

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050724\
 Data File : BN031422.D
 Acq On : 07 May 2024 15:14
 Operator : MA/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: May 07 17:11:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 07 17:04:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	6253	0.400	ng	0.00
7) Naphthalene-d8	10.336	136	12494	0.400	ng	0.00
13) Acenaphthene-d10	14.210	164	6062	0.400	ng	0.00
19) Phenanthrene-d10	16.966	188	13799	0.400	ng	0.00
29) Chrysene-d12	21.166	240	19141	0.400	ng	# 0.00
35) Perylene-d12	23.358	264	21748	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.162	112	24800	1.693	ng	0.00
5) Phenol-d6	6.743	99	30437	1.750	ng	0.00
8) Nitrobenzene-d5	8.713	82	24018	2.190	ng	0.00
11) 2-Methylnaphthalene-d10	11.937	152	26752	1.365	ng	0.00
14) 2,4,6-Tribromophenol	15.713	330	4978	1.630	ng	0.00
15) 2-Fluorobiphenyl	12.831	172	39889	1.779	ng	0.00
27) Fluoranthene-d10	19.007	212	66194	1.773	ng	0.00
31) Terphenyl-d14	19.611	244	57949	1.193	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.103	88	11619	1.557	ng	99
3) n-Nitrosodimethylamine	3.414	42	12702	1.705	ng	97
6) bis(2-Chloroethyl)ether	6.996	93	28549	1.755	ng	98
9) Naphthalene	10.389	128	68818	1.971	ng	98
10) Hexachlorobutadiene	10.667	225	15093	2.071	ng	# 100
12) 2-Methylnaphthalene	12.009	142	30349	1.343	ng	98
16) Acenaphthylene	13.932	152	46300	1.741	ng	99
17) Acenaphthene	14.274	154	30110	1.652	ng	99
18) Fluorene	15.268	166	40536	1.719	ng	99
20) 4,6-Dinitro-2-methylph...	15.354	198	4721	1.902	ng	87
21) 4-Bromophenyl-phenylether	16.160	248	13363	1.678	ng	96
22) Hexachlorobenzene	16.271	284	15238	1.671	ng	95
23) Atrazine	16.445	200	11786	1.886	ng	96
24) Pentachlorophenol	16.619	266	7728	1.610	ng	98
25) Phenanthrene	17.004	178	64490	1.629	ng	100
26) Anthracene	17.091	178	58662	1.762	ng	99
28) Fluoranthene	19.035	202	81752	1.690	ng	98
30) Pyrene	19.402	202	84228	1.243	ng	99
32) Benzo(a)anthracene	21.157	228	111890	1.693	ng	99
33) Chrysene	21.211	228	118143	1.716	ng	99
34) Bis(2-ethylhexyl)phtha...	21.094	149	62476	1.789	ng	95
36) Indeno(1,2,3-cd)pyrene	25.539	276	149544	1.702	ng	99
37) Benzo(b)fluoranthene	22.700	252	147978	1.735	ng	# 94
38) Benzo(k)fluoranthene	22.744	252	143914	1.720	ng	95
39) Benzo(a)pyrene	23.259	252	123118	1.720	ng	# 91
40) Dibenzo(a,h)anthracene	25.554	278	119500	1.726	ng	97
41) Benzo(g,h,i)perylene	26.206	276	128515	1.829	ng	99

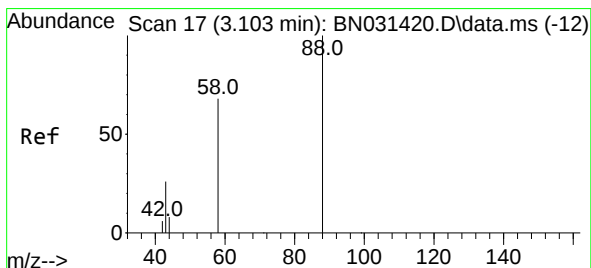
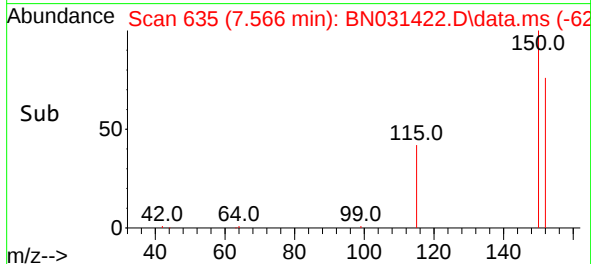
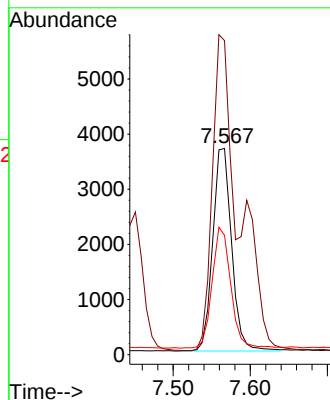
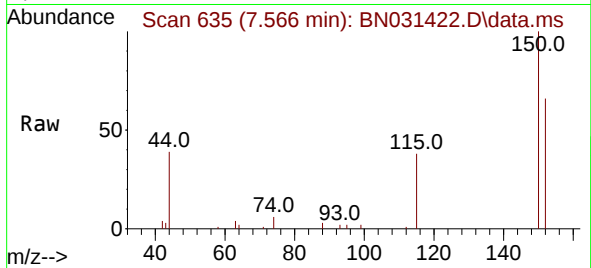
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.566 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN031422.D
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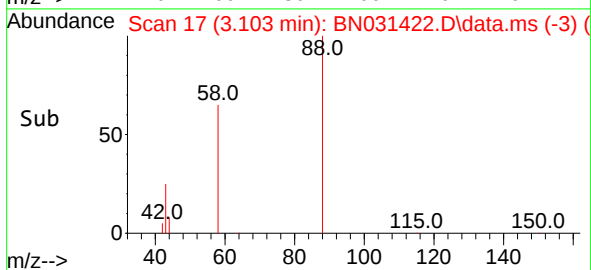
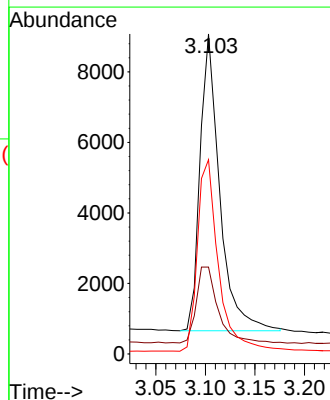
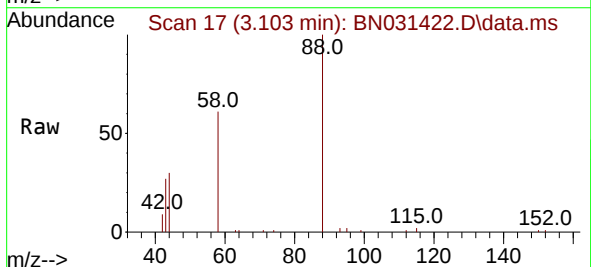
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

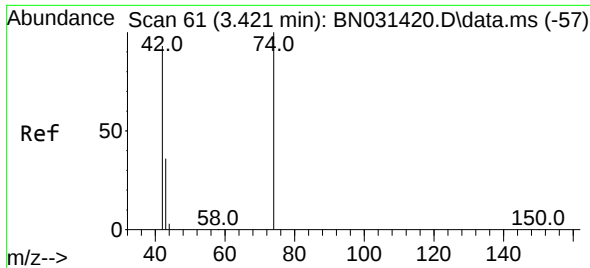
Tgt Ion:152 Resp: 6253
 Ion Ratio Lower Upper
 152 100
 150 152.2 122.2 183.2
 115 57.9 47.8 71.6



#2
 1,4-Dioxane
 Concen: 1.557 ng
 RT: 3.103 min Scan# 17
 Delta R.T. 0.000 min
 Lab File: BN031422.D
 Acq: 07 May 2024 15:14

Tgt Ion: 88 Resp: 11619
 Ion Ratio Lower Upper
 88 100
 43 28.3 23.8 35.8
 58 68.9 54.6 81.8

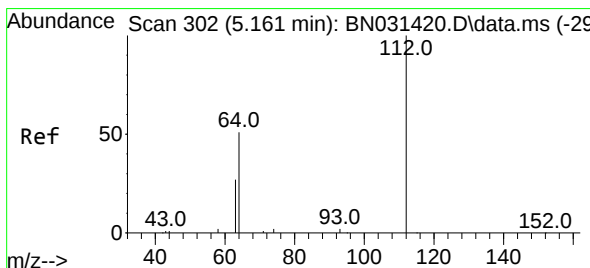
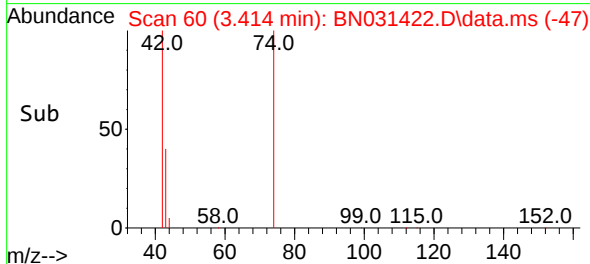
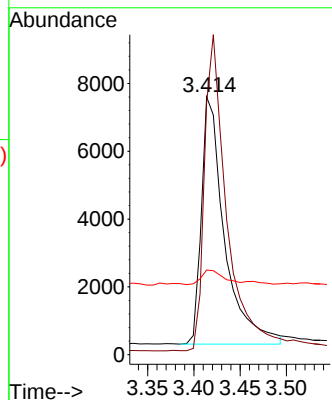
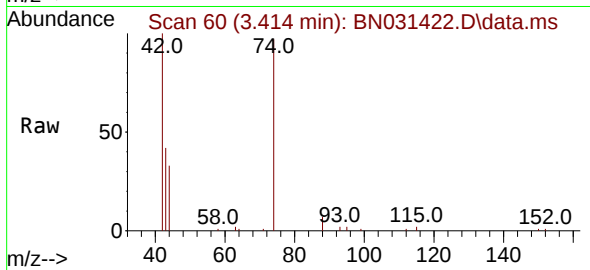




#3
n-Nitrosodimethylamine
Concen: 1.705 ng
RT: 3.414 min Scan# 60
Delta R.T. -0.007 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

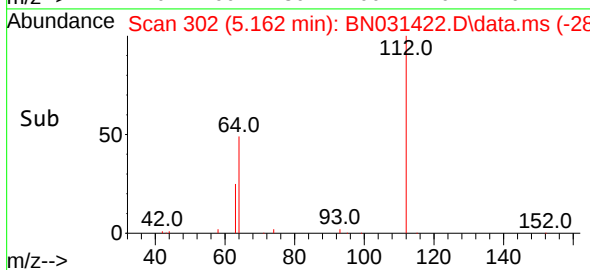
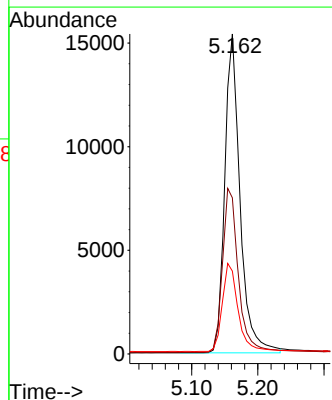
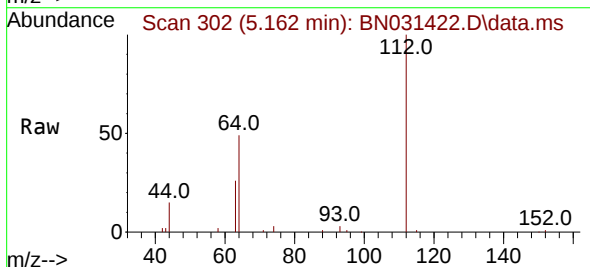
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

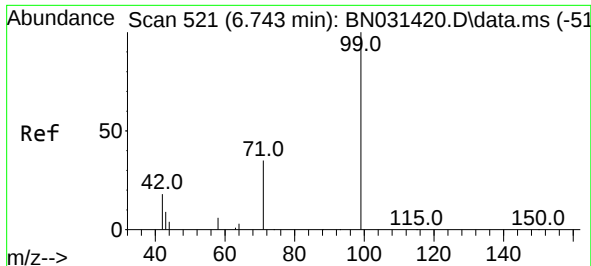
Tgt Ion: 42 Resp: 12702
Ion Ratio Lower Upper
42 100
74 124.0 101.7 152.5
44 6.8 5.3 7.9



