

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051123\
 Data File : BN025399.D
 Acq On : 11 May 2023 14:02
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: May 12 00:55:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 12 00:52:05 2023
 Response via : Initial Calibration

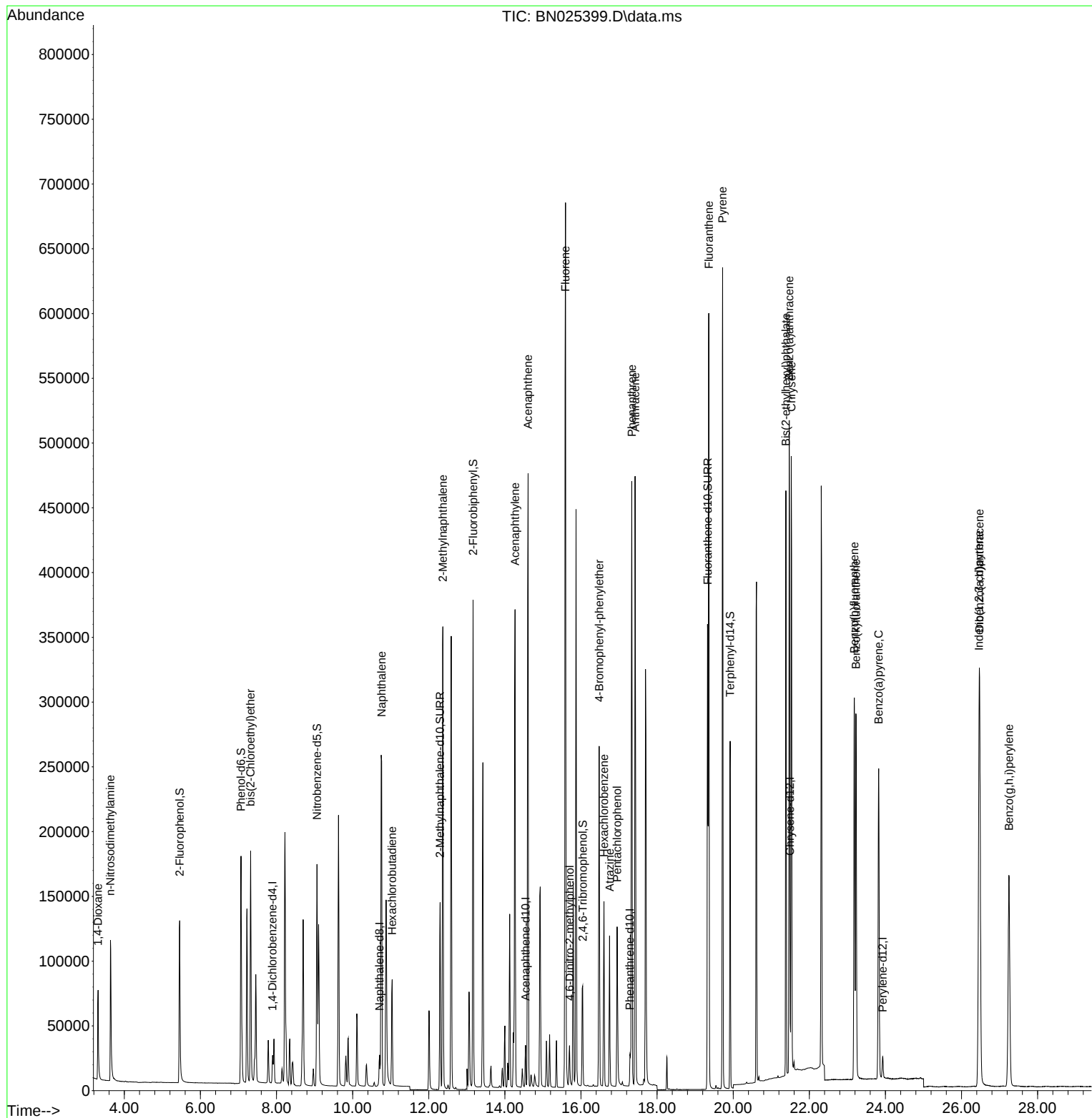
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.897	152	10493	0.400	ng	0.00
7) Naphthalene-d8	10.707	136	30334	0.400	ng	# 0.00
13) Acenaphthene-d10	14.544	164	17629	0.400	ng	0.00
19) Phenanthrene-d10	17.286	188	35762	0.400	ng	#-0.01
29) Chrysene-d12	21.491	240	26579	0.400	ng	# 0.00
35) Perylene-d12	23.928	264	23159	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.456	112	109237	4.492	ng	0.00
5) Phenol-d6	7.066	99	152307	4.610	ng	-0.01
8) Nitrobenzene-d5	9.063	82	129483	5.281	ng	-0.02
11) 2-Methylnaphthalene-d10	12.298	152	190534	4.763	ng	0.00
14) 2,4,6-Tribromophenol	16.045	330	49392	5.250	ng	-0.01
15) 2-Fluorobiphenyl	13.165	172	299409	4.891	ng	-0.01
27) Fluoranthene-d10	19.330	212	384544	4.698	ng	0.00
31) Terphenyl-d14	19.920	244	314855	4.917	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.311	88	41564	4.289	ng	94
3) n-Nitrosodimethylamine	3.636	42	74798	4.811	ng	# 94
6) bis(2-Chloroethyl)ether	7.319	93	124441	4.929	ng	94
9) Naphthalene	10.761	128	359141	4.700	ng	98
10) Hexachlorobutadiene	11.038	225	67675	4.561	ng	# 100
12) 2-Methylnaphthalene	12.370	142	251600	4.763	ng	98
16) Acenaphthylene	14.267	152	399849	4.881	ng	99
17) Acenaphthene	14.609	154	234227	4.833	ng	99
18) Fluorene	15.592	166	308093	4.802	ng	98
20) 4,6-Dinitro-2-methylph...	15.699	198	23394	5.007	ng	# 1
21) 4-Bromophenyl-phenylether	16.479	248	101054	5.011	ng	92
22) Hexachlorobenzene	16.603	284	105007	4.717	ng	99
23) Atrazine	16.752	200	83236	5.087	ng	# 93
24) Pentachlorophenol	16.951	266	59965	4.992	ng	99
25) Phenanthrene	17.336	178	466313	4.817	ng	100
26) Anthracene	17.423	178	475810	5.067	ng	100
28) Fluoranthene	19.359	202	522290	4.657	ng	100
30) Pyrene	19.722	202	536146	4.785	ng	100
32) Benzo(a)anthracene	21.473	228	425764	4.700	ng	96
33) Chrysene	21.527	228	411759	4.679	ng	97
34) Bis(2-ethylhexyl)phtha...	21.383	149	384140	4.400	ng	99
36) Indeno(1,2,3-cd)pyrene	26.462	276	402052	4.722	ng	99
37) Benzo(b)fluoranthene	23.182	252	367069	4.835	ng	# 81
38) Benzo(k)fluoranthene	23.226	252	369547	4.728	ng	# 81
39) Benzo(a)pyrene	23.822	252	354856	4.794	ng	# 77
40) Dibenzo(a,h)anthracene	26.474	278	323779	4.772	ng	# 83
41) Benzo(g,h,i)perylene	27.246	276	337538	4.706	ng	# 89

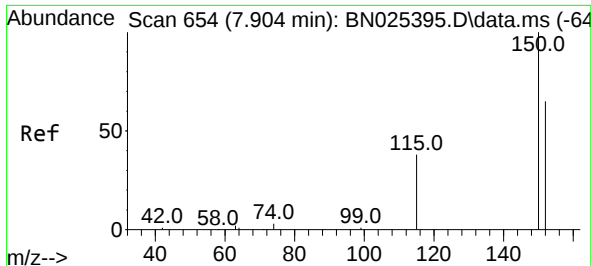
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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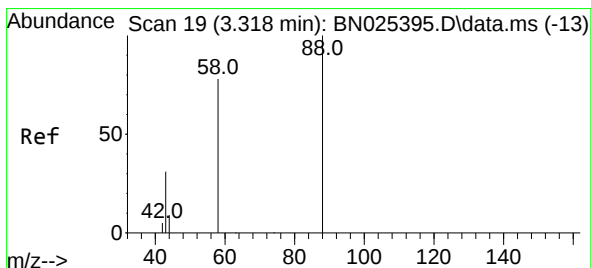
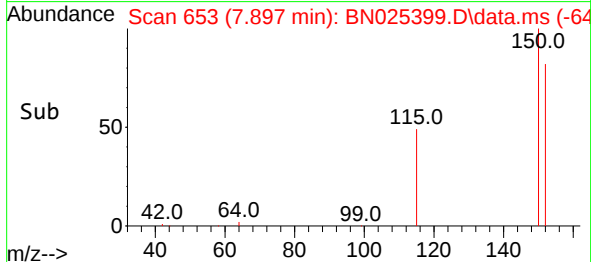
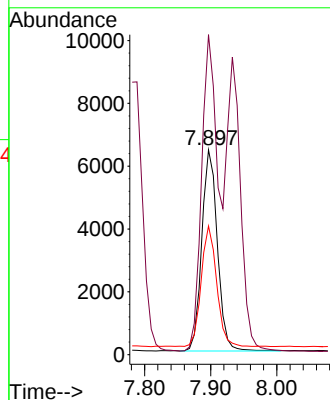
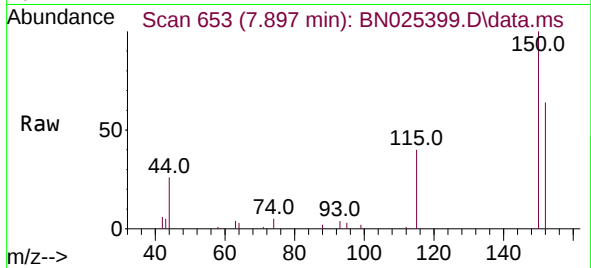




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.897 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

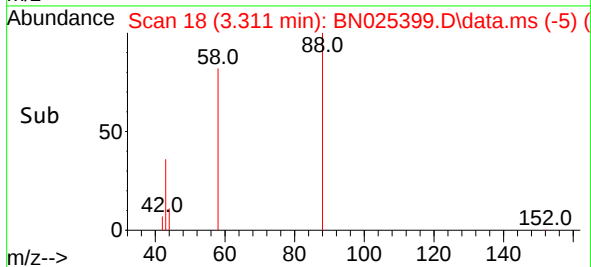
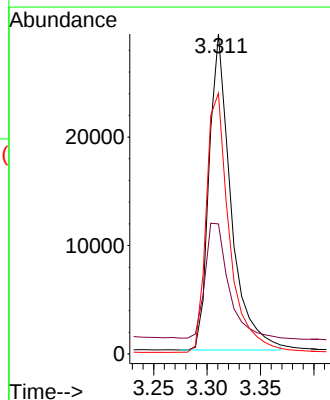
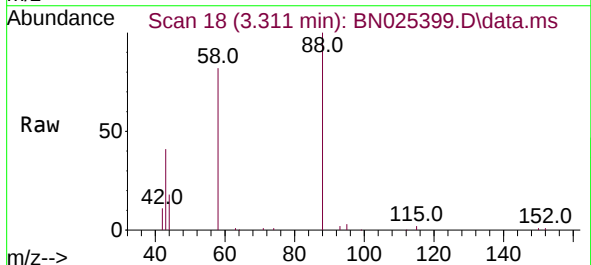
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

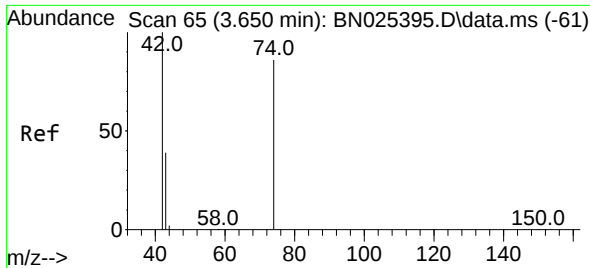
Tgt Ion:152 Resp: 10493
Ion Ratio Lower Upper
152 100
150 156.2 121.4 182.2
115 62.8 50.6 76.0



#2
1,4-Dioxane
Concen: 4.289 ng
RT: 3.311 min Scan# 18
Delta R.T. -0.007 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

Tgt Ion: 88 Resp: 41564
Ion Ratio Lower Upper
88 100
43 38.9 37.4 56.2
58 86.8 71.5 107.3

