

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031324\
 Data File : BN030385.D
 Acq On : 13 Mar 2024 16:58
 Operator : MA/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Mar 14 11:20:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 14 11:09:54 2024
 Response via : Initial Calibration

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

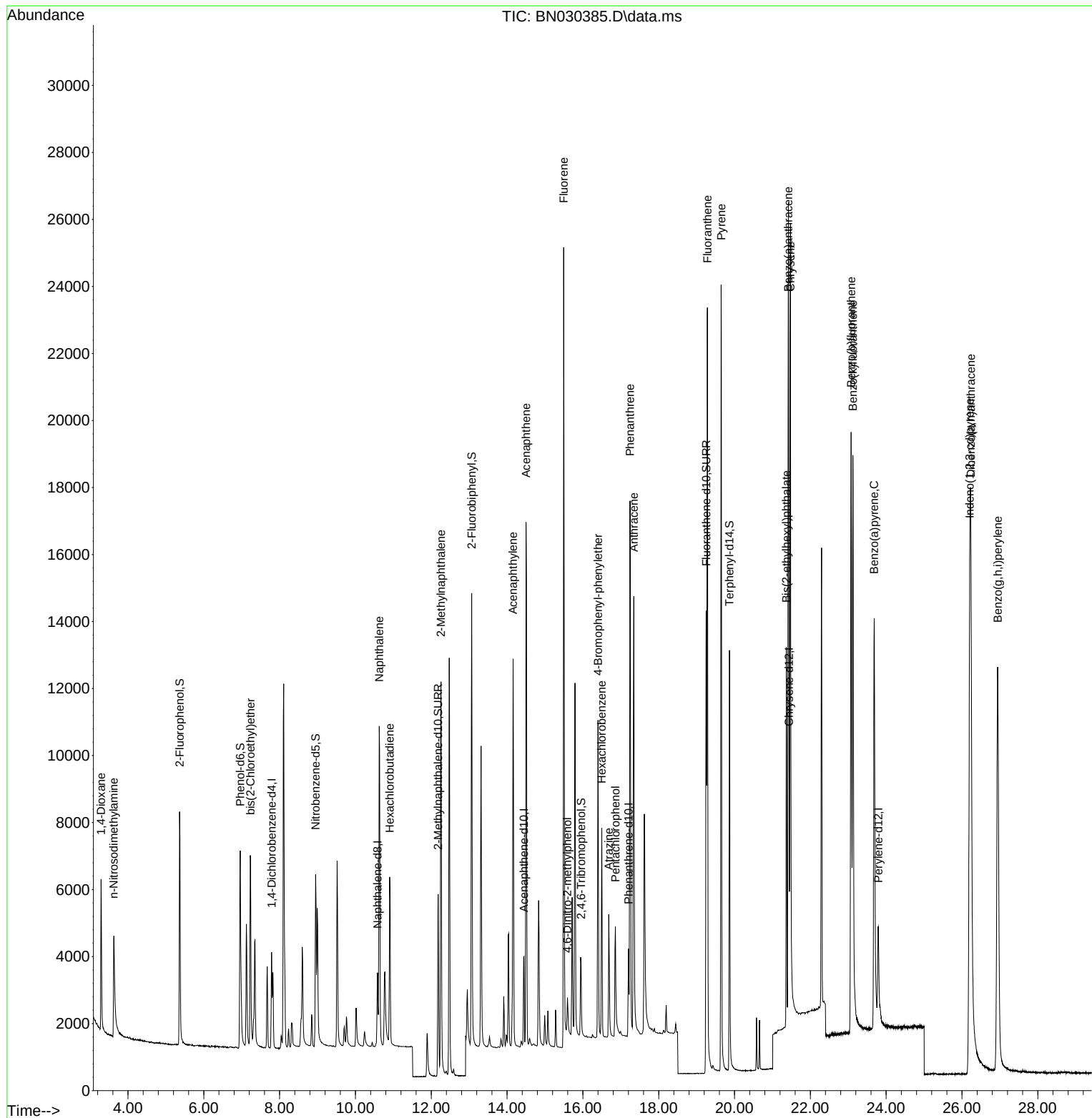
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.789	152	1367	0.400	ng	0.00
7) Naphthalene-d8	10.583	136	3070	0.400	ng	0.00
13) Acenaphthene-d10	14.447	164	1733	0.400	ng	0.00
19) Phenanthrene-d10	17.206	188	3835	0.400	ng	0.00
29) Chrysene-d12	21.438	240	3884	0.400	ng	0.00
35) Perylene-d12	23.794	264	4613	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.363	112	5811	1.633	ng	0.00
5) Phenol-d6	6.959	99	6102	1.759	ng	0.00
8) Nitrobenzene-d5	8.950	82	4981	1.769	ng	-0.01
11) 2-Methylnaphthalene-d10	12.181	152	8158	1.711	ng	0.00
14) 2,4,6-Tribromophenol	15.952	330	1687	1.670	ng	0.00
15) 2-Fluorobiphenyl	13.068	172	12520	1.795	ng	0.00
27) Fluoranthene-d10	19.252	212	18356	1.650	ng	0.00
31) Terphenyl-d14	19.865	244	14461	1.639	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.290	88	3041	1.602	ng	96
3) n-Nitrosodimethylamine	3.622	42	2939	1.688	ng	# 96
6) bis(2-Chloroethyl)ether	7.233	93	4733	1.697	ng	99
9) Naphthalene	10.626	128	13669	1.666	ng	95
10) Hexachlorobutadiene	10.904	225	4245	1.670	ng	# 100
12) 2-Methylnaphthalene	12.257	142	8969	1.696	ng	94
16) Acenaphthylene	14.158	152	13035	1.721	ng	99
17) Acenaphthene	14.500	154	8347	1.679	ng	99
18) Fluorene	15.494	166	10391	1.687	ng	99
20) 4,6-Dinitro-2-methylph...	15.592	198	1336	1.566	ng	# 41
21) 4-Bromophenyl-phenylether	16.399	248	3934	1.737	ng	# 86
22) Hexachlorobenzene	16.498	284	4466	1.651	ng	99
23) Atrazine	16.684	200	3413	1.675	ng	93
24) Pentachlorophenol	16.858	266	2288	1.617	ng	95
25) Phenanthrene	17.243	178	17386	1.704	ng	99
26) Anthracene	17.342	178	16083	1.721	ng	99
28) Fluoranthene	19.285	202	22998	1.671	ng	99
30) Pyrene	19.647	202	23809	1.643	ng	99
32) Benzo(a)anthracene	21.420	228	22149	1.716	ng	99
33) Chrysene	21.474	228	23549	1.654	ng	98
34) Bis(2-ethylhexyl)phtha...	21.366	149	10330	1.532	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.203	276	33841	1.723	ng	# 91
37) Benzo(b)fluoranthene	23.075	252	25427	1.690	ng	# 86
38) Benzo(k)fluoranthene	23.122	252	26258	1.725	ng	# 86
39) Benzo(a)pyrene	23.683	252	23731	1.699	ng	# 80
40) Dibenzo(a,h)anthracene	26.232	278	27298	1.755	ng	# 86
41) Benzo(g,h,i)perylene	26.943	276	31295	1.707	ng	96

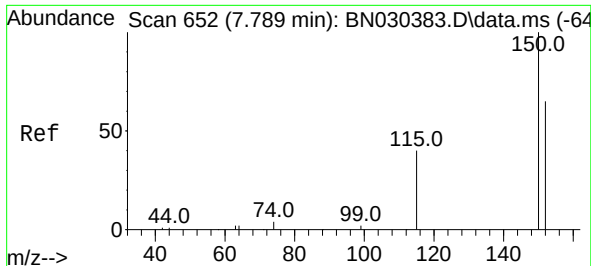
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031324\
Data File : BN030385.D
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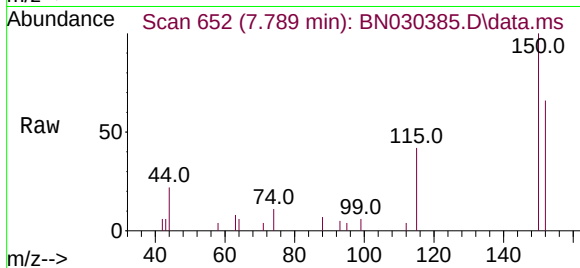
Quant Time: Mar 14 11:20:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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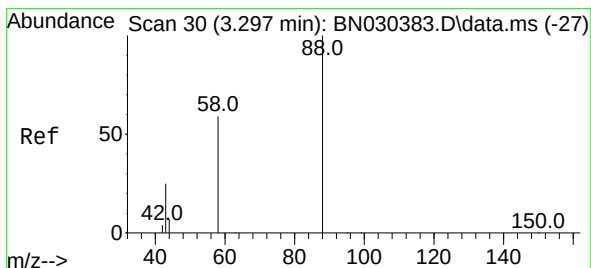
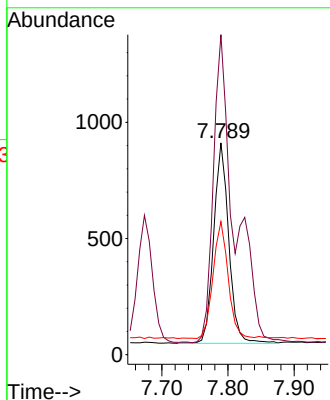
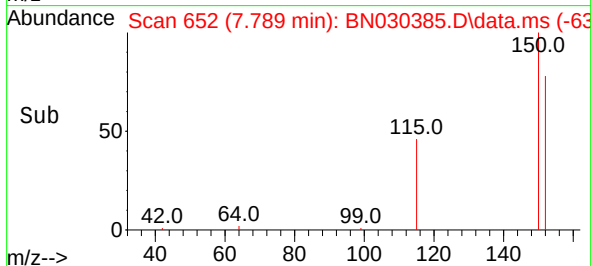


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.789 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

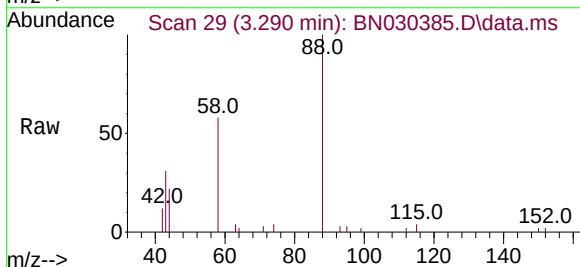
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



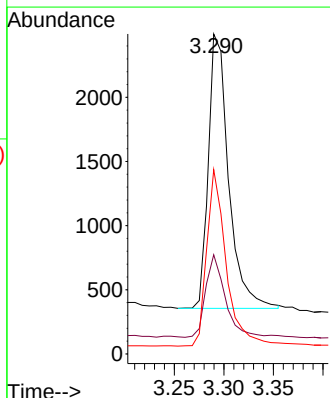
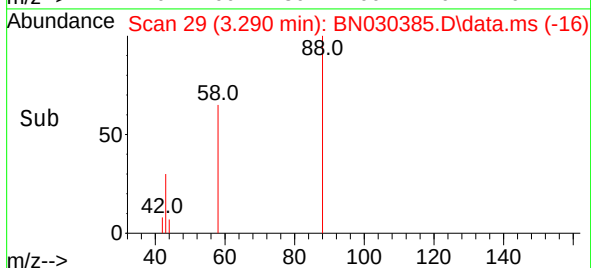
Tgt Ion:152 Resp: 1367
Ion Ratio Lower Upper
152 100
150 151.0 120.4 180.6
115 62.8 52.8 79.2

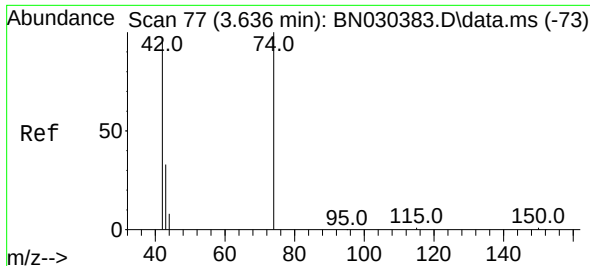


#2
1,4-Dioxane
Concen: 1.602 ng
RT: 3.290 min Scan# 29
Delta R.T. -0.007 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58



Tgt Ion: 88 Resp: 3041
Ion Ratio Lower Upper
88 100
43 29.1 23.4 35.0
58 61.8 46.1 69.1





