

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041224\
 Data File : BN030856.D
 Acq On : 12 Apr 2024 09:50
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Apr 12 15:56:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 12 15:55:57 2024
 Response via : Initial Calibration

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

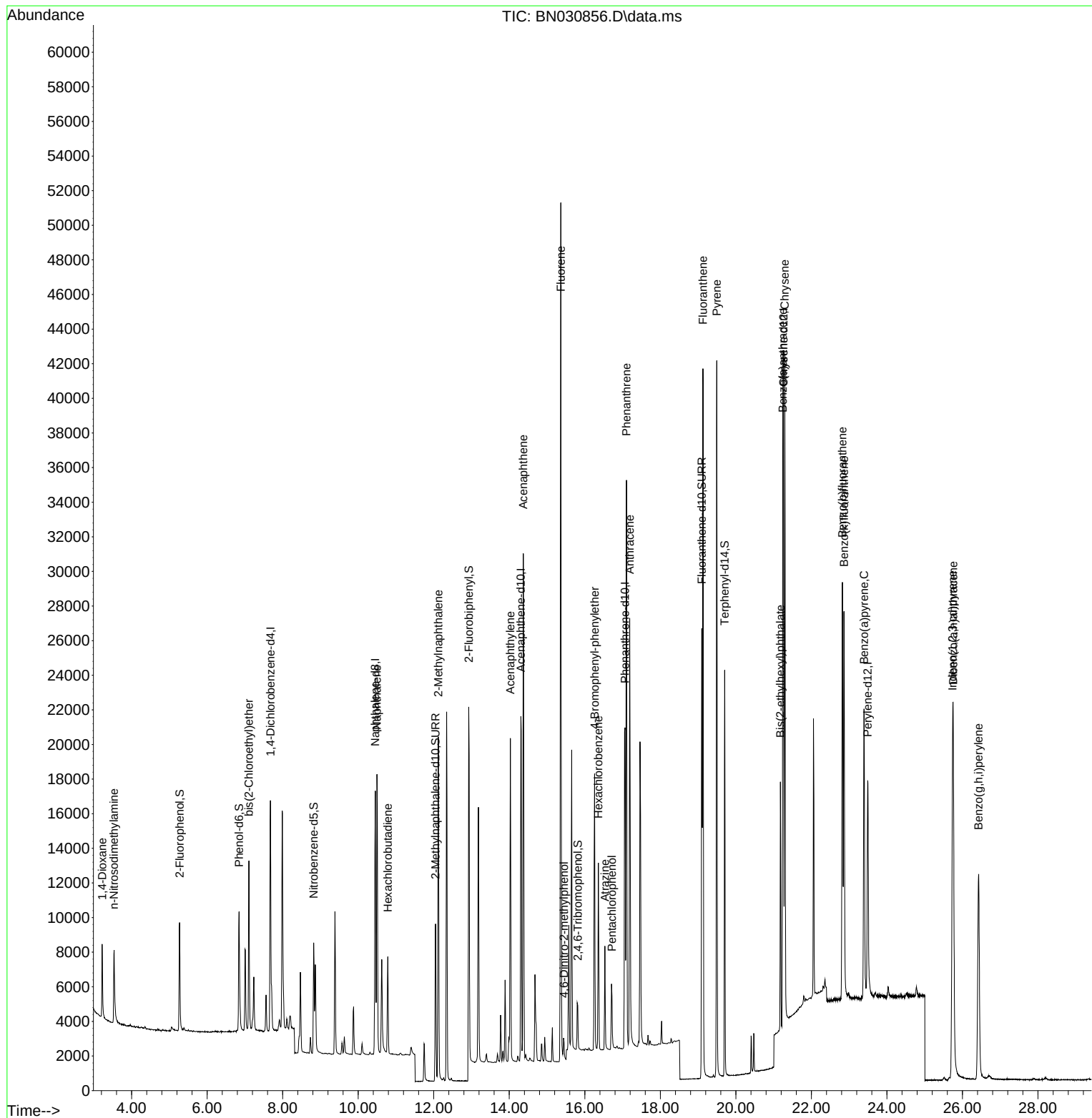
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	6758	0.400	ng	0.00
7) Naphthalene-d8	10.453	136	20446	0.400	ng	0.00
13) Acenaphthene-d10	14.306	164	12317	0.400	ng	0.00
19) Phenanthrene-d10	17.065	188	29214	0.400	ng	0.00
29) Chrysene-d12	21.258	240	22237	0.400	ng	0.00
35) Perylene-d12	23.492	264	18471	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.270	112	5774	0.356	ng	0.00
5) Phenol-d6	6.844	99	7037	0.358	ng	0.00
8) Nitrobenzene-d5	8.820	82	5415	0.371	ng	0.00
11) 2-Methylnaphthalene-d10	12.047	152	12383	0.395	ng	0.00
14) 2,4,6-Tribromophenol	15.812	330	1688	0.338	ng	0.00
15) 2-Fluorobiphenyl	12.927	172	16557	0.379	ng	0.00
27) Fluoranthene-d10	19.098	212	29097	0.358	ng	0.00
31) Terphenyl-d14	19.702	244	22284	0.441	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.219	88	2949	0.361	ng	94
3) n-Nitrosodimethylamine	3.529	42	2868	0.366	ng	97
6) bis(2-Chloroethyl)ether	7.104	93	6931	0.378	ng	99
9) Naphthalene	10.496	128	21922	0.388	ng	100
10) Hexachlorobutadiene	10.784	225	4489	0.398	ng	# 99
12) 2-Methylnaphthalene	12.123	142	14704	0.397	ng	98
16) Acenaphthylene	14.028	152	20330	0.378	ng	100
17) Acenaphthene	14.370	154	14605	0.384	ng	99
18) Fluorene	15.364	166	19584	0.392	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	917	0.251	ng	98
21) 4-Bromophenyl-phenylether	16.258	248	6480	0.378	ng	98
22) Hexachlorobenzene	16.358	284	7671	0.383	ng	99
23) Atrazine	16.532	200	4264	0.333	ng	98
24) Pentachlorophenol	16.718	266	1972	0.291	ng	99
25) Phenanthrene	17.102	178	32603	0.381	ng	100
26) Anthracene	17.189	178	26060	0.365	ng	100
28) Fluoranthene	19.126	202	37591	0.355	ng	100
30) Pyrene	19.493	202	37495	0.448	ng	100
32) Benzo(a)anthracene	21.240	228	28339	0.368	ng	98
33) Chrysene	21.294	228	31961	0.387	ng	99
34) Bis(2-ethylhexyl)phtha...	21.178	149	12723	0.378	ng	100
36) Indeno(1,2,3-cd)pyrene	25.738	276	27963	0.387	ng	100
37) Benzo(b)fluoranthene	22.820	252	29756	0.364	ng	99
38) Benzo(k)fluoranthene	22.864	252	28320	0.367	ng	99
39) Benzo(a)pyrene	23.393	252	23764	0.377	ng	99
40) Dibenzo(a,h)anthracene	25.755	278	22198	0.387	ng	99
41) Benzo(g,h,i)perylene	26.428	276	24672	0.397	ng	98

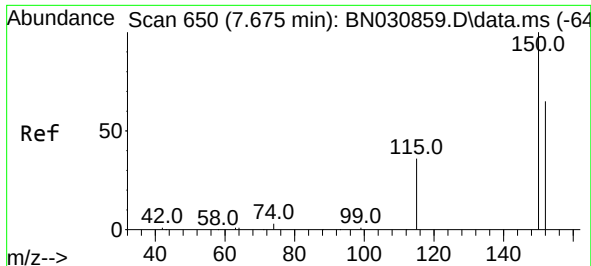
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041224\
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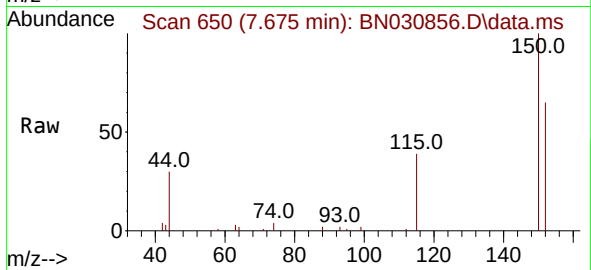
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041224.M
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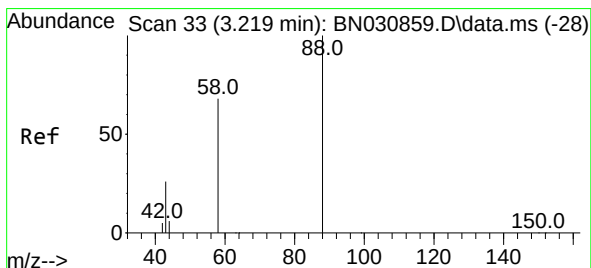
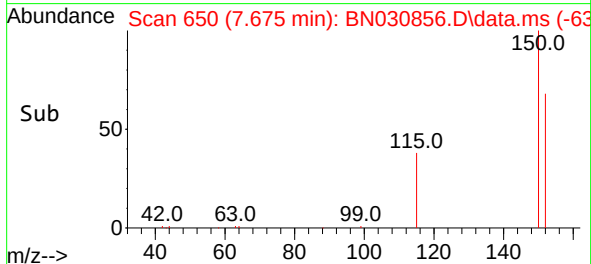
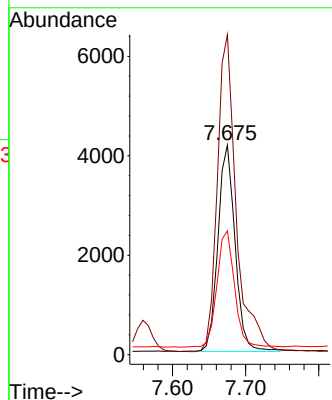
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.675 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN030856.D
 Acq: 12 Apr 2024 09:50

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



Tgt Ion:152 Resp: 6758

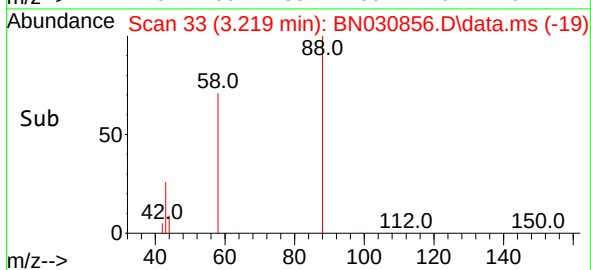
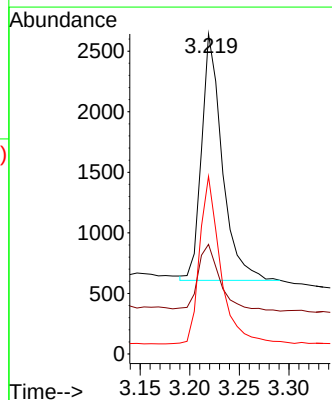
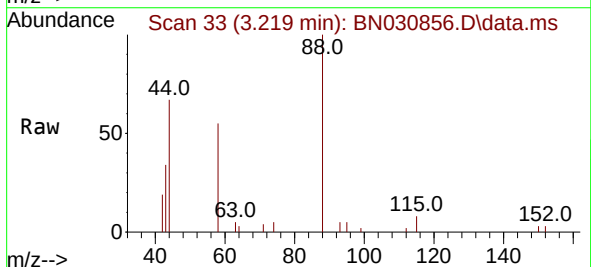
Ion	Ratio	Lower	Upper
152	100		
150	152.7	121.6	182.4
115	59.1	46.4	69.6

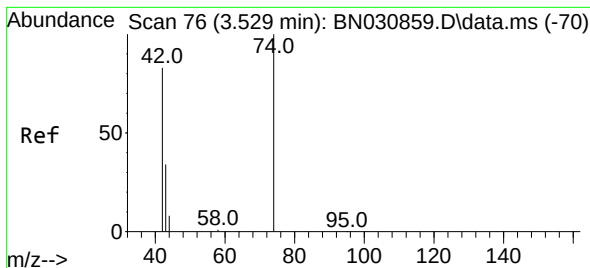


#2
 1,4-Dioxane
 Concen: 0.361 ng
 RT: 3.219 min Scan# 33
 Delta R.T. 0.000 min
 Lab File: BN030856.D
 Acq: 12 Apr 2024 09:50