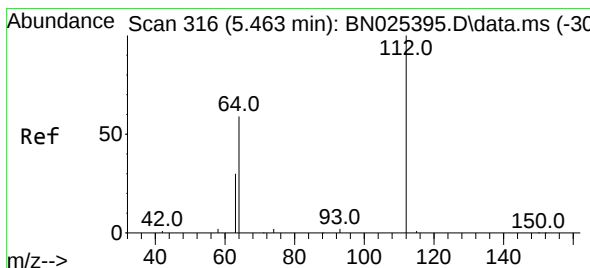
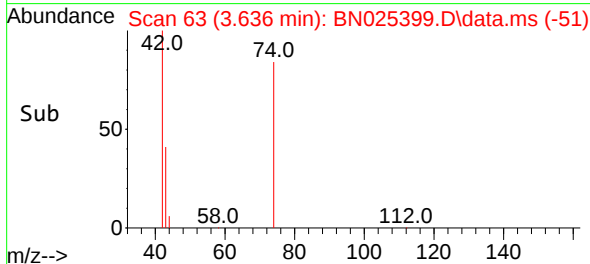
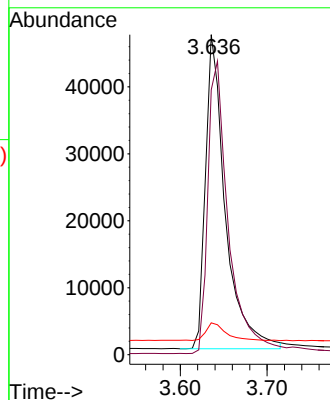
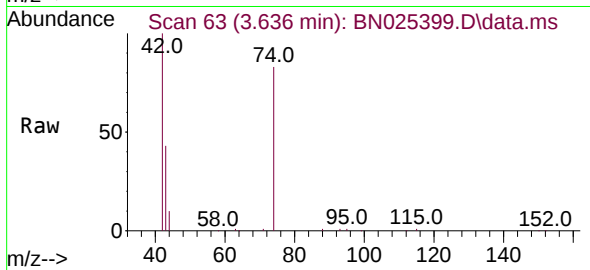




#3
 n-Nitrosodimethylamine
 Concen: 4.811 ng
 RT: 3.636 min Scan# 61
 Delta R.T. -0.014 min
 Lab File: BN025399.D
 Acq: 11 May 2023 14:02

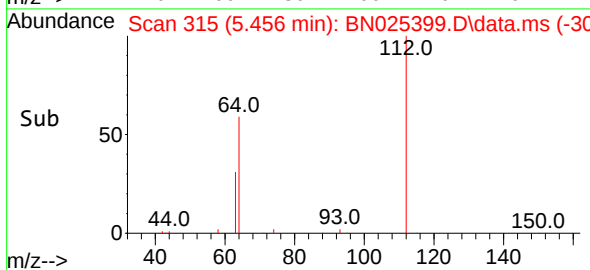
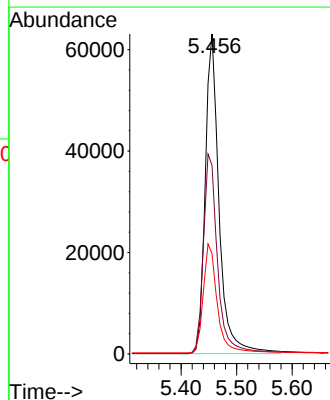
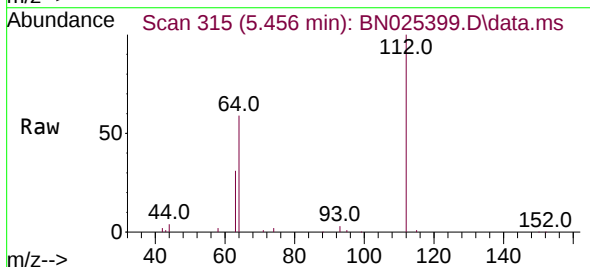
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

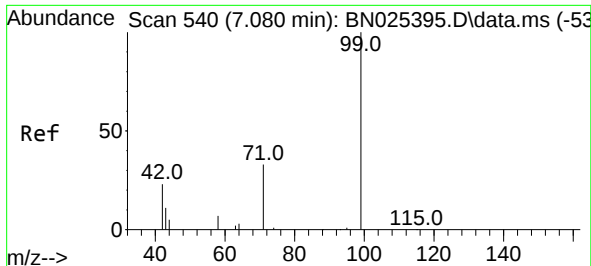
Tgt Ion: 42 Resp: 74798
 Ion Ratio Lower Upper
 42 100
 74 96.7 82.2 123.4
 44 5.8 7.8 11.8#



#4
 2-Fluorophenol
 Concen: 4.492 ng
 RT: 5.456 min Scan# 315
 Delta R.T. -0.007 min
 Lab File: BN025399.D
 Acq: 11 May 2023 14:02

Tgt Ion: 112 Resp: 109237
 Ion Ratio Lower Upper
 112 100
 64 64.3 51.9 77.9
 63 34.6 27.4 41.2

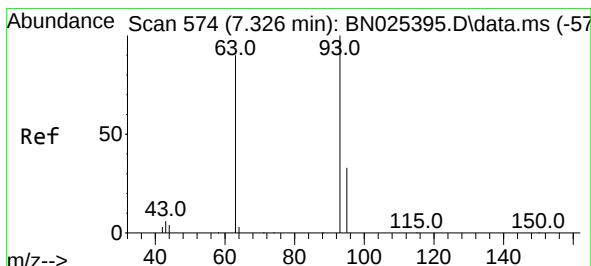
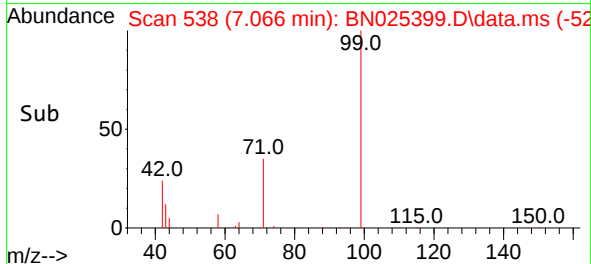
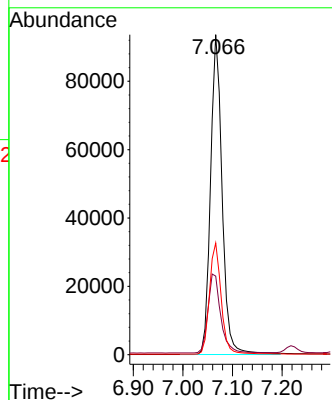
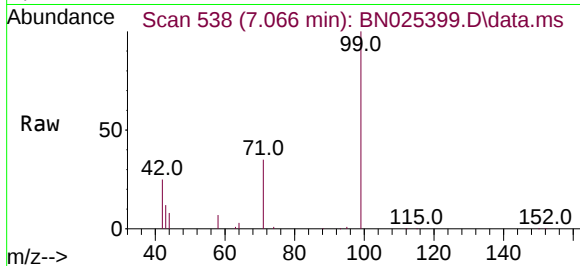




#5
Phenol-d6
Concen: 4.610 ng
RT: 7.066 min Scan# 51
Delta R.T. -0.014 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

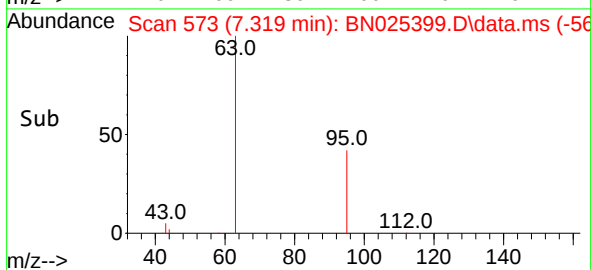
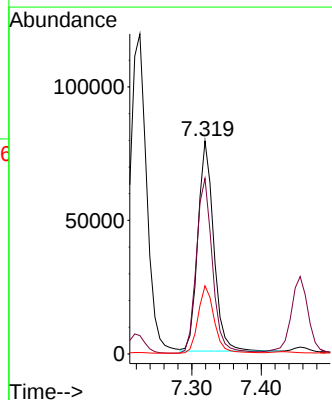
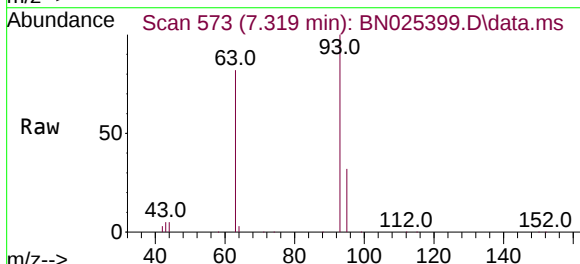
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

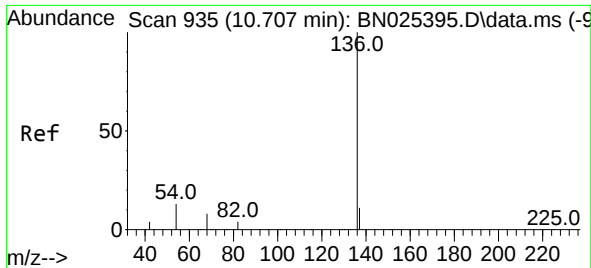
Tgt Ion: 99 Resp: 152307
Ion Ratio Lower Upper
99 100
42 27.2 23.5 35.3
71 35.3 28.1 42.1



#6
bis(2-Chloroethyl)ether
Concen: 4.929 ng
RT: 7.319 min Scan# 573
Delta R.T. -0.007 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

Tgt Ion: 93 Resp: 124441
Ion Ratio Lower Upper
93 100
63 85.1 71.3 106.9
95 32.6 31.0 46.4

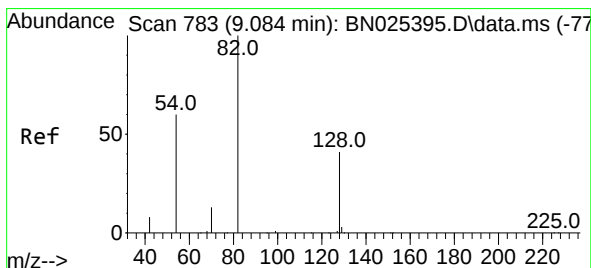
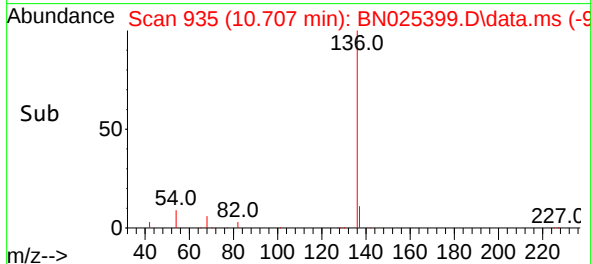
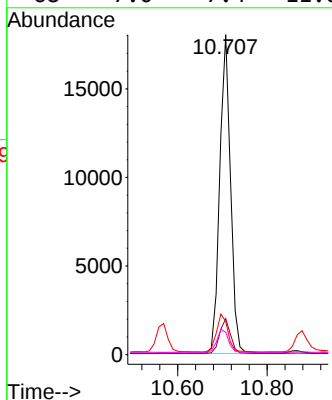
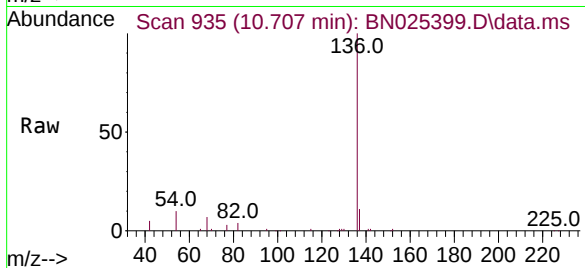




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.707 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

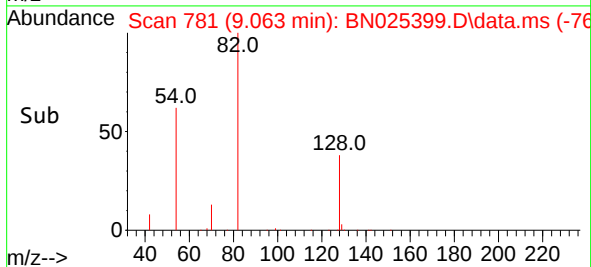
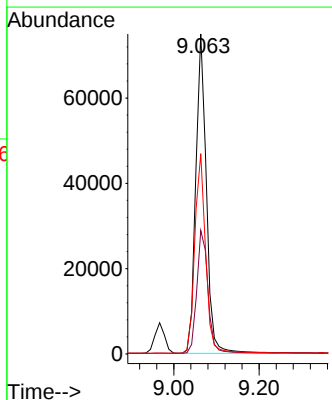
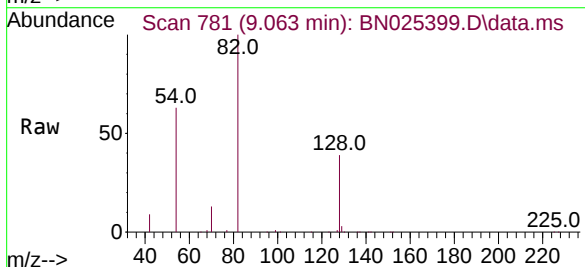
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ClientSampleId :
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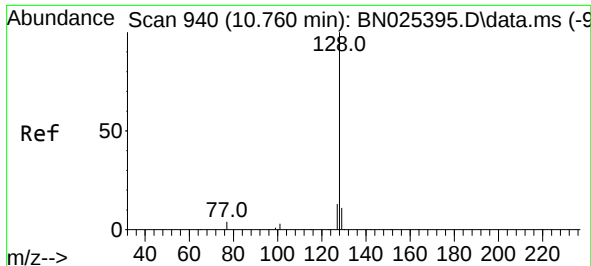
Tgt Ion:	136	Resp:	30334
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.1	13.7
54	10.4	11.2	16.8#
68	7.0	7.4	11.0#