#3

n-Nitrosodimethylamine

Concen: 1.688 ng

RT: 3.622 min Scan# 74

Delta R.T. -0.014 min

Lab File: BN030385.D

Acq: 13 Mar 2024 16:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

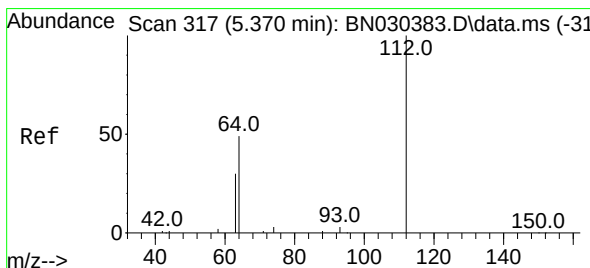
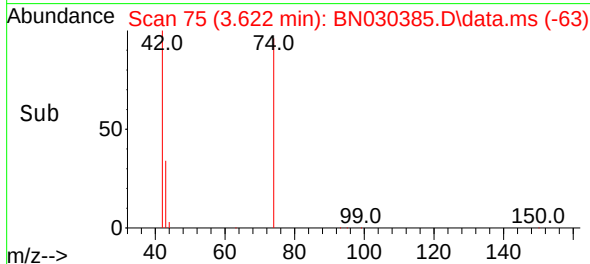
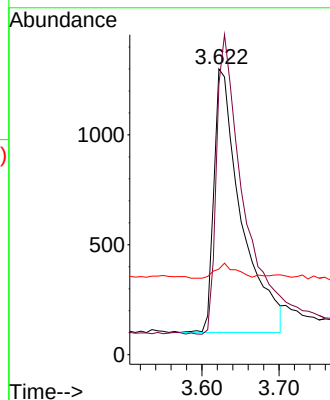
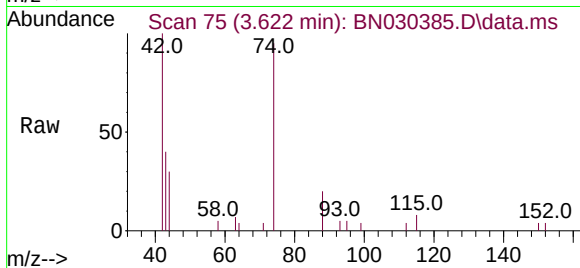
Tgt Ion: 42 Resp: 2939

Ion Ratio Lower Upper

42 100

74 114.9 95.4 143.0

44 4.0 6.6 10.0#



#4

2-Fluorophenol

Concen: 1.633 ng

RT: 5.363 min Scan# 316

Delta R.T. -0.007 min

Lab File: BN030385.D

Acq: 13 Mar 2024 16:58

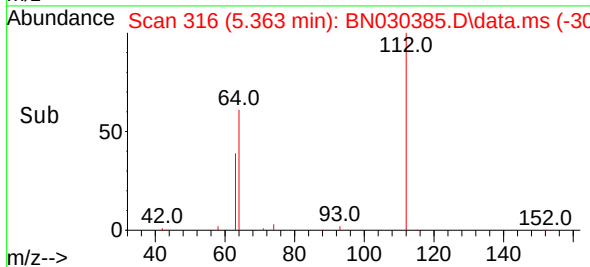
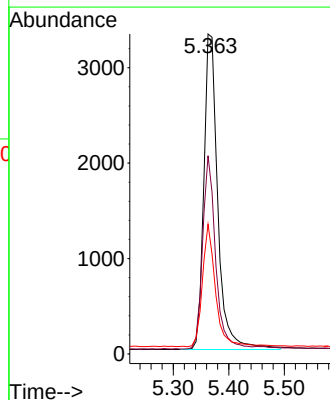
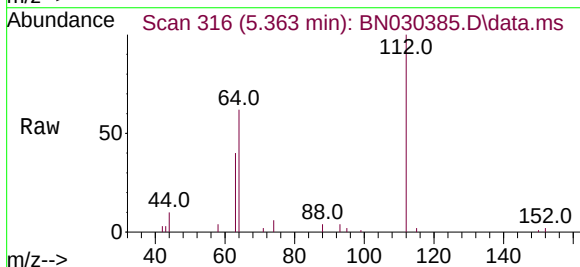
Tgt Ion: 112 Resp: 5811

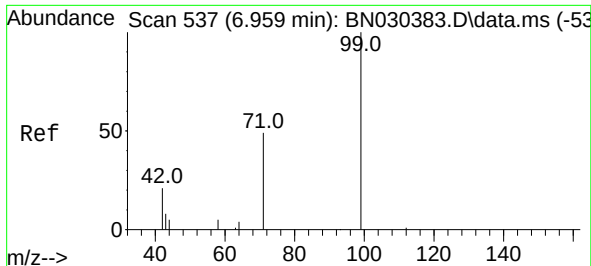
Ion Ratio Lower Upper

112 100

64 56.7 45.6 68.4

63 35.6 28.2 42.4





#5

Phenol-d6

Concen: 1.759 ng

RT: 6.959 min Scan# 537

Delta R.T. 0.000 min

Lab File: BN030385.D

Acq: 13 Mar 2024 16:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

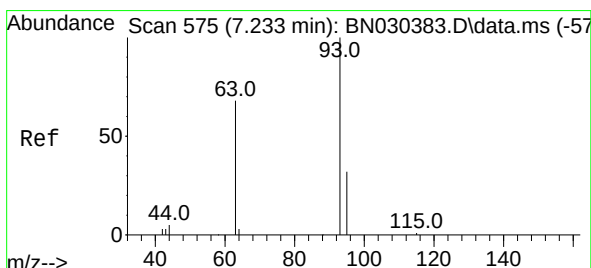
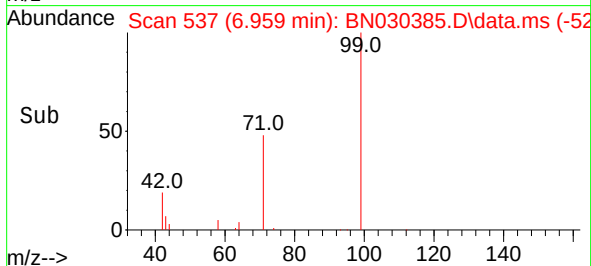
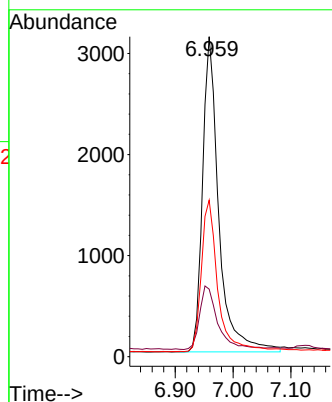
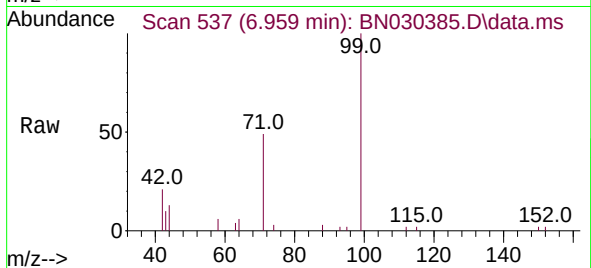
Tgt Ion: 99 Resp: 6102

Ion Ratio Lower Upper

99 100

42 22.5 17.0 25.6

71 48.7 37.0 55.6



#6

bis(2-Chloroethyl)ether

Concen: 1.697 ng

RT: 7.233 min Scan# 575

Delta R.T. 0.000 min

Lab File: BN030385.D

Acq: 13 Mar 2024 16:58

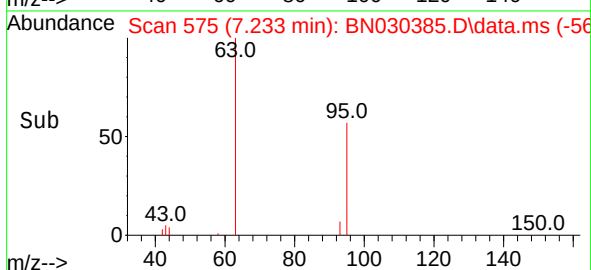
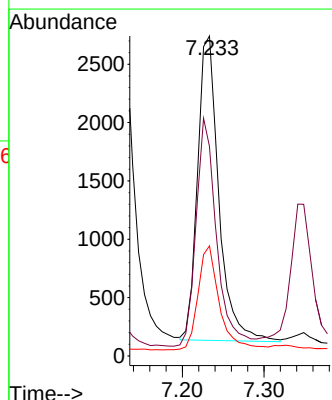
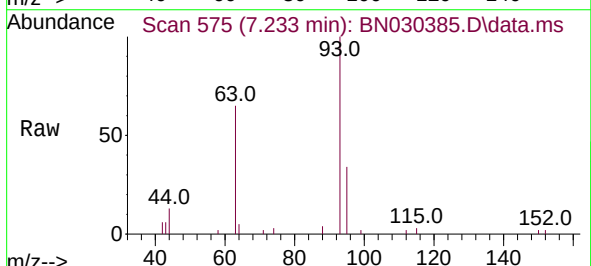
Tgt Ion: 93 Resp: 4733

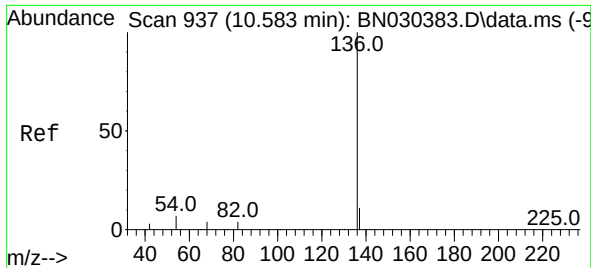
Ion Ratio Lower Upper

93 100

63 72.3 58.9 88.3

95 34.5 27.3 40.9

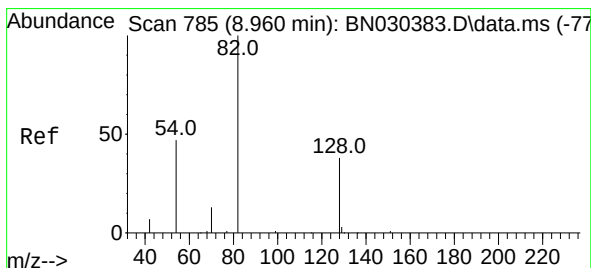
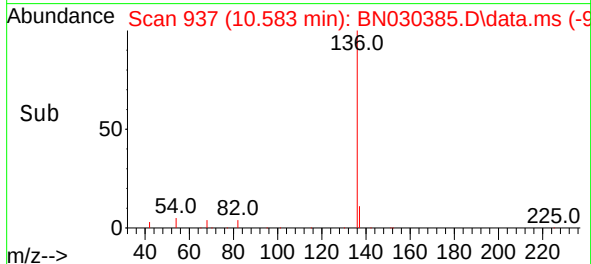
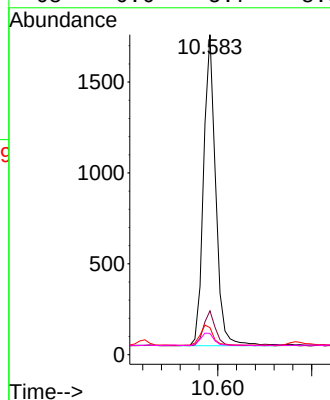
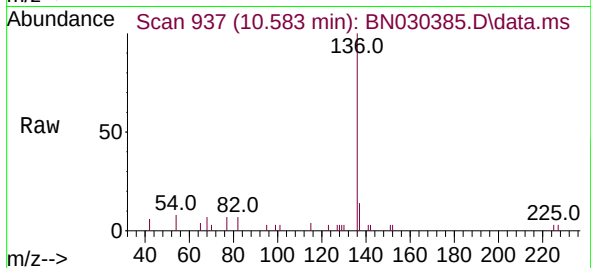




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.583 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

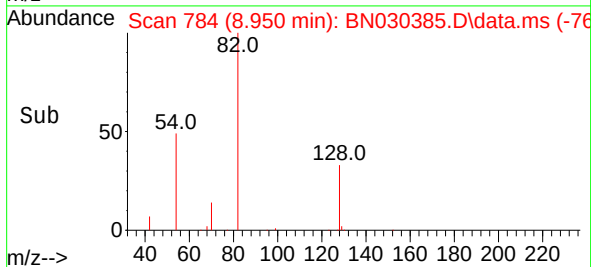
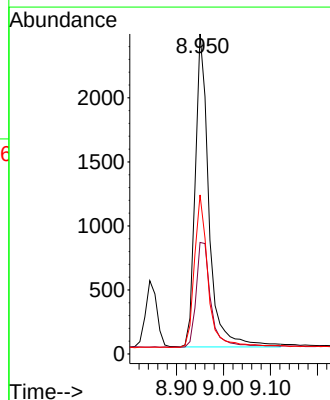
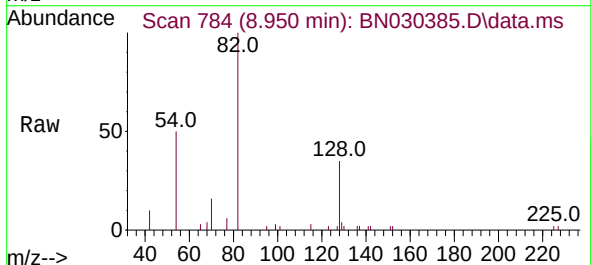
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