Tgt Ion: 88 Resp: 2949

Ion	Ratio	Lower	Upper
88	100		
43	29.5	22.6	33.8
58	69.3	51.0	76.4





#3

n-Nitrosodimethylamine

Concen: 0.366 ng

RT: 3.529 min Scan# 76

Delta R.T. 0.000 min

Lab File: BN030856.D

Acq: 12 Apr 2024 09:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

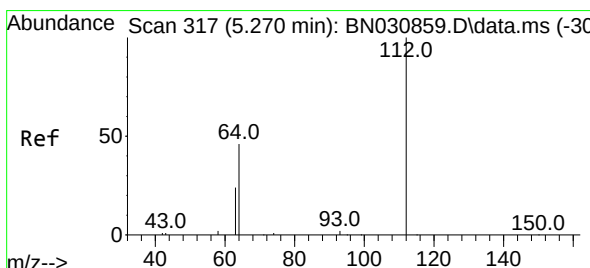
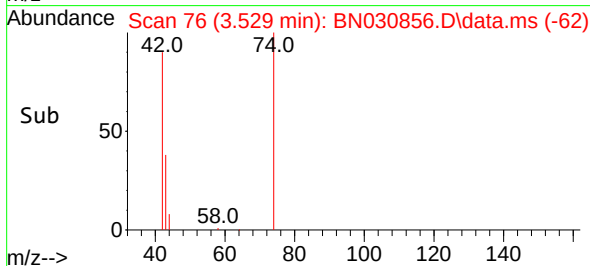
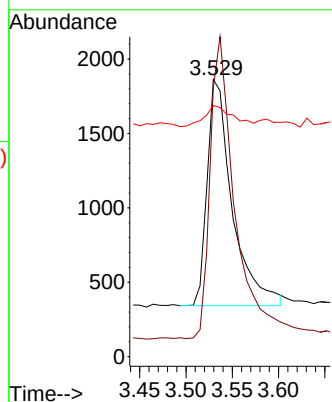
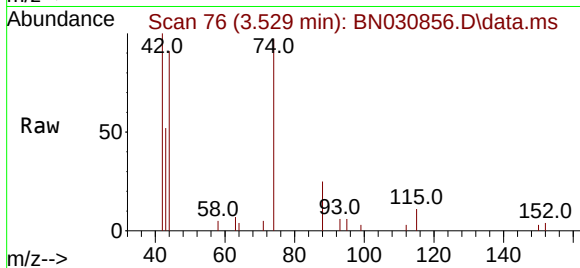
Tgt Ion: 42 Resp: 2868

Ion Ratio Lower Upper

42 100

74 130.9 101.8 152.6

44 10.4 8.0 12.0



#4

2-Fluorophenol

Concen: 0.356 ng

RT: 5.270 min Scan# 317

Delta R.T. 0.000 min

Lab File: BN030856.D

Acq: 12 Apr 2024 09:50

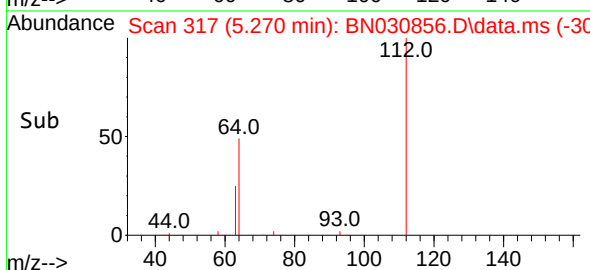
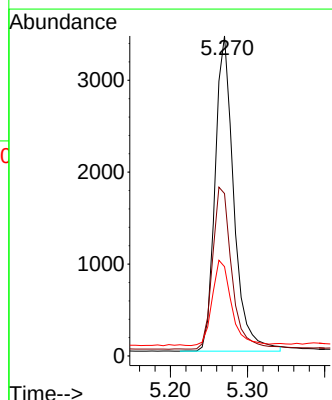
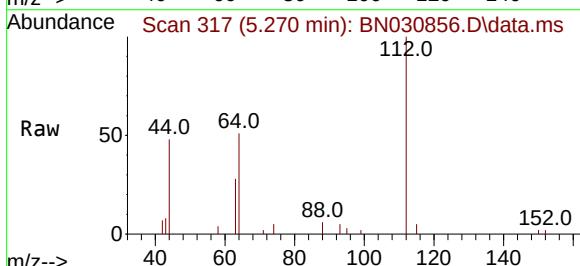
Tgt Ion: 112 Resp: 5774

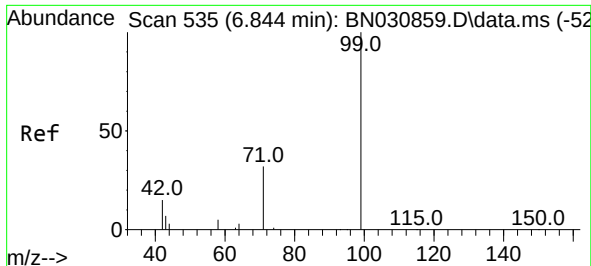
Ion Ratio Lower Upper

112 100

64 52.8 42.2 63.4

63 27.7 22.1 33.1

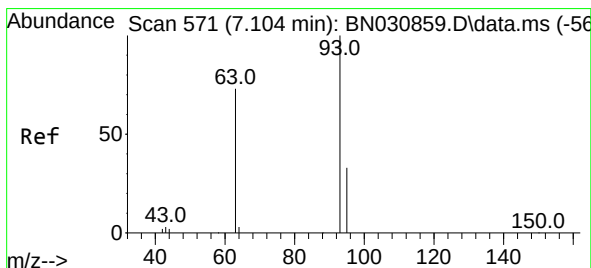
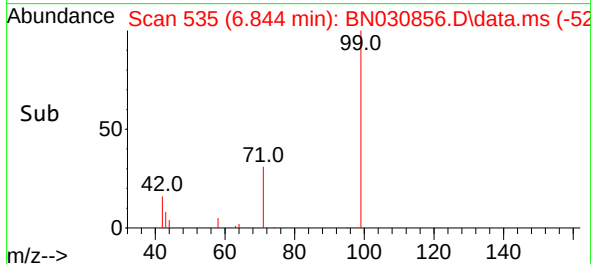
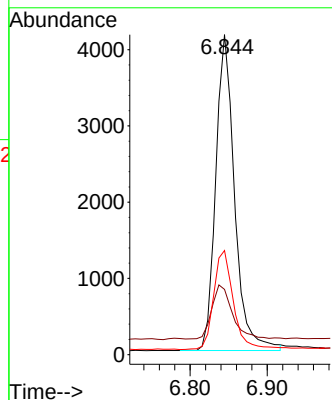
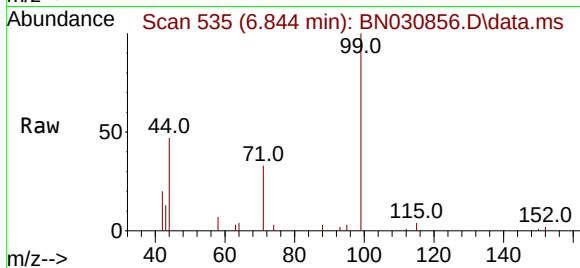




#5
Phenol-d6
Concen: 0.358 ng
RT: 6.844 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

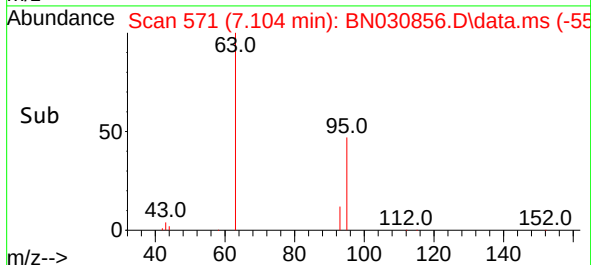
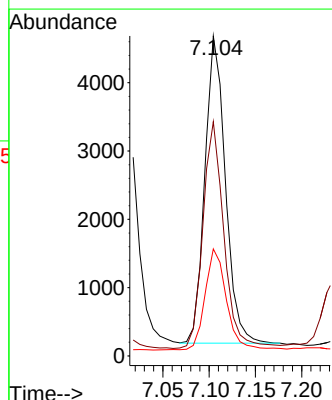
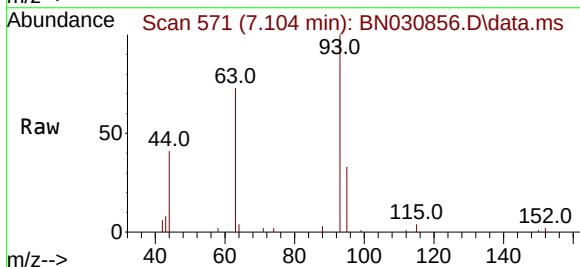
Instrument :
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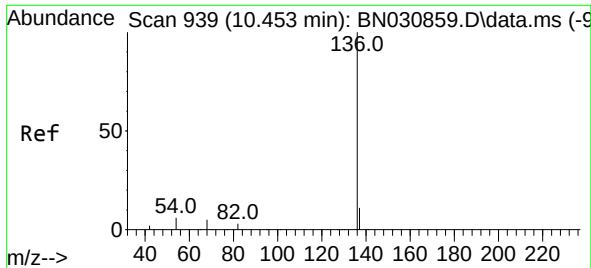
Tgt Ion: 99 Resp: 7037
Ion Ratio Lower Upper
99 100
42 18.8 15.3 22.9
71 32.8 26.4 39.6



#6
bis(2-Chloroethyl)ether
Concen: 0.378 ng
RT: 7.104 min Scan# 571
Delta R.T. 0.000 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

Tgt Ion: 93 Resp: 6931
Ion Ratio Lower Upper
93 100
63 75.7 59.7 89.5
95 34.6 27.1 40.7

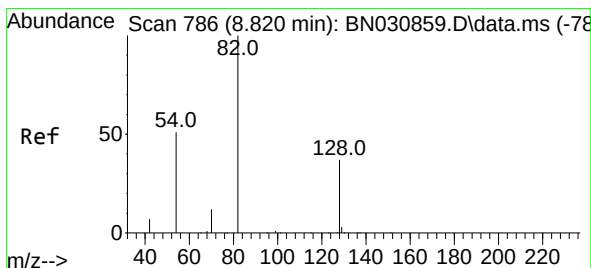
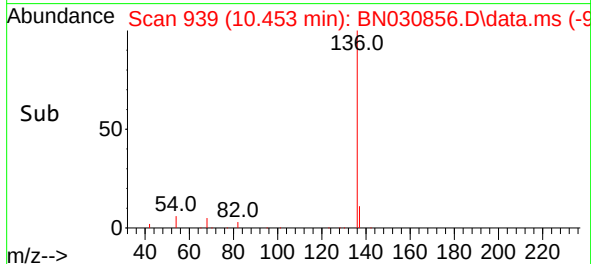
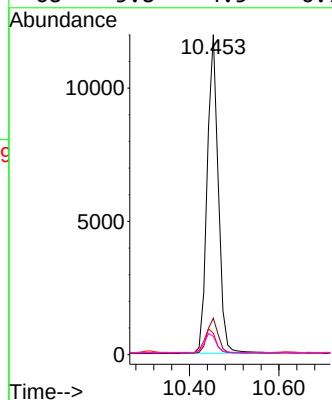
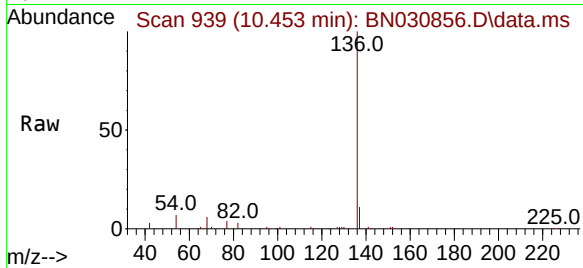




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.453 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

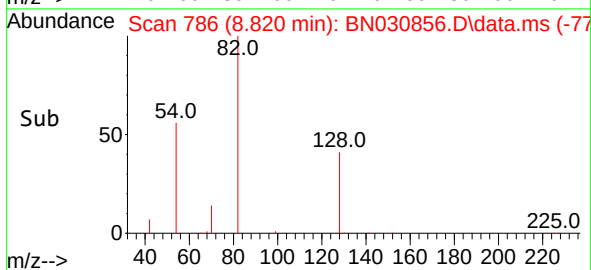
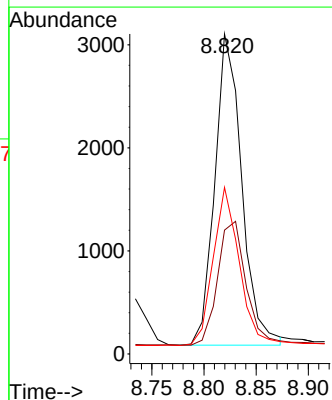
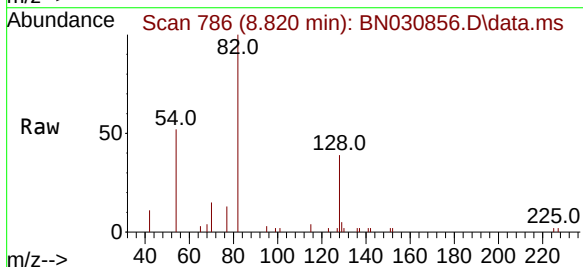
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