#4
2-Fluorophenol
Concen: 1.693 ng
RT: 5.162 min Scan# 302
Delta R.T. 0.000 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

Tgt Ion: 112 Resp: 24800
Ion Ratio Lower Upper
112 100
64 53.4 42.4 63.6
63 28.5 22.6 34.0

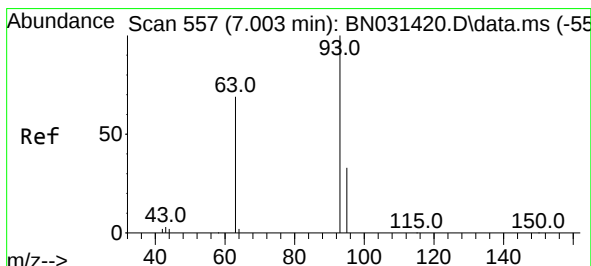
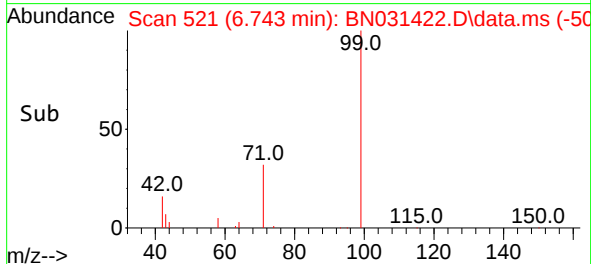
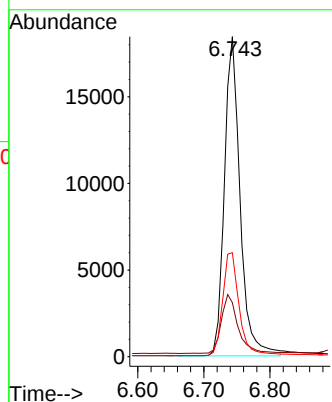
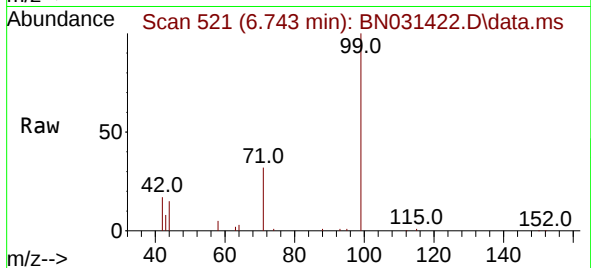




#5
Phenol-d6
Concen: 1.750 ng
RT: 6.743 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

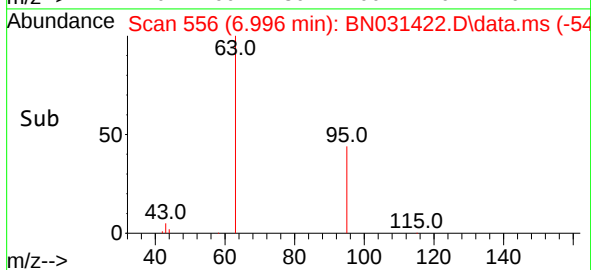
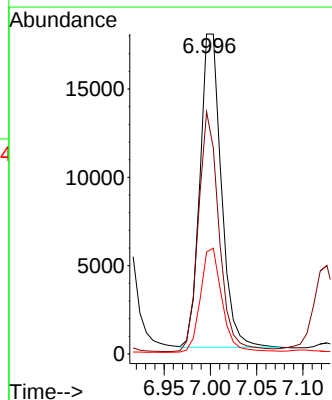
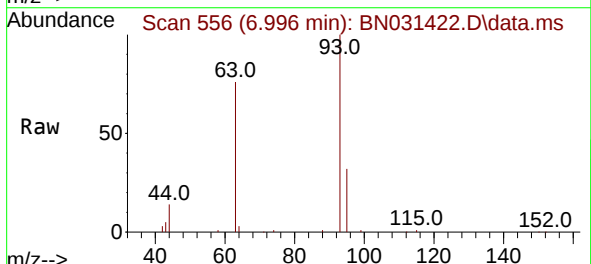
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

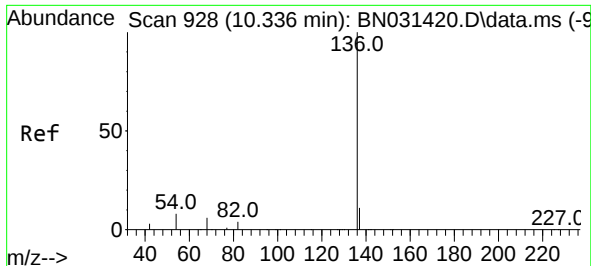
Tgt Ion: 99 Resp: 30437
Ion Ratio Lower Upper
99 100
42 19.8 15.8 23.8
71 33.9 27.8 41.6



#6
bis(2-Chloroethyl)ether
Concen: 1.755 ng
RT: 6.996 min Scan# 556
Delta R.T. -0.007 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

Tgt Ion: 93 Resp: 28549
Ion Ratio Lower Upper
93 100
63 74.0 60.7 91.1
95 33.7 28.0 42.0

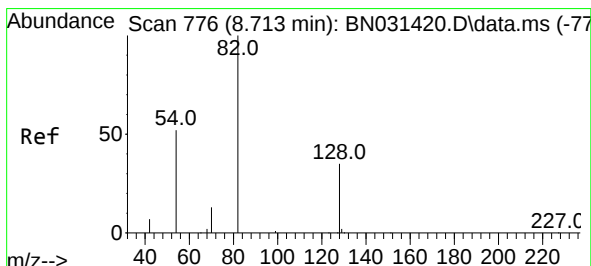
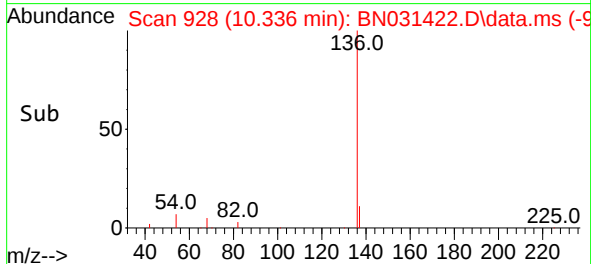
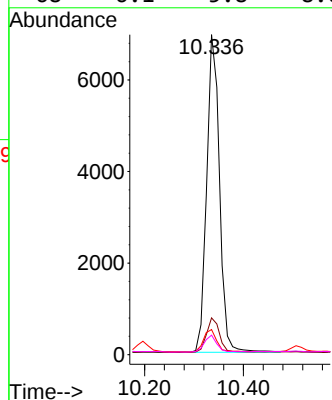
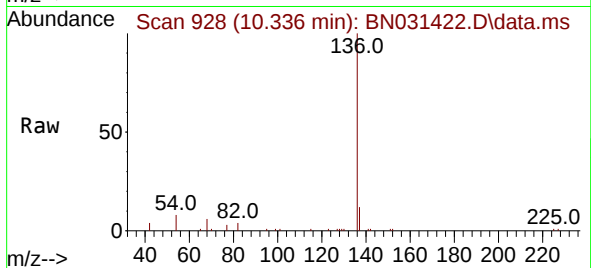




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.336 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

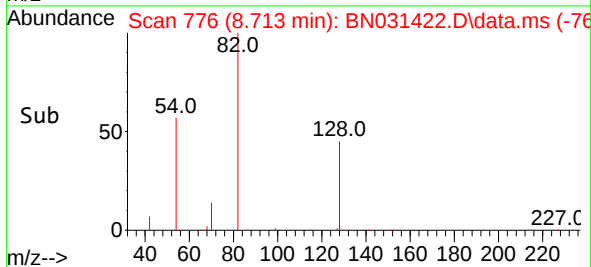
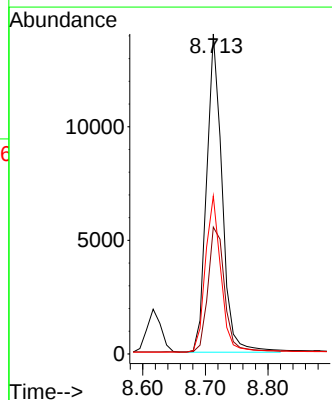
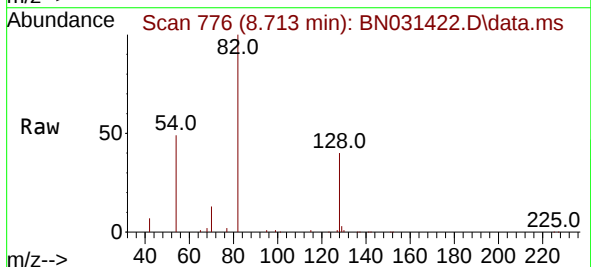
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

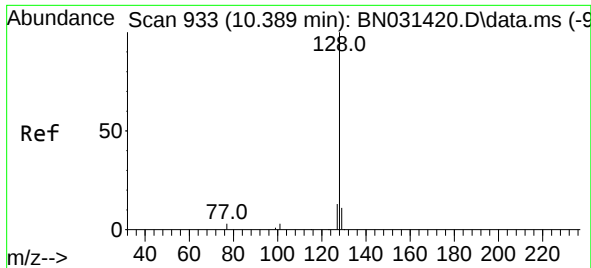
Tgt Ion:	136	Resp:	12494
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.6	14.4
54	7.8	7.2	10.8
68	6.1	5.8	8.6



#8
Nitrobenzene-d5
Concen: 2.190 ng
RT: 8.713 min Scan# 776
Delta R.T. 0.000 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

Tgt Ion:	82	Resp:	24018
Ion	Ratio	Lower	Upper
82	100		
128	39.7	30.0	45.0
54	49.3	43.4	65.0

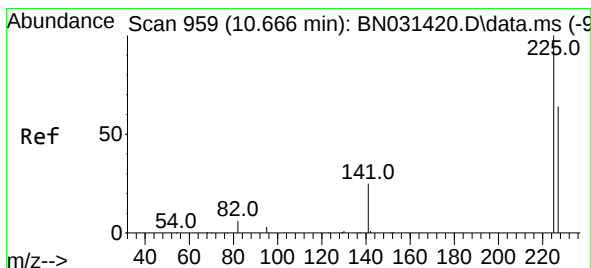
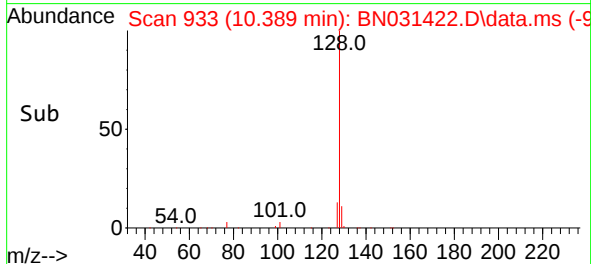
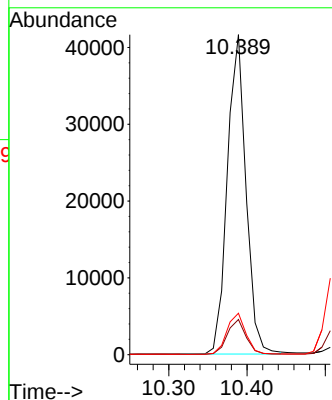
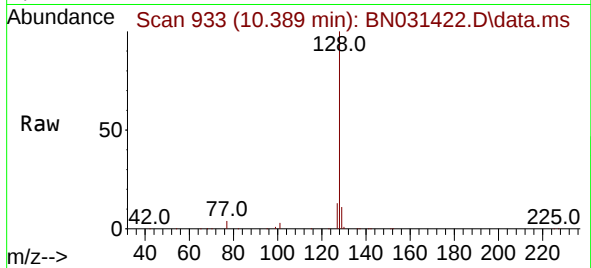




#9
Naphthalene
Concen: 1.971 ng
RT: 10.389 min Scan# 911
Delta R.T. 0.000 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