#8
Nitrobenzene-d5
Concen: 5.281 ng
RT: 9.063 min Scan# 781
Delta R.T. -0.021 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

Tgt Ion:	82	Resp:	129483
Ion Ratio	Lower	Upper	
82	100		
128	38.6	35.8	53.8
54	62.6	50.4	75.6

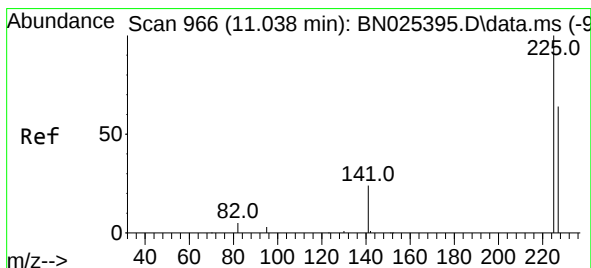
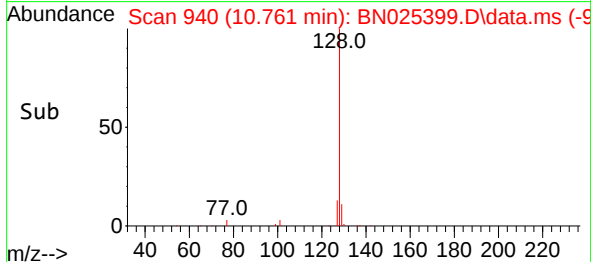
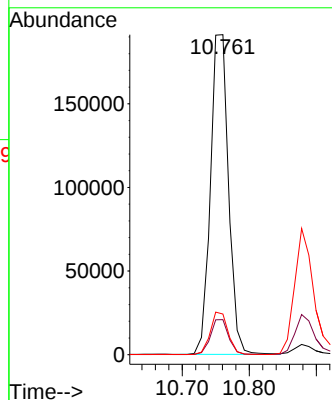
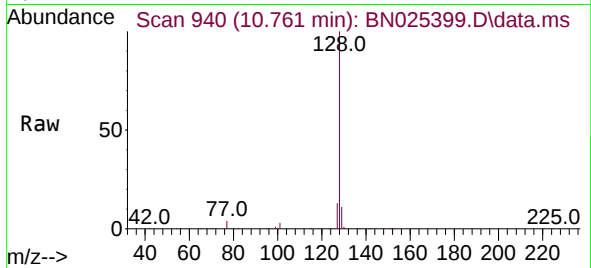




#9
Naphthalene
Concen: 4.700 ng
RT: 10.761 min Scan# 940
Delta R.T. 0.000 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

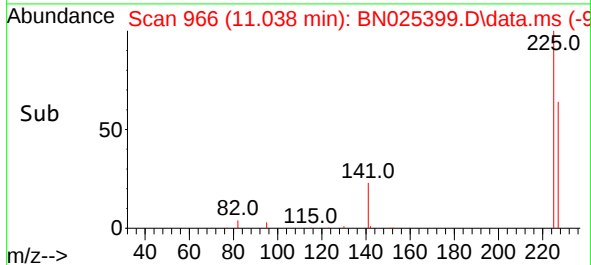
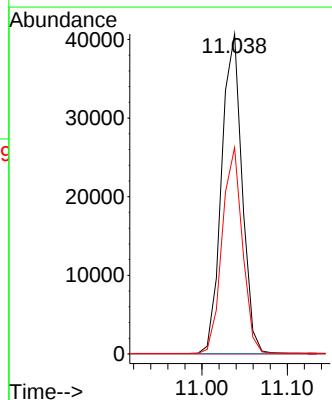
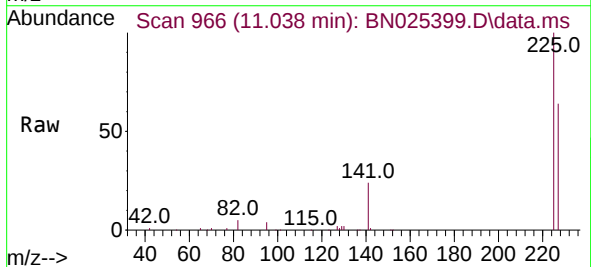
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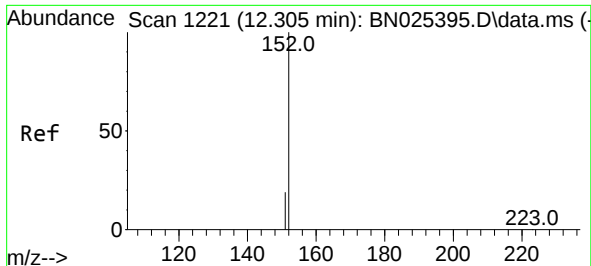
Tgt Ion:128 Resp: 359141
Ion Ratio Lower Upper
128 100
129 10.9 9.3 13.9
127 12.7 10.8 16.2



#10
Hexachlorobutadiene
Concen: 4.561 ng
RT: 11.038 min Scan# 966
Delta R.T. 0.000 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

Tgt Ion:225 Resp: 67675
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 50.8 76.2

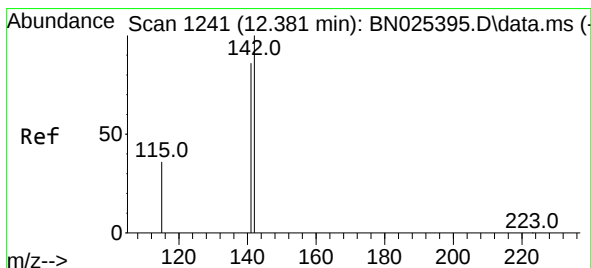
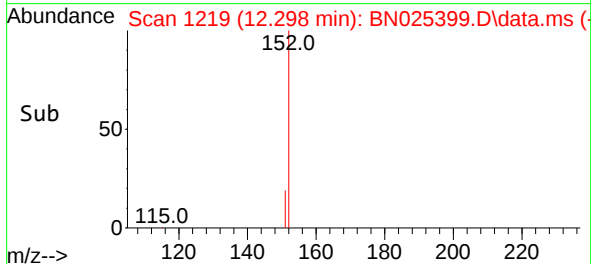
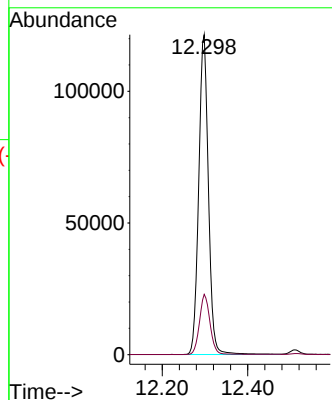
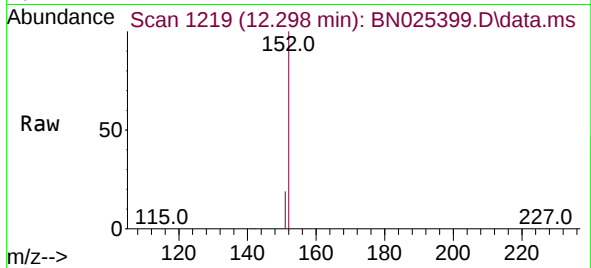




#11
2-Methylnaphthalene-d10
Concen: 4.763 ng
RT: 12.298 min Scan# 11
Delta R.T. -0.007 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

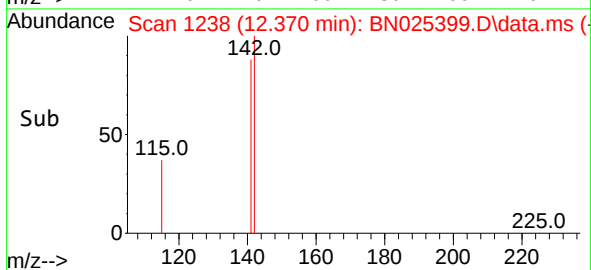
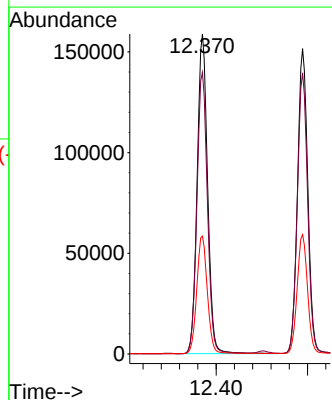
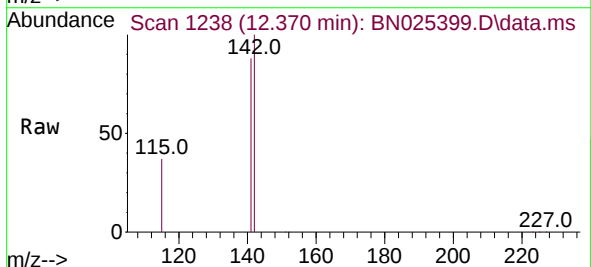
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ClientSampleId :
SSTDICC5.0

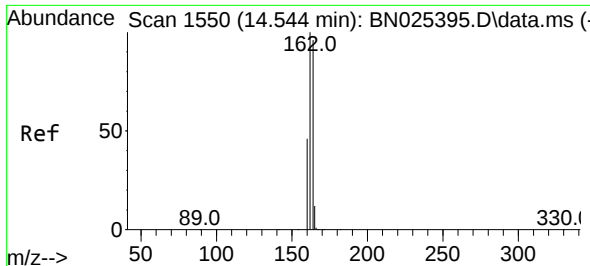
Tgt Ion:152 Resp: 190534
Ion Ratio Lower Upper
152 100
151 20.5 16.1 24.1



#12
2-Methylnaphthalene
Concen: 4.763 ng
RT: 12.370 min Scan# 1238
Delta R.T. -0.011 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

Tgt Ion:142 Resp: 251600
Ion Ratio Lower Upper
142 100
141 88.0 69.3 103.9
115 36.9 30.2 45.4

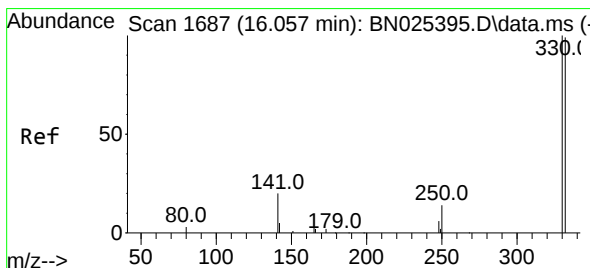
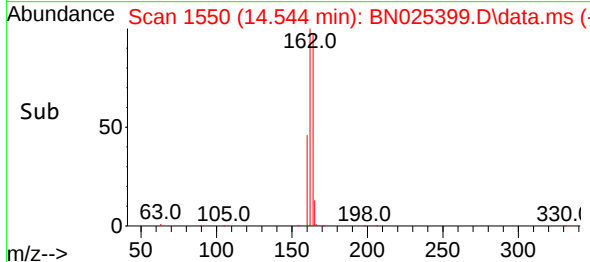
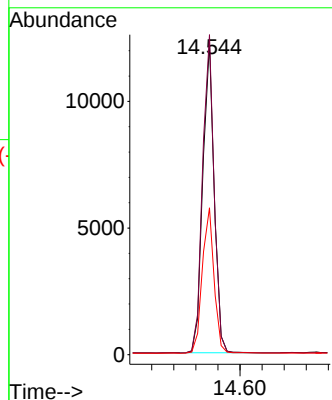
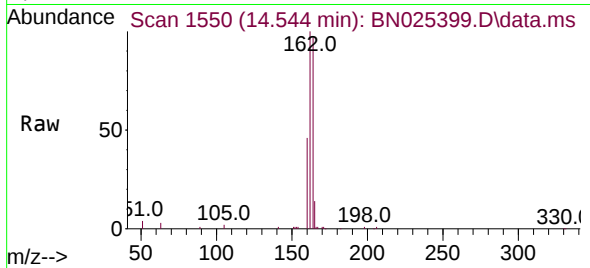




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.544 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

