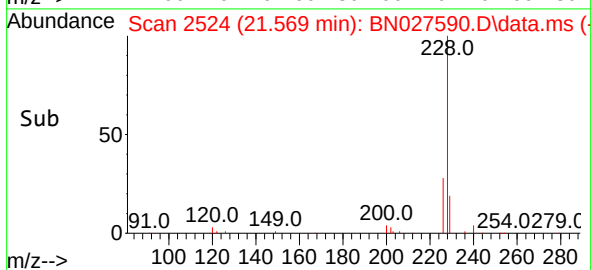
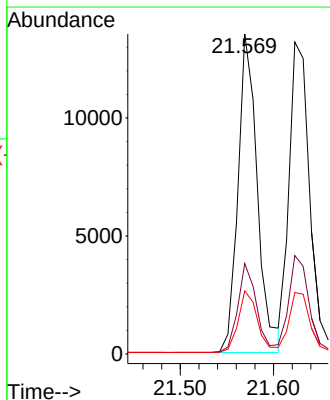
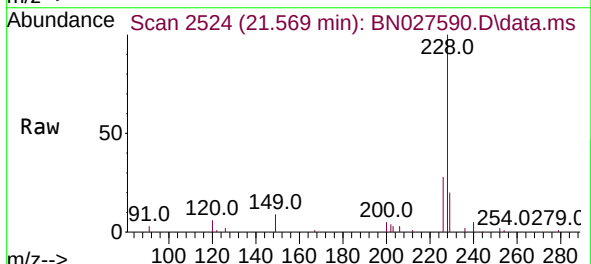
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

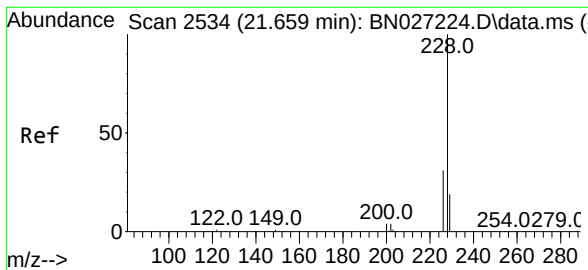
Tgt Ion:244 Resp: 11407
 Ion Ratio Lower Upper
 244 100
 212 9.3 7.5 11.3
 122 16.2 14.0 21.0



#32
 Benzo(a)anthracene
 Concen: 0.444 ng
 RT: 21.569 min Scan# 2524
 Delta R.T. 0.000 min
 Lab File: BN027590.D
 Acq: 12 Sep 2023 01:18

Tgt Ion:228 Resp: 19515
 Ion Ratio Lower Upper
 228 100
 226 28.3 21.9 32.9
 229 19.7 15.7 23.5





#33

Chrysene

Concen: 0.417 ng

RT: 21.623 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN027590.D

Acq: 12 Sep 2023 01:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

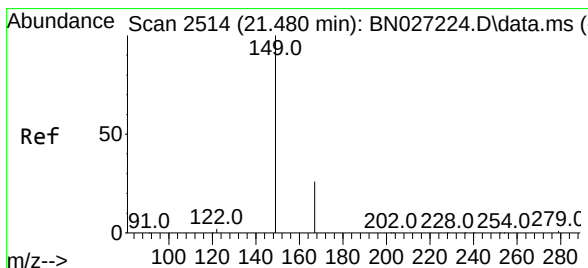
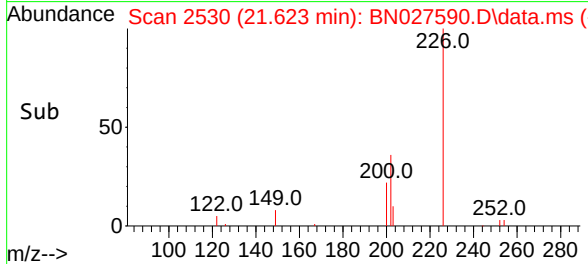
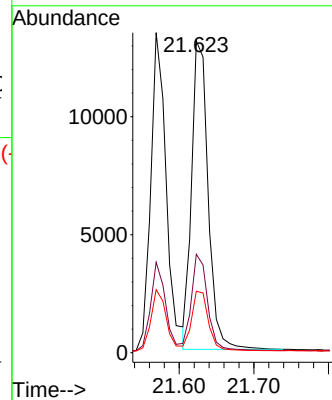
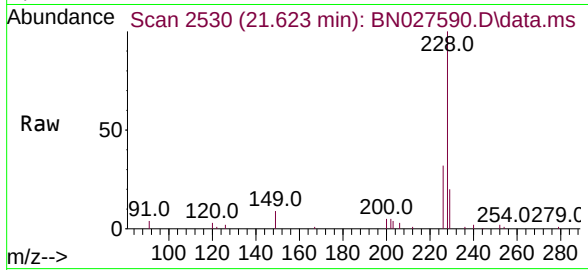
Tgt Ion:228 Resp: 20139