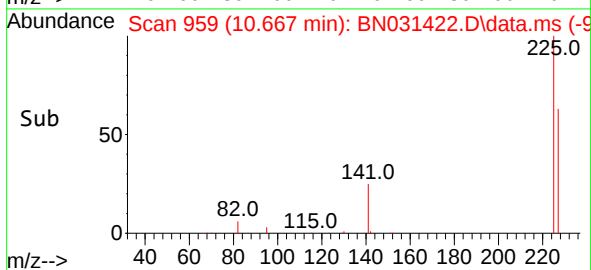
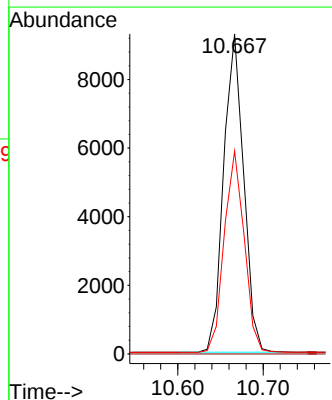
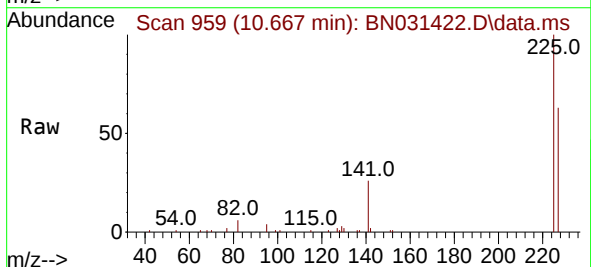
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ClientSampleId :
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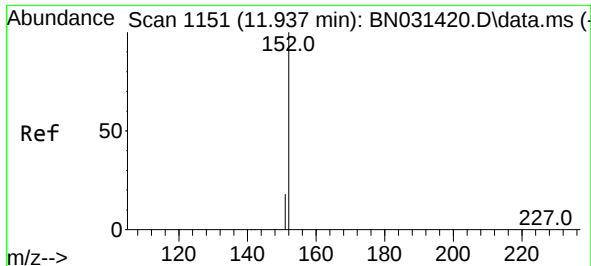
Tgt Ion:128 Resp: 68818
Ion Ratio Lower Upper
128 100
129 11.0 9.5 14.3
127 13.0 11.1 16.7



#10
Hexachlorobutadiene
Concen: 2.071 ng
RT: 10.667 min Scan# 959
Delta R.T. 0.000 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

Tgt Ion:225 Resp: 15093
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.3 50.8 76.2

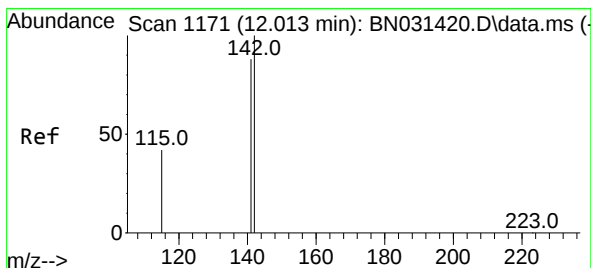
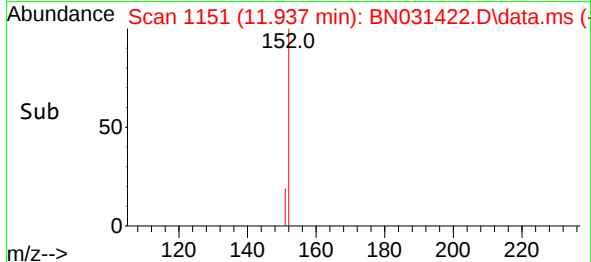
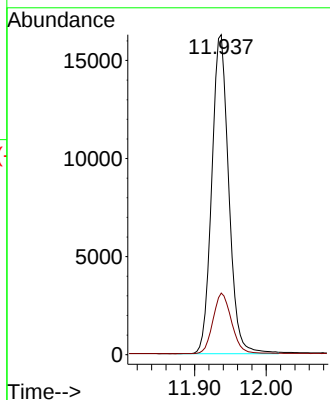
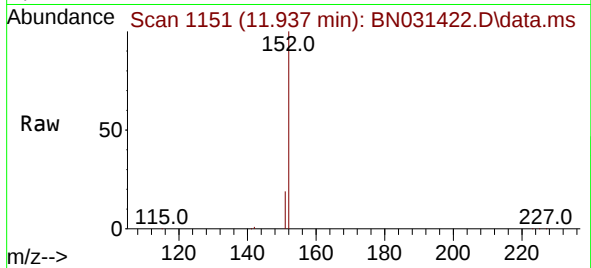




#11
2-Methylnaphthalene-d10
Concen: 1.365 ng
RT: 11.937 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

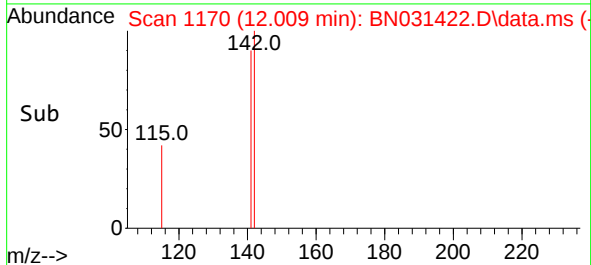
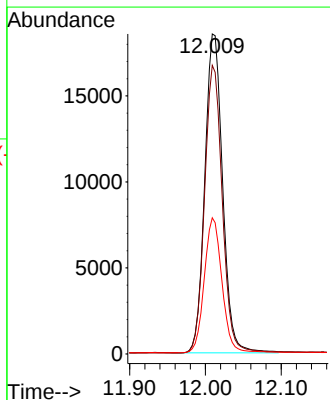
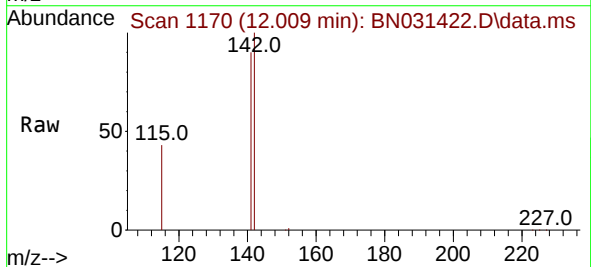
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SSTDICC1.6

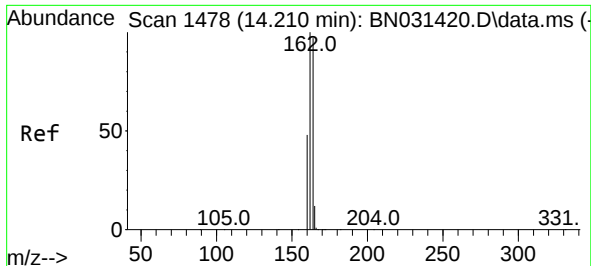
Tgt Ion:152 Resp: 26752
Ion Ratio Lower Upper
152 100
151 20.7 16.7 25.1



#12
2-Methylnaphthalene
Concen: 1.343 ng
RT: 12.009 min Scan# 1170
Delta R.T. -0.004 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

Tgt Ion:142 Resp: 30349
Ion Ratio Lower Upper
142 100
141 90.2 70.2 105.2
115 42.6 34.2 51.4

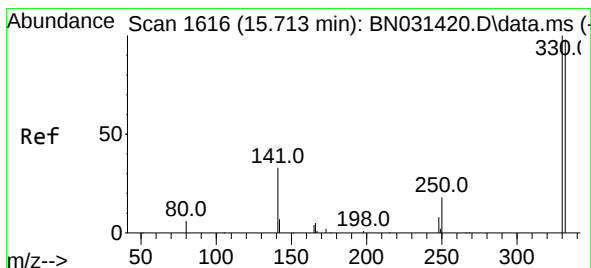
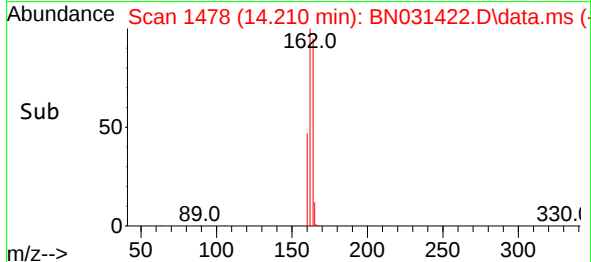
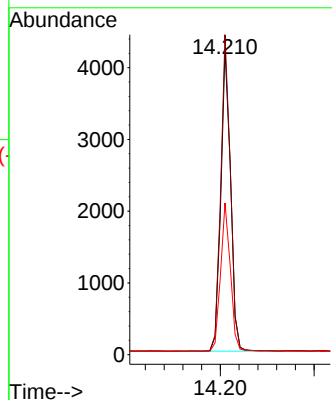
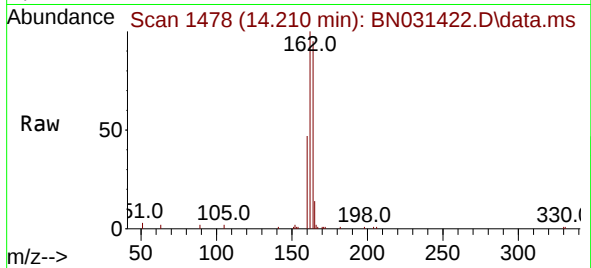




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.210 min Scan# 1478
Delta R.T. 0.000 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

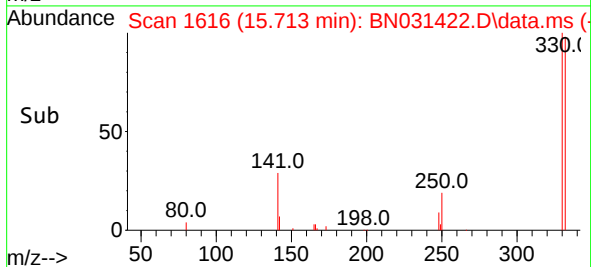
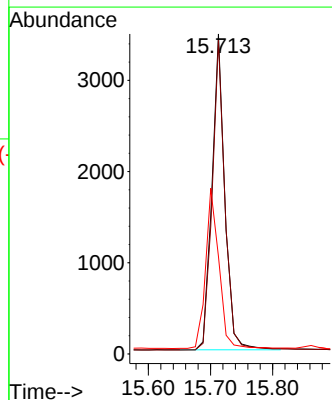
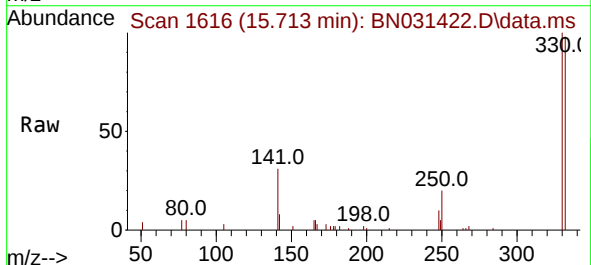
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

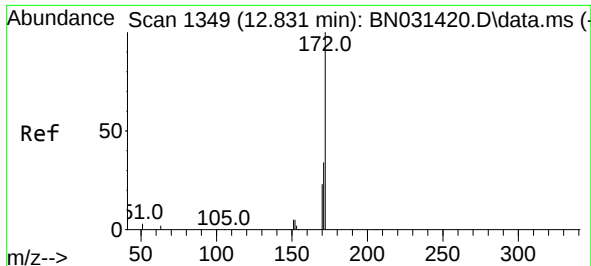
Tgt Ion:164 Resp: 6062
Ion Ratio Lower Upper
164 100
162 104.7 82.3 123.5
160 49.6 40.2 60.2



#14
2,4,6-Tribromophenol
Concen: 1.630 ng
RT: 15.713 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

Tgt Ion:330 Resp: 4978
Ion Ratio Lower Upper
330 100
332 96.6 77.5 116.3
141 52.7 39.3 58.9