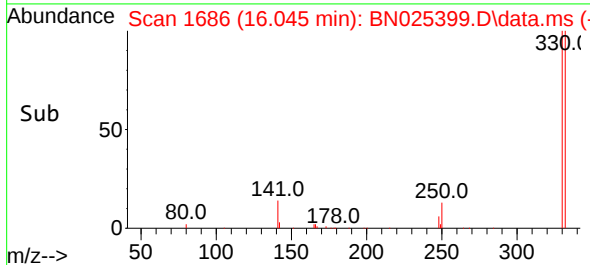
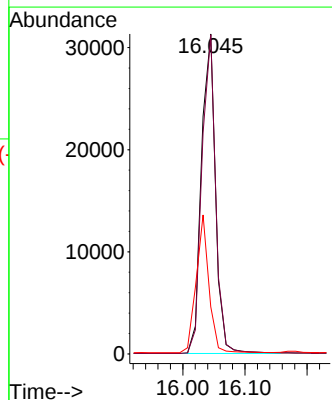
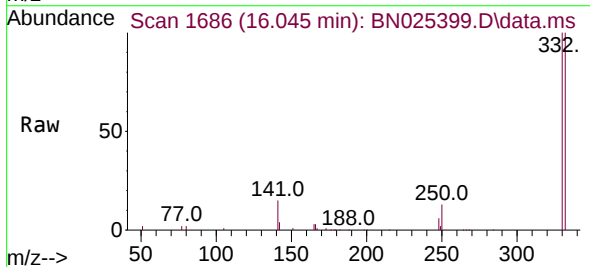
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ClientSampleId :
SSTDICC5.0

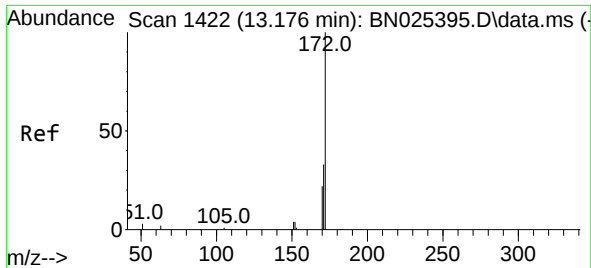
Tgt Ion:164 Resp: 17629
Ion Ratio Lower Upper
164 100
162 102.6 83.2 124.8
160 47.1 38.8 58.2



#14
2,4,6-Tribromophenol
Concen: 5.250 ng
RT: 16.045 min Scan# 1686
Delta R.T. -0.012 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

Tgt Ion:330 Resp: 49392
Ion Ratio Lower Upper
330 100
332 97.4 78.0 117.0
141 39.0 30.2 45.2

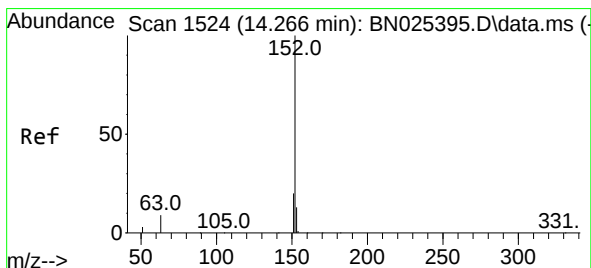
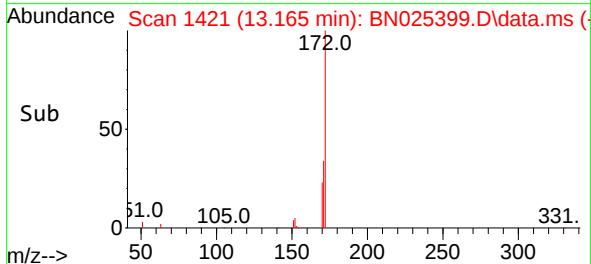
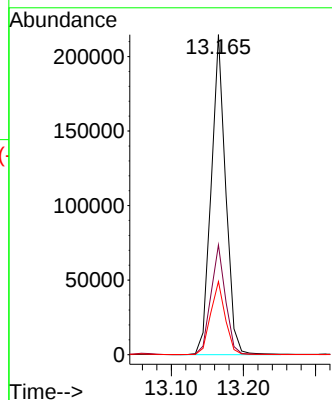
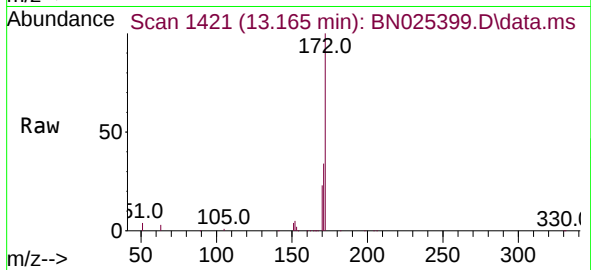




#15
2-Fluorobiphenyl
Concen: 4.891 ng
RT: 13.165 min Scan# 1422
Delta R.T. -0.010 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

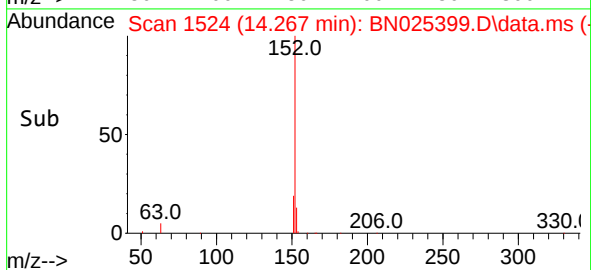
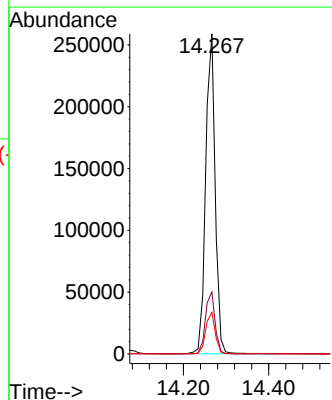
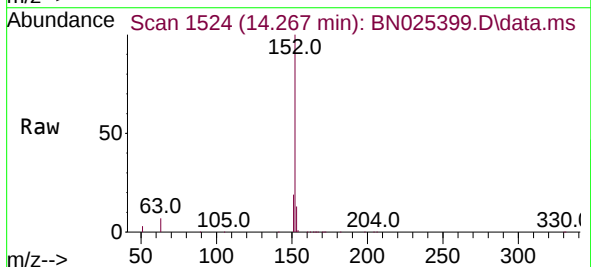
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

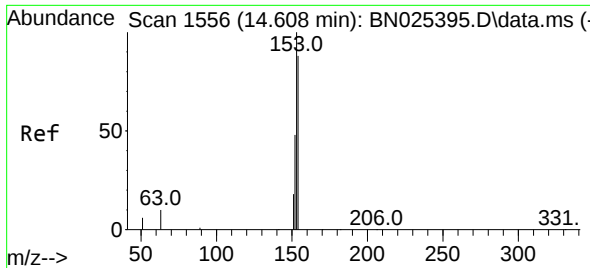
Tgt Ion:172 Resp: 299409
Ion Ratio Lower Upper
172 100
171 34.3 26.7 40.1
170 22.9 17.8 26.8



#16
Acenaphthylene
Concen: 4.881 ng
RT: 14.267 min Scan# 1524
Delta R.T. 0.000 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

Tgt Ion:152 Resp: 399849
Ion Ratio Lower Upper
152 100
151 19.5 15.9 23.9
153 13.0 10.7 16.1

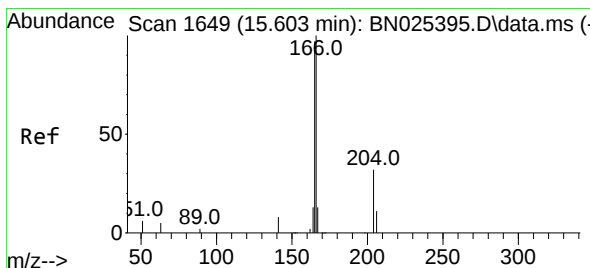
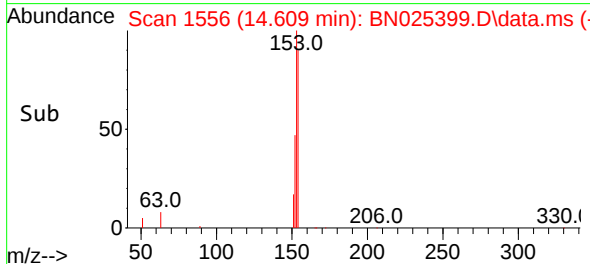
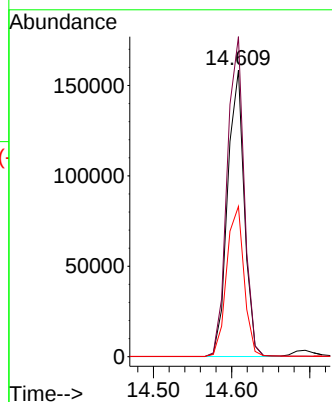
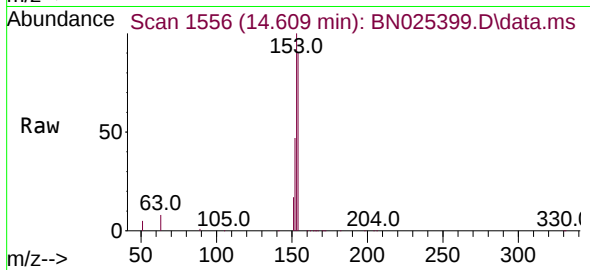




#17
Acenaphthene
Concen: 4.833 ng
RT: 14.609 min Scan# 1556
Delta R.T. 0.000 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

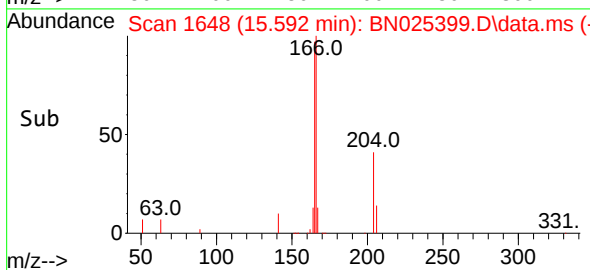
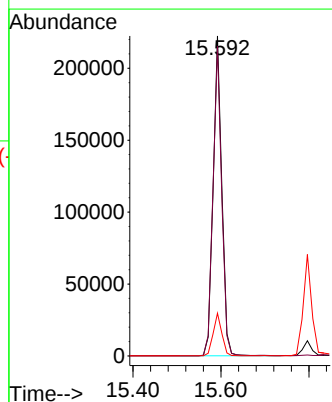
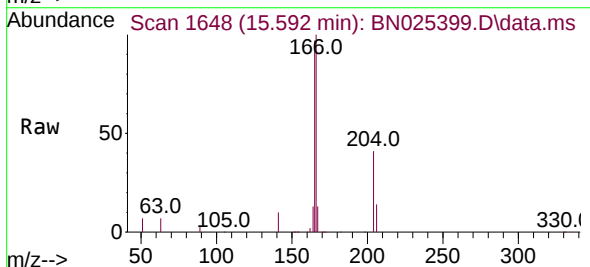
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

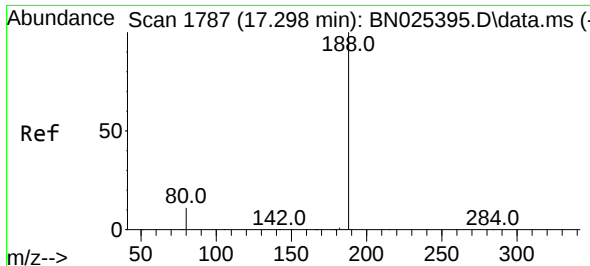
Tgt Ion:154 Resp: 234227
Ion Ratio Lower Upper
154 100
153 113.9 91.7 137.5
152 54.9 44.6 66.8



#18
Fluorene
Concen: 4.802 ng
RT: 15.592 min Scan# 1648
Delta R.T. -0.010 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

Tgt Ion:166 Resp: 308093
Ion Ratio Lower Upper
166 100
165 95.9 78.7 118.1
167 13.2 10.7 16.1