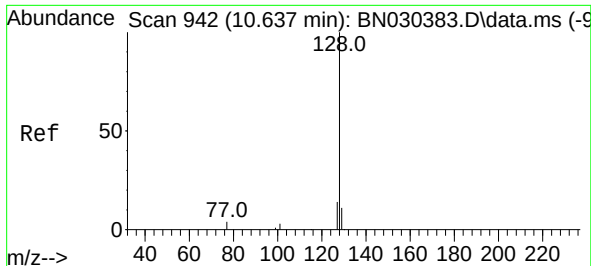
Tgt Ion:	136	Resp:	3070
Ion	Ratio	Lower	Upper
136	100		
137	13.7	11.0	16.6
54	8.5	7.8	11.8
68	6.6	5.7	8.5



#8
Nitrobenzene-d5
Concen: 1.769 ng
RT: 8.950 min Scan# 784
Delta R.T. -0.011 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

Tgt Ion:	82	Resp:	4981
Ion	Ratio	Lower	Upper
82	100		
128	34.9	35.2	52.8#
54	49.7	41.5	62.3

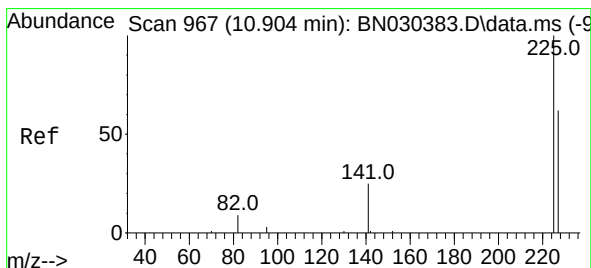
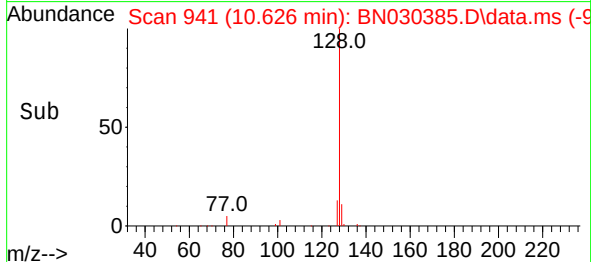
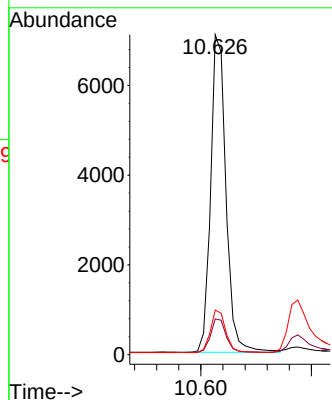
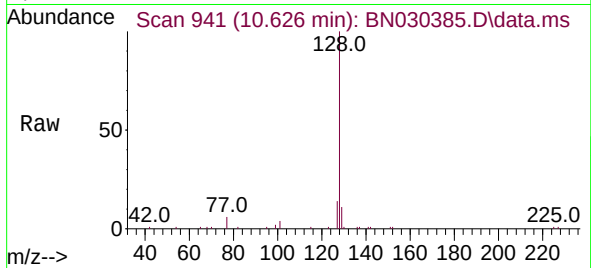




#9
Naphthalene
Concen: 1.666 ng
RT: 10.626 min Scan# 941
Delta R.T. -0.011 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

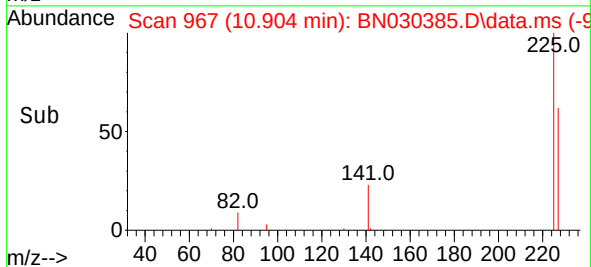
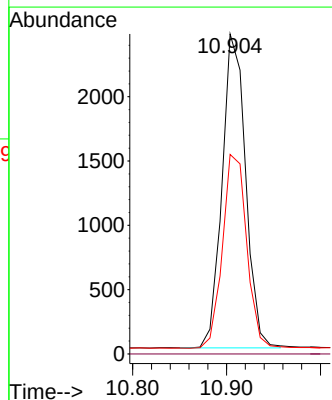
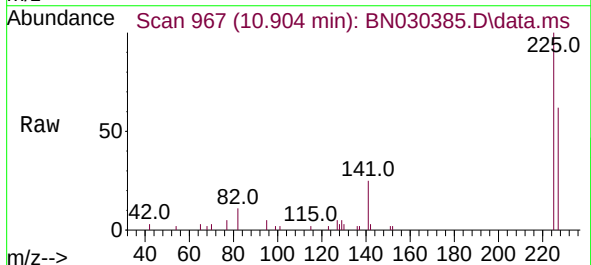
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

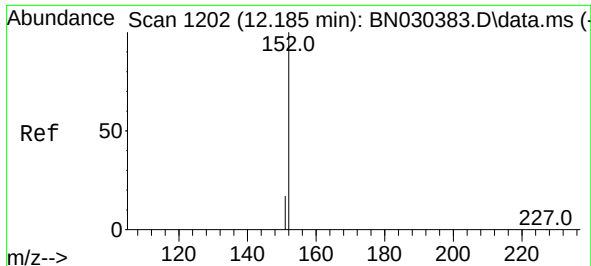
Tgt Ion:128 Resp: 13669
Ion Ratio Lower Upper
128 100
129 11.2 10.8 16.2
127 14.0 12.9 19.3



#10
Hexachlorobutadiene
Concen: 1.670 ng
RT: 10.904 min Scan# 967
Delta R.T. 0.000 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

Tgt Ion:225 Resp: 4245
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 50.5 75.7





#11

2-Methylnaphthalene-d10

Concen: 1.711 ng

RT: 12.181 min Scan# 1202

Delta R.T. -0.004 min

Lab File: BN030385.D

Acq: 13 Mar 2024 16:58

Instrument :

BNA_N

ClientSampleId :

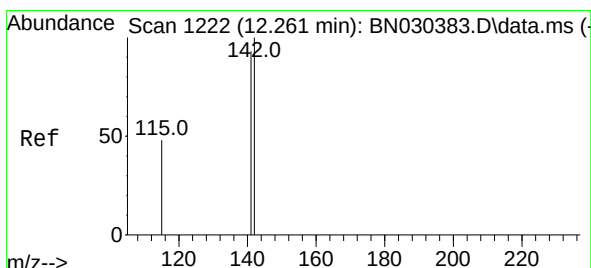
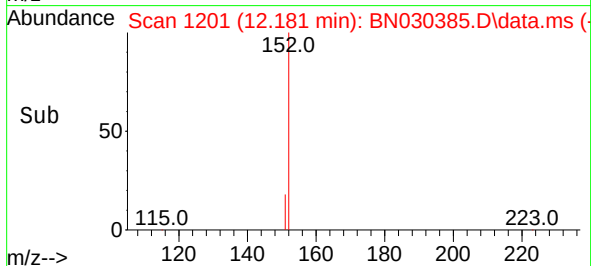
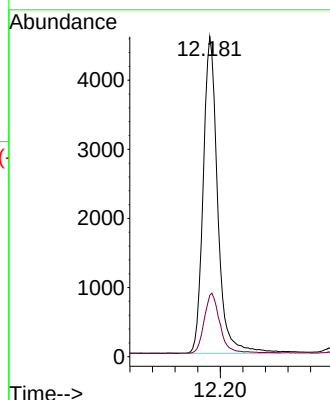
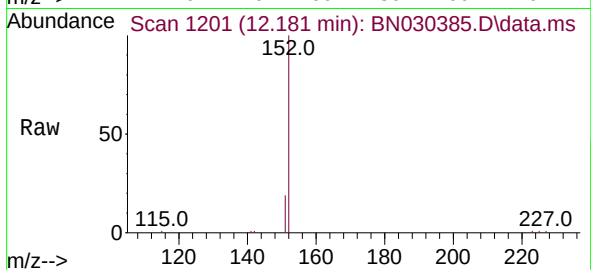
SSTDICC1.6

Tgt Ion:152 Resp: 8158

Ion Ratio Lower Upper

152 100

151 20.7 15.8 23.8



#12

2-Methylnaphthalene

Concen: 1.696 ng

RT: 12.257 min Scan# 1221

Delta R.T. -0.004 min

Lab File: BN030385.D

Acq: 13 Mar 2024 16:58

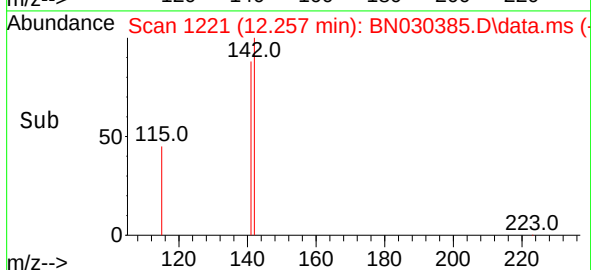
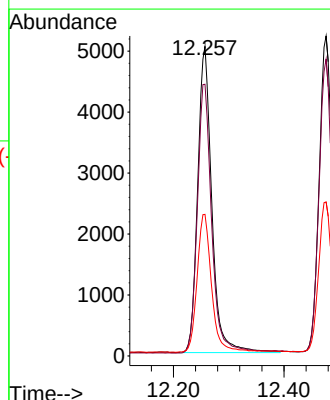
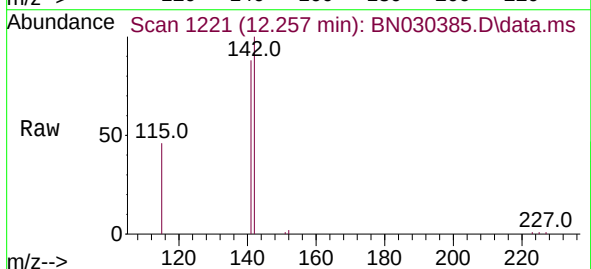
Tgt Ion:142 Resp: 8969

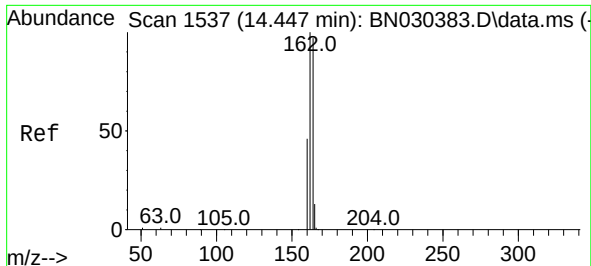
Ion Ratio Lower Upper

142 100

141 87.8 74.2 111.4

115 45.8 41.4 62.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.447 min Scan# 1537

Delta R.T. 0.000 min

Lab File: BN030385.D

Acq: 13 Mar 2024 16:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

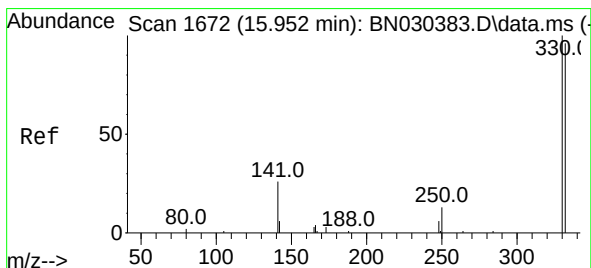
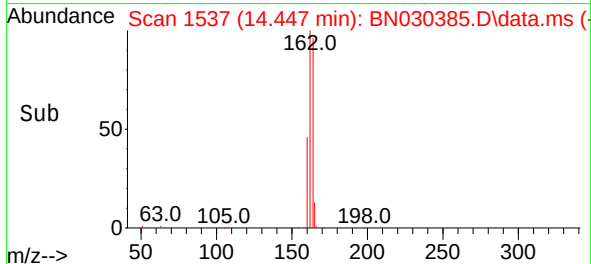
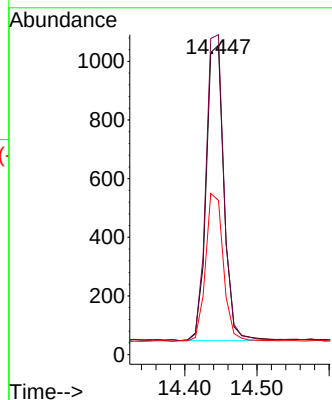
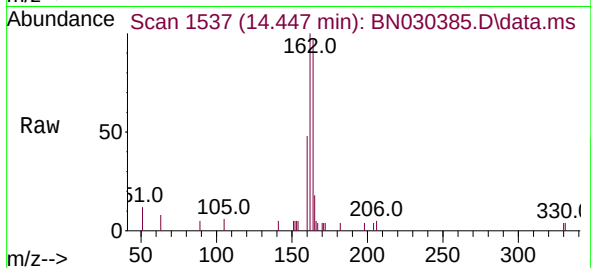
Tgt Ion:164 Resp: 1733