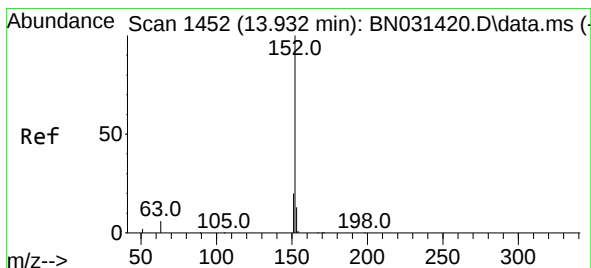
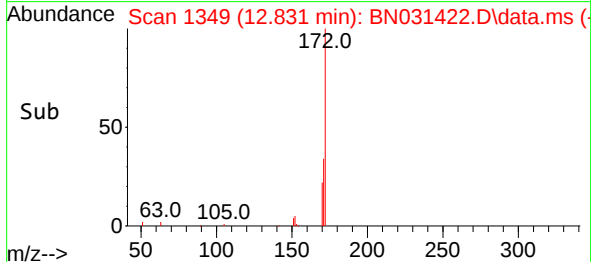
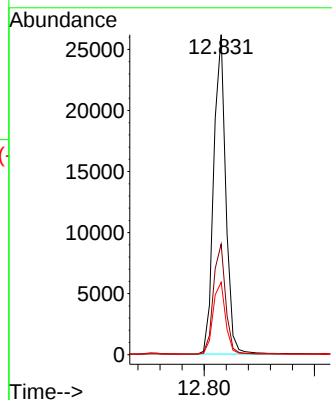
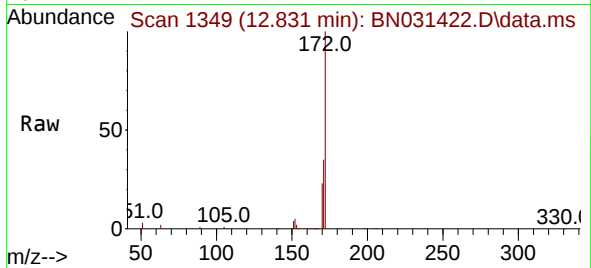




#15
2-Fluorobiphenyl
Concen: 1.779 ng
RT: 12.831 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

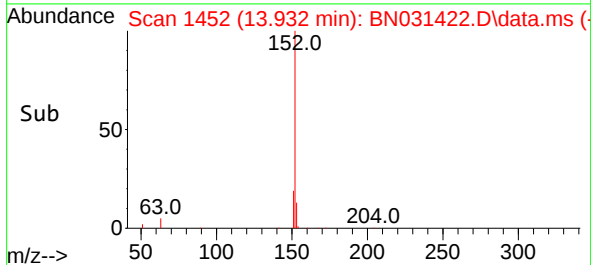
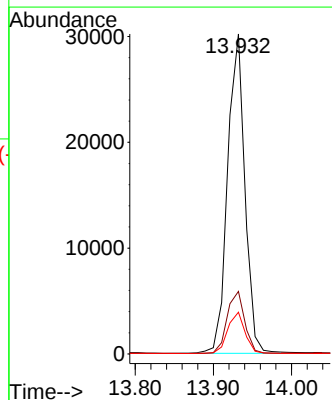
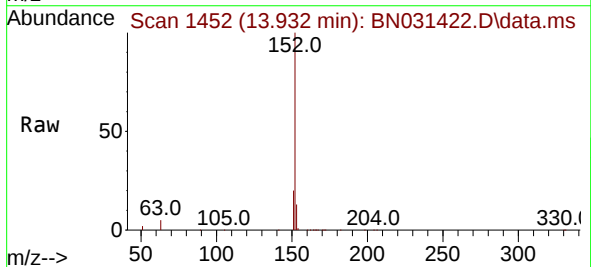
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

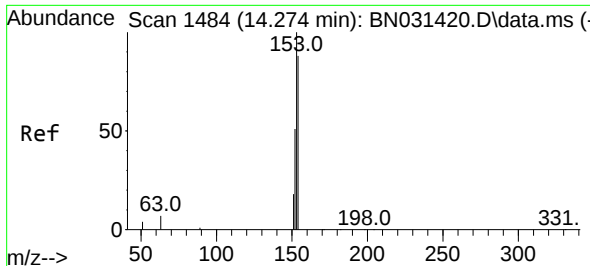
Tgt Ion:172 Resp: 39889
Ion Ratio Lower Upper
172 100
171 34.6 28.0 42.0
170 22.6 18.9 28.3



#16
Acenaphthylene
Concen: 1.741 ng
RT: 13.932 min Scan# 1452
Delta R.T. 0.000 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

Tgt Ion:152 Resp: 46300
Ion Ratio Lower Upper
152 100
151 19.7 15.5 23.3
153 12.9 10.5 15.7

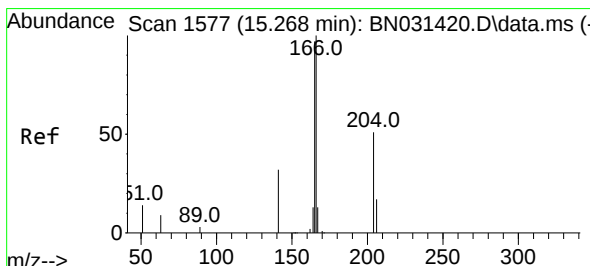
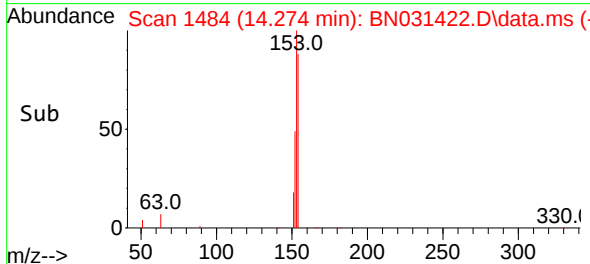
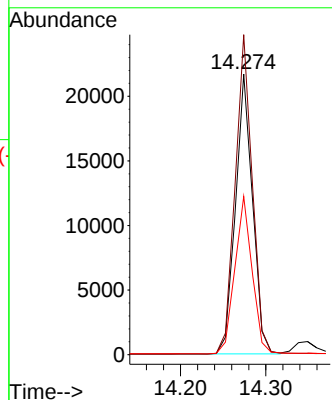
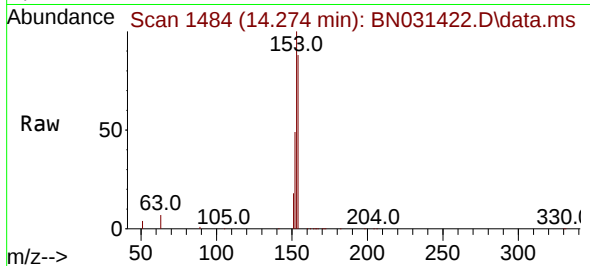




#17
Acenaphthene
Concen: 1.652 ng
RT: 14.274 min Scan# 1484
Delta R.T. 0.000 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

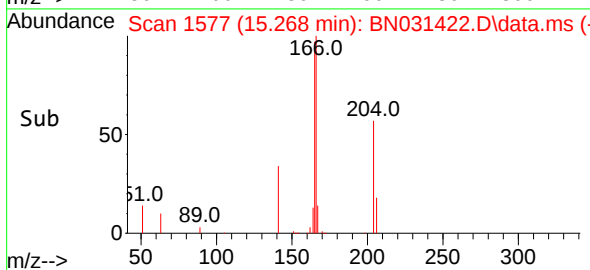
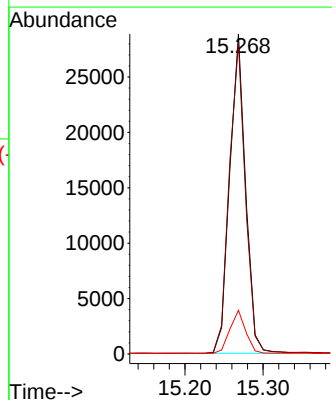
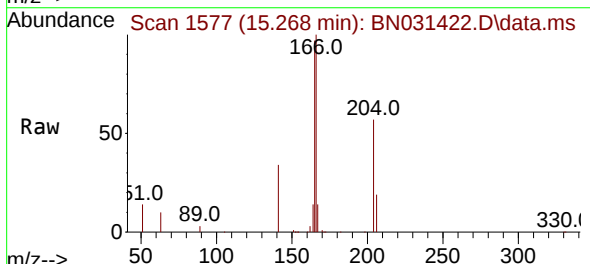
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

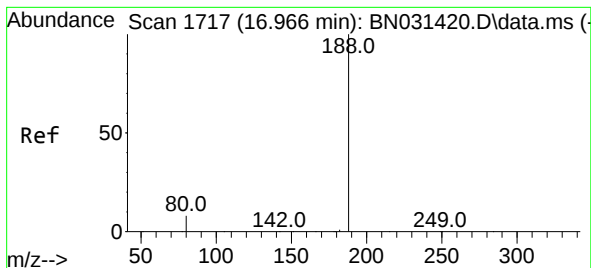
Tgt Ion:154 Resp: 30110
Ion Ratio Lower Upper
154 100
153 114.4 90.4 135.6
152 56.8 46.4 69.6



#18
Fluorene
Concen: 1.719 ng
RT: 15.268 min Scan# 1577
Delta R.T. 0.000 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

Tgt Ion:166 Resp: 40536
Ion Ratio Lower Upper
166 100
165 98.6 78.4 117.6
167 13.5 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.966 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN031422.D

Acq: 07 May 2024 15:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

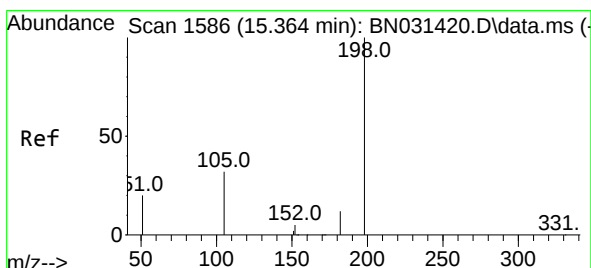
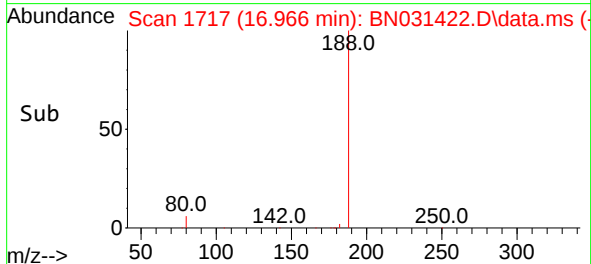
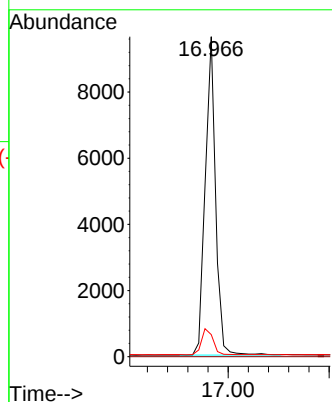
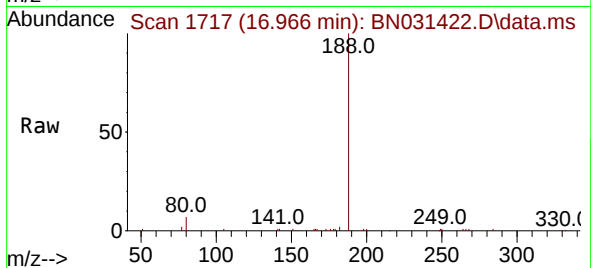
Tgt Ion:188 Resp: 13799

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 6.9 6.8 10.2



#20

4,6-Dinitro-2-methylphenol

Concen: 1.902 ng

RT: 15.354 min Scan# 1585

Delta R.T. -0.010 min

Lab File: BN031422.D

Acq: 07 May 2024 15:14

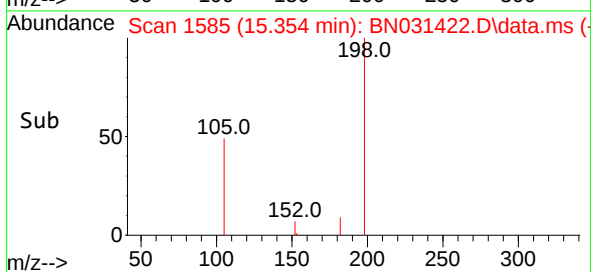
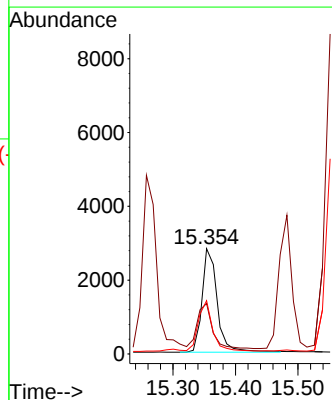
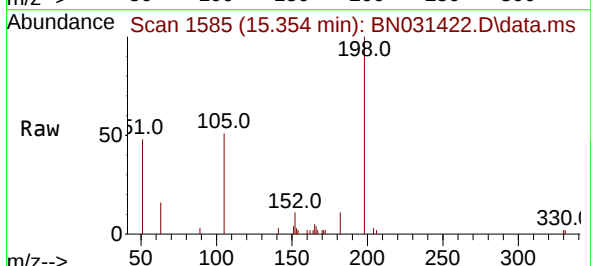
Tgt Ion:198 Resp: 4721