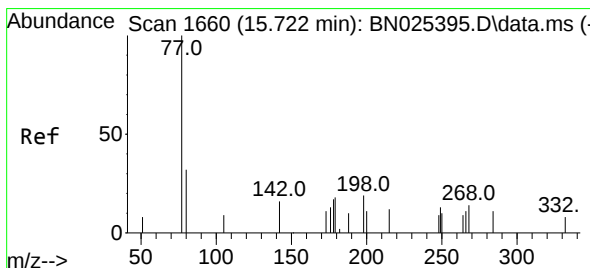
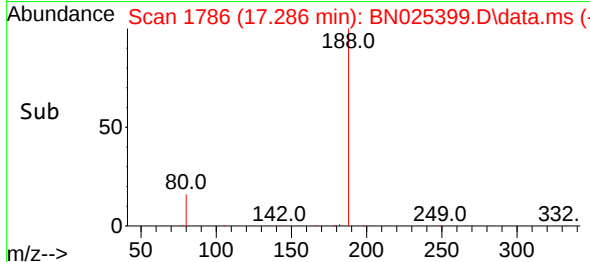
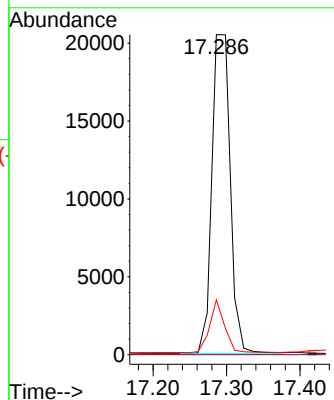
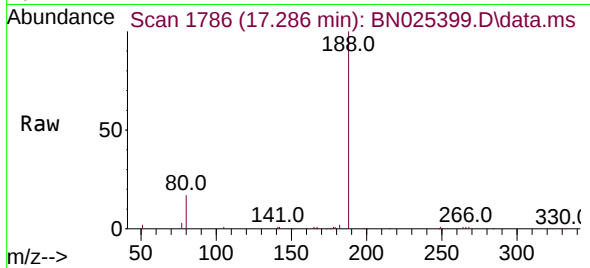




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.286 min Scan# 1
Delta R.T. -0.012 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

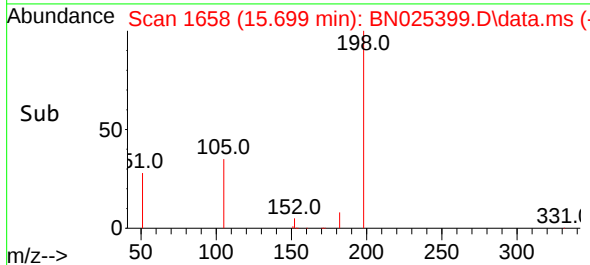
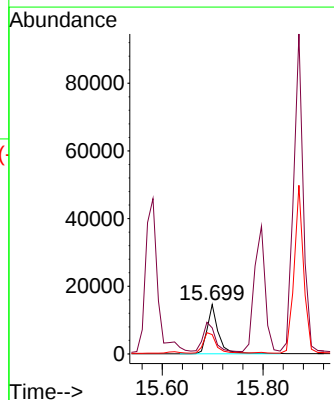
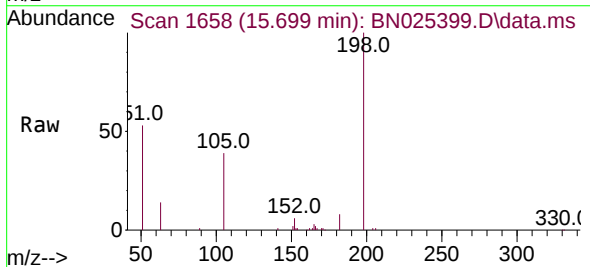
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

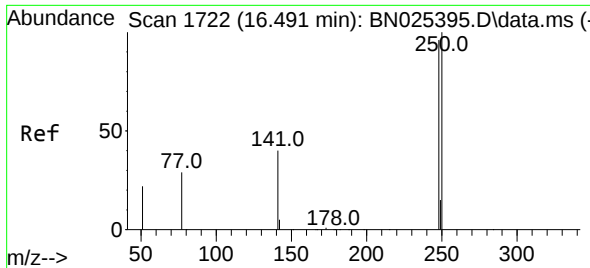
Tgt Ion:188 Resp: 35762
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 17.2 9.4 14.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 5.007 ng
RT: 15.699 min Scan# 1658
Delta R.T. -0.023 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

Tgt Ion:198 Resp: 23394
Ion Ratio Lower Upper
198 100
51 52.6 259.2 388.8#
105 39.3 112.6 168.8#

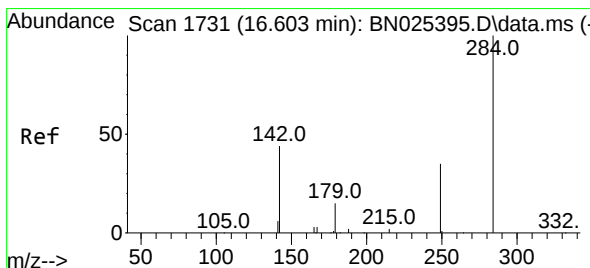
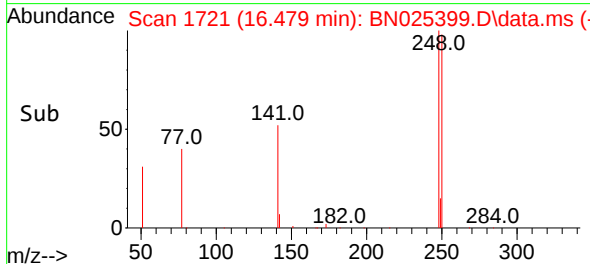
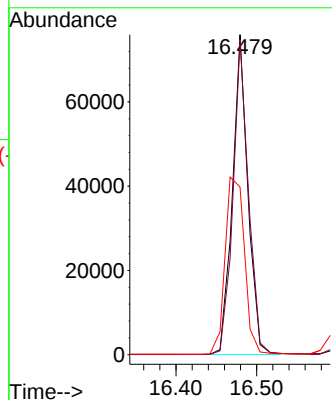
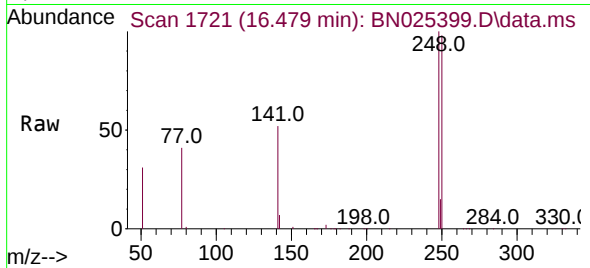




#21
4-Bromophenyl-phenylether
Concen: 5.011 ng
RT: 16.479 min Scan# 1721
Delta R.T. -0.012 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

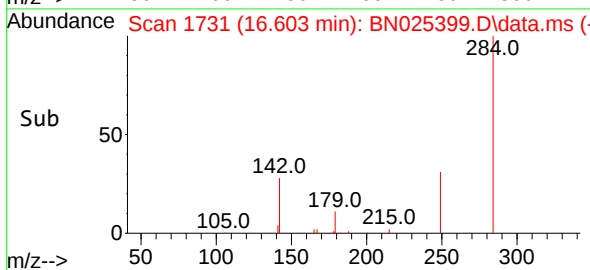
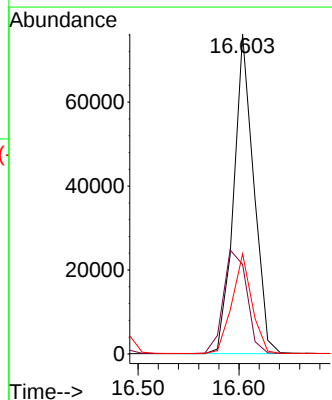
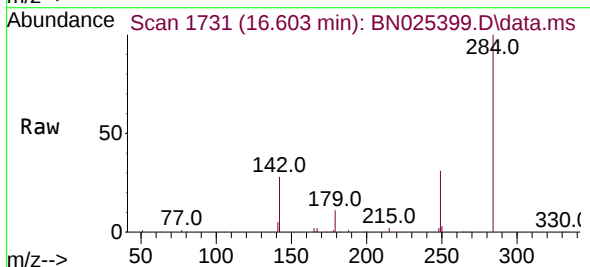
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

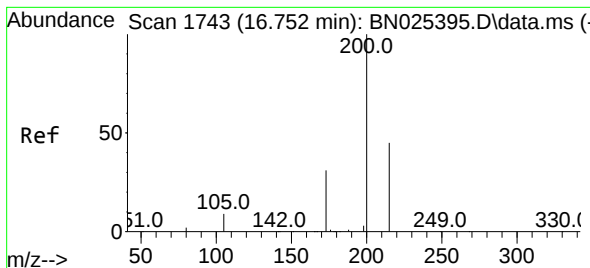
Tgt Ion:248 Resp: 101054
Ion Ratio Lower Upper
248 100
250 98.4 83.1 124.7
141 52.4 35.0 52.6



#22
Hexachlorobenzene
Concen: 4.717 ng
RT: 16.603 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

Tgt Ion:284 Resp: 105007
Ion Ratio Lower Upper
284 100
142 37.9 29.7 44.5
249 31.0 24.7 37.1





#23

Atrazine

Concen: 5.087 ng

RT: 16.752 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN025399.D

Acq: 11 May 2023 14:02

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

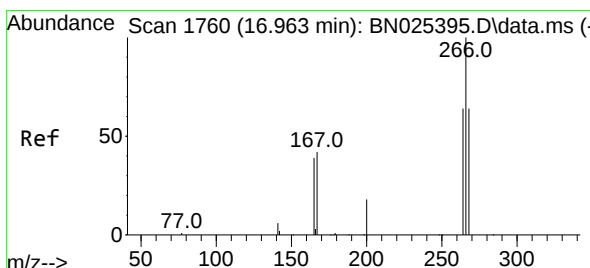
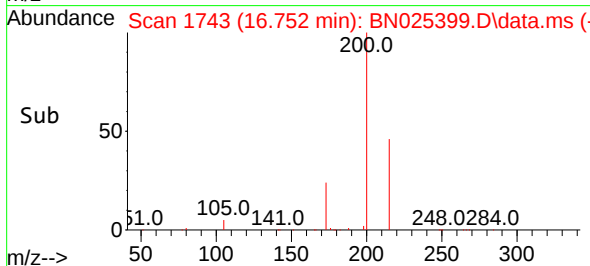
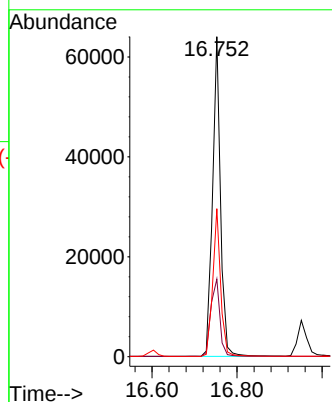
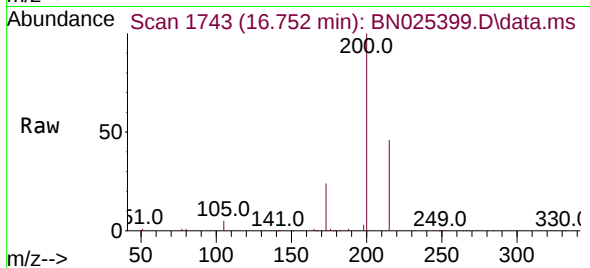
Tgt Ion:200 Resp: 83236

Ion Ratio Lower Upper

200 100

173 24.2 26.5 39.7#

215 46.2 37.0 55.4



#24

Pentachlorophenol

Concen: 4.992 ng

RT: 16.951 min Scan# 1759

Delta R.T. -0.012 min

Lab File: BN025399.D

Acq: 11 May 2023 14:02

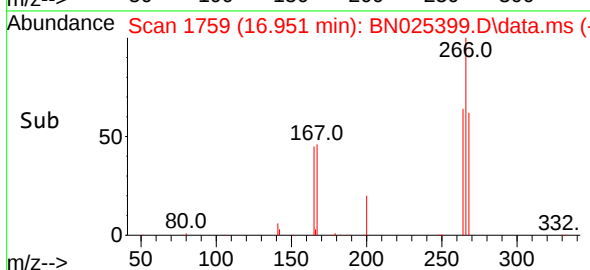
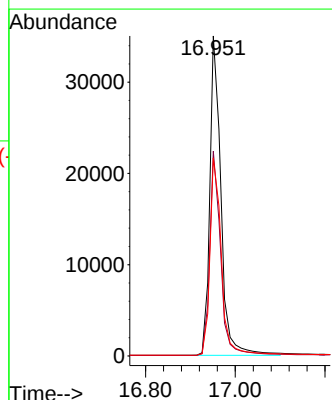
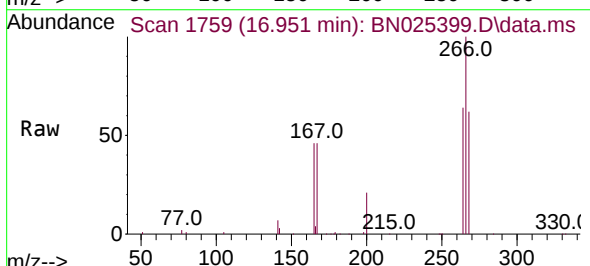
Tgt Ion:266 Resp: 59965