Ion Ratio Lower Upper

164 100

162 103.4 82.6 124.0

160 49.9 39.5 59.3



#14

2,4,6-Tribromophenol

Concen: 1.670 ng

RT: 15.952 min Scan# 1672

Delta R.T. 0.000 min

Lab File: BN030385.D

Acq: 13 Mar 2024 16:58

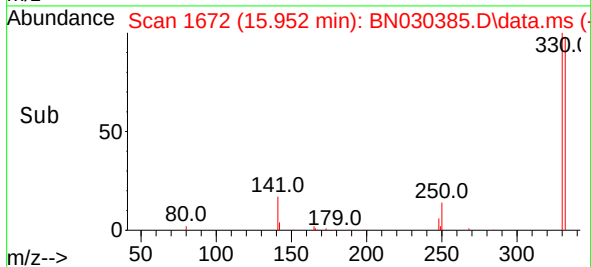
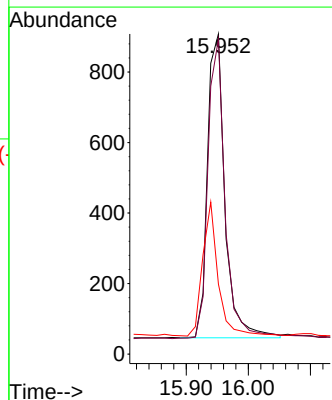
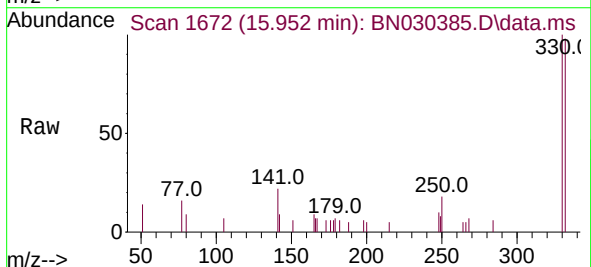
Tgt Ion:330 Resp: 1687

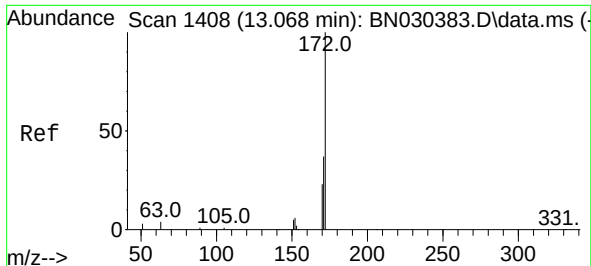
Ion Ratio Lower Upper

330 100

332 96.9 77.2 115.8

141 38.6 31.4 47.2





#15

2-Fluorobiphenyl

Concen: 1.795 ng

RT: 13.068 min Scan# 1408

Delta R.T. 0.000 min

Lab File: BN030385.D

Acq: 13 Mar 2024 16:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

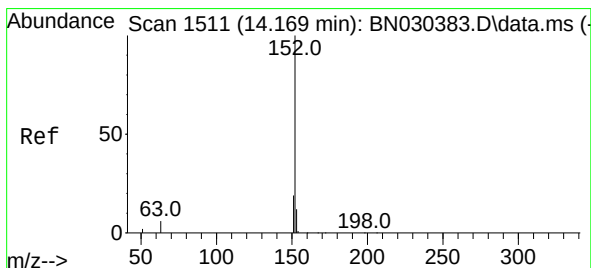
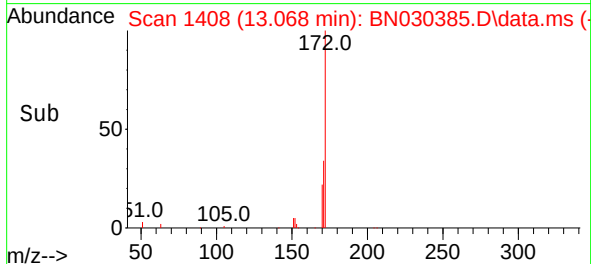
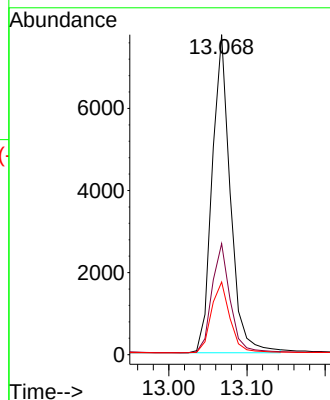
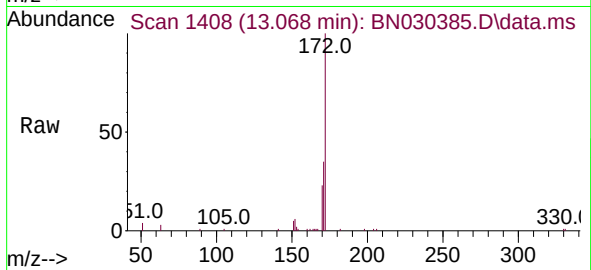
Tgt Ion:172 Resp: 12520

Ion Ratio Lower Upper

172 100

171 34.7 31.0 46.6

170 22.7 20.6 31.0



#16

Acenaphthylene

Concen: 1.721 ng

RT: 14.158 min Scan# 1510

Delta R.T. -0.011 min

Lab File: BN030385.D

Acq: 13 Mar 2024 16:58

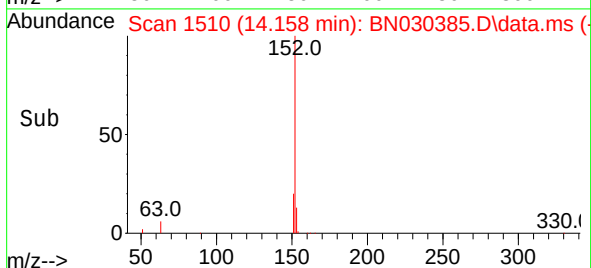
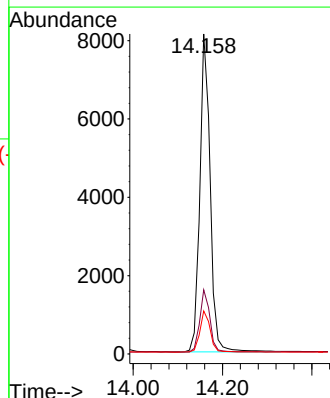
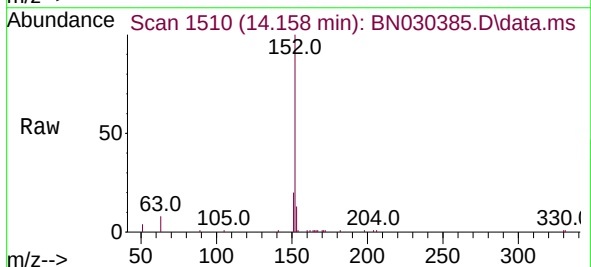
Tgt Ion:152 Resp: 13035

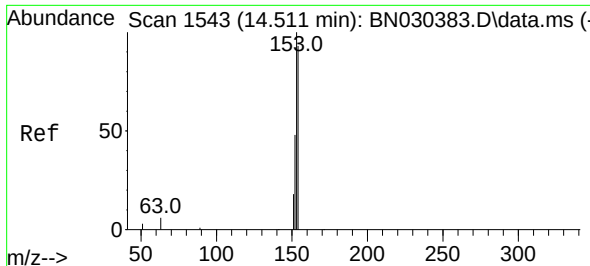
Ion Ratio Lower Upper

152 100

151 19.2 15.8 23.8

153 13.1 10.4 15.6

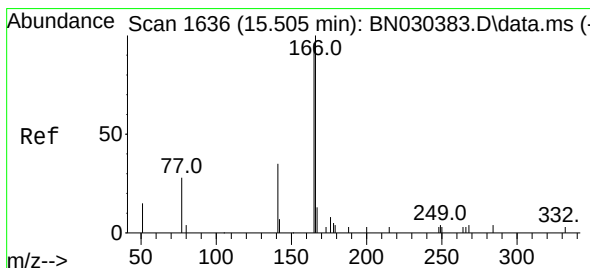
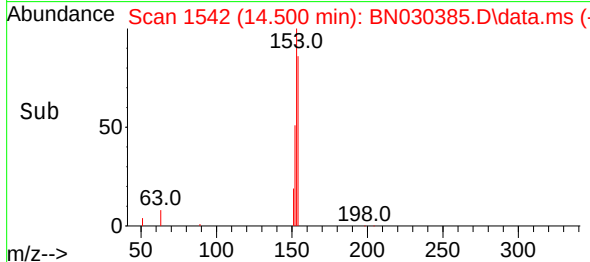
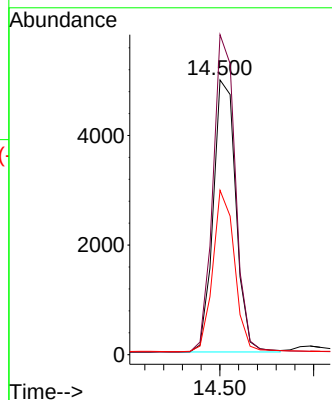
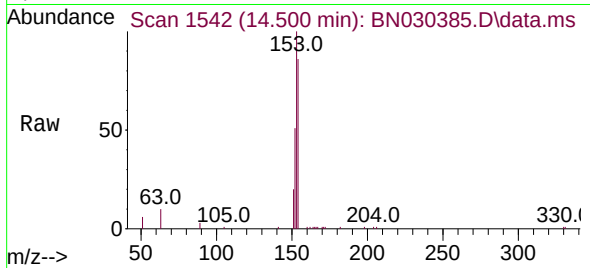




#17
Acenaphthene
Concen: 1.679 ng
RT: 14.500 min Scan# 1542
Delta R.T. -0.011 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

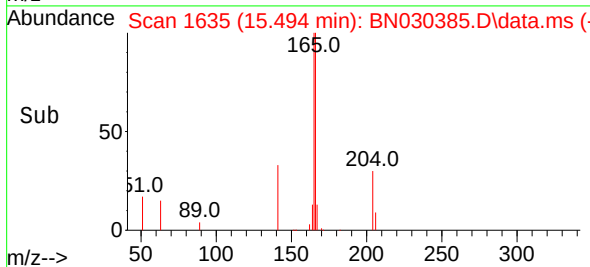
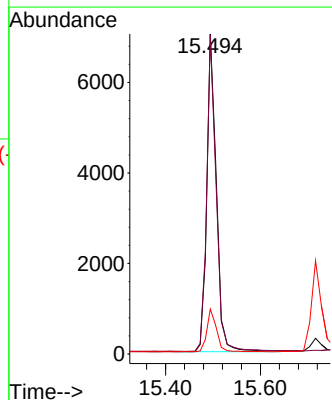
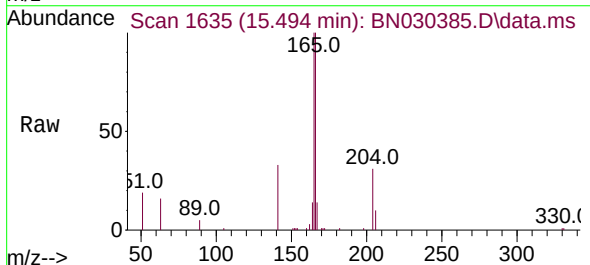
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

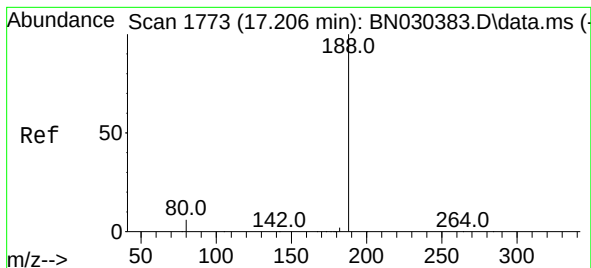
Tgt Ion:154 Resp: 8347
Ion Ratio Lower Upper
154 100
153 115.6 91.6 137.4
152 57.0 45.9 68.9



#18
Fluorene
Concen: 1.687 ng
RT: 15.494 min Scan# 1635
Delta R.T. -0.011 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

Tgt Ion:166 Resp: 10391
Ion Ratio Lower Upper
166 100
165 99.9 79.0 118.4
167 13.4 10.2 15.4





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.206 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN030385.D