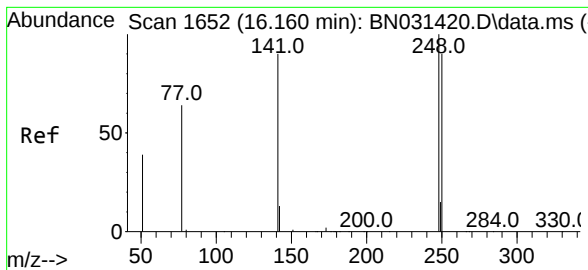
Ion Ratio Lower Upper

198 100

51 47.8 47.4 71.2

105 50.5 35.7 53.5

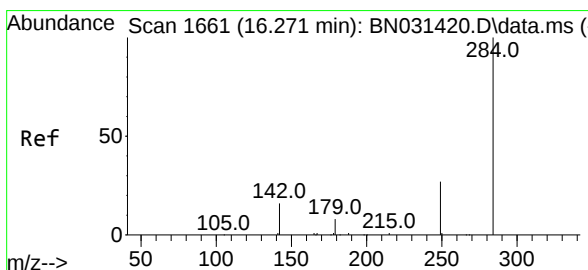
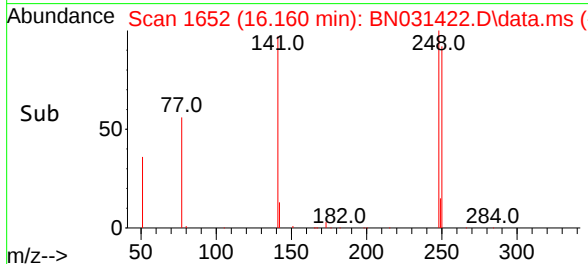
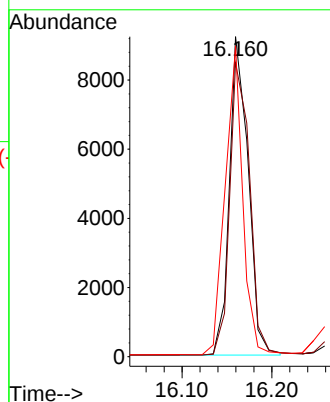
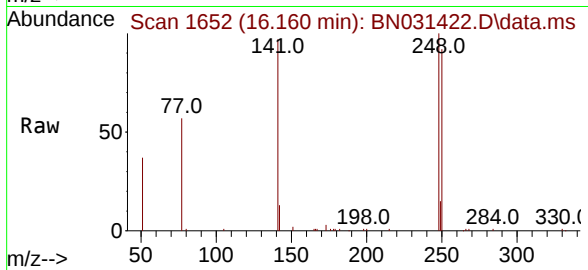




#21
4-Bromophenyl-phenylether
Concen: 1.678 ng
RT: 16.160 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

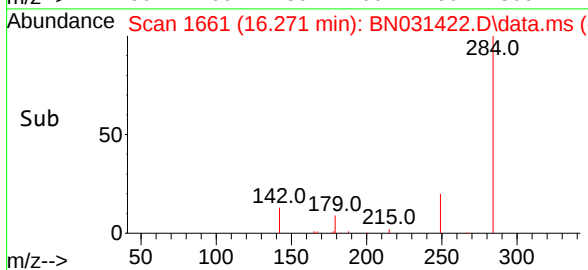
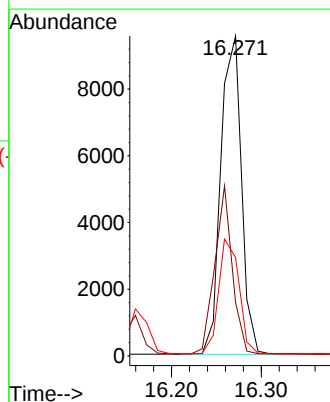
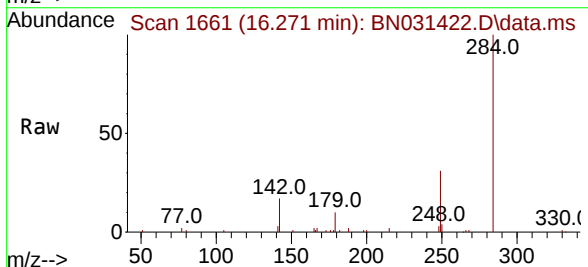
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

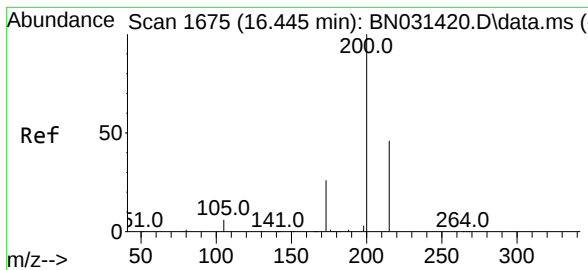
Tgt Ion:248 Resp: 13363
Ion Ratio Lower Upper
248 100
250 91.9 72.3 108.5
141 97.2 72.9 109.3



#22
Hexachlorobenzene
Concen: 1.671 ng
RT: 16.271 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

Tgt Ion:284 Resp: 15238
Ion Ratio Lower Upper
284 100
142 44.9 33.8 50.8
249 35.6 25.8 38.8





#23

Atrazine

Concen: 1.886 ng

RT: 16.445 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN031422.D

Acq: 07 May 2024 15:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

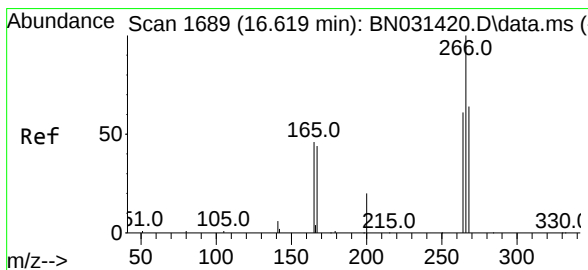
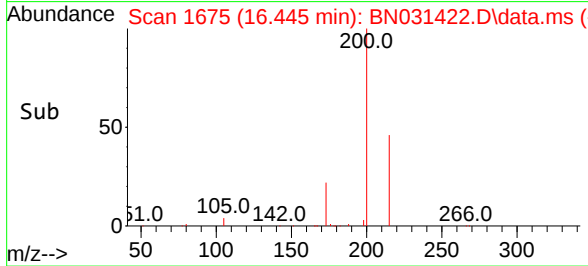
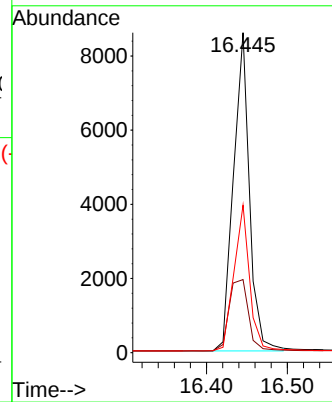
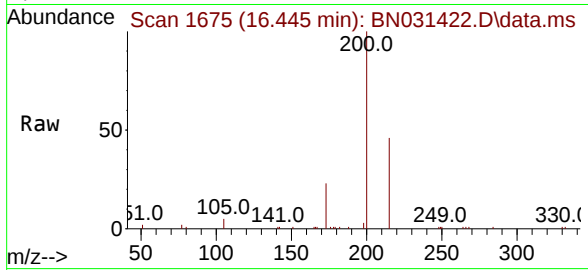
Tgt Ion:200 Resp: 11786

Ion Ratio Lower Upper

200 100

173 22.8 21.8 32.6

215 46.1 37.5 56.3



#24

Pentachlorophenol

Concen: 1.610 ng

RT: 16.619 min Scan# 1689

Delta R.T. -0.000 min

Lab File: BN031422.D

Acq: 07 May 2024 15:14

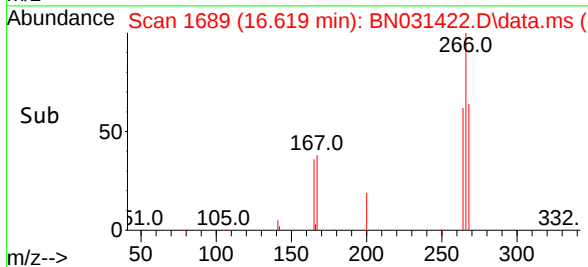
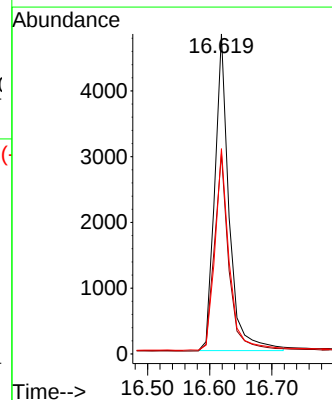
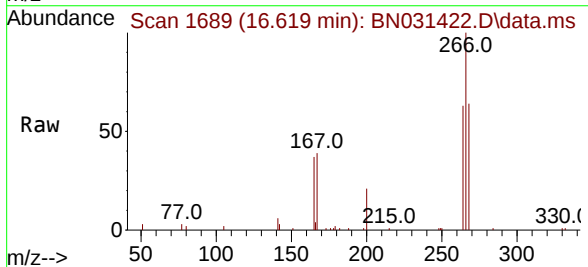
Tgt Ion:266 Resp: 7728

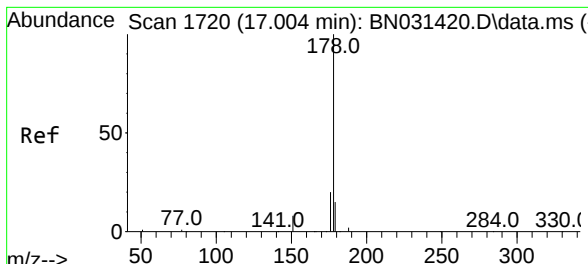
Ion Ratio Lower Upper

266 100

264 63.3 49.0 73.4

268 63.3 51.0 76.4

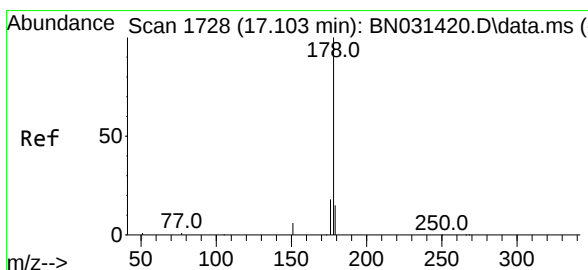
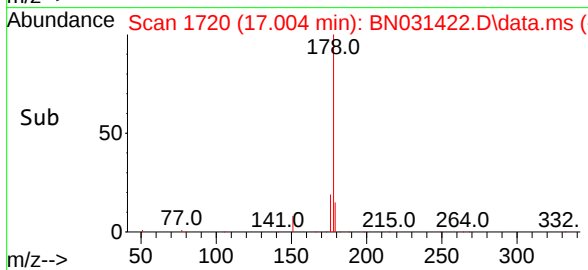
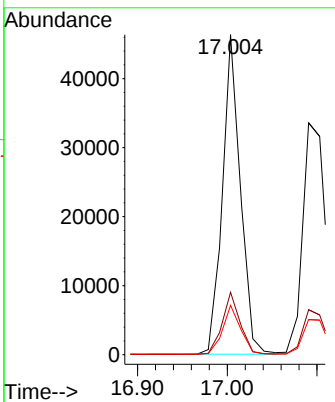
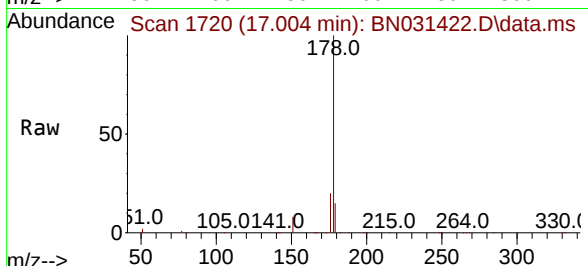