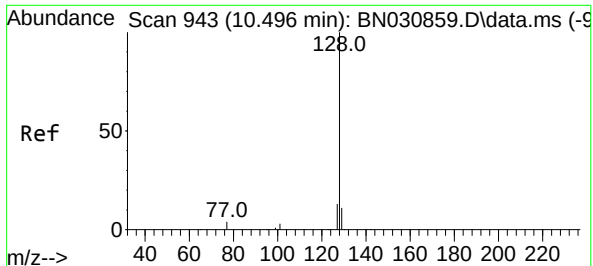
Tgt Ion:	136	Resp:	20446
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.2	13.8
54	6.7	5.3	7.9
68	5.8	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.371 ng
RT: 8.820 min Scan# 786
Delta R.T. 0.000 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

Tgt Ion:	82	Resp:	5415
Ion	Ratio	Lower	Upper
82	100		
128	38.7	31.4	47.2
54	52.1	41.8	62.6

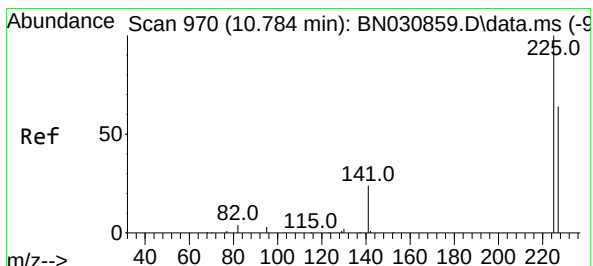
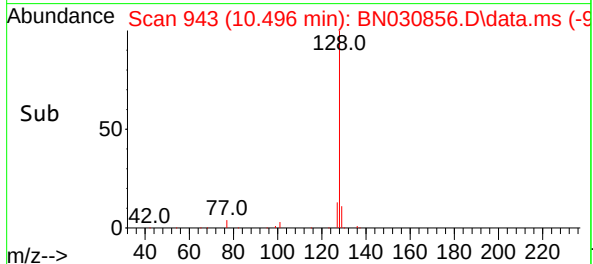
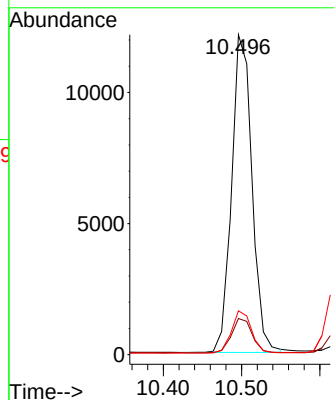
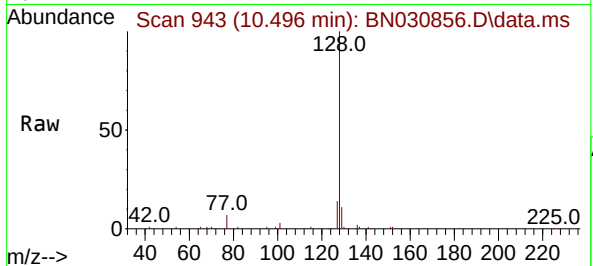




#9
Naphthalene
Concen: 0.388 ng
RT: 10.496 min Scan# 943
Delta R.T. 0.000 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

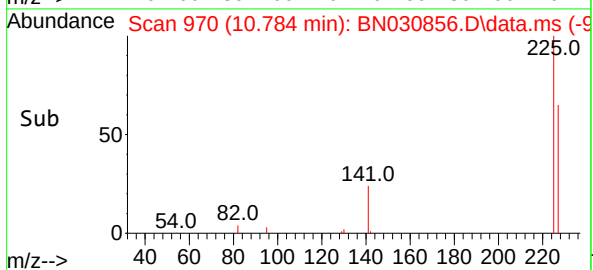
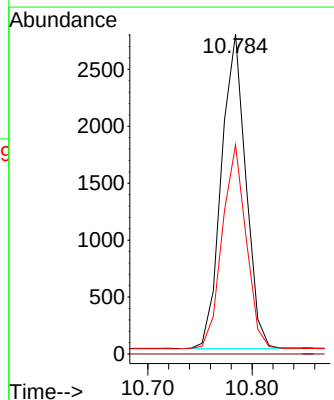
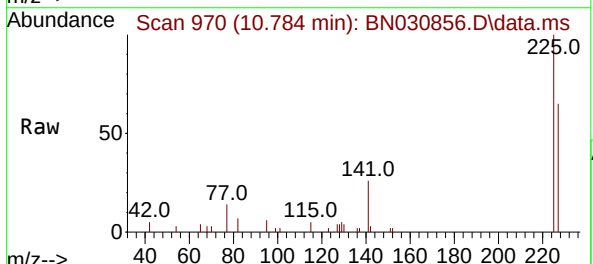
Instrument :
BNA_N
ClientSampleId :
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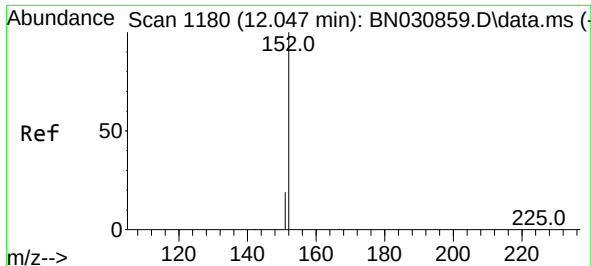
Tgt Ion:128 Resp: 21922
Ion Ratio Lower Upper
128 100
129 11.3 9.1 13.7
127 13.7 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.398 ng
RT: 10.784 min Scan# 970
Delta R.T. 0.000 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

Tgt Ion:225 Resp: 4489
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.2 76.8

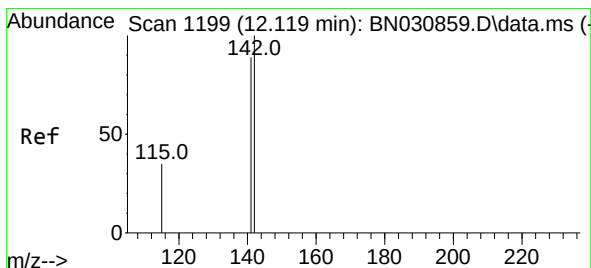
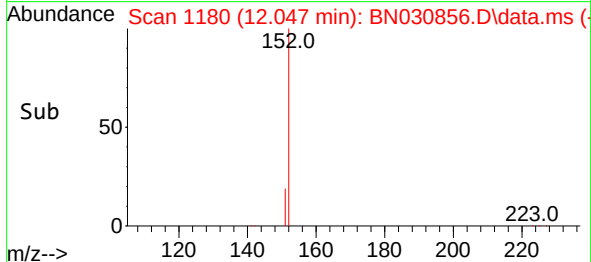
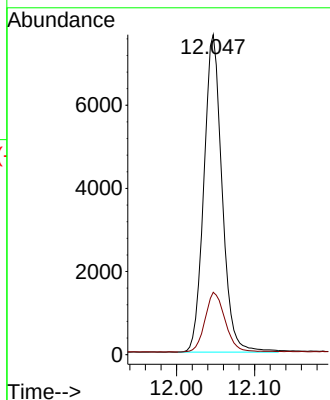
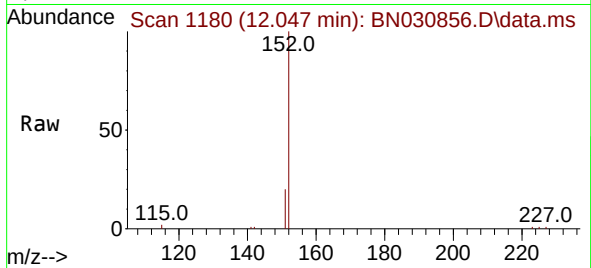




#11
2-Methylnaphthalene-d10
Concen: 0.395 ng
RT: 12.047 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

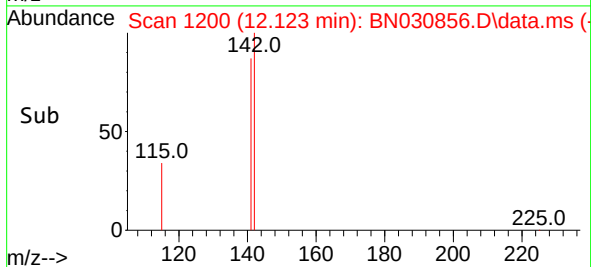
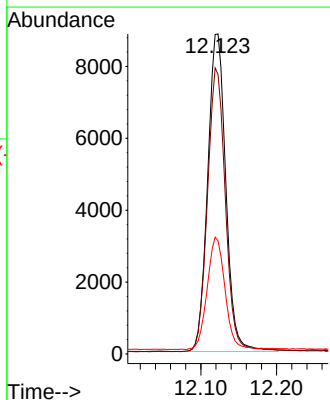
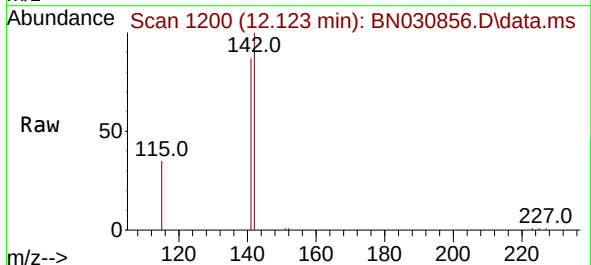
Instrument :
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ClientSampleId :
SSTDCCC0.4

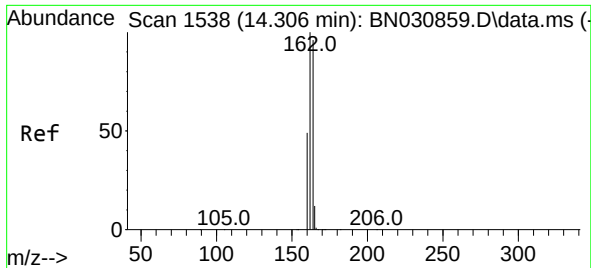
Tgt Ion:152 Resp: 12383
Ion Ratio Lower Upper
152 100
151 20.8 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.397 ng
RT: 12.123 min Scan# 1200
Delta R.T. 0.004 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

Tgt Ion:142 Resp: 14704
Ion Ratio Lower Upper
142 100
141 87.3 71.4 107.0
115 35.4 29.1 43.7

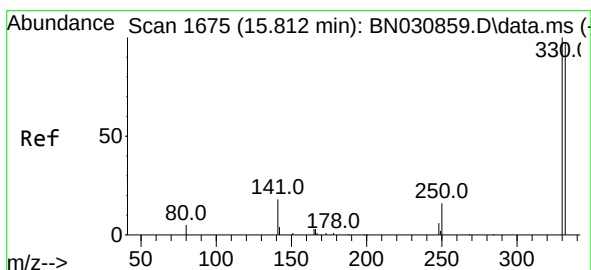
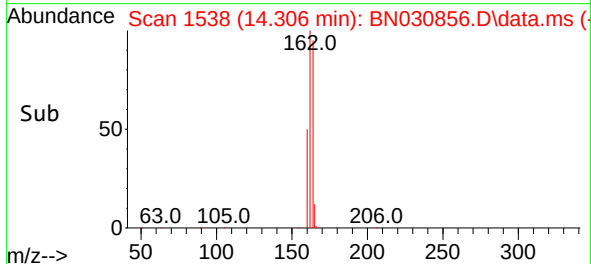
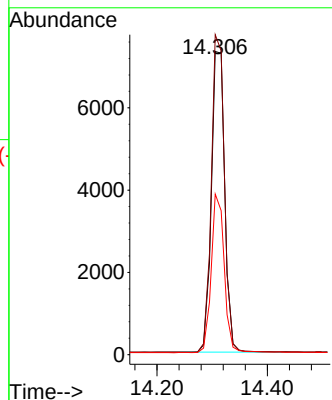
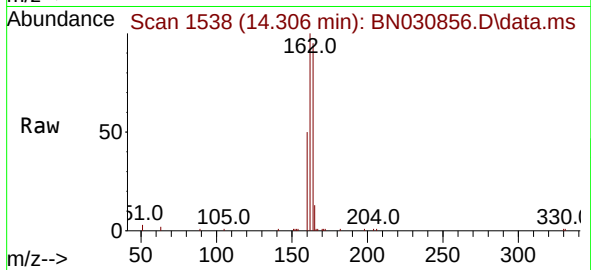




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.306 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