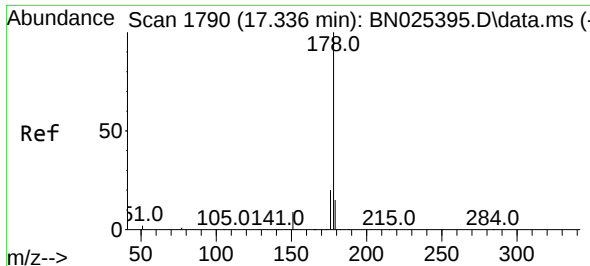
Ion Ratio Lower Upper

266 100

264 62.7 50.1 75.1

268 63.3 49.3 73.9

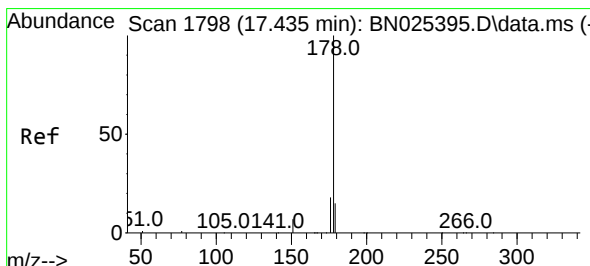
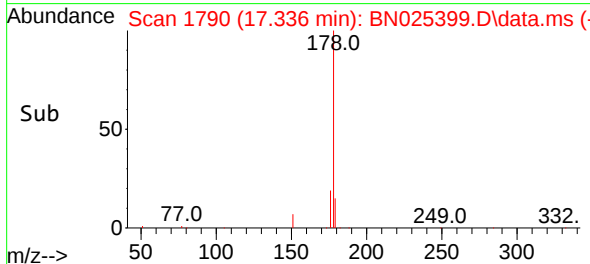
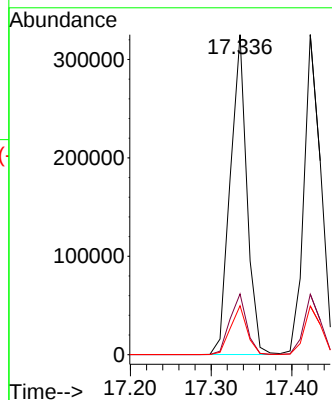
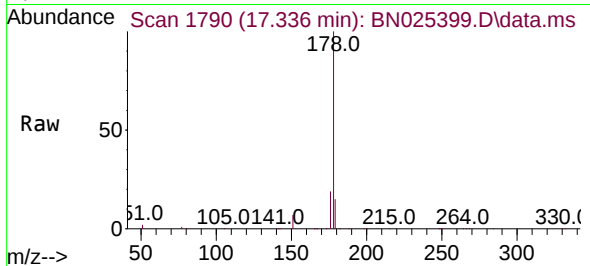




#25
Phenanthrene
Concen: 4.817 ng
RT: 17.336 min Scan# 1790
Delta R.T. 0.000 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

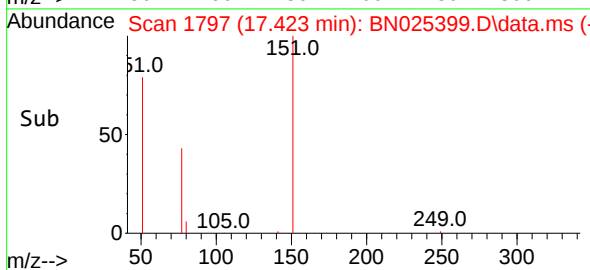
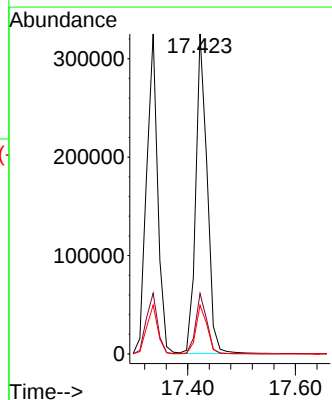
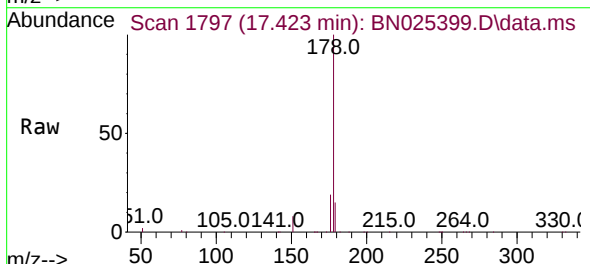
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

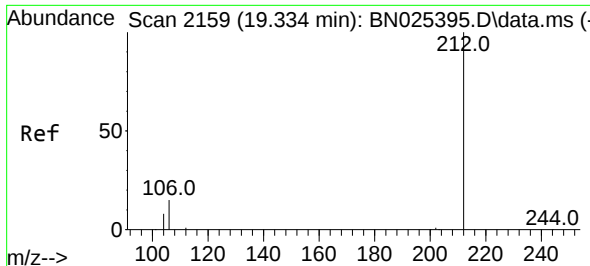
Tgt Ion:178 Resp: 466313
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.2 12.1 18.1



#26
Anthracene
Concen: 5.067 ng
RT: 17.423 min Scan# 1797
Delta R.T. -0.012 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

Tgt Ion:178 Resp: 475810
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.2 12.0 18.0

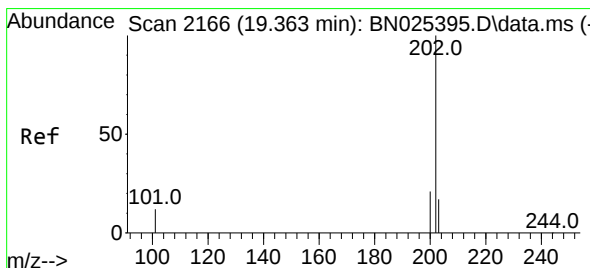
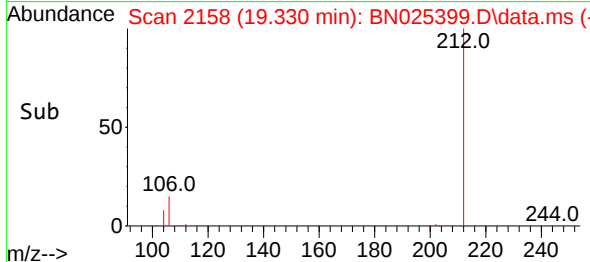
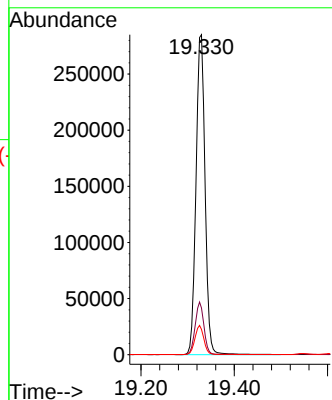
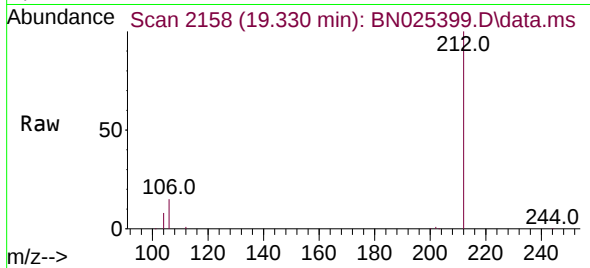




#27
Fluoranthene-d10
Concen: 4.698 ng
RT: 19.330 min Scan# 2159
Delta R.T. -0.004 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

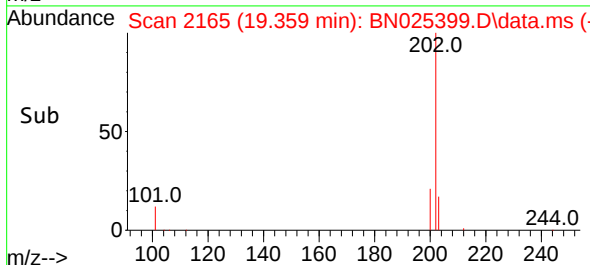
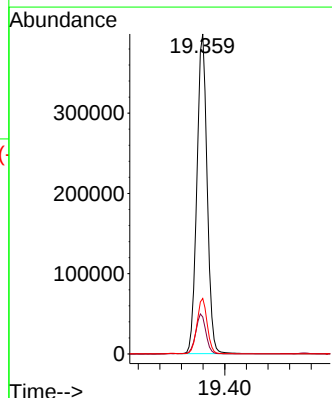
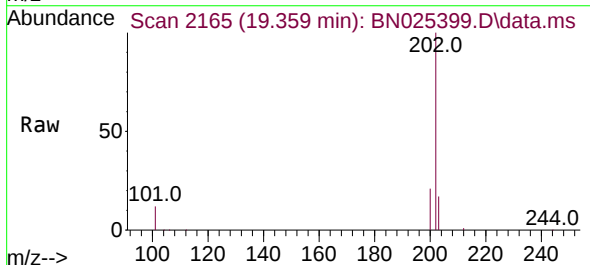
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

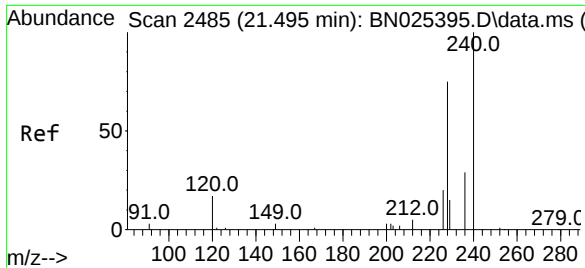
Tgt Ion:212 Resp: 384544
Ion Ratio Lower Upper
212 100
106 15.9 12.6 19.0
104 8.9 7.0 10.4



#28
Fluoranthene
Concen: 4.657 ng
RT: 19.359 min Scan# 2165
Delta R.T. -0.004 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

Tgt Ion:202 Resp: 522290
Ion Ratio Lower Upper
202 100
101 12.6 9.8 14.8
203 17.3 13.8 20.6

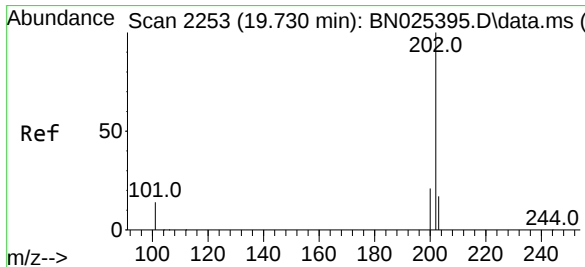
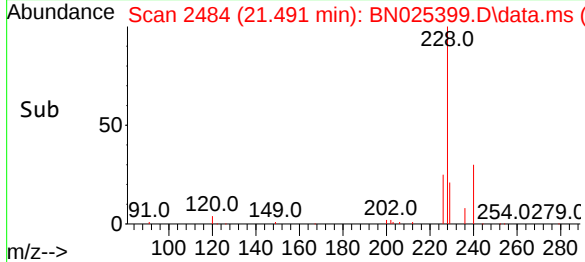
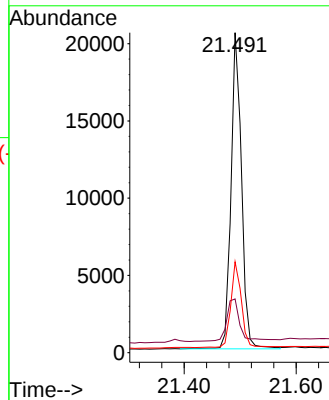
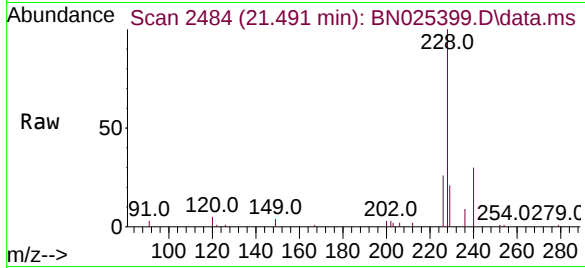




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.491 min Scan# 2485
Delta R.T. -0.004 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

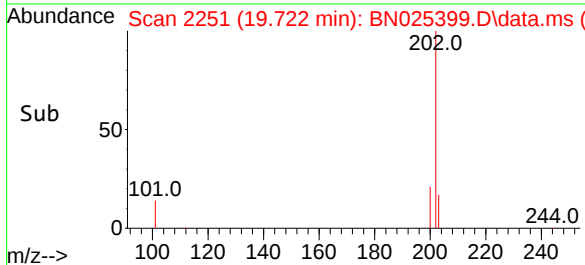
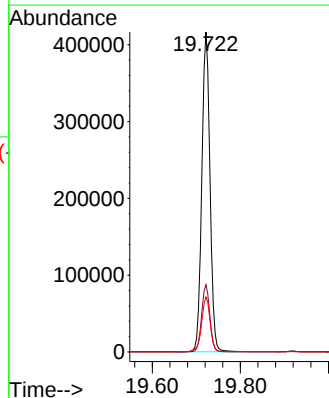
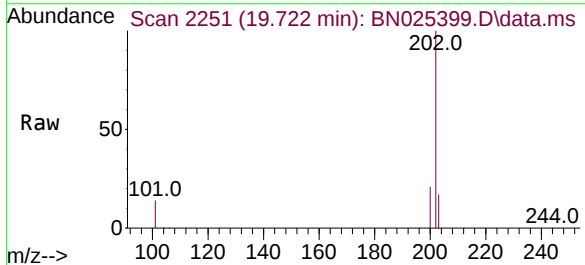
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