#25
 Phenanthrene
 Concen: 1.629 ng
 RT: 17.004 min Scan# 1720
 Delta R.T. 0.000 min
 Lab File: BN031422.D
 Acq: 07 May 2024 15:14

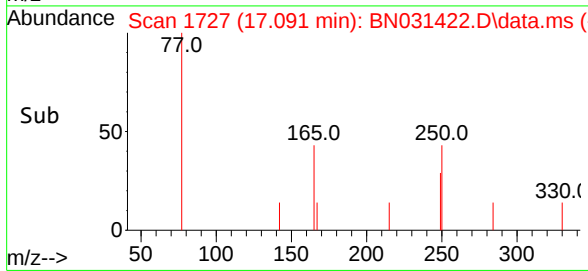
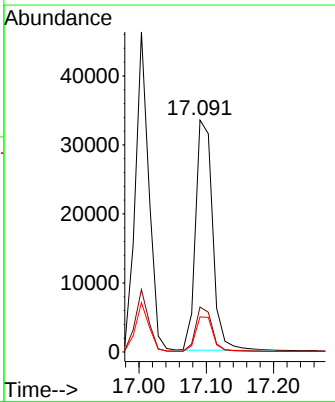
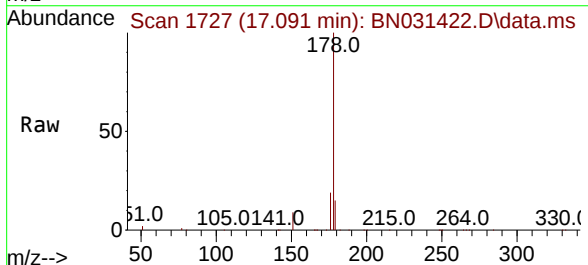
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

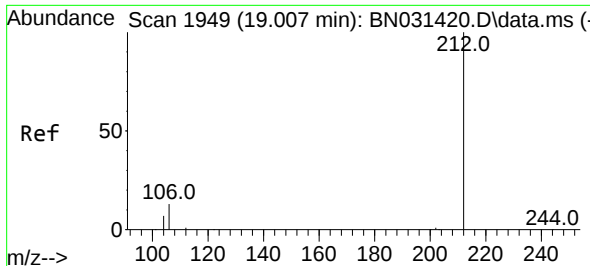
Tgt Ion:178	Resp:	64490
Ion Ratio	Lower	Upper
178	100	
176	19.3	15.3 22.9
179	15.3	12.3 18.5



#26
 Anthracene
 Concen: 1.762 ng
 RT: 17.091 min Scan# 1727
 Delta R.T. -0.012 min
 Lab File: BN031422.D
 Acq: 07 May 2024 15:14

Tgt Ion:178	Resp:	58662
Ion Ratio	Lower	Upper
178	100	
176	18.6	14.5 21.7
179	15.3	12.1 18.1

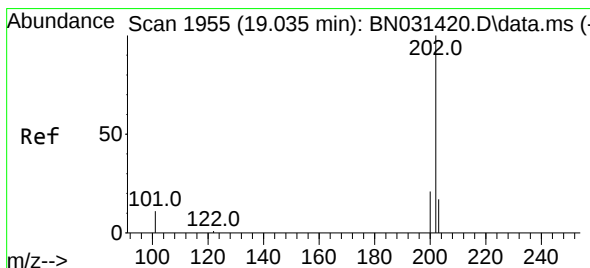
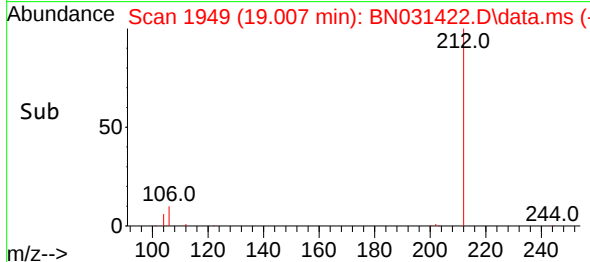
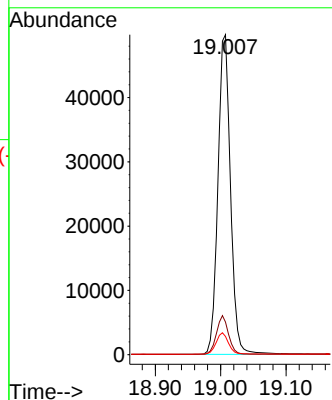
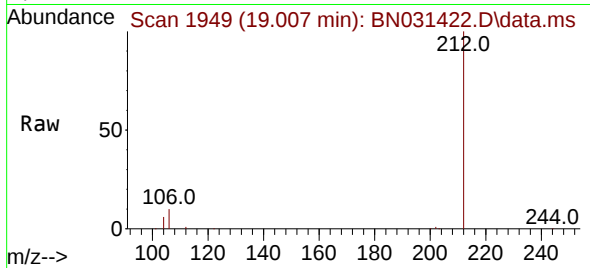




#27
Fluoranthene-d10
Concen: 1.773 ng
RT: 19.007 min Scan# 1949
Delta R.T. 0.000 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

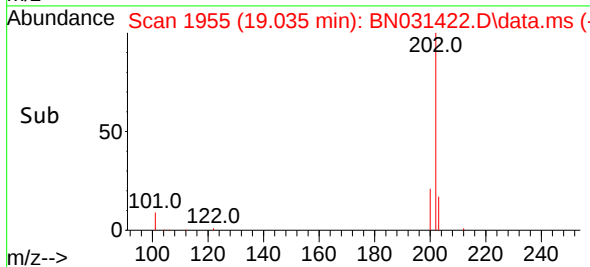
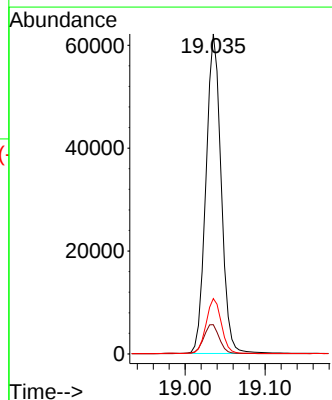
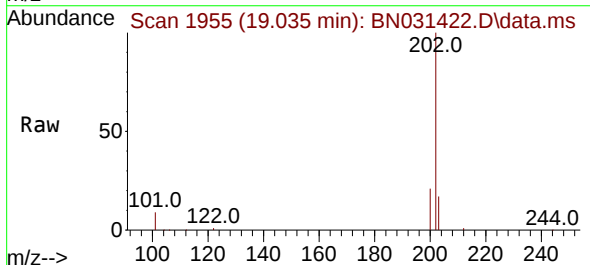
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

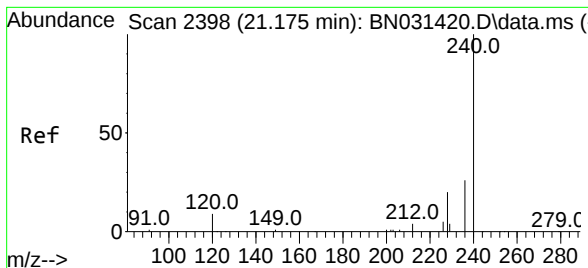
Tgt Ion:212 Resp: 66194
Ion Ratio Lower Upper
212 100
106 11.6 11.5 17.3
104 6.5 6.4 9.6



#28
Fluoranthene
Concen: 1.690 ng
RT: 19.035 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

Tgt Ion:202 Resp: 81752
Ion Ratio Lower Upper
202 100
101 9.7 9.2 13.8
203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.166 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN031422.D

Acq: 07 May 2024 15:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

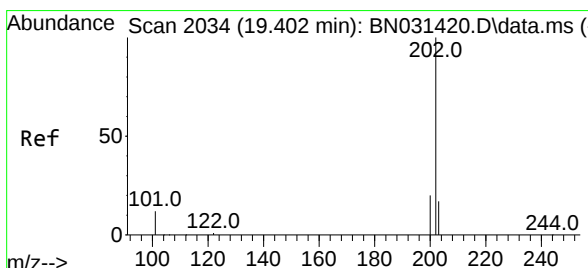
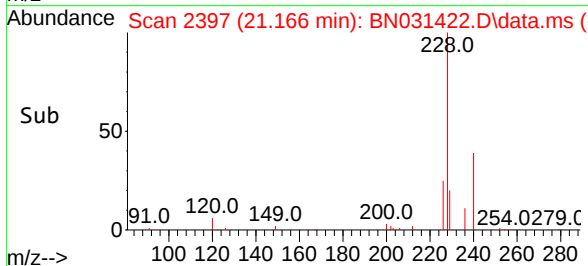
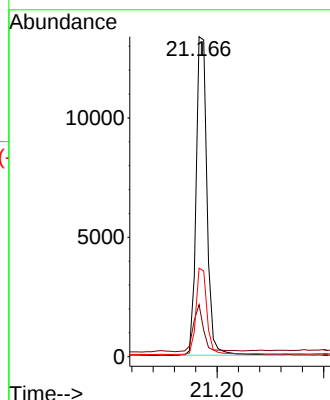
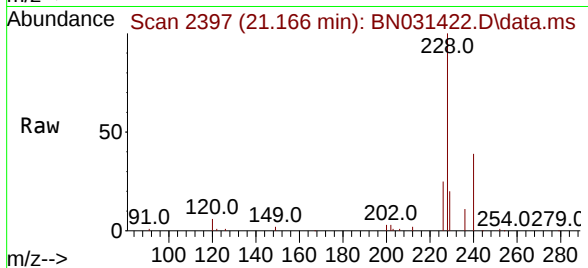
Tgt Ion:240 Resp: 19141

Ion Ratio Lower Upper

240 100

120 16.3 7.9 11.9#

236 27.6 21.4 32.2



#30

Pyrene

Concen: 1.243 ng

RT: 19.402 min Scan# 2034

Delta R.T. 0.000 min

Lab File: BN031422.D

Acq: 07 May 2024 15:14

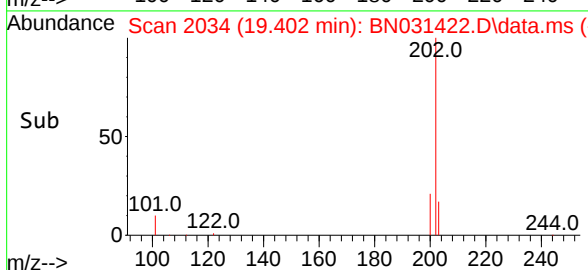
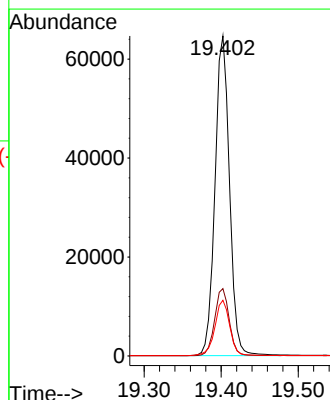
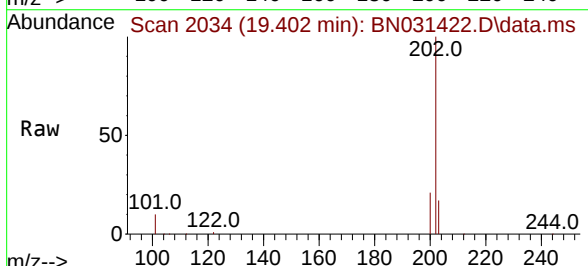
Tgt Ion:202 Resp: 84228