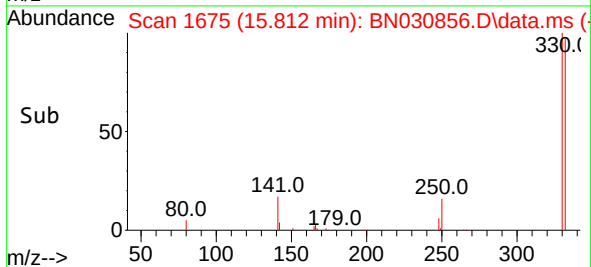
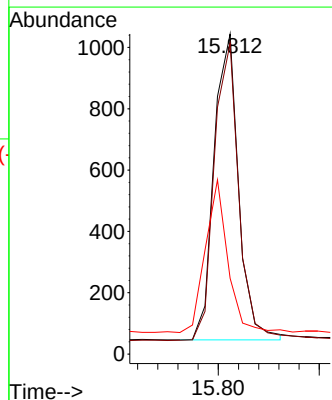
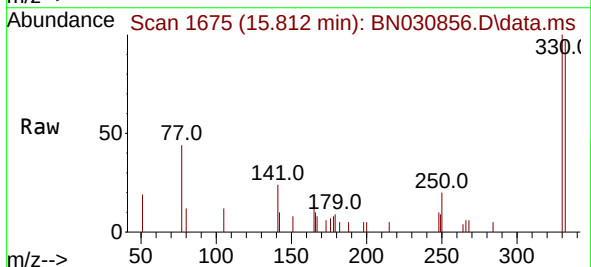
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

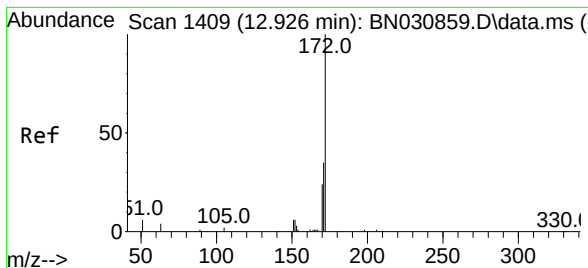
Tgt Ion:164 Resp: 12317
Ion Ratio Lower Upper
164 100
162 105.5 83.7 125.5
160 53.0 41.4 62.0



#14
2,4,6-Tribromophenol
Concen: 0.338 ng
RT: 15.812 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

Tgt Ion:330 Resp: 1688
Ion Ratio Lower Upper
330 100
332 96.9 76.4 114.6
141 44.9 36.7 55.1





#15

2-Fluorobiphenyl

Concen: 0.379 ng

RT: 12.927 min Scan# 1409

Delta R.T. 0.000 min

Lab File: BN030856.D

Acq: 12 Apr 2024 09:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

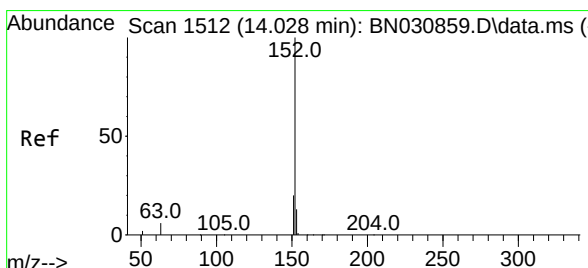
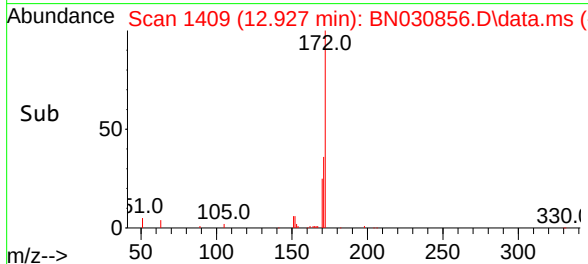
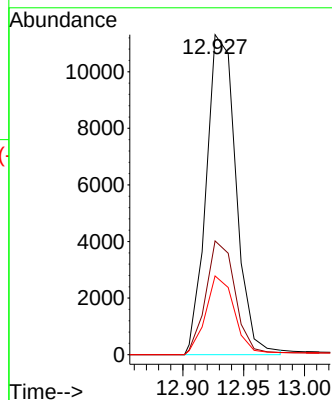
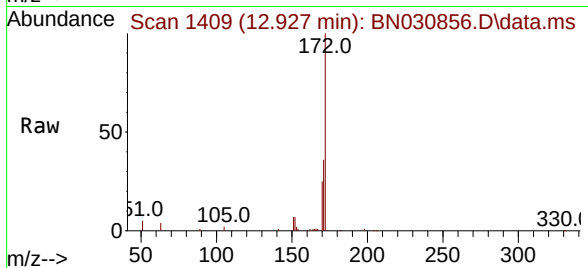
Tgt Ion:172 Resp: 16557

Ion Ratio Lower Upper

172 100

171 35.6 28.4 42.6

170 24.6 19.5 29.3



#16

Acenaphthylene

Concen: 0.378 ng

RT: 14.028 min Scan# 1512

Delta R.T. 0.000 min

Lab File: BN030856.D

Acq: 12 Apr 2024 09:50

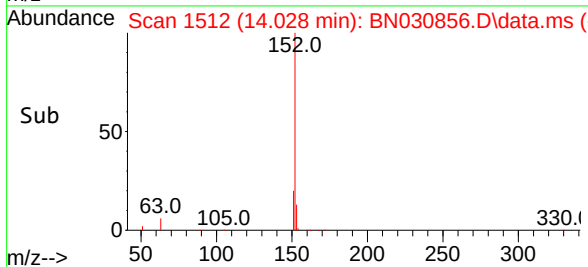
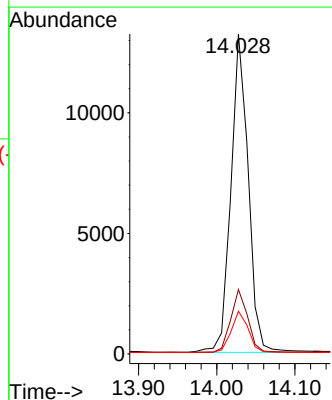
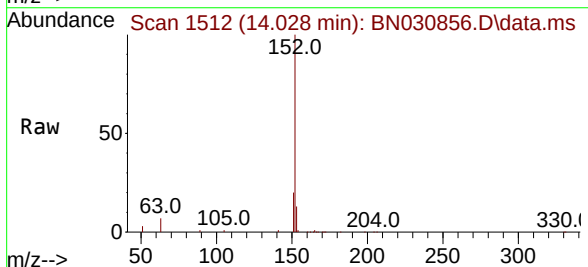
Tgt Ion:152 Resp: 20330

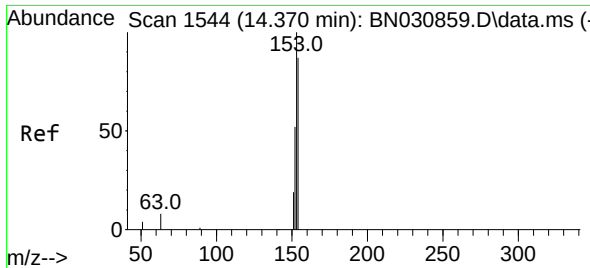
Ion Ratio Lower Upper

152 100

151 19.3 15.6 23.4

153 13.0 10.3 15.5

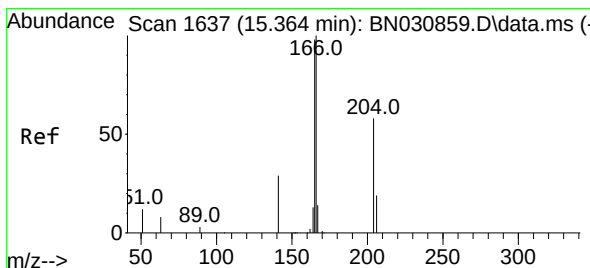
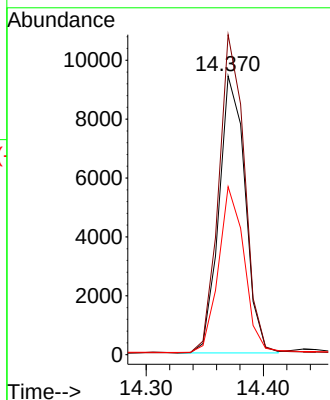
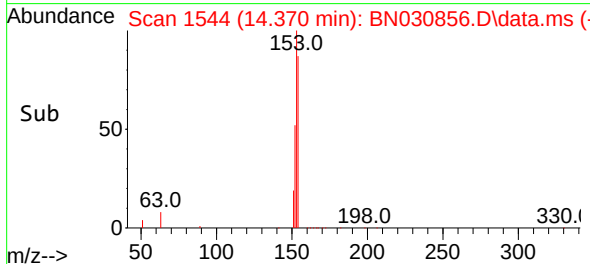
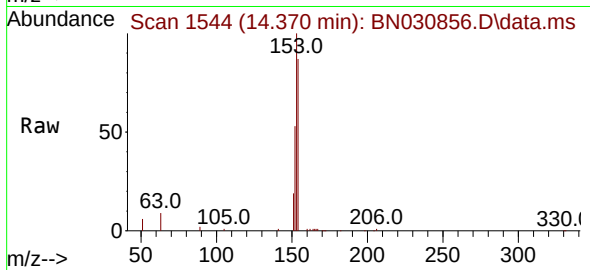




#17
Acenaphthene
Concen: 0.384 ng
RT: 14.370 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

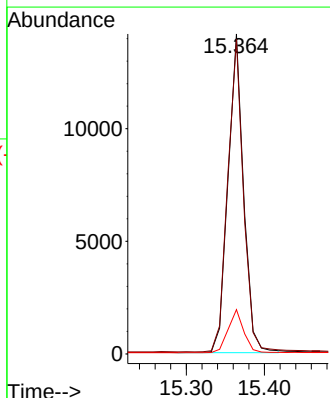
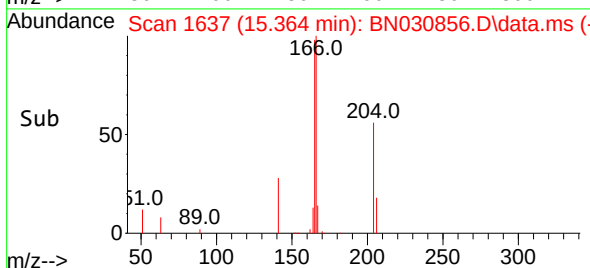
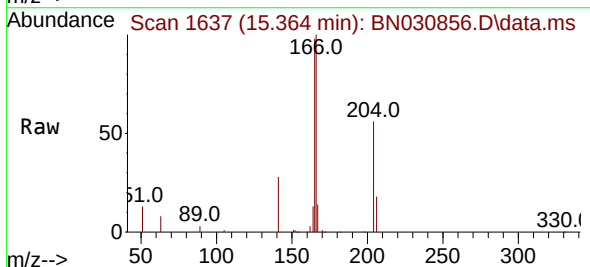
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

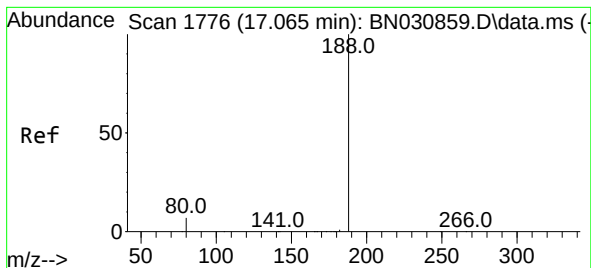
Tgt Ion:154 Resp: 14605
Ion Ratio Lower Upper
154 100
153 113.0 91.7 137.5
152 58.6 47.0 70.6



#18
Fluorene
Concen: 0.392 ng
RT: 15.364 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

Tgt Ion:166 Resp: 19584
Ion Ratio Lower Upper
166 100
165 98.6 77.9 116.9
167 13.6 10.9 16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.065 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN030856.D

Acq: 12 Apr 2024 09:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

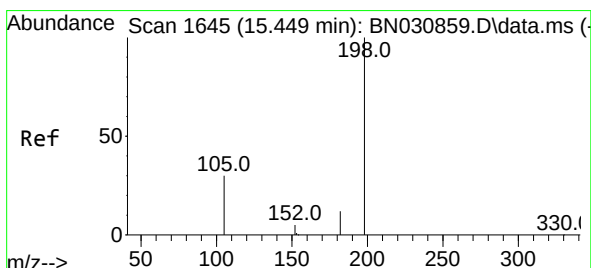
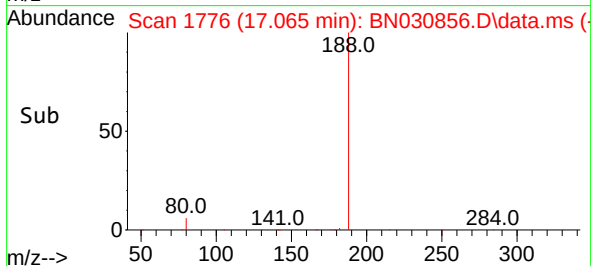
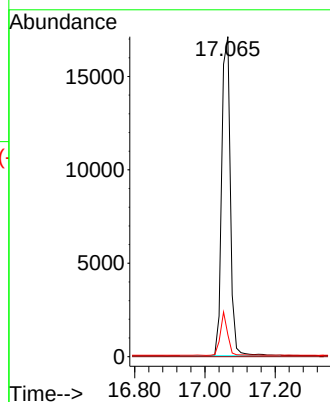
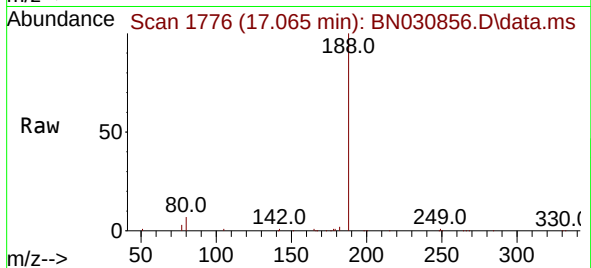
Tgt Ion:188 Resp: 29214