Acq: 13 Mar 2024 16:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

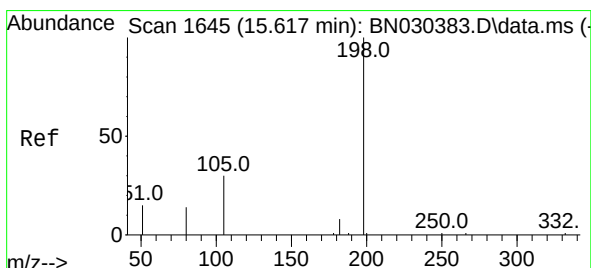
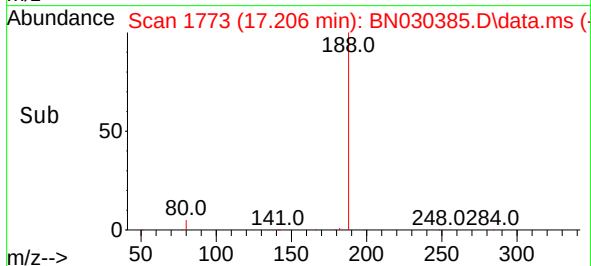
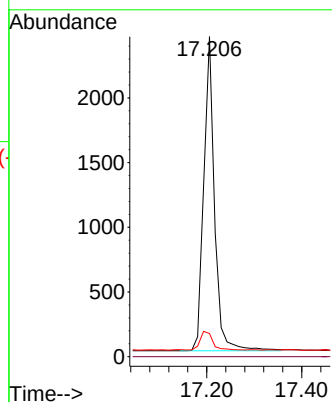
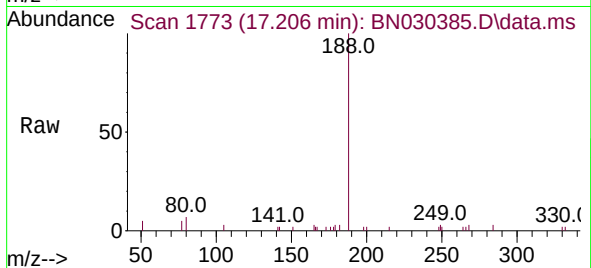
Tgt Ion:188 Resp: 3835

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 7.3 6.4 9.6



#20

4,6-Dinitro-2-methylphenol

Concen: 1.566 ng

RT: 15.592 min Scan# 1643

Delta R.T. -0.025 min

Lab File: BN030385.D

Acq: 13 Mar 2024 16:58

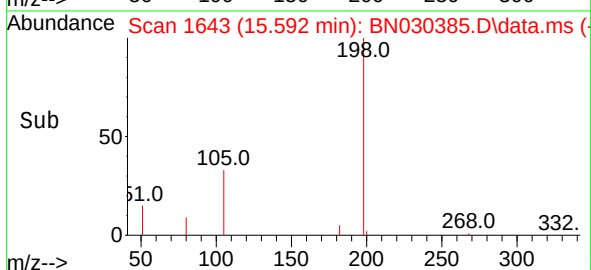
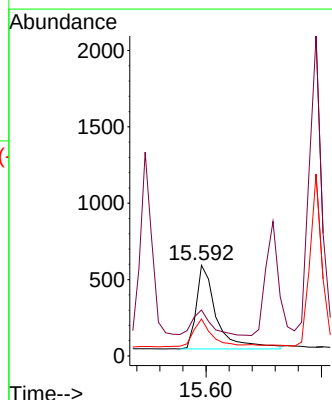
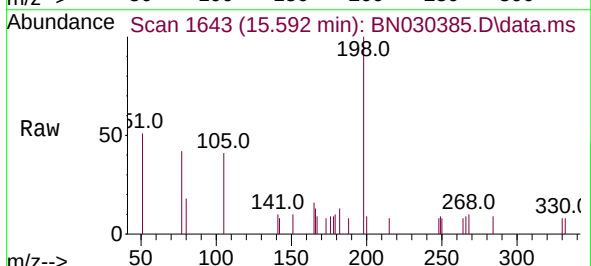
Tgt Ion:198 Resp: 1336

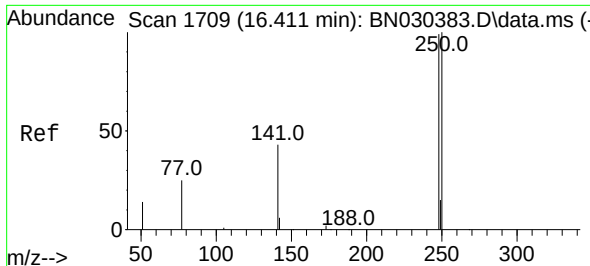
Ion Ratio Lower Upper

198 100

51 50.7 110.8 166.2#

105 40.7 51.7 77.5#

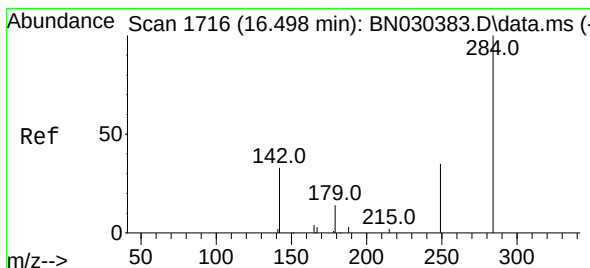
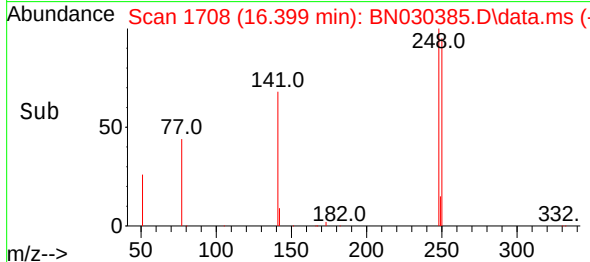
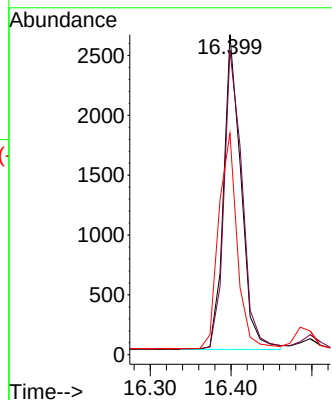
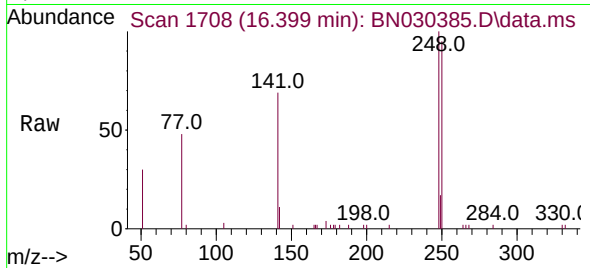




#21
4-Bromophenyl-phenylether
Concen: 1.737 ng
RT: 16.399 min Scan# 1708
Delta R.T. -0.012 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

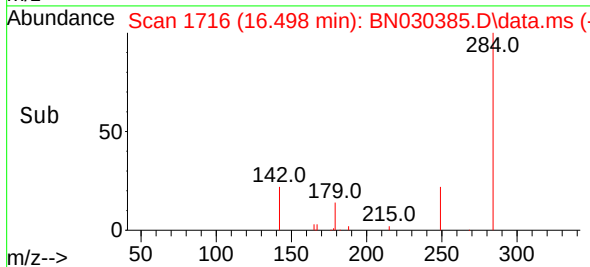
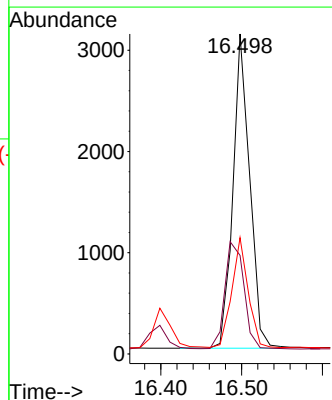
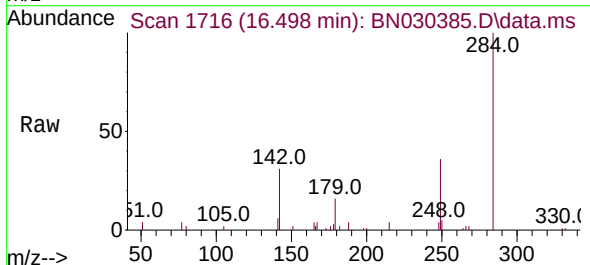
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

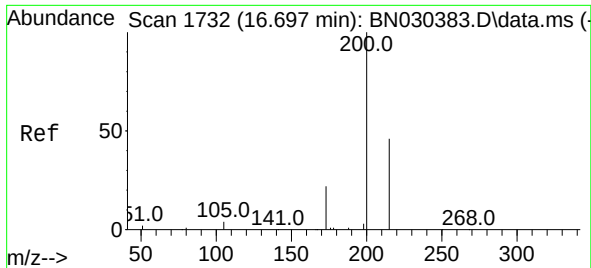
Tgt Ion:248 Resp: 3934
Ion Ratio Lower Upper
248 100
250 95.2 81.0 121.4
141 69.1 39.2 58.8#



#22
Hexachlorobenzene
Concen: 1.651 ng
RT: 16.498 min Scan# 1716
Delta R.T. 0.000 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

Tgt Ion:284 Resp: 4466
Ion Ratio Lower Upper
284 100
142 38.7 29.7 44.5
249 34.1 27.2 40.8

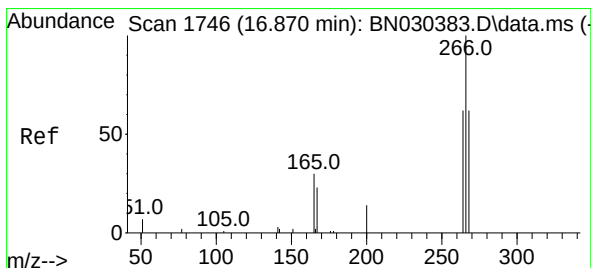
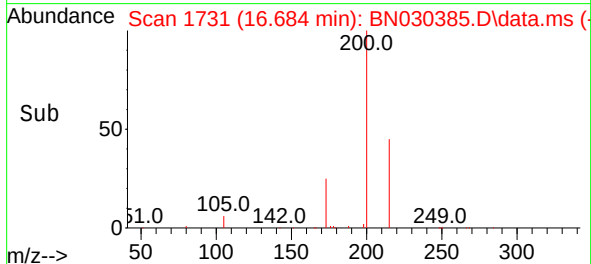
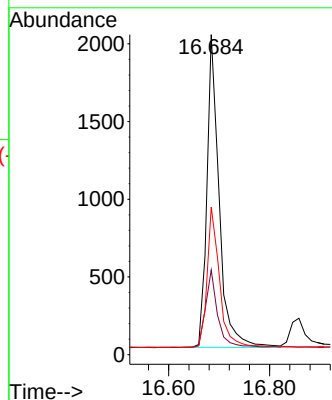
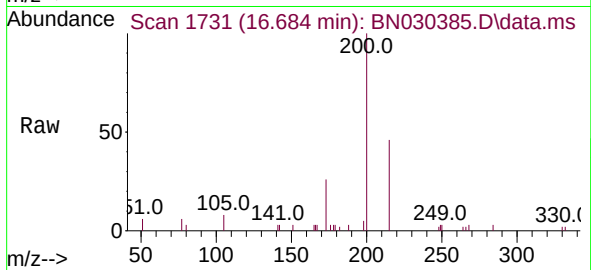




#23
Atrazine
Concen: 1.675 ng
RT: 16.684 min Scan# 1731
Delta R.T. -0.012 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

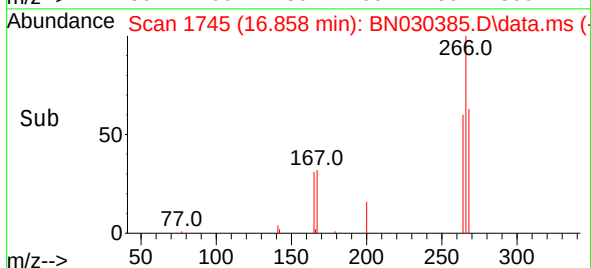
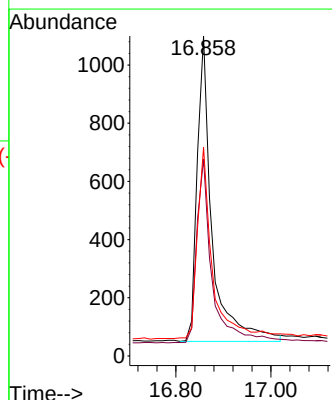
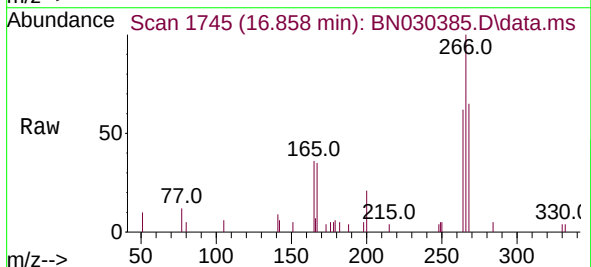
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

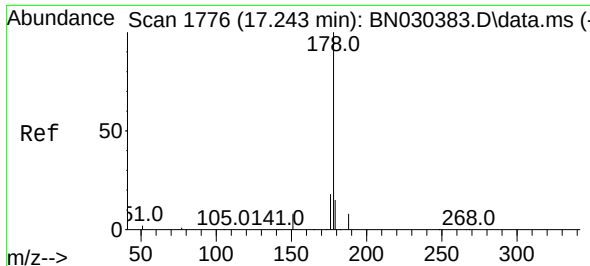
Tgt Ion:200 Resp: 3413
Ion Ratio Lower Upper
200 100
173 26.5 23.5 35.3
215 46.1 41.3 61.9



