

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051123\
 Data File : BN025398.D
 Acq On : 11 May 2023 13:26
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: May 12 00:54:51 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)

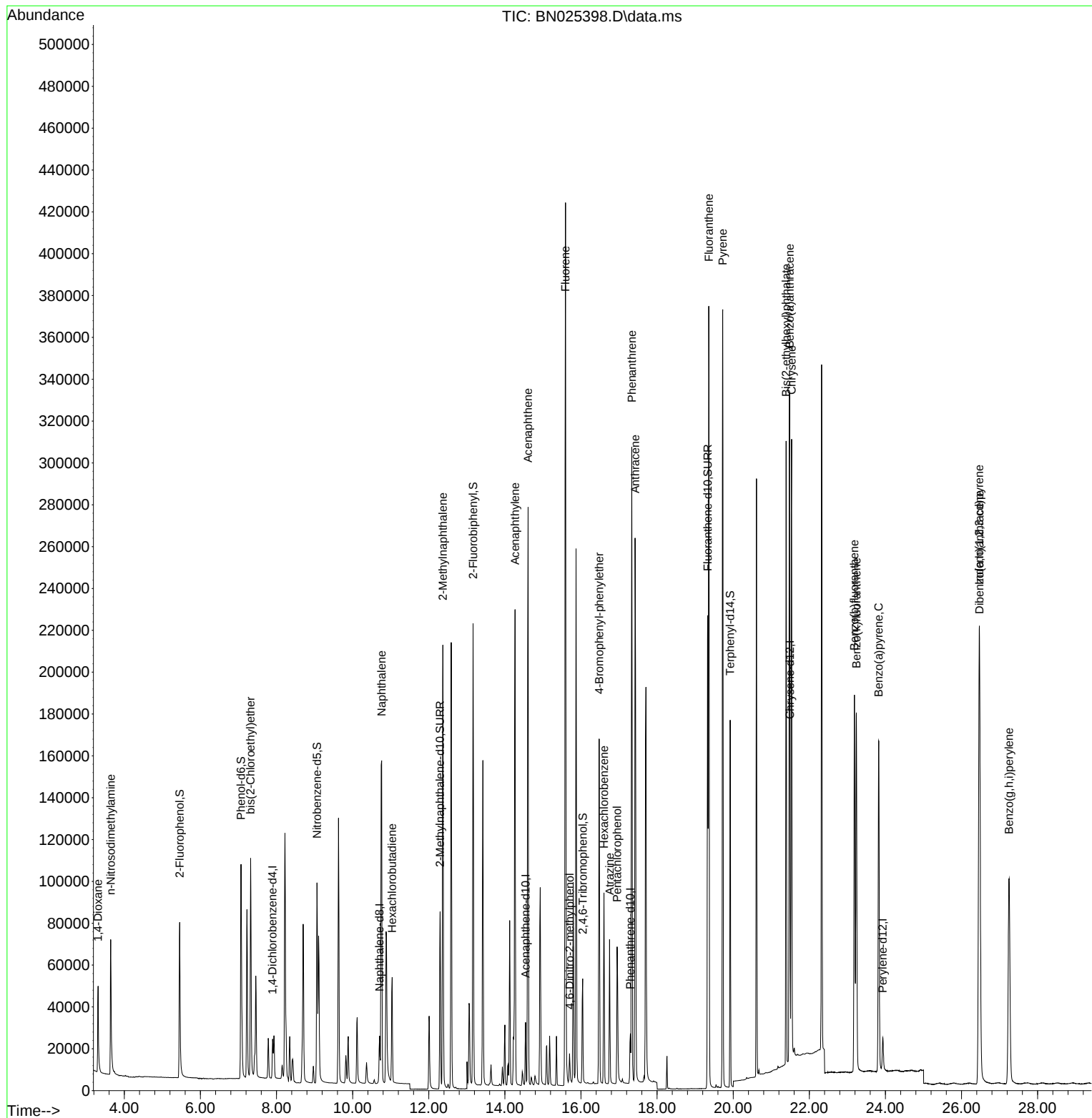
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.897	152	9461	0.400	ng	0.00
7) Naphthalene-d8	10.707	136	28277	0.400	ng	# 0.00
13) Acenaphthene-d10	14.544	164	16050	0.400	ng	0.00
19) Phenanthrene-d10	17.298	188	33794	0.400	ng	# 0.00
29) Chrysene-d12	21.491	240	26488	0.400	ng	0.00
35) Perylene-d12	23.930	264	23393	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.455	112	66135	3.016	ng	0.00
5) Phenol-d6	7.066	99	94626	3.176	ng	-0.01
8) Nitrobenzene-d5	9.063	82	77323	3.383	ng	-0.02
11) 2-Methylnaphthalene-d10	12.298	152	116321	3.119	ng	0.00
14) 2,4,6-Tribromophenol	16.045	330	29700	3.467	ng	-0.01
15) 2-Fluorobiphenyl	13.165	172	183285	3.289	ng	-0.01
27) Fluoranthene-d10	19.330	212	244316	3.159	ng	0.00
31) Terphenyl-d14	19.920	244	202104	3.167	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.311	88	25248	2.889	ng	94
3) n-Nitrosodimethylamine	3.643	42	45848	3.271	ng	# 94
6) bis(2-Chloroethyl)ether	7.319	93	76415	3.357	ng	94
9) Naphthalene	10.761	128	219956	3.088	ng	98
10) Hexachlorobutadiene	11.038	225	41264	2.983	ng	# 100
12) 2-Methylnaphthalene	12.370	142	153690	3.121	ng	98
16) Acenaphthylene	14.266	152	243108	3.259	ng	99
17) Acenaphthene	14.609	154	134398	3.046	ng	99
18) Fluorene	15.592	166	187834	3.216	ng	99
20) 4,6-Dinitro-2-methylph...	15.699	198	10744	3.162	ng	# 1
21) 4-Bromophenyl-phenylether	16.479	248	61962	3.251	ng	# 88
22) Hexachlorobenzene	16.603	284	65554	3.116	ng	100
23) Atrazine	16.752	200	50324	3.255	ng	94
24) Pentachlorophenol	16.951	266	35576	3.171	ng	99
25) Phenanthrene	17.336	178	289321	3.163	ng	100
26) Anthracene	17.423	178	290320	3.272	ng	100
28) Fluoranthene	19.359	202	332956	3.142	ng	100
30) Pyrene	19.726	202	342162	3.064	ng	100
32) Benzo(a)anthracene	21.482	228	282792	3.133	ng	95
33) Chrysene	21.536	228	267483	3.050	ng	95
34) Bis(2-ethylhexyl)phtha...	21.392	149	246249	2.830	ng	99
36) Indeno(1,2,3-cd)pyrene	26.465	276	259527	3.018	ng	99
37) Benzo(b)fluoranthene	23.185	252	237374	3.095	ng	# 82
38) Benzo(k)fluoranthene	23.238	252	240525	3.047	ng	# 81
39) Benzo(a)pyrene	23.825	252	229420	3.069	ng	# 77
40) Dibenzo(a,h)anthracene	26.474	278	209020	3.050	ng	# 84
41) Benzo(g,h,i)perylene	27.249	276	218744	3.019	ng	90