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 6.8 5.8 8.6



#20

4,6-Dinitro-2-methylphenol

Concen: 0.251 ng

RT: 15.450 min Scan# 1645

Delta R.T. 0.001 min

Lab File: BN030856.D

Acq: 12 Apr 2024 09:50

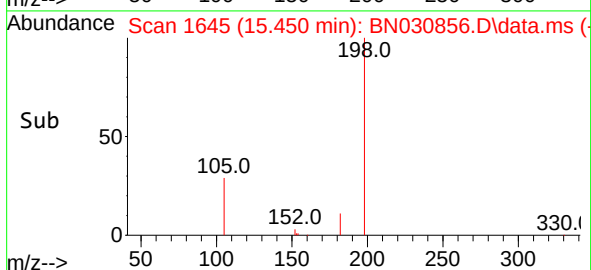
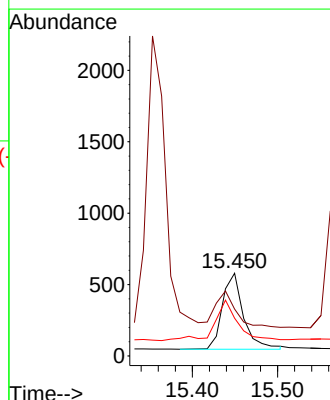
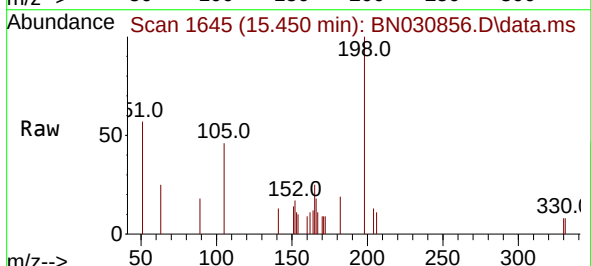
Tgt Ion:198 Resp: 917

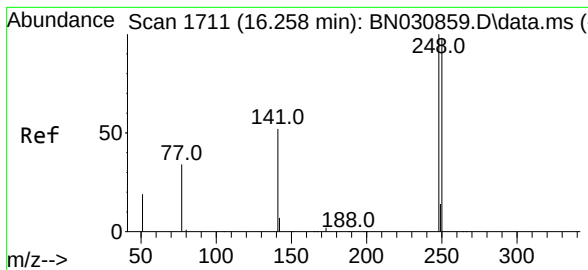
Ion Ratio Lower Upper

198 100

51 56.8 47.8 71.6

105 45.8 37.0 55.4

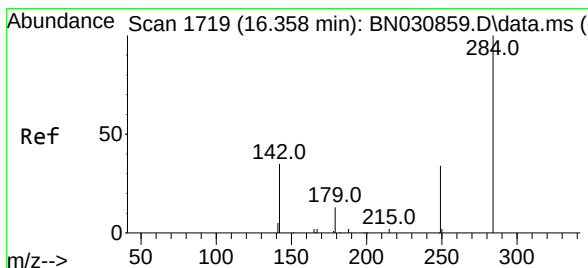
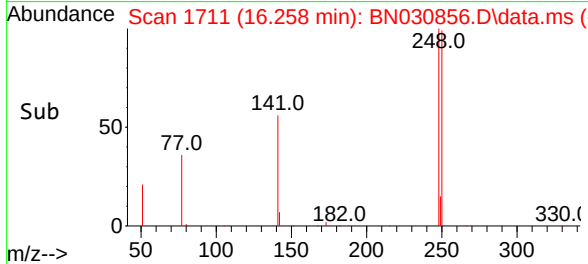
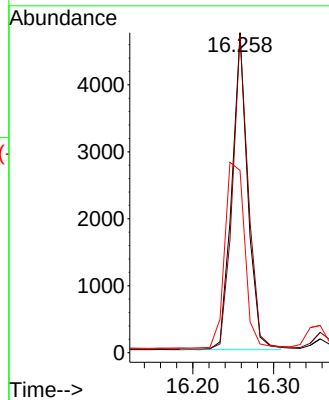
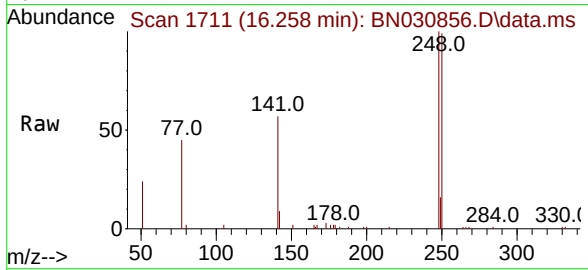




#21
4-Bromophenyl-phenylether
Concen: 0.378 ng
RT: 16.258 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

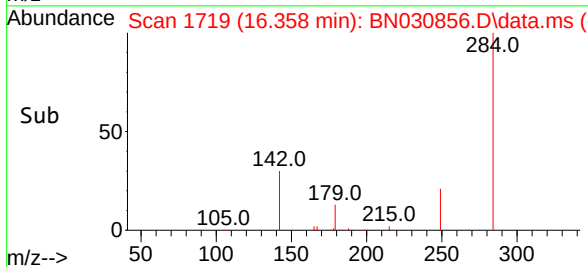
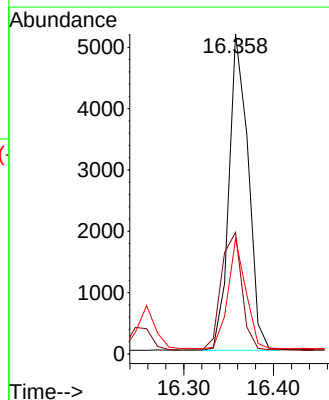
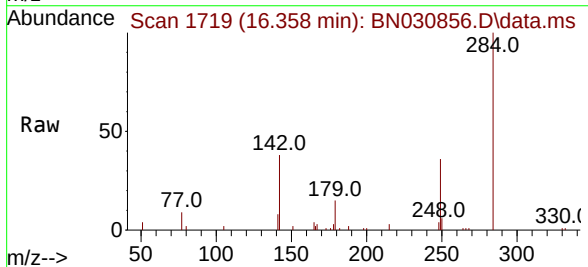
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

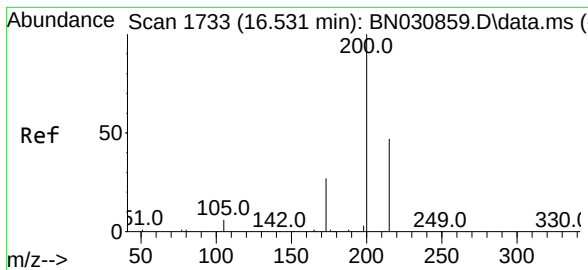
Tgt Ion:248 Resp: 6480
Ion Ratio Lower Upper
248 100
250 99.4 79.0 118.4
141 57.0 42.6 64.0



#22
Hexachlorobenzene
Concen: 0.383 ng
RT: 16.358 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

Tgt Ion:284 Resp: 7671
Ion Ratio Lower Upper
284 100
142 40.0 31.6 47.4
249 32.2 26.0 39.0





#23

Atrazine

Concen: 0.333 ng

RT: 16.532 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN030856.D

Acq: 12 Apr 2024 09:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

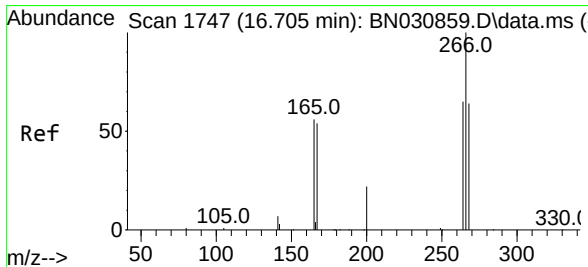
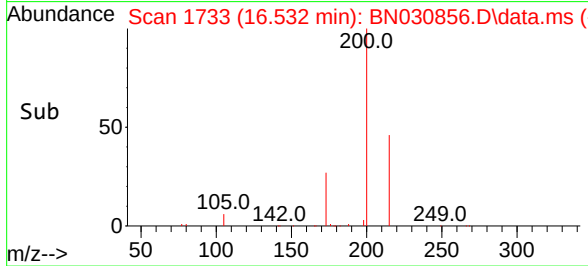
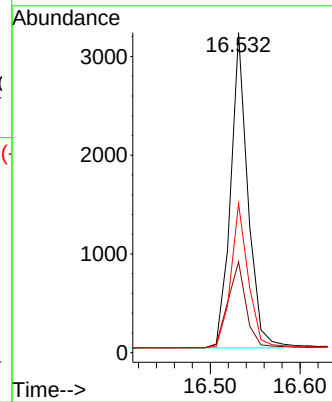
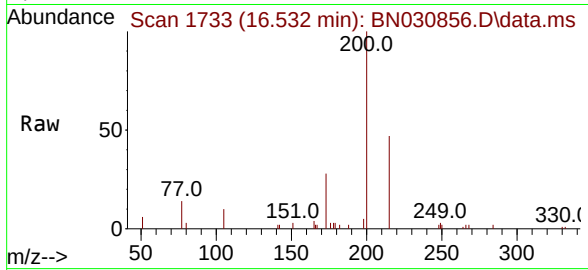
Tgt Ion:200 Resp: 4264

Ion Ratio Lower Upper

200 100

173 28.4 22.6 33.8

215 46.6 38.5 57.7



#24

Pentachlorophenol

Concen: 0.291 ng

RT: 16.718 min Scan# 1748

Delta R.T. 0.013 min

Lab File: BN030856.D

Acq: 12 Apr 2024 09:50

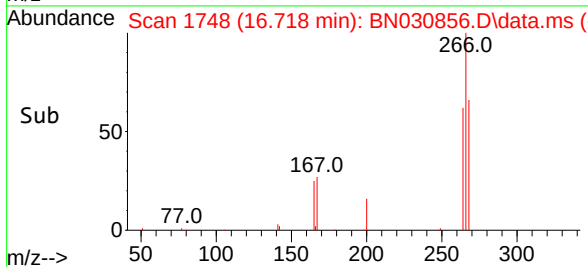
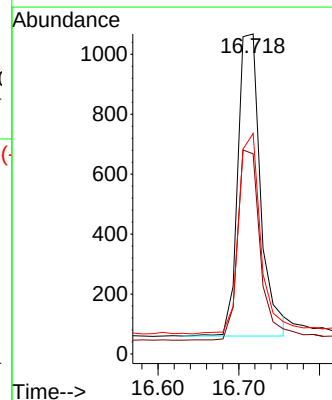
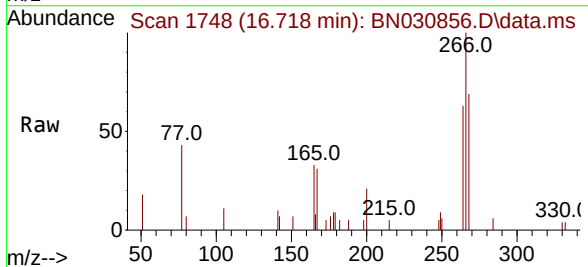
Tgt Ion:266 Resp: 1972