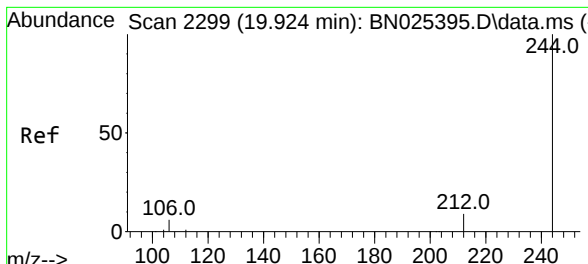
Tgt Ion:240 Resp: 26579
Ion Ratio Lower Upper
240 100
120 16.8 19.0 28.6#
236 28.4 25.0 37.6



#30
Pyrene
Concen: 4.785 ng
RT: 19.722 min Scan# 2251
Delta R.T. -0.008 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

Tgt Ion:202 Resp: 536146
Ion Ratio Lower Upper
202 100
200 21.1 16.8 25.2
203 17.8 14.4 21.6



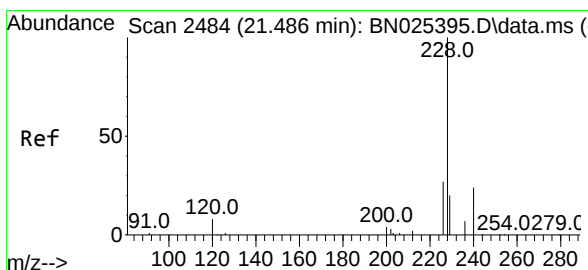
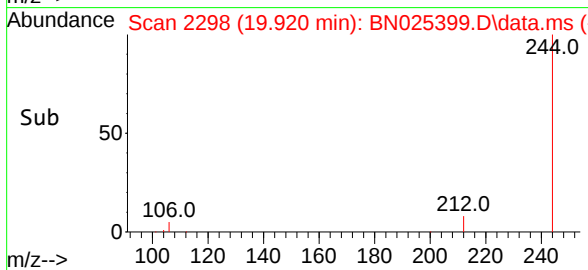
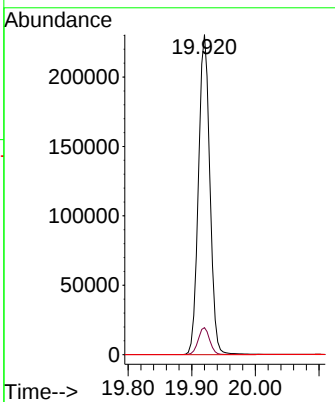
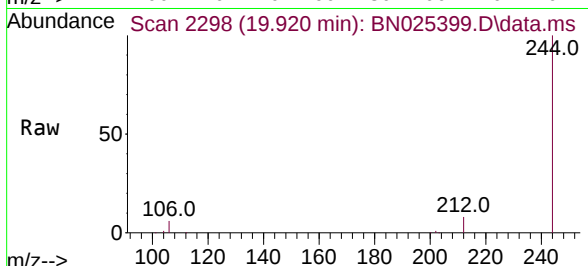


#31
 Terphenyl-d14
 Concen: 4.917 ng
 RT: 19.920 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN025399.D
 Acq: 11 May 2023 14:02

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:244 Resp: 314855

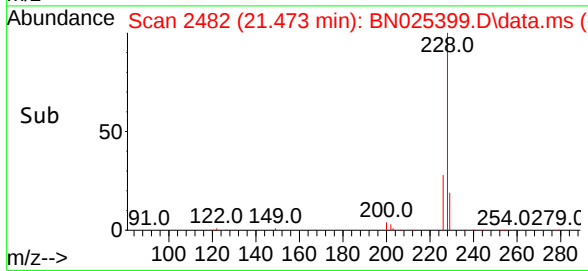
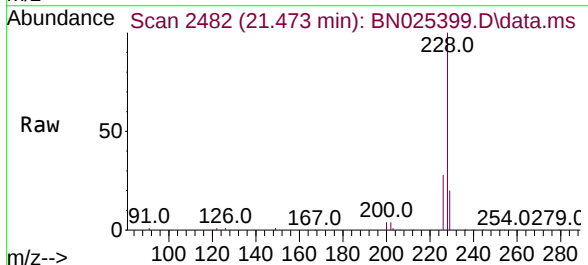
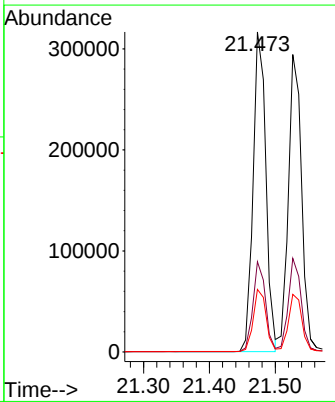
Ion	Ratio	Lower	Upper
244	100		
212	8.5	7.5	11.3
122	0.0	0.0	0.0

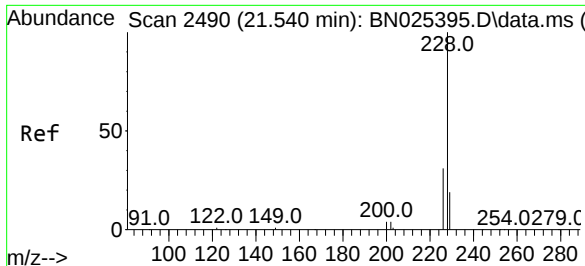


#32
 Benzo(a)anthracene
 Concen: 4.700 ng
 RT: 21.473 min Scan# 2482
 Delta R.T. -0.013 min
 Lab File: BN025399.D
 Acq: 11 May 2023 14:02

Tgt Ion:228 Resp: 425764

Ion	Ratio	Lower	Upper
228	100		
226	28.2	23.2	34.8
229	19.6	18.2	27.2





#33

Chrysene

Concen: 4.679 ng

RT: 21.527 min Scan# 24

Delta R.T. -0.013 min

Lab File: BN025399.D

Acq: 11 May 2023 14:02

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

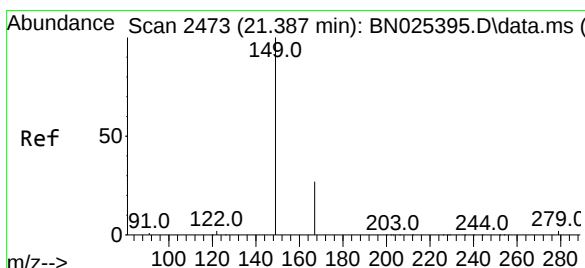
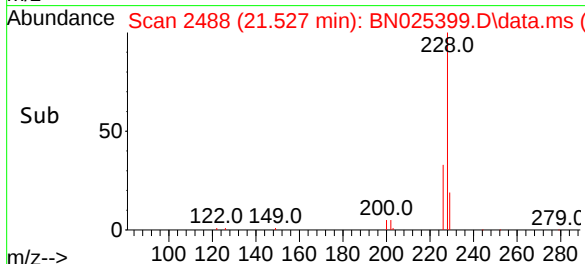
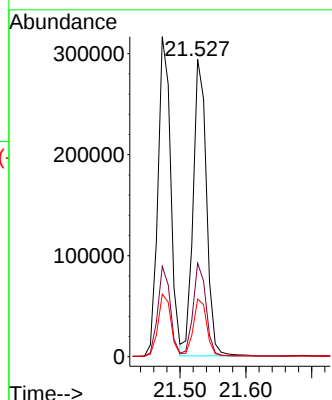
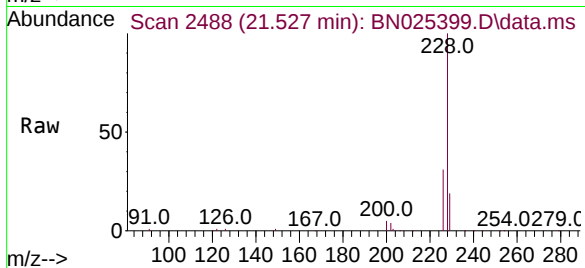
Tgt Ion:228 Resp: 411759

Ion Ratio Lower Upper

228 100

226 31.5 25.8 38.6

229 19.4 17.9 26.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 4.400 ng

RT: 21.383 min Scan# 2472

Delta R.T. -0.004 min

Lab File: BN025399.D

Acq: 11 May 2023 14:02

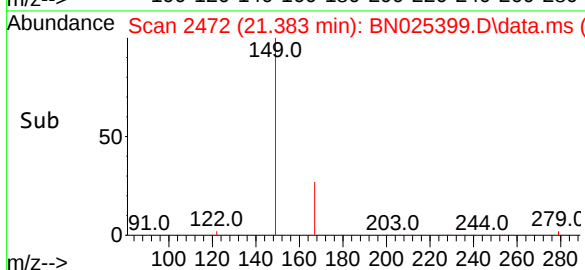
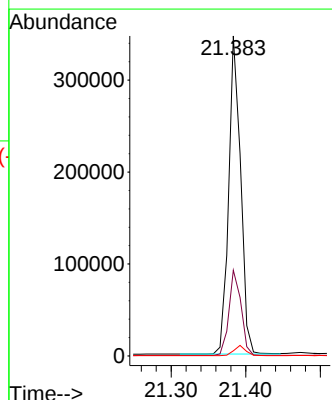
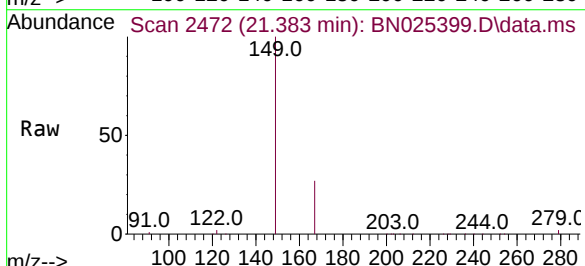
Tgt Ion:149 Resp: 384140

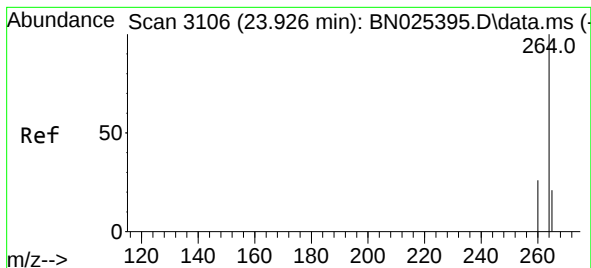
Ion Ratio Lower Upper

149 100

167 27.3 21.7 32.5

279 3.2 3.0 4.4





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.928 min Scan# 3106

Delta R.T. 0.002 min

Lab File: BN025399.D

Acq: 11 May 2023 14:02

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

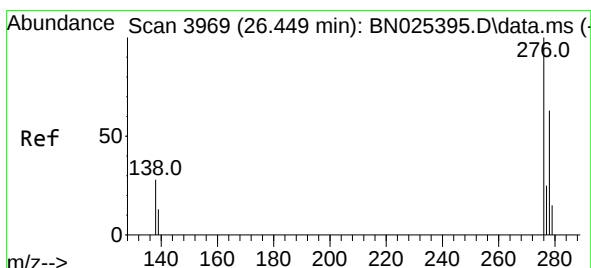
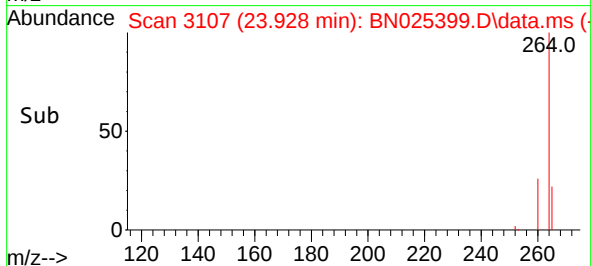
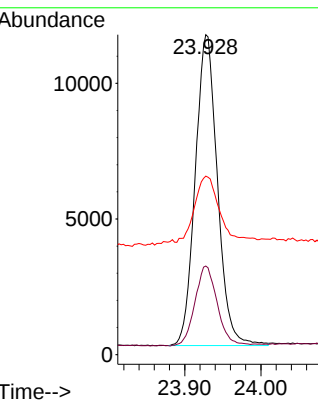
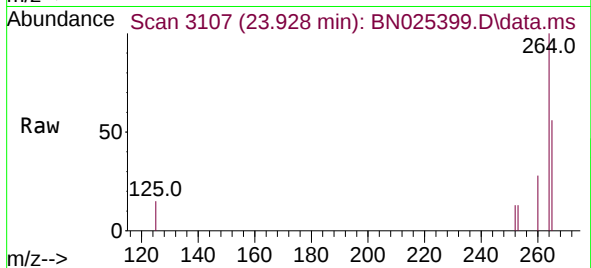
Tgt Ion:264 Resp: 23159