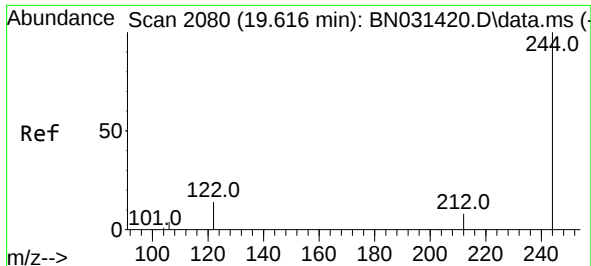
Ion Ratio Lower Upper

202 100

200 21.2 16.6 24.8

203 17.8 14.3 21.5

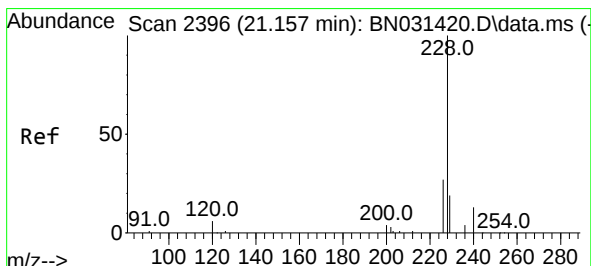
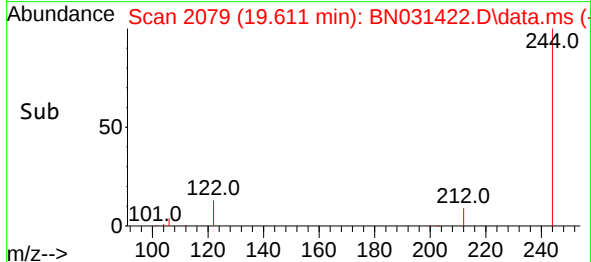
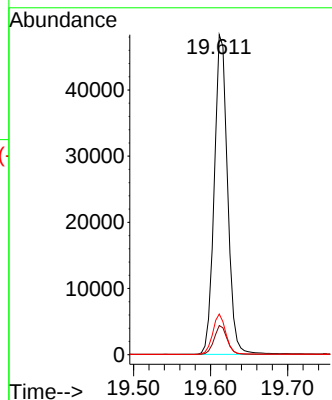
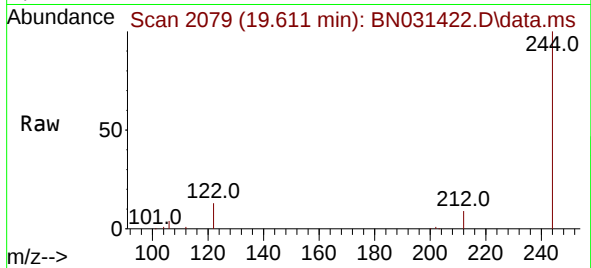




#31
 Terphenyl-d14
 Concen: 1.193 ng
 RT: 19.611 min Scan# 2080
 Delta R.T. -0.005 min
 Lab File: BN031422.D
 Acq: 07 May 2024 15:14

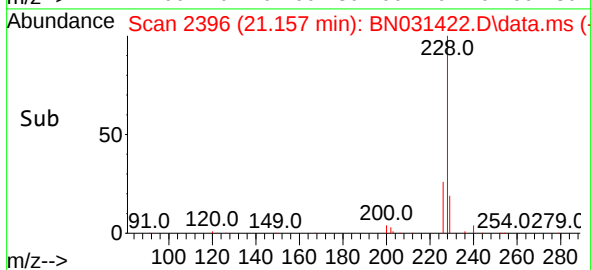
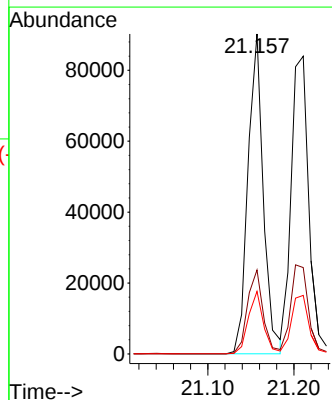
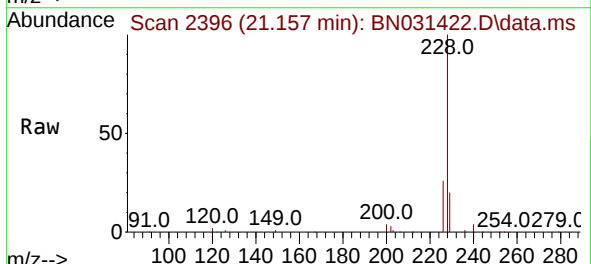
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

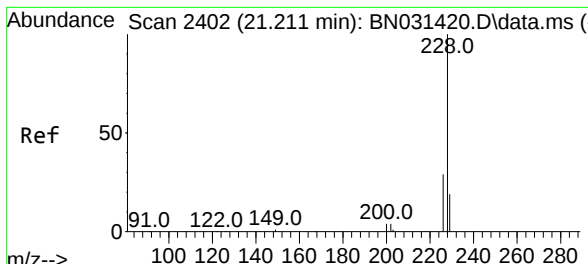
Tgt Ion:244 Resp: 57949
 Ion Ratio Lower Upper
 244 100
 212 9.1 6.9 10.3
 122 12.7 11.4 17.2



#32
 Benzo(a)anthracene
 Concen: 1.693 ng
 RT: 21.157 min Scan# 2396
 Delta R.T. 0.000 min
 Lab File: BN031422.D
 Acq: 07 May 2024 15:14

Tgt Ion:228 Resp: 111890
 Ion Ratio Lower Upper
 228 100
 226 26.2 21.8 32.6
 229 19.5 15.6 23.4



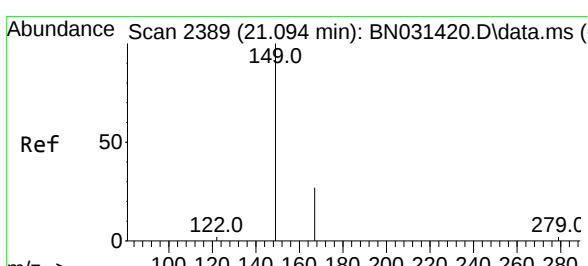
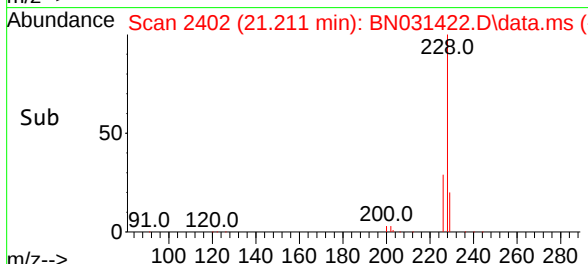
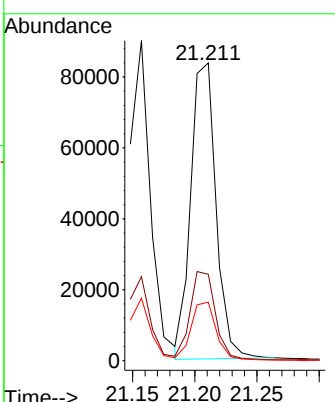
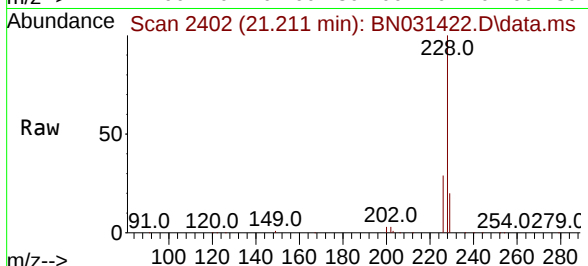


#33
 Chrysene
 Concen: 1.716 ng
 RT: 21.211 min Scan# 2402
 Delta R.T. 0.000 min
 Lab File: BN031422.D
 Acq: 07 May 2024 15:14

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion: 228 Resp: 118143

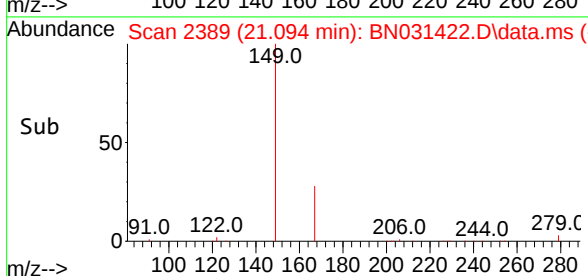
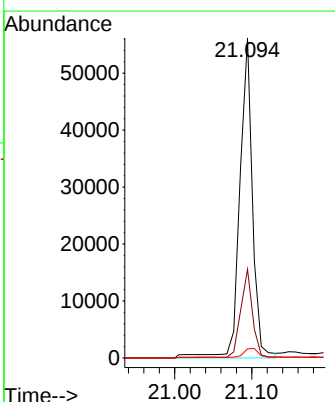
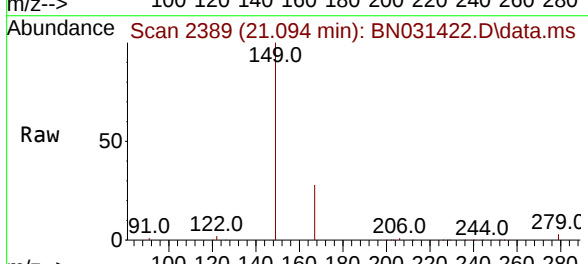
Ion	Ratio	Lower	Upper
228	100		
226	29.0	23.6	35.4
229	19.7	15.8	23.8

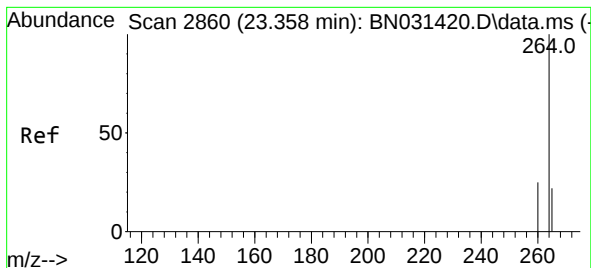


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 1.789 ng
 RT: 21.094 min Scan# 2389
 Delta R.T. 0.000 min
 Lab File: BN031422.D
 Acq: 07 May 2024 15:14

Tgt Ion: 149 Resp: 62476

Ion	Ratio	Lower	Upper
149	100		
167	26.0	23.0	34.4
279	4.6	3.2	4.8





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.358 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN031422.D

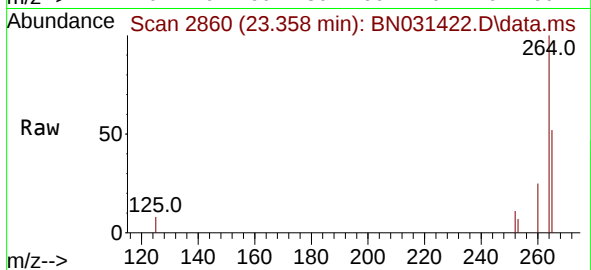
Acq: 07 May 2024 15:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



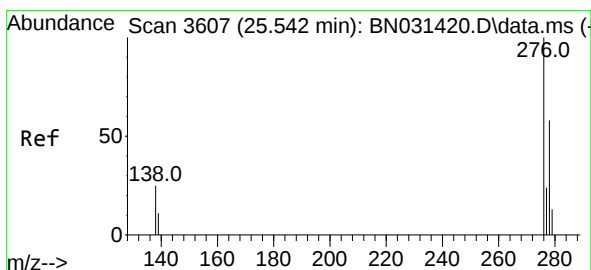
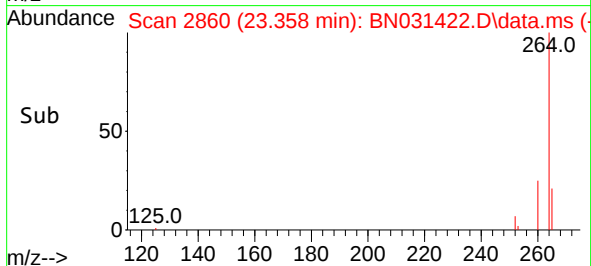
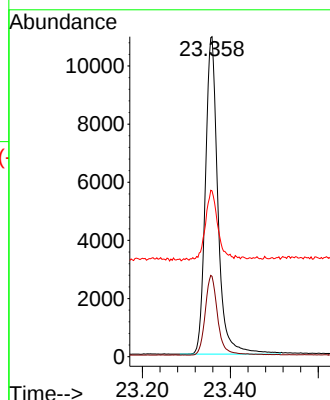
Tgt Ion:264 Resp: 21748