Ion Ratio Lower Upper

228 100

226 31.5 24.3 36.5

229 19.7 15.4 23.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.403 ng

RT: 21.444 min Scan# 2510

Delta R.T. 0.000 min

Lab File: BN027590.D

Acq: 12 Sep 2023 01:18

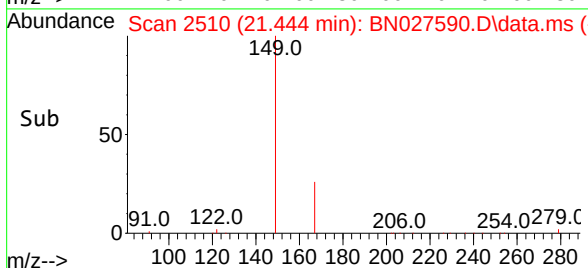
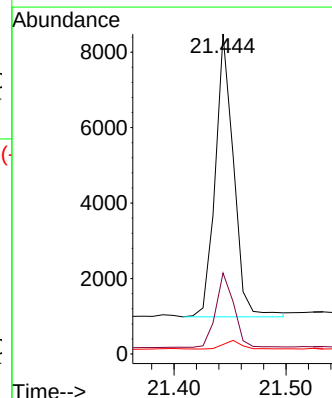
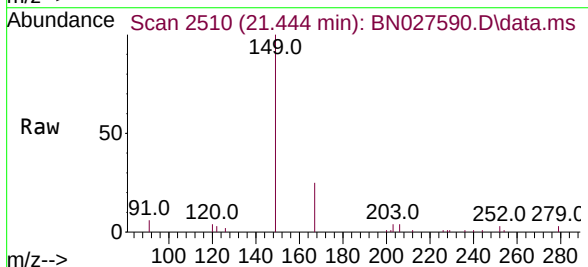
Tgt Ion:149 Resp: 8536

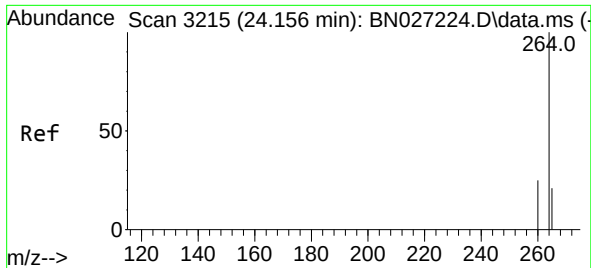
Ion Ratio Lower Upper

149 100

167 26.5 22.1 33.1

279 3.1 2.7 4.1

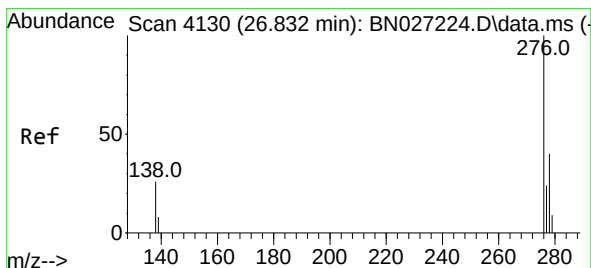
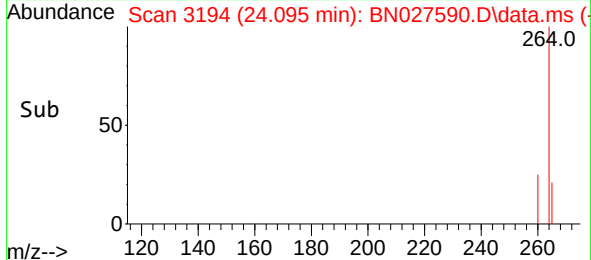
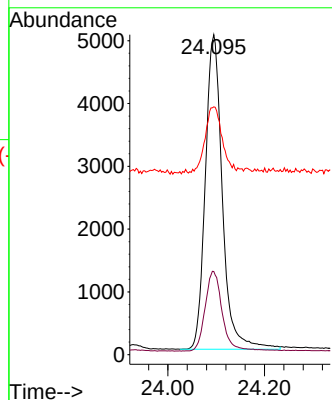
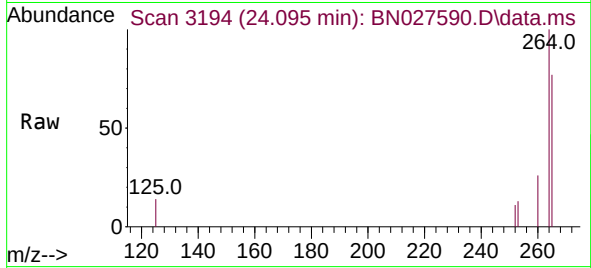