Ion Ratio Lower Upper

264 100

260 27.7 23.5 35.3

265 55.8 50.9 76.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 4.722 ng

RT: 26.462 min Scan# 3974

Delta R.T. 0.014 min

Lab File: BN025399.D

Acq: 11 May 2023 14:02

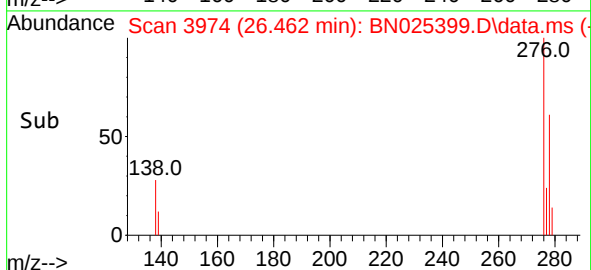
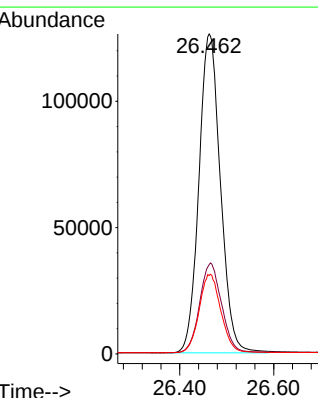
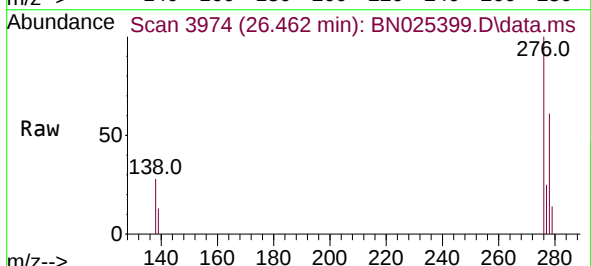
Tgt Ion:276 Resp: 402052

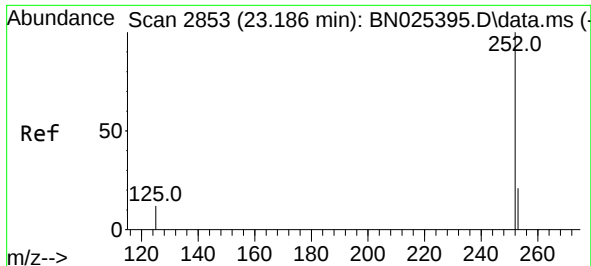
Ion Ratio Lower Upper

276 100

138 28.5 22.7 34.1

277 24.8 20.2 30.4

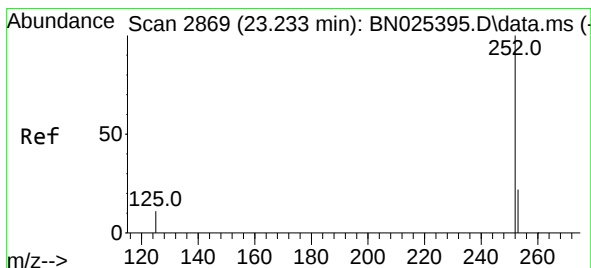
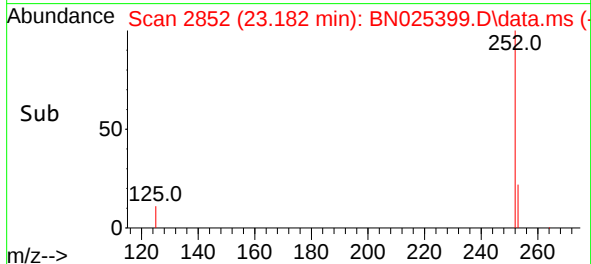
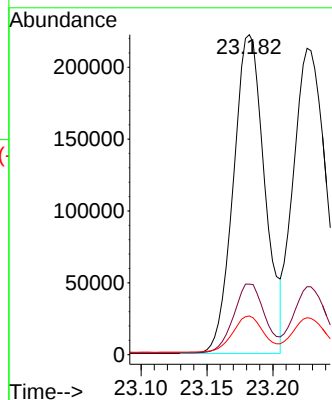
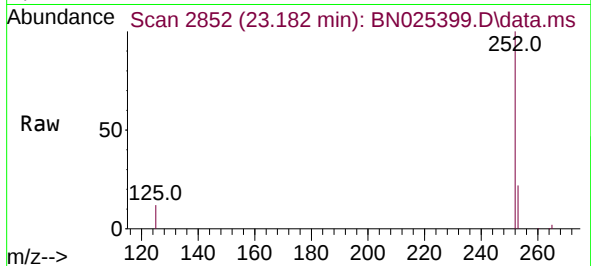




#37
Benzo(b)fluoranthene
Concen: 4.835 ng
RT: 23.182 min Scan# 2853
Delta R.T. -0.004 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

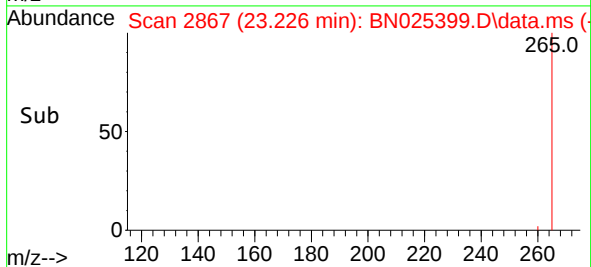
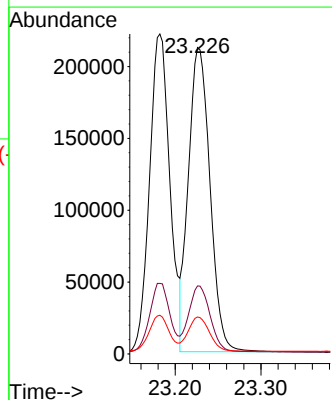
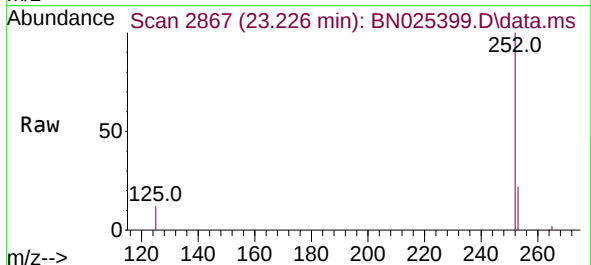
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

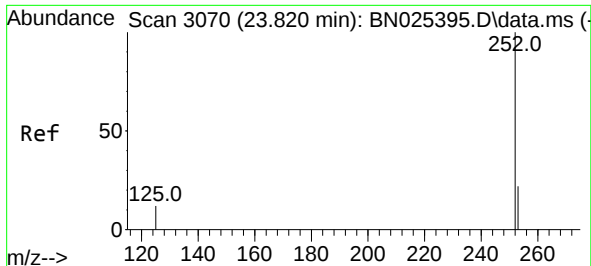
Tgt Ion:252 Resp: 367069
Ion Ratio Lower Upper
252 100
253 22.1 23.4 35.0#
125 12.1 19.8 29.8#



#38
Benzo(k)fluoranthene
Concen: 4.728 ng
RT: 23.226 min Scan# 2867
Delta R.T. -0.007 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

Tgt Ion:252 Resp: 369547
Ion Ratio Lower Upper
252 100
253 22.2 23.6 35.4#
125 12.0 20.2 30.2#

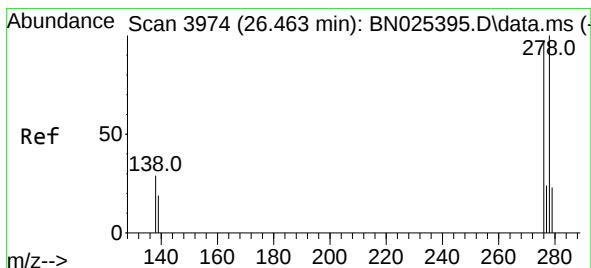
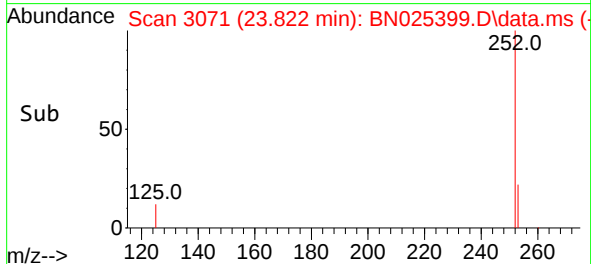
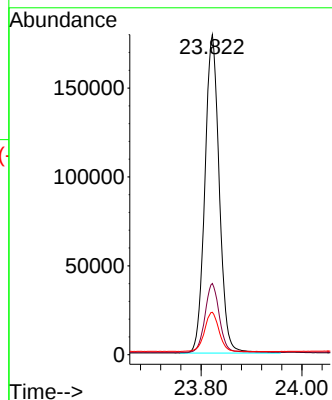
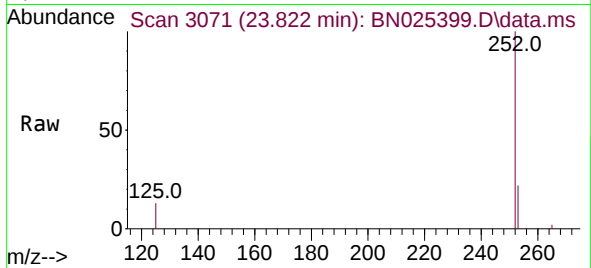




#39
Benzo(a)pyrene
Concen: 4.794 ng
RT: 23.822 min Scan# 3070
Delta R.T. 0.002 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

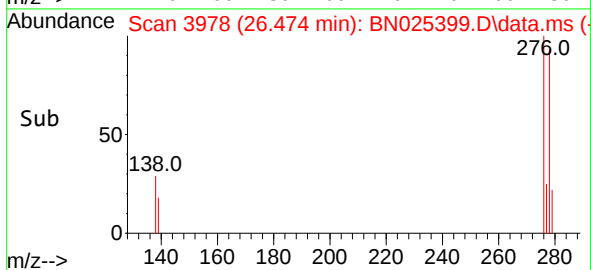
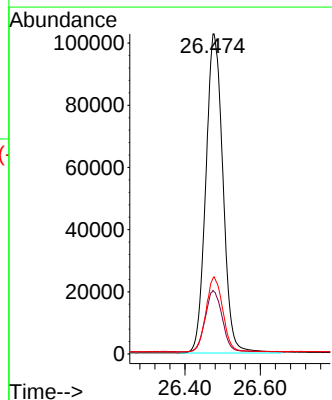
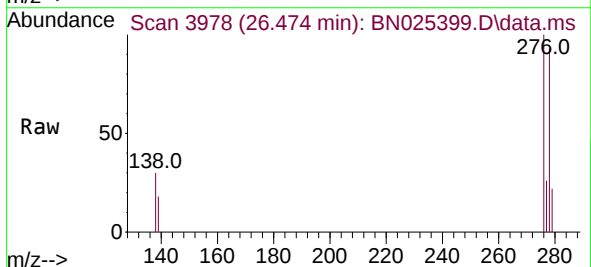
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

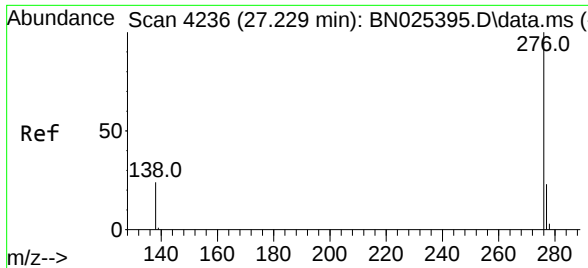
Tgt Ion:252 Resp: 354856
Ion Ratio Lower Upper
252 100
253 22.2 25.4 38.2#
125 13.3 23.5 35.3#



#40
Dibenzo(a,h)anthracene
Concen: 4.772 ng
RT: 26.474 min Scan# 3978
Delta R.T. 0.011 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

Tgt Ion:278 Resp: 323779
Ion Ratio Lower Upper
278 100
139 19.8 23.8 35.8#
279 23.7 26.0 39.0#





#41
Benzo(g,h,i)perylene
Concen: 4.706 ng
RT: 27.246 min Scan# 41
Delta R.T. 0.017 min
Lab File: BN025399.D
Acq: 11 May 2023 14:02

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:276 Resp: 337538
Ion Ratio Lower Upper
276 100
277 23.5 23.5 35.3#
138 24.7 24.7 37.1#