#24
Pentachlorophenol
Concen: 1.617 ng
RT: 16.858 min Scan# 1745
Delta R.T. -0.012 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

Tgt Ion:266 Resp: 2288
Ion Ratio Lower Upper
266 100
264 61.4 50.9 76.3
268 62.8 54.2 81.4

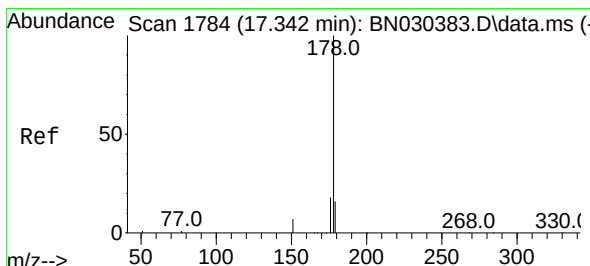
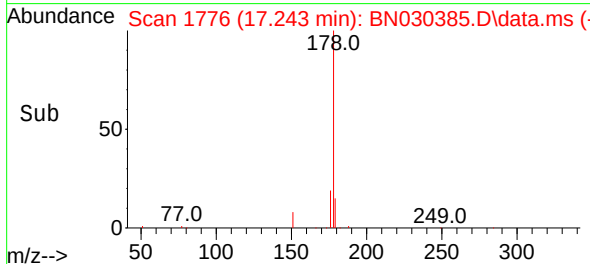
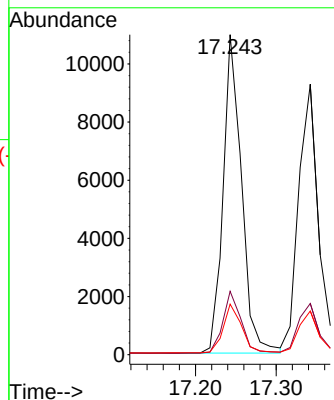
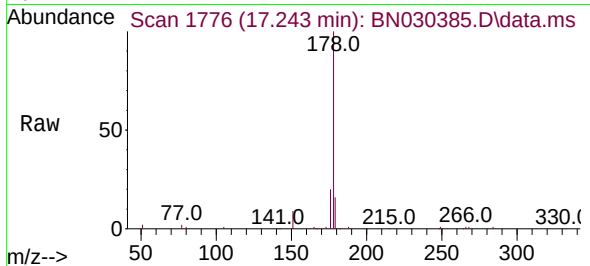




#25
Phenanthrene
Concen: 1.704 ng
RT: 17.243 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

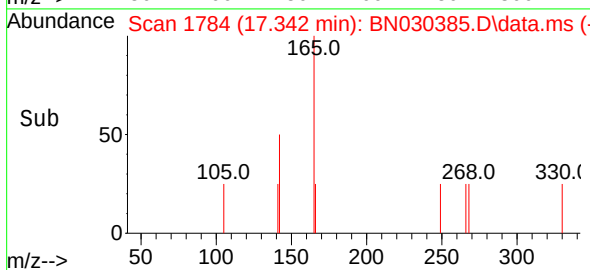
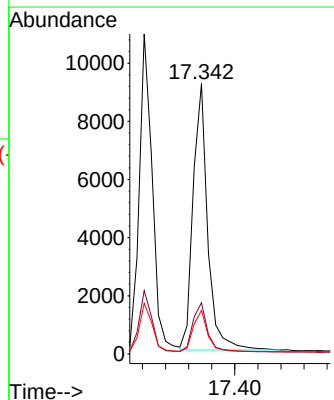
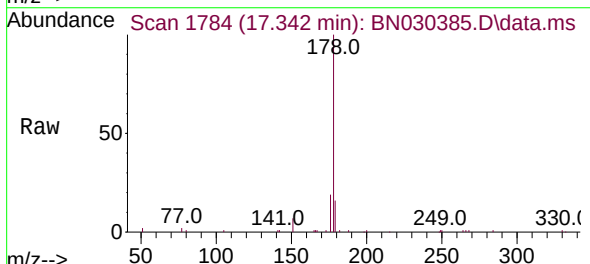
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

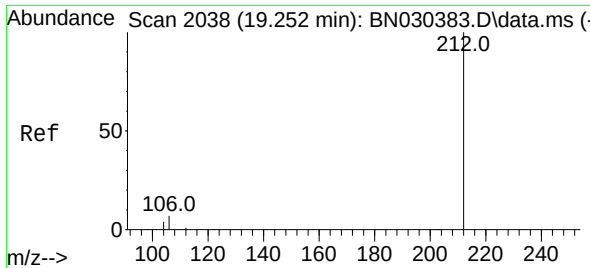
Tgt Ion:178 Resp: 17386
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.7 12.1 18.1



#26
Anthracene
Concen: 1.721 ng
RT: 17.342 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

Tgt Ion:178 Resp: 16083
Ion Ratio Lower Upper
178 100
176 18.8 14.8 22.2
179 15.5 11.8 17.6

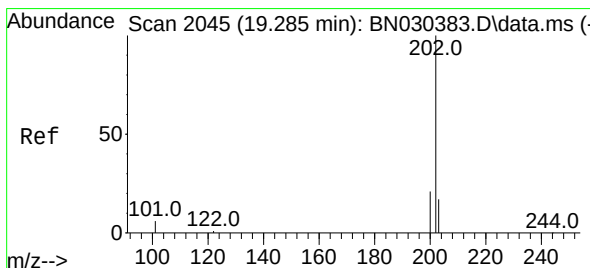
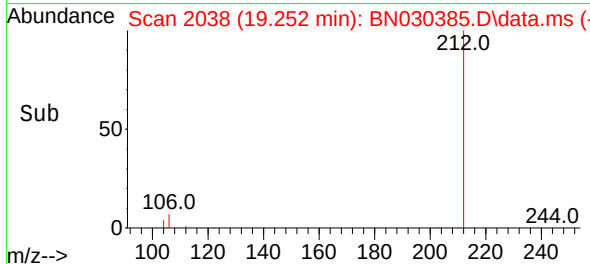
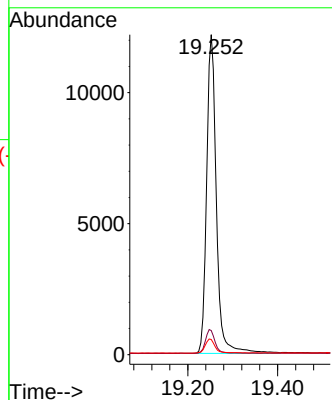
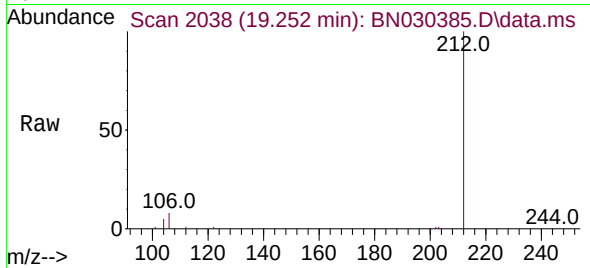




#27
Fluoranthene-d10
Concen: 1.650 ng
RT: 19.252 min Scan# 2038
Delta R.T. 0.000 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

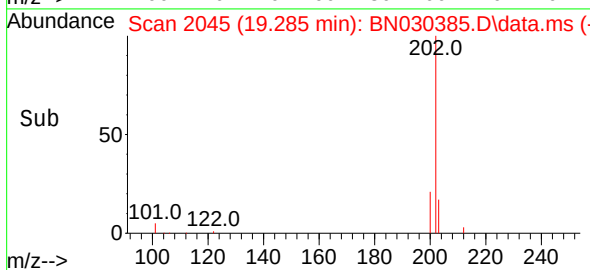
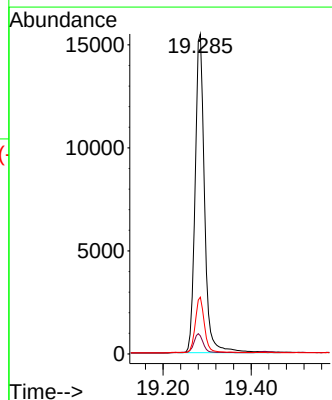
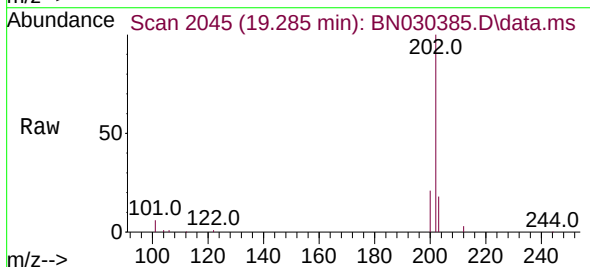
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

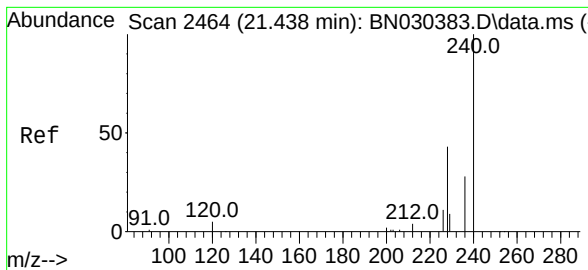
Tgt Ion:212 Resp: 18356
Ion Ratio Lower Upper
212 100
106 7.3 6.0 9.0
104 4.4 3.4 5.0



#28
Fluoranthene
Concen: 1.671 ng
RT: 19.285 min Scan# 2045
Delta R.T. 0.000 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

Tgt Ion:202 Resp: 22998
Ion Ratio Lower Upper
202 100
101 6.3 4.6 6.8
203 16.8 13.4 20.0

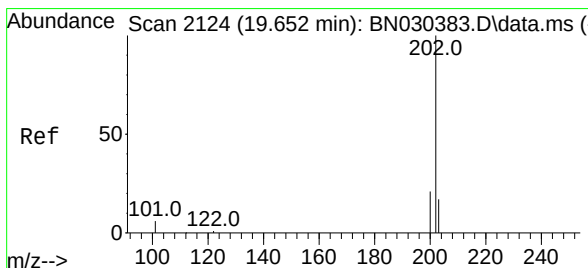
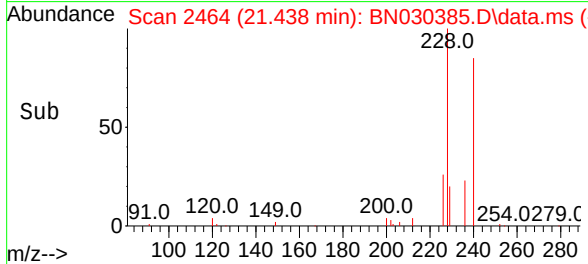
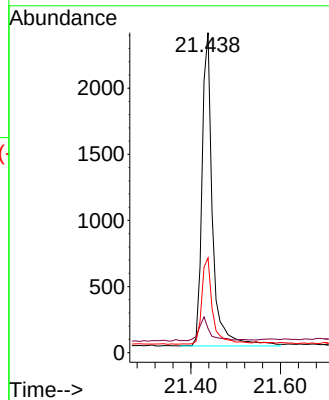
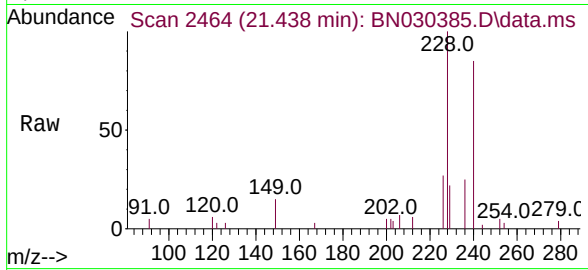




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.438 min Scan# 2464
Delta R.T. 0.000 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

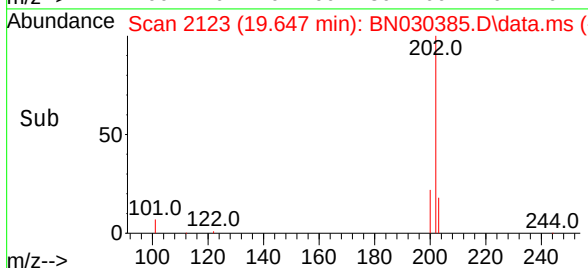
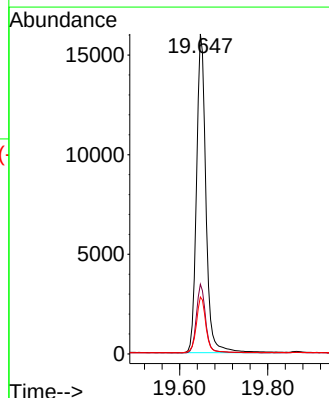
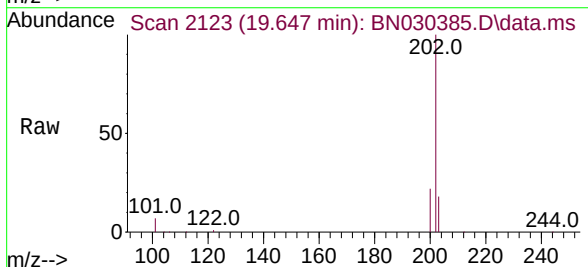
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