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.095 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN027590.D
 Acq: 12 Sep 2023 01:18

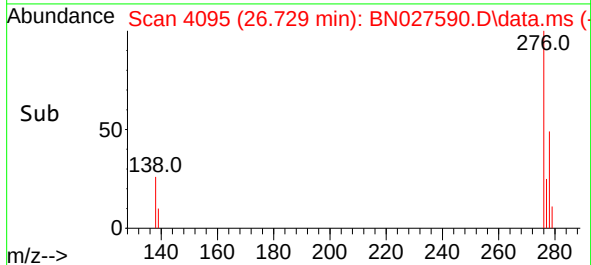
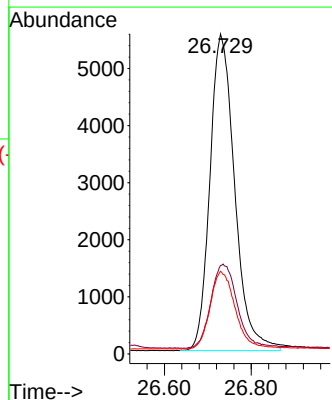
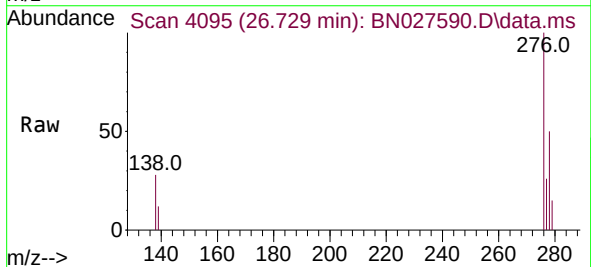
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

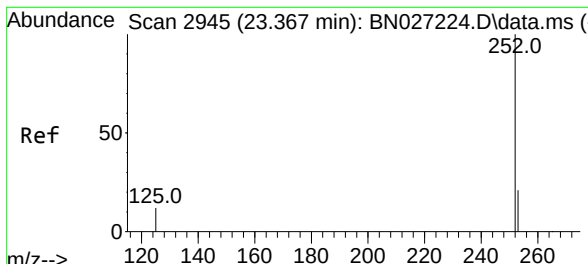
Tgt Ion:264 Resp: 12266
 Ion Ratio Lower Upper
 264 100
 260 26.0 20.7 31.1
 265 77.4 53.3 79.9



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.441 ng
 RT: 26.729 min Scan# 4095
 Delta R.T. 0.000 min
 Lab File: BN027590.D
 Acq: 12 Sep 2023 01:18

Tgt Ion:276 Resp: 21980
 Ion Ratio Lower Upper
 276 100
 138 28.4 23.4 35.2
 277 25.0 19.8 29.8



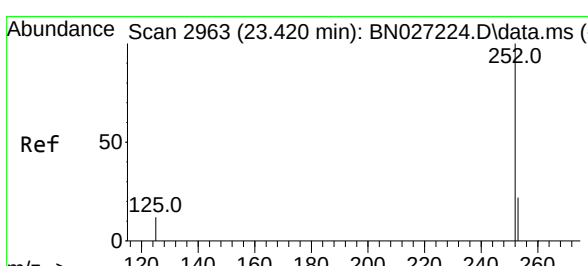
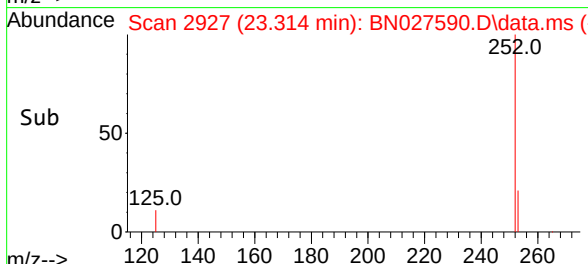
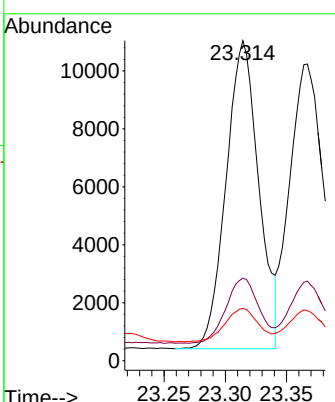
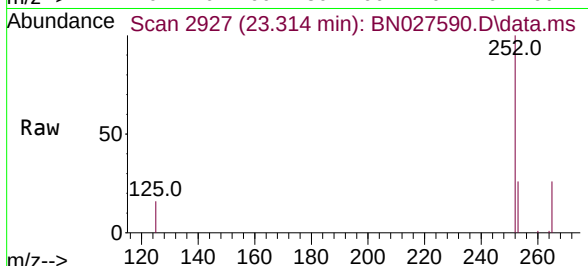