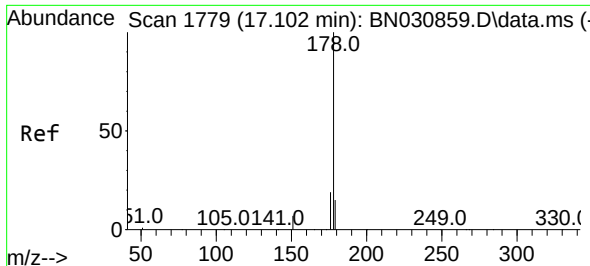
Ion Ratio Lower Upper

266 100

264 62.4 50.6 76.0

268 64.2 51.8 77.6



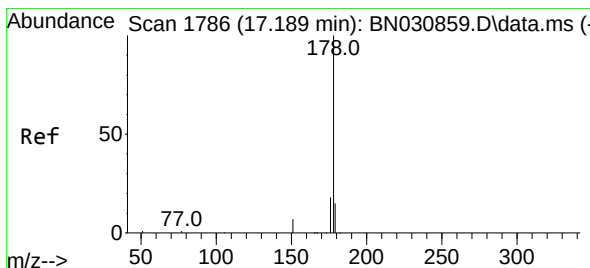
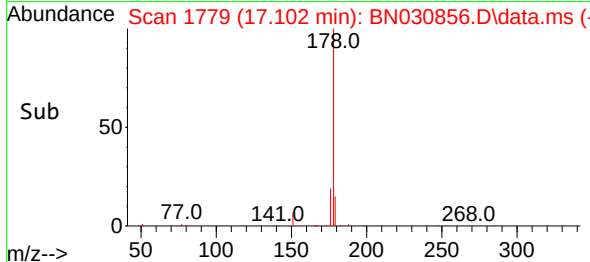
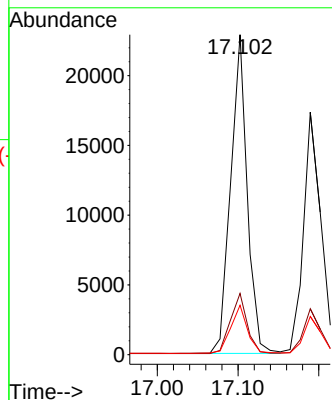
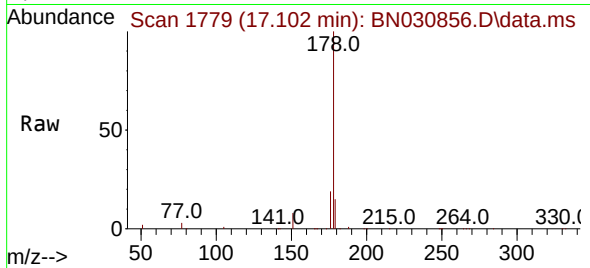


#25
 Phenanthrene
 Concen: 0.381 ng
 RT: 17.102 min Scan# 1779
 Delta R.T. 0.000 min
 Lab File: BN030856.D
 Acq: 12 Apr 2024 09:50

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:178 Resp: 32603

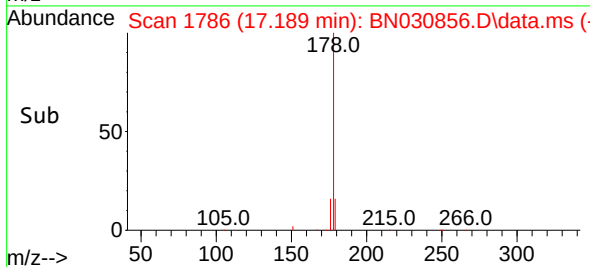
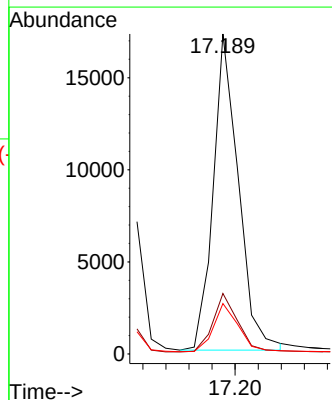
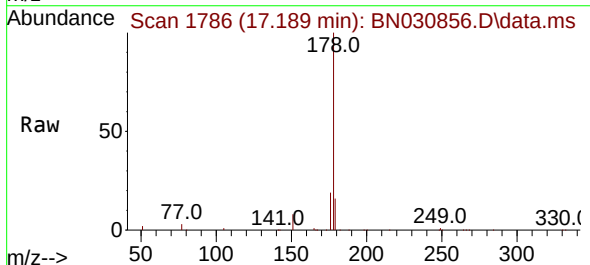
Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.3	22.9
179	15.2	12.3	18.5

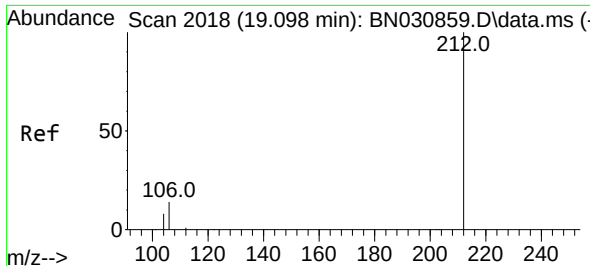


#26
 Anthracene
 Concen: 0.365 ng
 RT: 17.189 min Scan# 1786
 Delta R.T. 0.000 min
 Lab File: BN030856.D
 Acq: 12 Apr 2024 09:50

Tgt Ion:178 Resp: 26060

Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.7	22.1
179	15.1	12.2	18.2

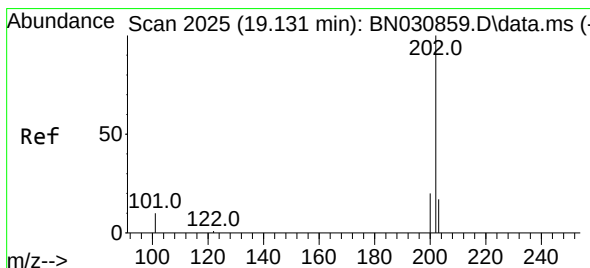
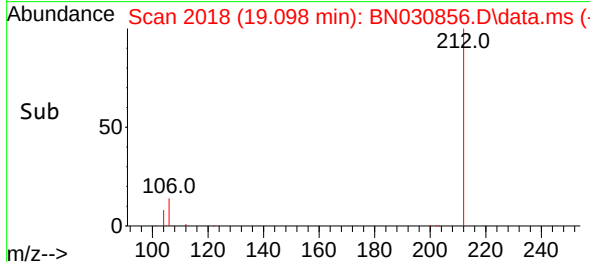
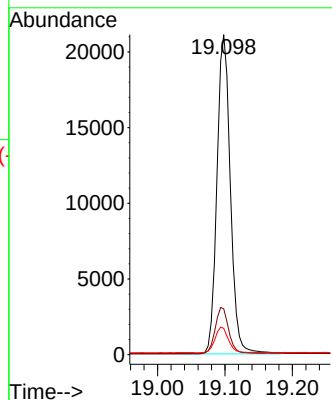
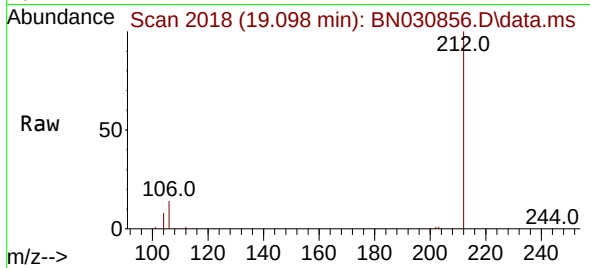




#27
Fluoranthene-d10
Concen: 0.358 ng
RT: 19.098 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

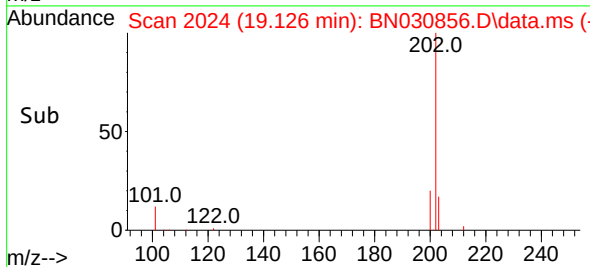
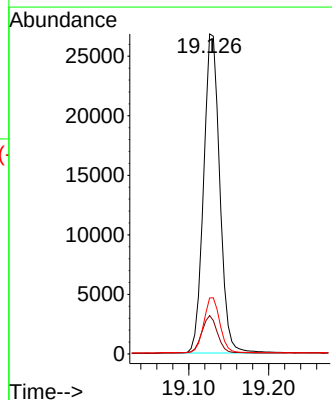
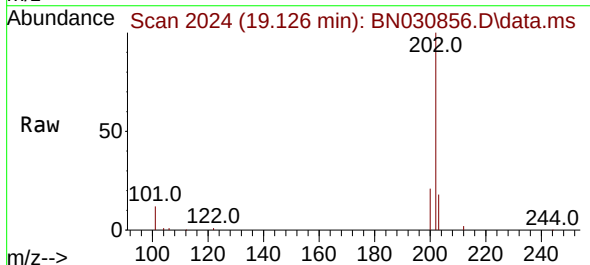
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

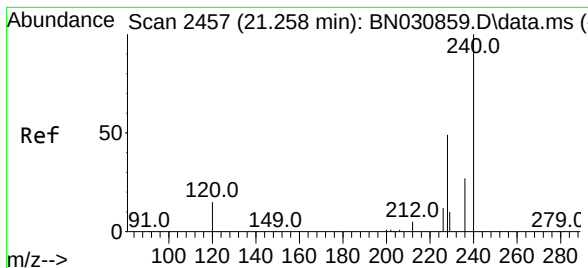
Tgt Ion:212 Resp: 29097
Ion Ratio Lower Upper
212 100
106 14.5 11.8 17.8
104 8.1 6.6 10.0



#28
Fluoranthene
Concen: 0.355 ng
RT: 19.126 min Scan# 2024
Delta R.T. -0.005 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

Tgt Ion:202 Resp: 37591
Ion Ratio Lower Upper
202 100
101 11.7 9.4 14.2
203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.258 min Scan# 2457

Delta R.T. 0.000 min

Lab File: BN030856.D

Acq: 12 Apr 2024 09:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

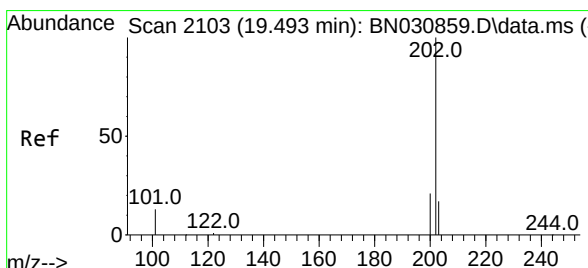
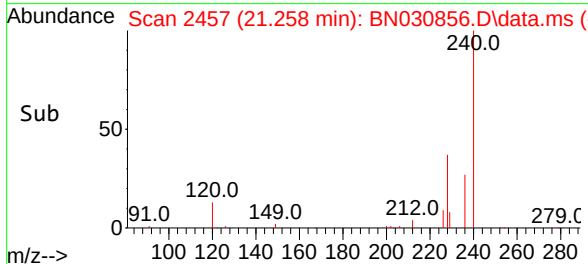
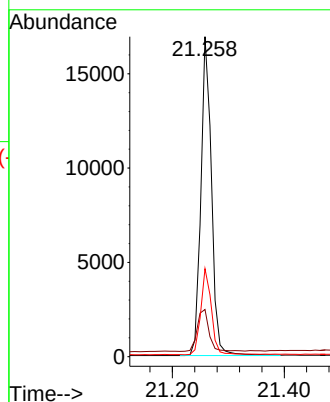
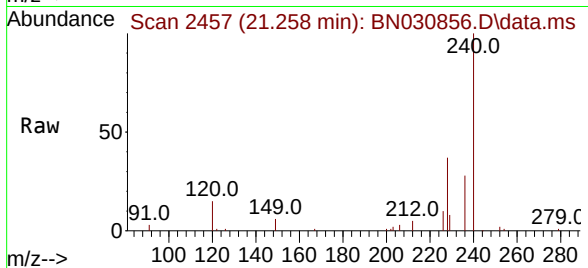
Tgt Ion:240 Resp: 22237

Ion Ratio Lower Upper

240 100

120 14.7 13.5 20.3

236 27.5 22.2 33.2



#30

Pyrene

Concen: 0.448 ng

RT: 19.493 min Scan# 2103

Delta R.T. 0.000 min

Lab File: BN030856.D

Acq: 12 Apr 2024 09:50

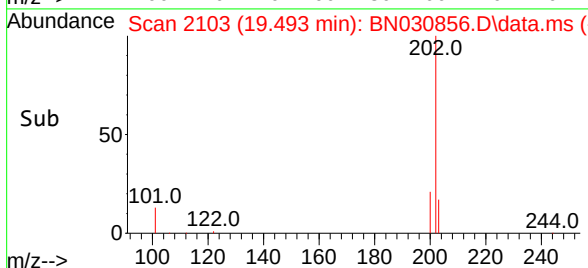
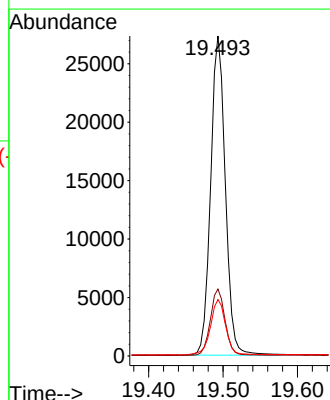
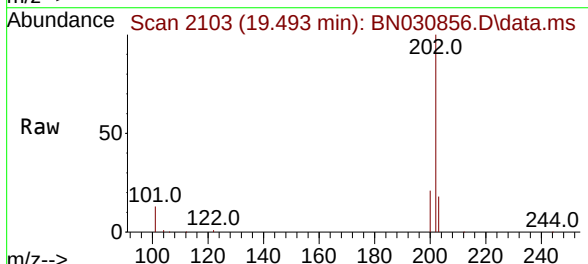
Tgt Ion:202 Resp: 37495