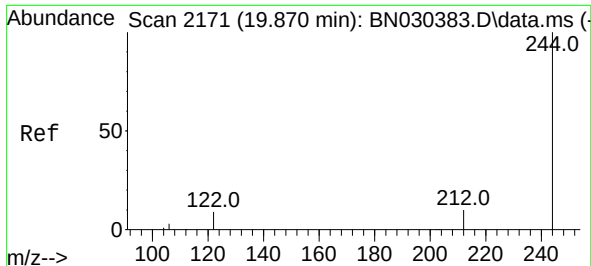
Tgt Ion:240 Resp: 3884
Ion Ratio Lower Upper
240 100
120 7.5 6.7 10.1
236 29.6 23.8 35.8



#30
Pyrene
Concen: 1.643 ng
RT: 19.647 min Scan# 2123
Delta R.T. -0.005 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

Tgt Ion:202 Resp: 23809
Ion Ratio Lower Upper
202 100
200 21.4 16.9 25.3
203 17.8 13.8 20.8



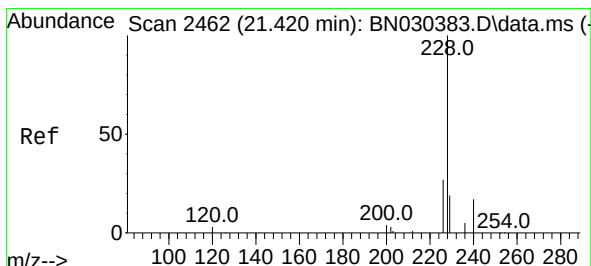
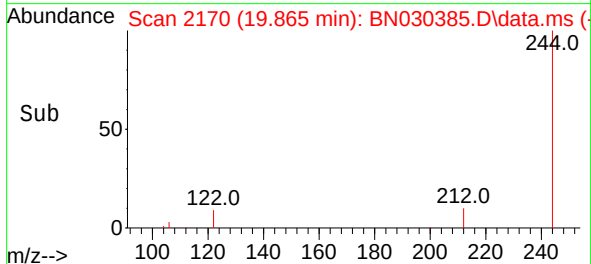
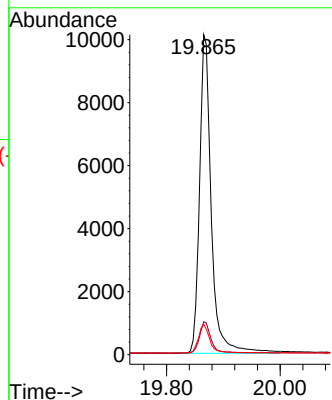
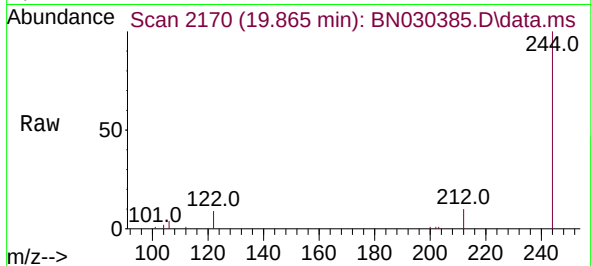


#31
Terphenyl-d14

Concen: 1.639 ng
RT: 19.865 min Scan# 2170
Delta R.T. -0.005 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

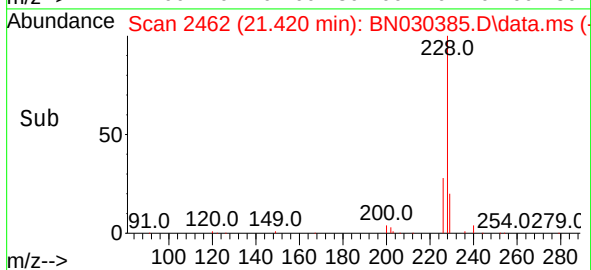
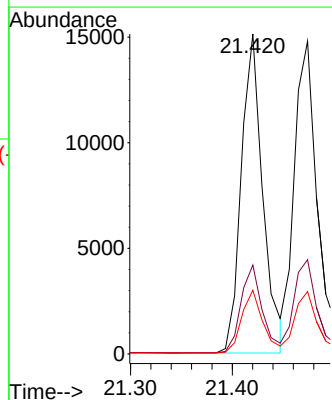
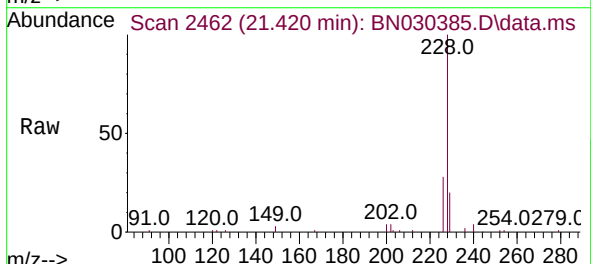
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

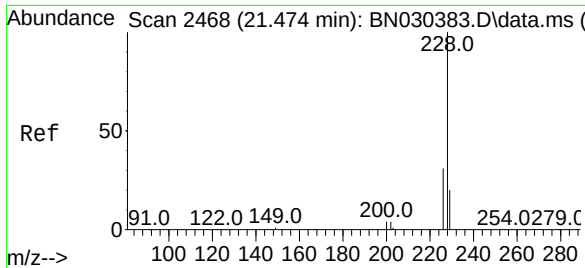
Tgt Ion:244 Resp: 14461
Ion Ratio Lower Upper
244 100
212 10.3 9.8 14.6
122 9.5 8.6 12.8



#32
Benzo(a)anthracene
Concen: 1.716 ng
RT: 21.420 min Scan# 2462
Delta R.T. 0.000 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

Tgt Ion:228 Resp: 22149
Ion Ratio Lower Upper
228 100
226 27.8 22.2 33.2
229 19.9 16.4 24.6

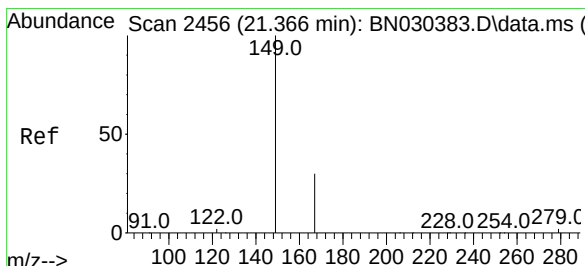
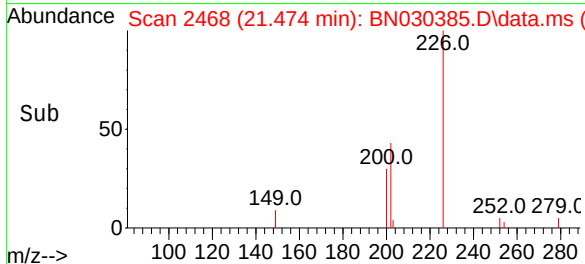
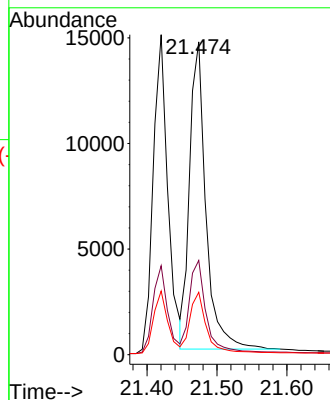
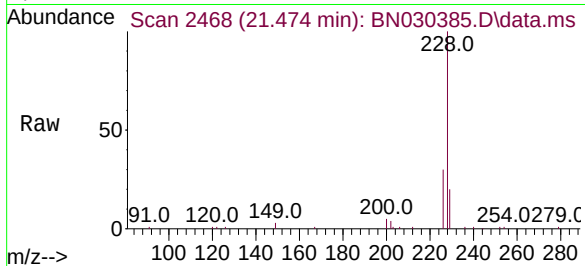




#33
Chrysene
Concen: 1.654 ng
RT: 21.474 min Scan# 2468
Delta R.T. 0.000 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

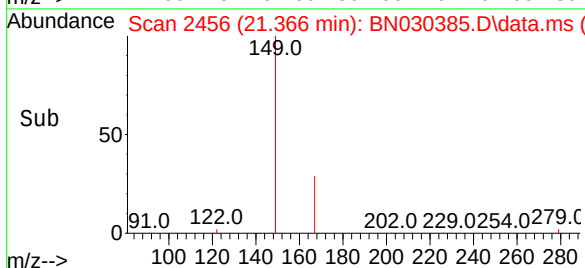
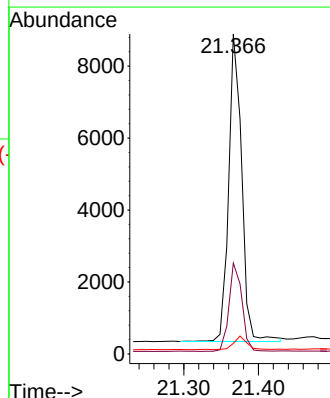
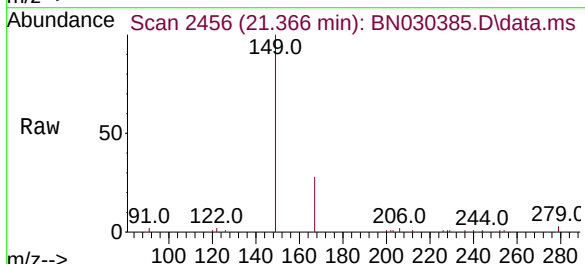
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

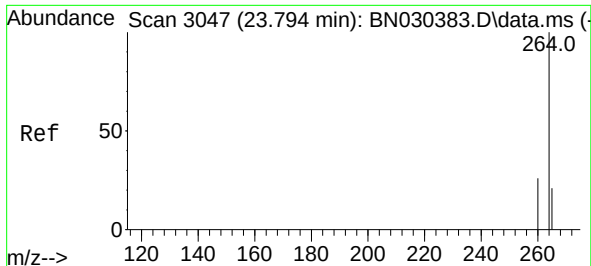
Tgt Ion:228 Resp: 23549
Ion Ratio Lower Upper
228 100
226 30.1 25.0 37.6
229 20.0 16.9 25.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.532 ng
RT: 21.366 min Scan# 2456
Delta R.T. 0.000 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

Tgt Ion:149 Resp: 10330
Ion Ratio Lower Upper
149 100
167 28.7 23.8 35.6
279 4.7 5.1 7.7#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.794 min Scan# 3047

Delta R.T. 0.000 min

Lab File: BN030385.D

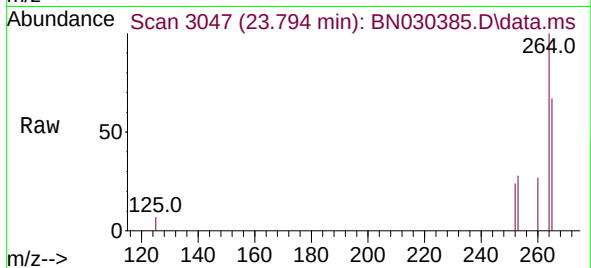
Acq: 13 Mar 2024 16:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



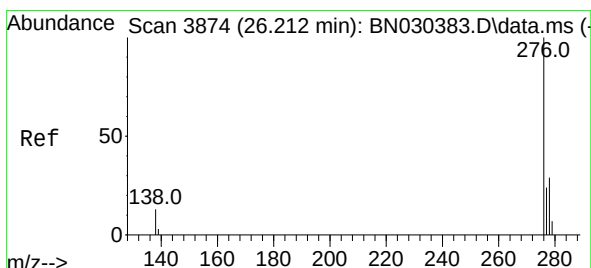
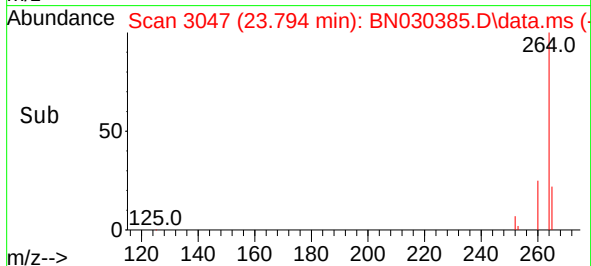
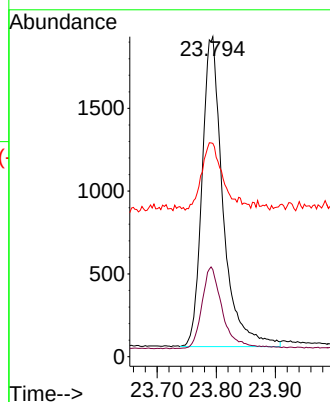
Tgt Ion:264 Resp: 4613