#37
 Benzo(b)fluoranthene
 Concen: 0.415 ng
 RT: 23.314 min Scan# 2927
 Delta R.T. 0.000 min
 Lab File: BN027590.D
 Acq: 12 Sep 2023 01:18

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:252 Resp: 19712

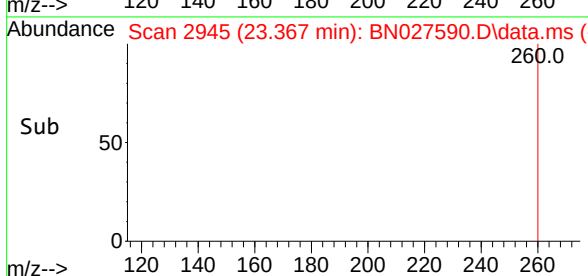
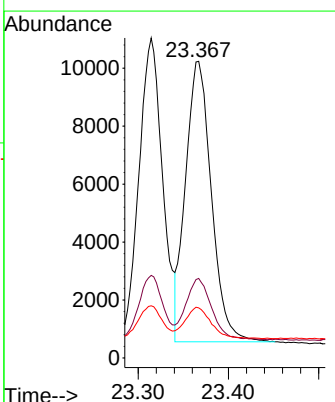
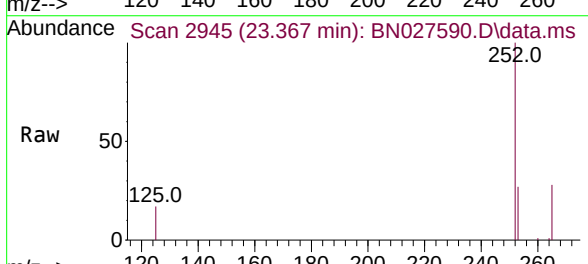
Ion	Ratio	Lower	Upper
252	100		
253	25.8	19.9	29.9
125	16.3	13.8	20.6

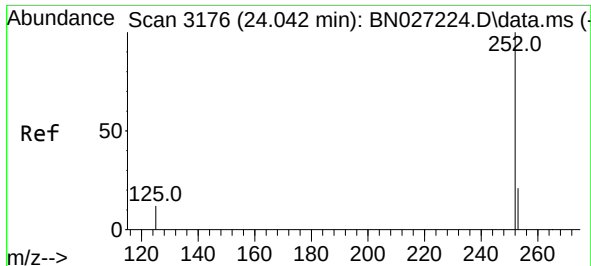


#38
 Benzo(k)fluoranthene
 Concen: 0.395 ng
 RT: 23.367 min Scan# 2945
 Delta R.T. 0.000 min
 Lab File: BN027590.D
 Acq: 12 Sep 2023 01:18

Tgt Ion:252 Resp: 19265

Ion	Ratio	Lower	Upper
252	100		
253	26.8	20.2	30.2
125	16.9	14.1	21.1

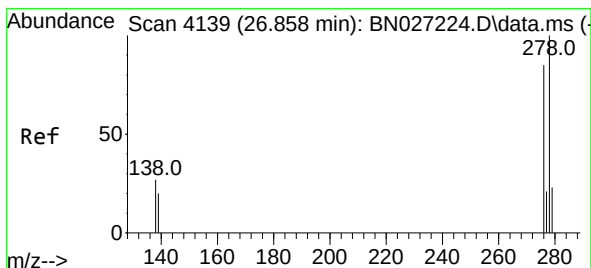
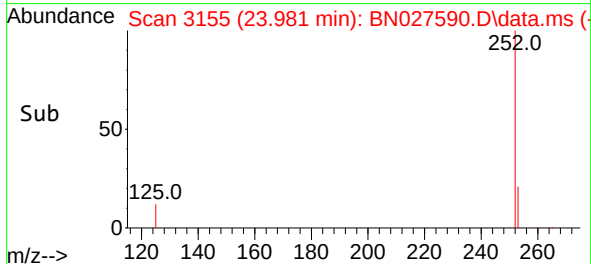
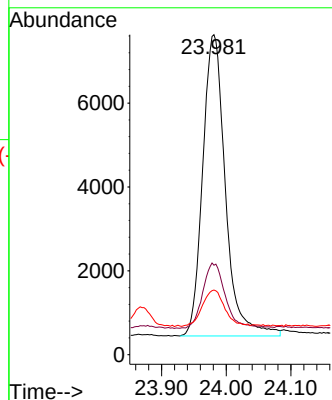
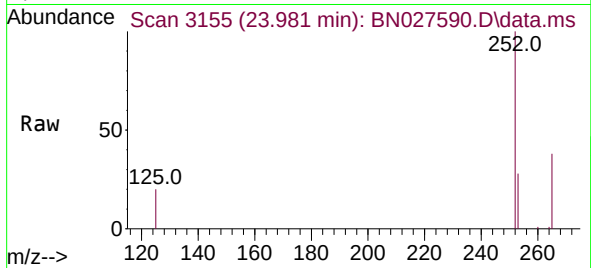