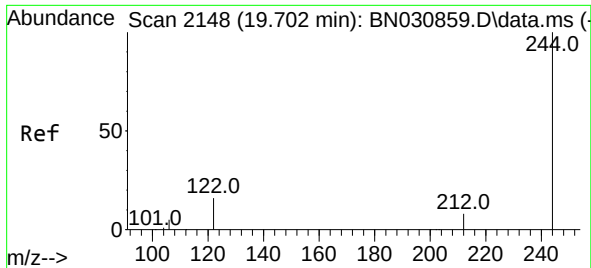
Ion Ratio Lower Upper

202 100

200 20.7 16.6 24.8

203 17.8 14.4 21.6

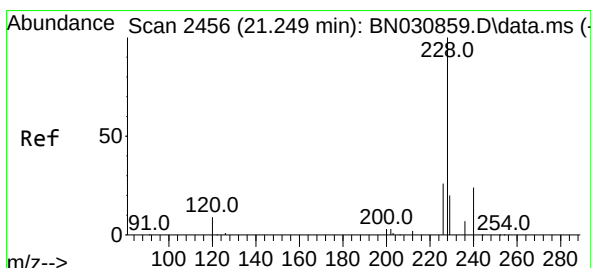
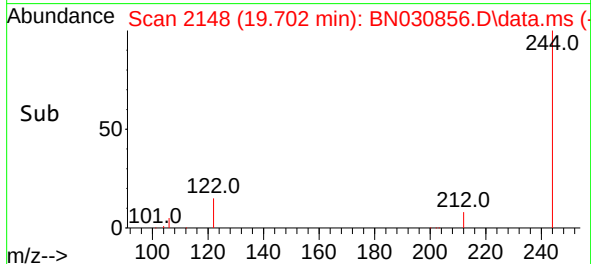
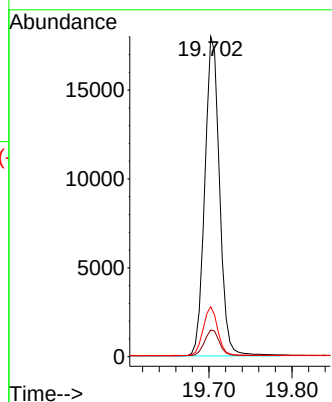
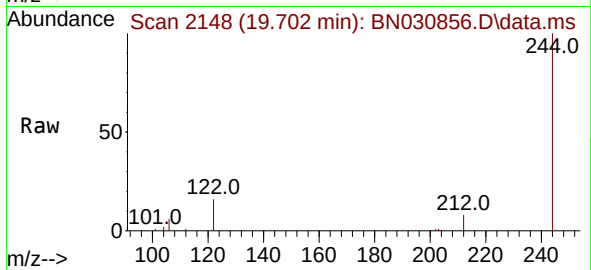




#31
 Terphenyl-d14
 Concen: 0.441 ng
 RT: 19.702 min Scan# 2148
 Delta R.T. 0.000 min
 Lab File: BN030856.D
 Acq: 12 Apr 2024 09:50

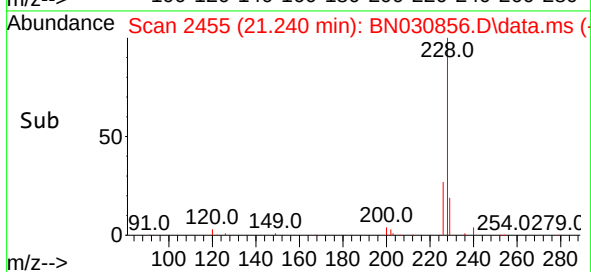
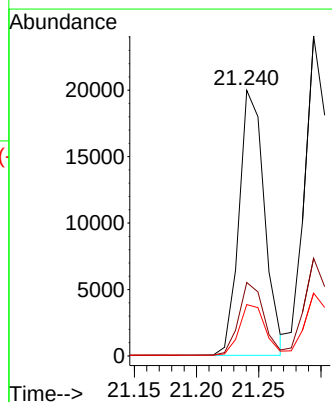
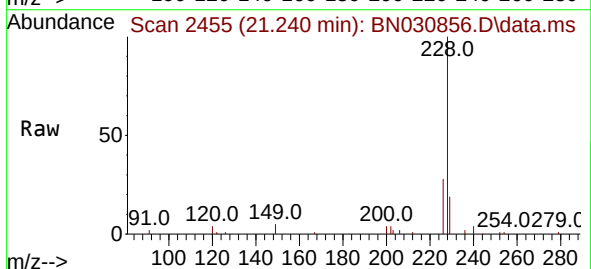
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

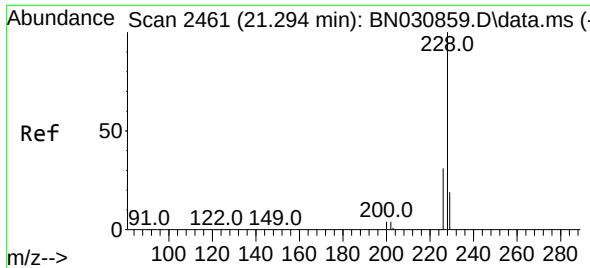
Tgt Ion:244 Resp: 22284
 Ion Ratio Lower Upper
 244 100
 212 8.4 6.7 10.1
 122 15.6 12.8 19.2



#32
 Benzo(a)anthracene
 Concen: 0.368 ng
 RT: 21.240 min Scan# 2455
 Delta R.T. -0.009 min
 Lab File: BN030856.D
 Acq: 12 Apr 2024 09:50

Tgt Ion:228 Resp: 28339
 Ion Ratio Lower Upper
 228 100
 226 27.7 21.3 31.9
 229 19.4 15.8 23.8





#33

Chrysene

Concen: 0.387 ng

RT: 21.294 min Scan# 2461

Delta R.T. 0.000 min

Lab File: BN030856.D

Acq: 12 Apr 2024 09:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

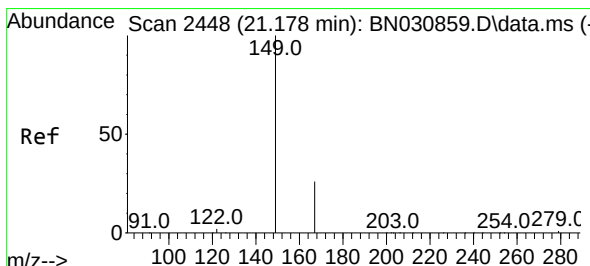
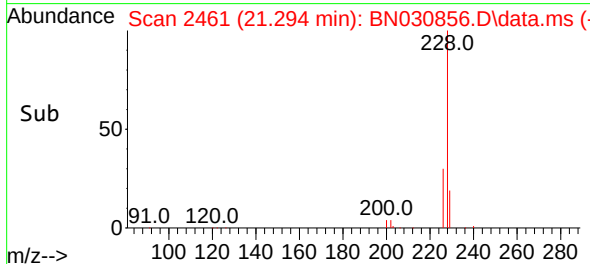
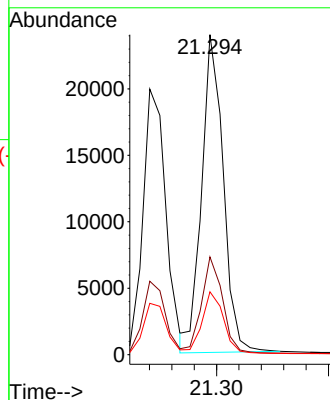
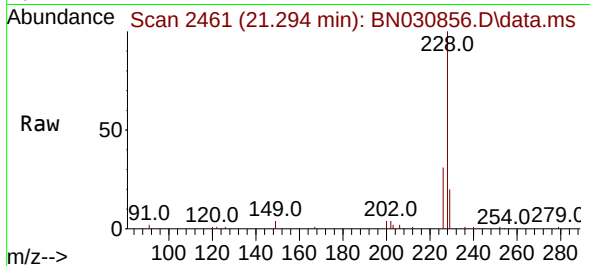
Tgt Ion:228 Resp: 31961

Ion Ratio Lower Upper

228 100

226 30.5 24.6 36.8

229 19.7 15.2 22.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.378 ng

RT: 21.178 min Scan# 2448

Delta R.T. -0.000 min

Lab File: BN030856.D

Acq: 12 Apr 2024 09:50

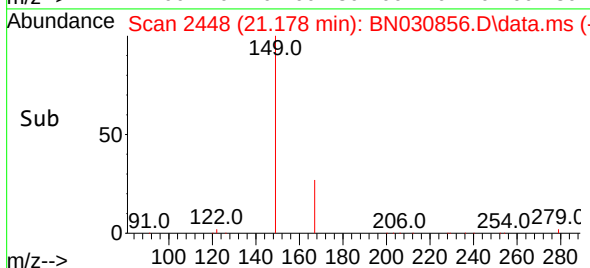
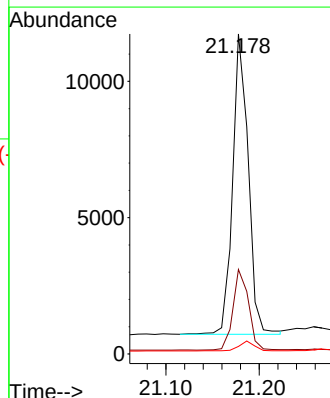
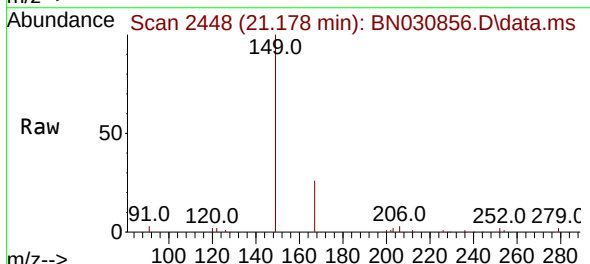
Tgt Ion:149 Resp: 12723

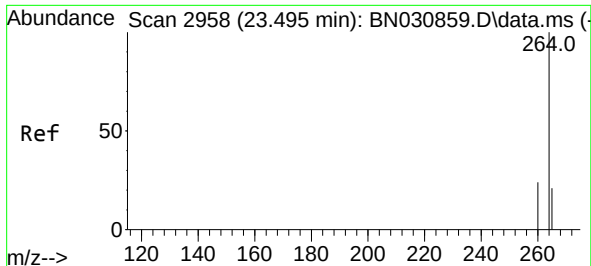
Ion Ratio Lower Upper

149 100

167 26.8 21.4 32.0

279 3.3 2.6 4.0

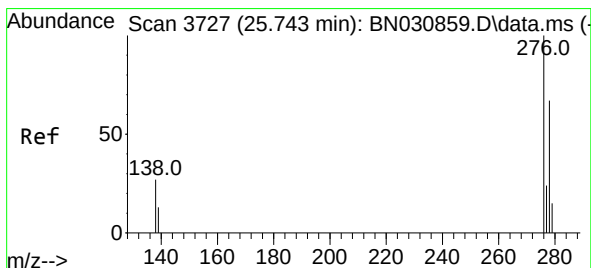
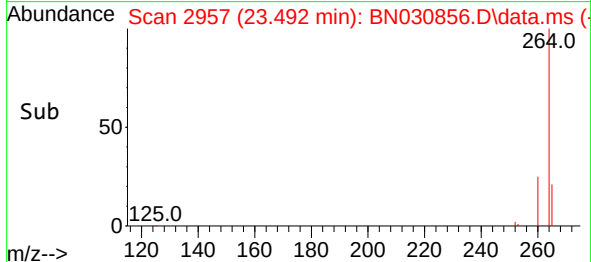
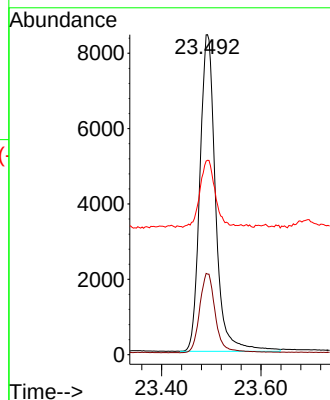
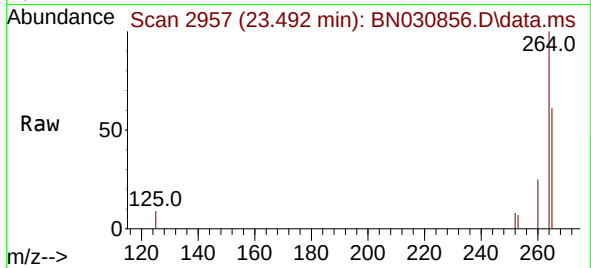