Ion Ratio Lower Upper

264 100

260 27.2 21.8 32.8

265 66.6 50.6 75.8



#36

Indeno(1,2,3-cd)pyrene

Concen: 1.723 ng

RT: 26.203 min Scan# 3871

Delta R.T. -0.009 min

Lab File: BN030385.D

Acq: 13 Mar 2024 16:58

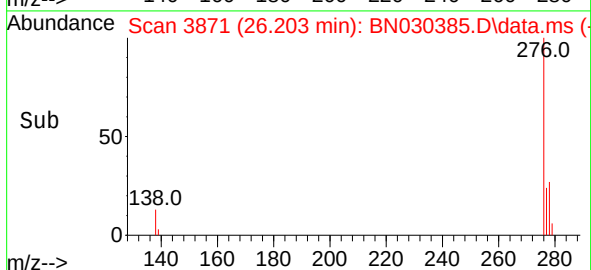
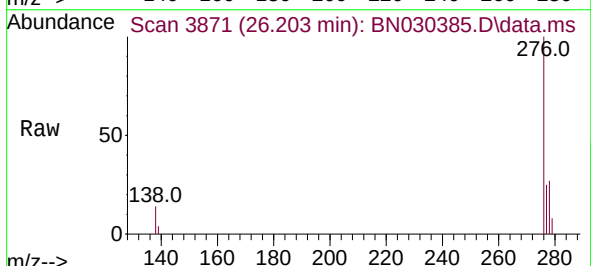
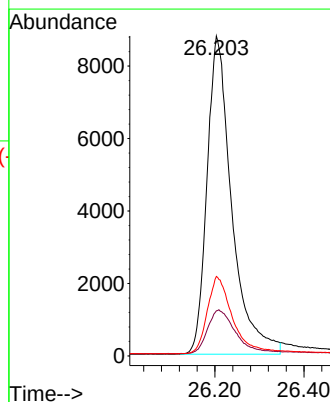
Tgt Ion:276 Resp: 33841

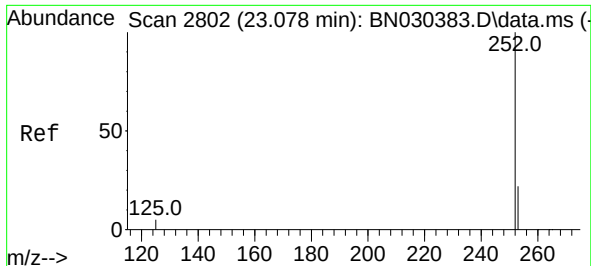
Ion Ratio Lower Upper

276 100

138 15.7 5.1 7.7#

277 24.9 18.4 27.6

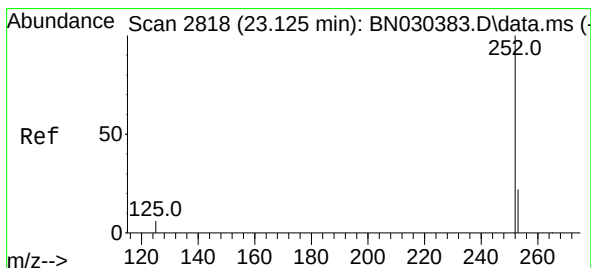
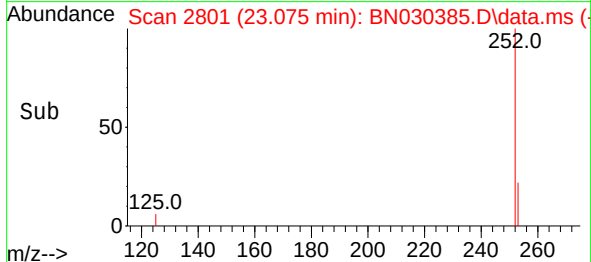
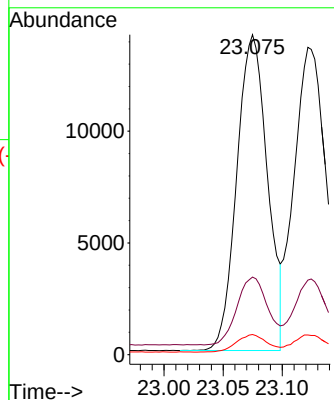
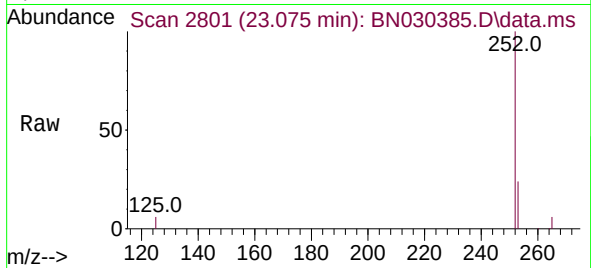




#37
Benzo(b)fluoranthene
Concen: 1.690 ng
RT: 23.075 min Scan# 2801
Delta R.T. -0.003 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

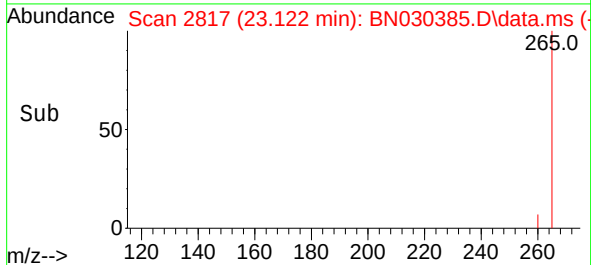
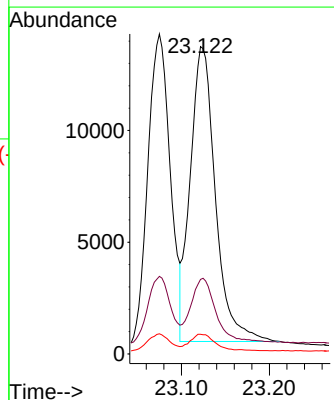
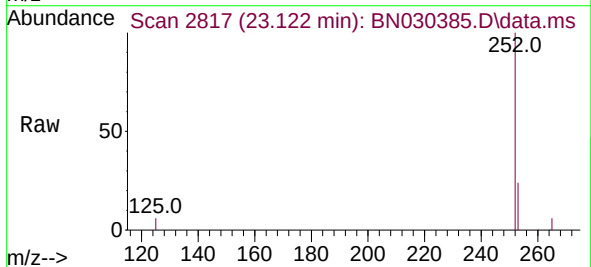
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

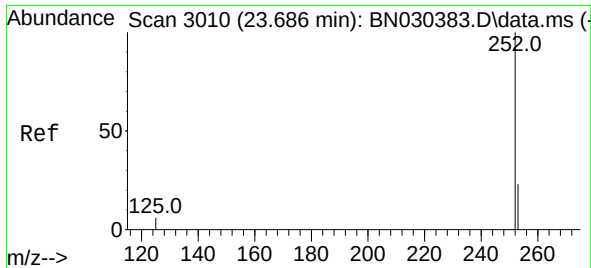
Tgt Ion:252 Resp: 25427
Ion Ratio Lower Upper
252 100
253 24.2 26.7 40.1#
125 6.3 6.8 10.2#



#38
Benzo(k)fluoranthene
Concen: 1.725 ng
RT: 23.122 min Scan# 2817
Delta R.T. -0.003 min
Lab File: BN030385.D
Acq: 13 Mar 2024 16:58

Tgt Ion:252 Resp: 26258
Ion Ratio Lower Upper
252 100
253 24.3 26.6 39.8#
125 6.4 7.2 10.8#





#39

Benzo(a)pyrene

Concen: 1.699 ng

RT: 23.683 min Scan# 3010

Delta R.T. -0.003 min

Lab File: BN030385.D

Acq: 13 Mar 2024 16:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

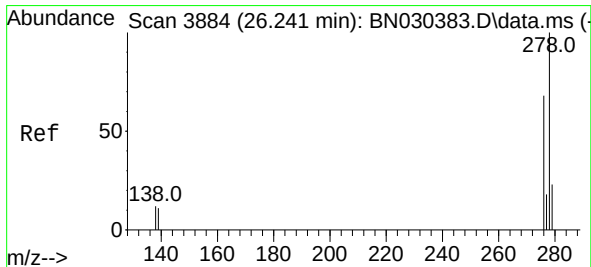
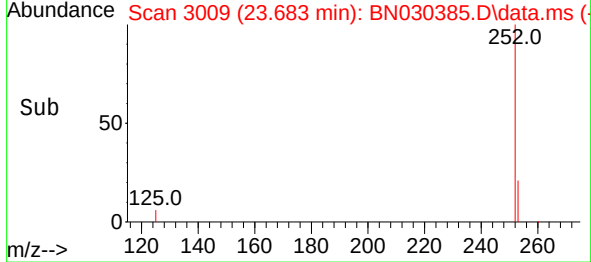
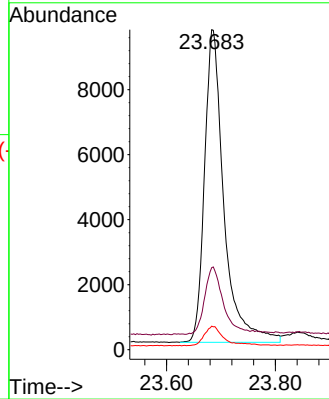
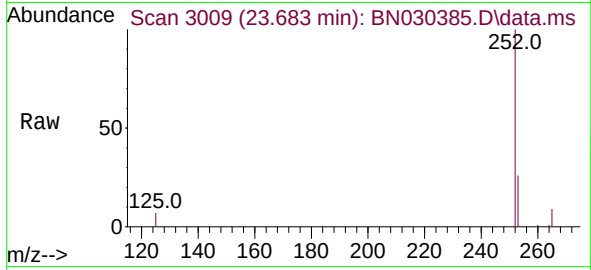
Tgt Ion:252 Resp: 23731

Ion Ratio Lower Upper

252 100

253 25.7 31.5 47.3#

125 7.3 8.6 12.8#



#40

Dibenzo(a,h)anthracene

Concen: 1.755 ng

RT: 26.232 min Scan# 3881

Delta R.T. -0.009 min

Lab File: BN030385.D

Acq: 13 Mar 2024 16:58

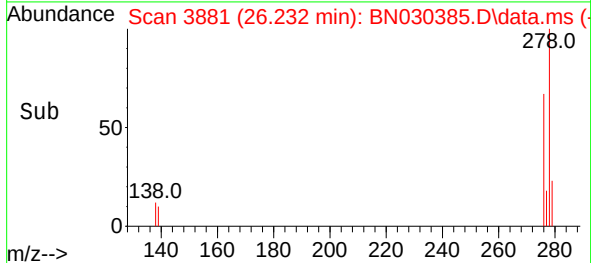
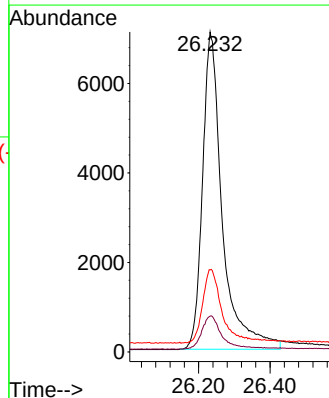
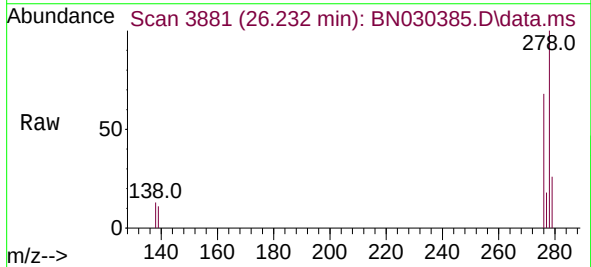
Tgt Ion:278 Resp: 27298

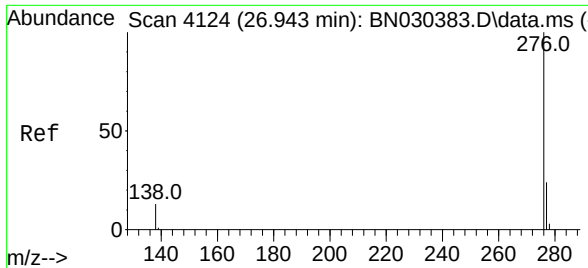
Ion Ratio Lower Upper

278 100

139 11.2 11.8 17.6#

279 25.6 27.8 41.8#





#41
 Benzo(g,h,i)perylene
 Concen: 1.707 ng
 RT: 26.943 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN030385.D
 Acq: 13 Mar 2024 16:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	276	Resp:	31295
Ion	Ratio	Lower	Upper
276	100		
277	24.2	20.9	31.3
138	14.3	13.0	19.4