Ion Ratio Lower Upper

264 100

260 25.1 20.2 30.4

265 51.8 43.4 65.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 1.702 ng

RT: 25.539 min Scan# 3606

Delta R.T. -0.003 min

Lab File: BN031422.D

Acq: 07 May 2024 15:14

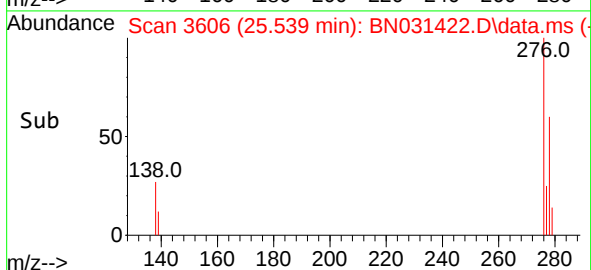
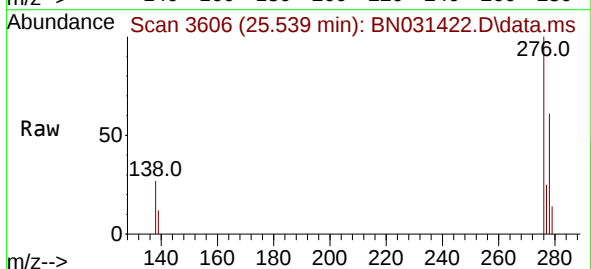
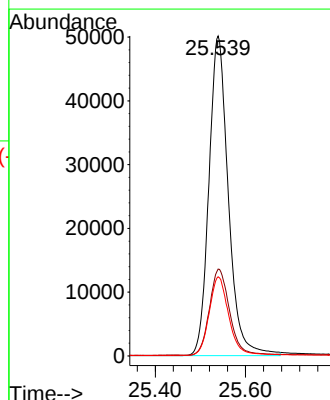
Tgt Ion:276 Resp: 149544

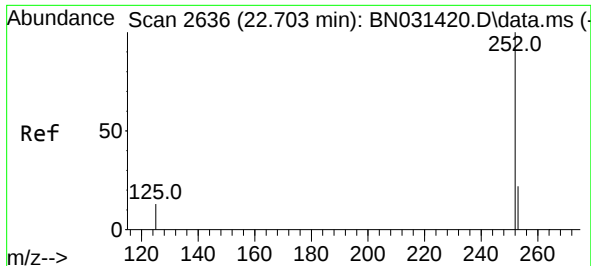
Ion Ratio Lower Upper

276 100

138 28.1 21.5 32.3

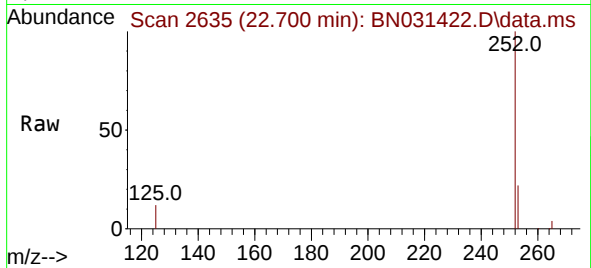
277 24.9 19.8 29.8



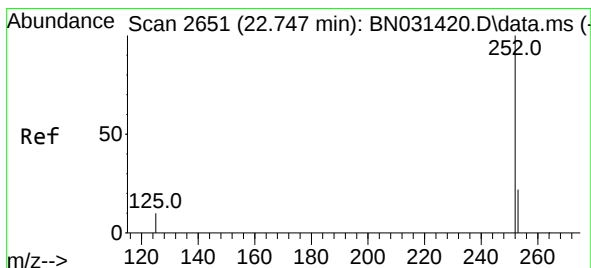
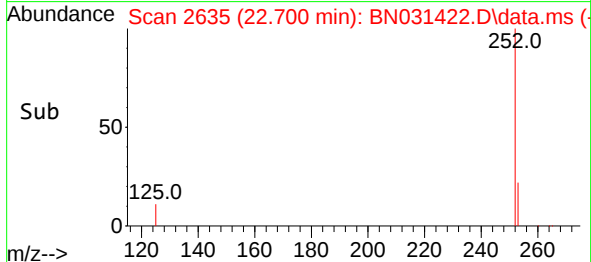
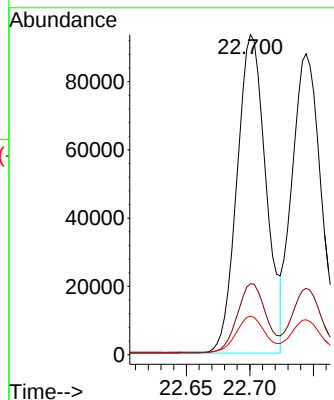


#37
Benzo(b)fluoranthene
Concen: 1.735 ng
RT: 22.700 min Scan# 2635
Delta R.T. -0.003 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

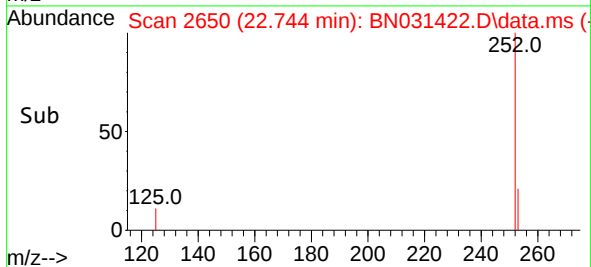
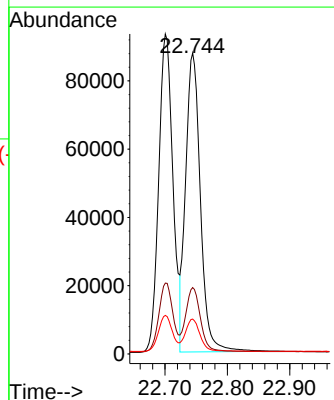
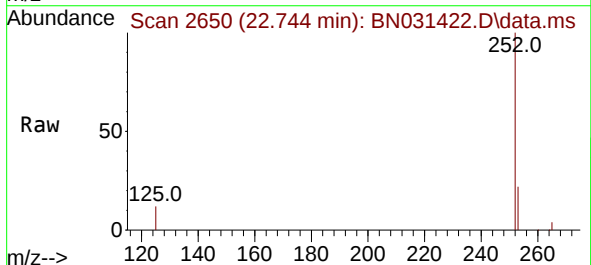


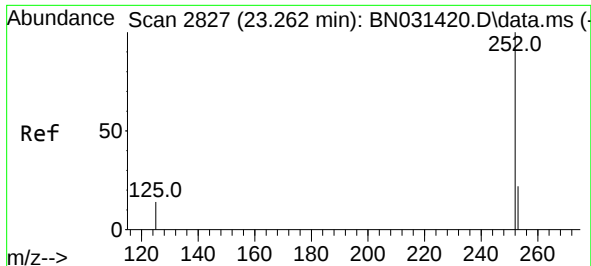
Tgt Ion:252 Resp: 147978
Ion Ratio Lower Upper
252 100
253 22.2 19.5 29.3
125 12.1 12.9 19.3#



#38
Benzo(k)fluoranthene
Concen: 1.720 ng
RT: 22.744 min Scan# 2650
Delta R.T. -0.003 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

Tgt Ion:252 Resp: 143914
Ion Ratio Lower Upper
252 100
253 22.1 19.5 29.3
125 11.6 11.5 17.3





#39

Benzo(a)pyrene

Concen: 1.720 ng

RT: 23.259 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN031422.D

Acq: 07 May 2024 15:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

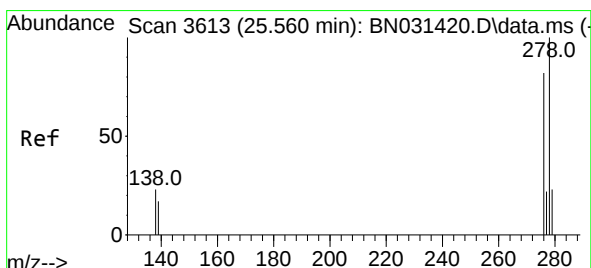
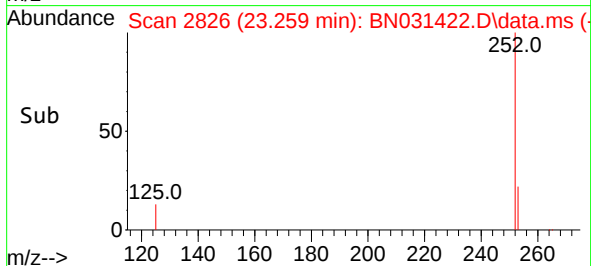
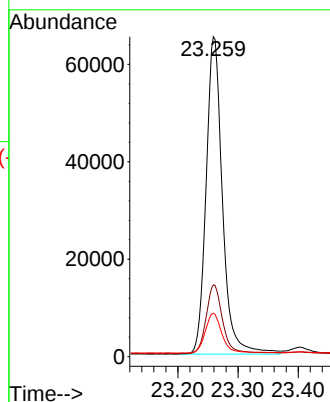
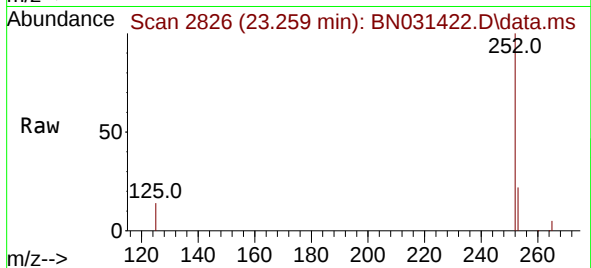
Tgt Ion:252 Resp: 123118

Ion Ratio Lower Upper

252 100

253 22.4 20.8 31.2

125 13.6 15.2 22.8#



#40

Dibenzo(a,h)anthracene

Concen: 1.726 ng

RT: 25.554 min Scan# 3611

Delta R.T. -0.006 min

Lab File: BN031422.D

Acq: 07 May 2024 15:14

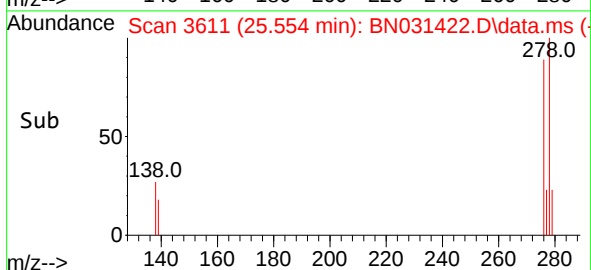
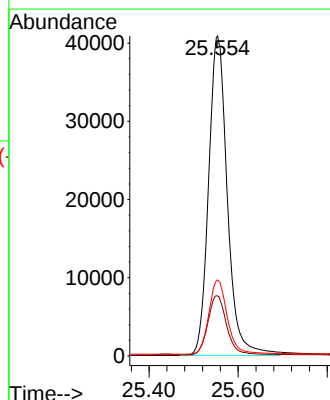
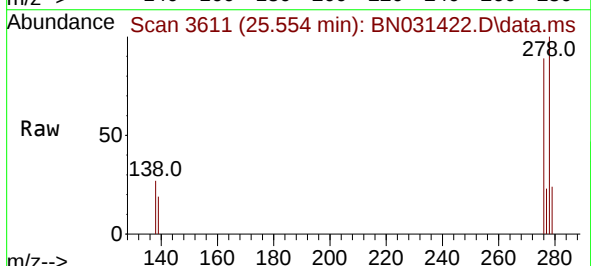
Tgt Ion:278 Resp: 119500

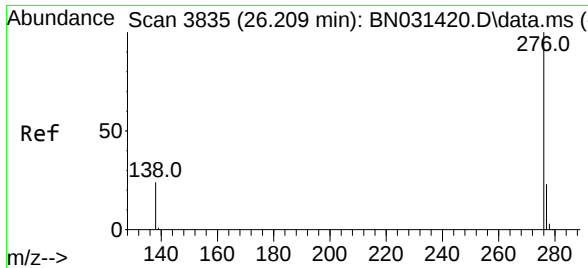
Ion Ratio Lower Upper

278 100

139 18.8 14.7 22.1

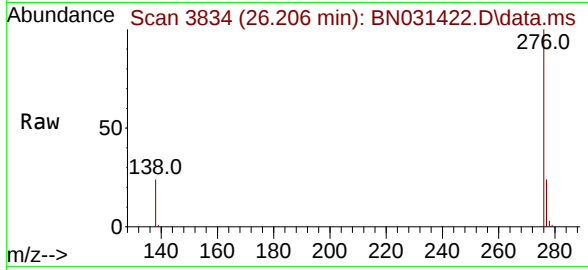
279 23.7 20.6 31.0





#41
Benzo(g,h,i)perylene
Concen: 1.829 ng
RT: 26.206 min Scan# 3834
Delta R.T. -0.003 min
Lab File: BN031422.D
Acq: 07 May 2024 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:276 Resp: 128515
Ion Ratio Lower Upper
276 100
277 23.5 19.4 29.2
138 24.2 19.7 29.5