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.492 min Scan# 2957
Delta R.T. -0.003 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

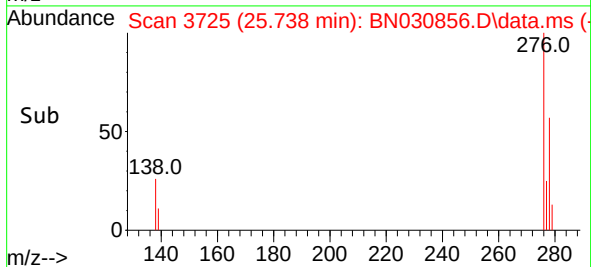
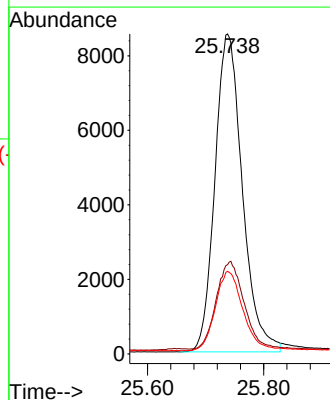
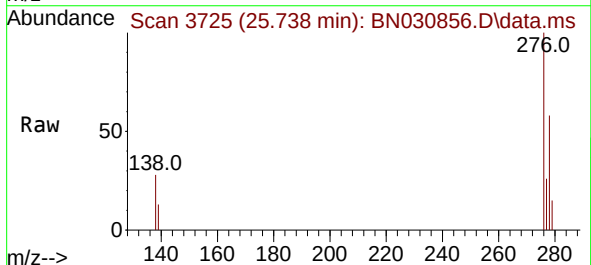
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

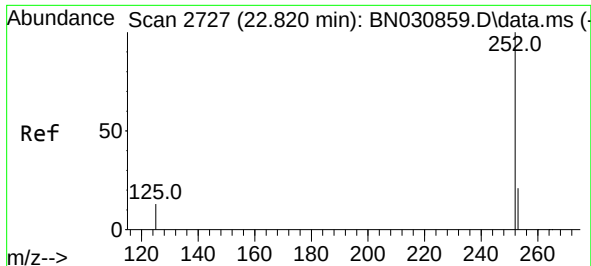
Tgt Ion:	264	Resp:	18471
Ion Ratio	Lower	Upper	
264	100		
260	25.2	19.8	29.8
265	60.7	42.5	63.7



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.387 ng
RT: 25.738 min Scan# 3725
Delta R.T. -0.006 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

Tgt Ion:	276	Resp:	27963
Ion Ratio	Lower	Upper	
276	100		
138	27.8	22.2	33.4
277	25.1	20.0	30.0

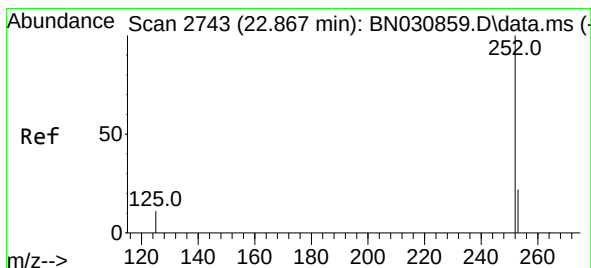
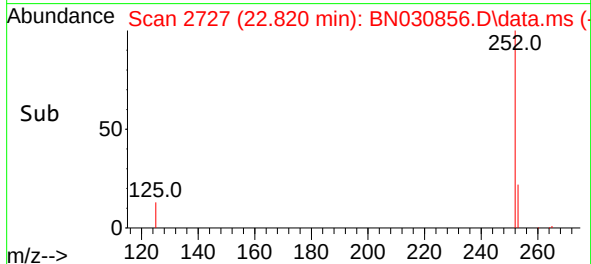
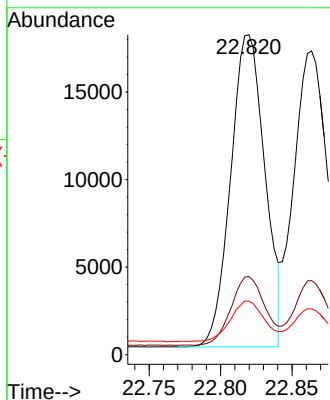
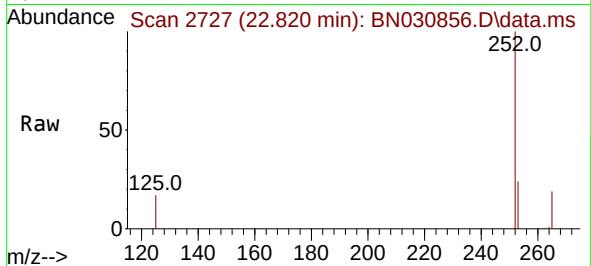




#37
Benzo(b)fluoranthene
Concen: 0.364 ng
RT: 22.820 min Scan# 2727
Delta R.T. 0.000 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

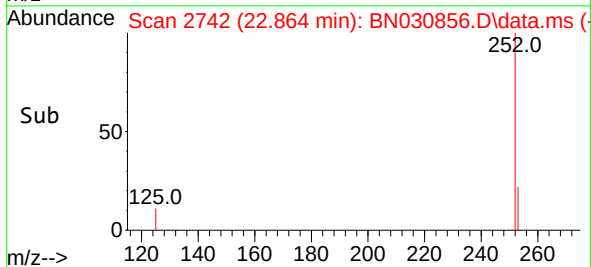
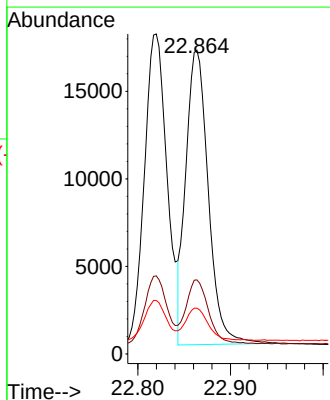
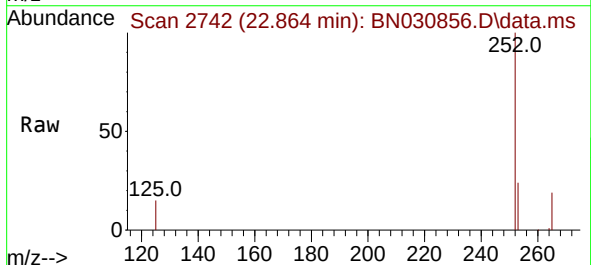
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

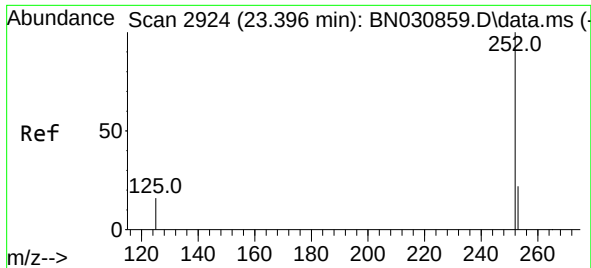
Tgt Ion:252 Resp: 29756
Ion Ratio Lower Upper
252 100
253 24.4 18.8 28.2
125 16.7 13.0 19.6



#38
Benzo(k)fluoranthene
Concen: 0.367 ng
RT: 22.864 min Scan# 2742
Delta R.T. -0.003 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

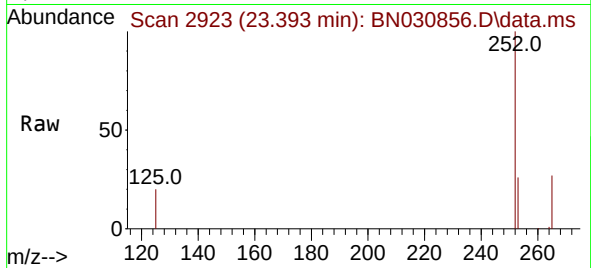
Tgt Ion:252 Resp: 28320
Ion Ratio Lower Upper
252 100
253 24.4 19.1 28.7
125 15.1 11.6 17.4



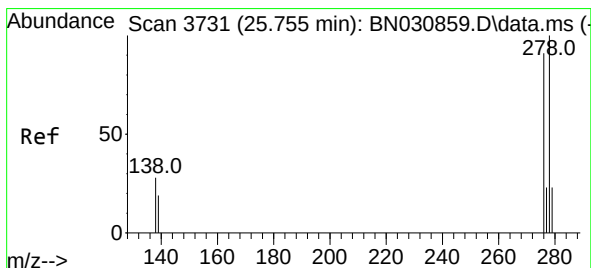
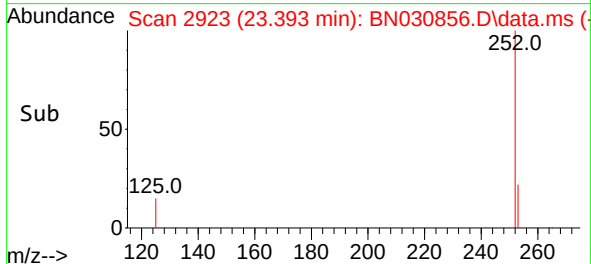
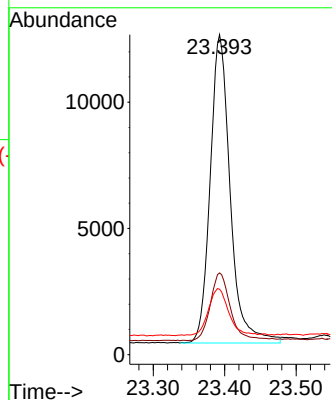


#39
Benzo(a)pyrene
Concen: 0.377 ng
RT: 23.393 min Scan# 2923
Delta R.T. -0.003 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

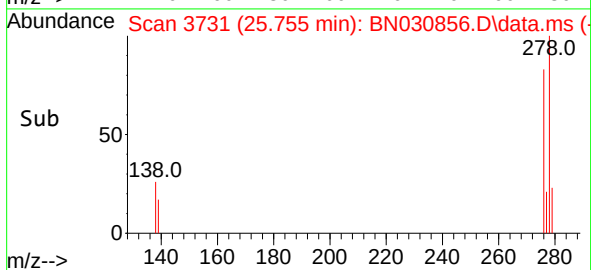
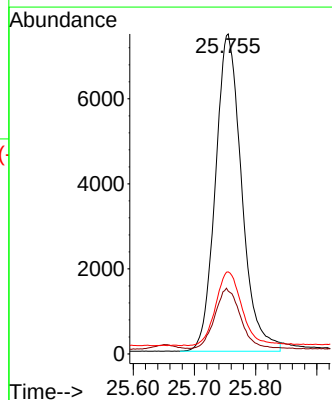
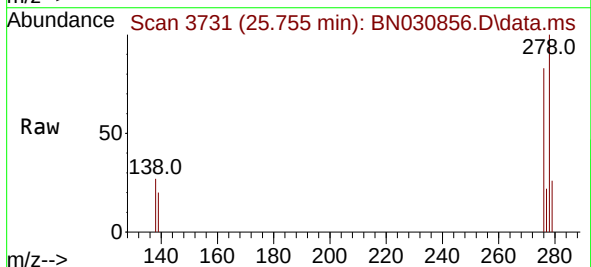


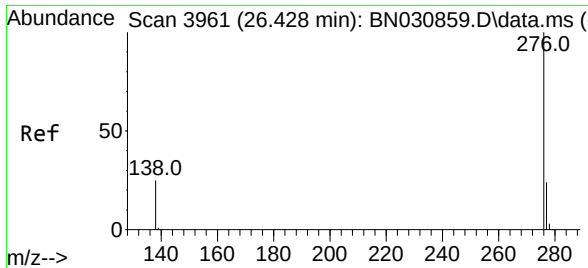
Tgt Ion:252 Resp: 23764
Ion Ratio Lower Upper
252 100
253 25.6 20.2 30.4
125 20.5 16.6 25.0



#40
Dibenzo(a,h)anthracene
Concen: 0.387 ng
RT: 25.755 min Scan# 3731
Delta R.T. 0.000 min
Lab File: BN030856.D
Acq: 12 Apr 2024 09:50

Tgt Ion:278 Resp: 22198
Ion Ratio Lower Upper
278 100
139 19.7 16.5 24.7
279 25.6 20.6 30.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.397 ng
 RT: 26.428 min Scan# 3961
 Delta R.T. 0.000 min
 Lab File: BN030856.D
 Acq: 12 Apr 2024 09:50

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	24672
Ion Ratio	Lower	Upper	
276	100		
277	23.9	19.8	29.8
138	25.2	21.2	31.8