#39
Benzo(a)pyrene
Concen: 0.395 ng
RT: 23.981 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

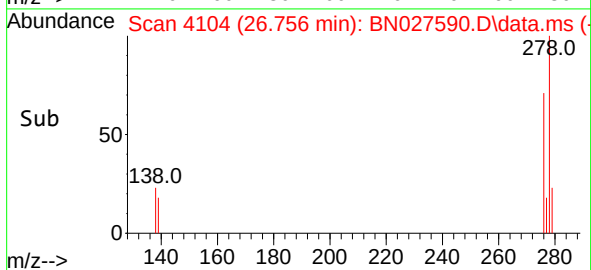
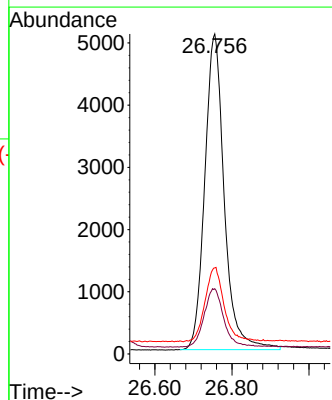
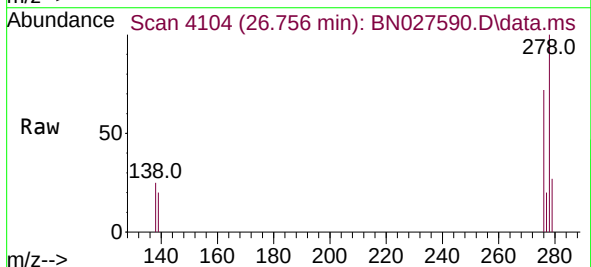
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

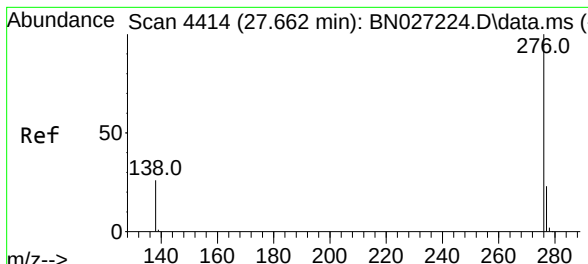
Tgt Ion:252 Resp: 17537
Ion Ratio Lower Upper
252 100
253 27.9 21.4 32.0
125 20.2 16.5 24.7



#40
Dibenzo(a,h)anthracene
Concen: 0.456 ng
RT: 26.756 min Scan# 4104
Delta R.T. 0.000 min
Lab File: BN027590.D
Acq: 12 Sep 2023 01:18

Tgt Ion:278 Resp: 17802
Ion Ratio Lower Upper
278 100
139 20.4 17.9 26.9
279 26.9 21.8 32.6





#41

Benzo(g,h,i)perylene

Concen: 0.432 ng

RT: 27.554 min Scan# 41

Delta R.T. 0.000 min

Lab File: BN027590.D

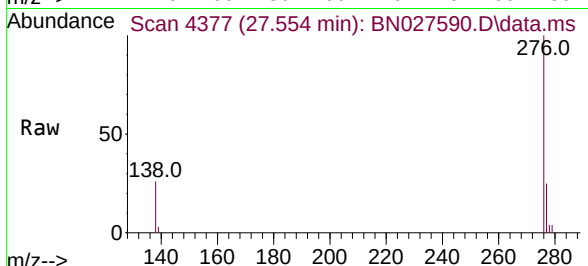
Acq: 12 Sep 2023 01:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



Tgt Ion:276 Resp: 19554

Ion Ratio Lower Upper

276 100

277 25.4 19.6 29.4

138 25.6 22.1 33.1