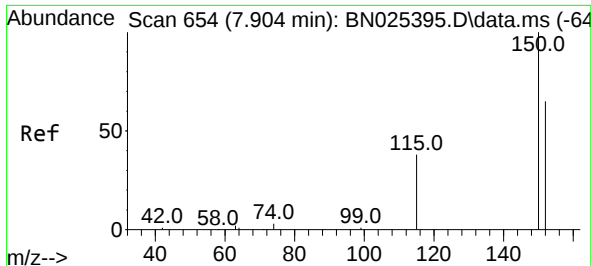
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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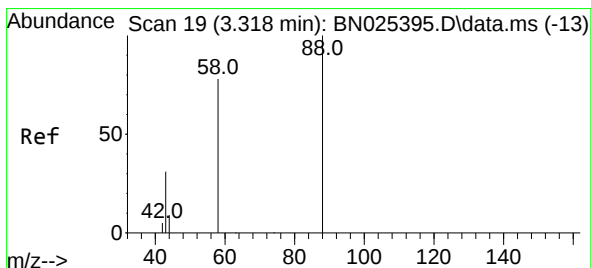
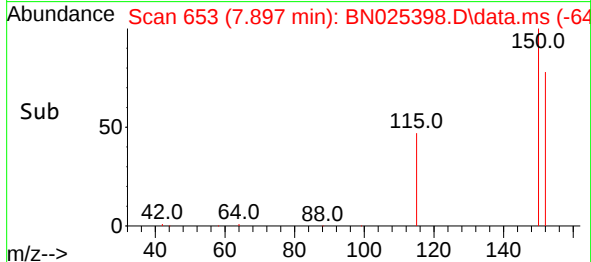
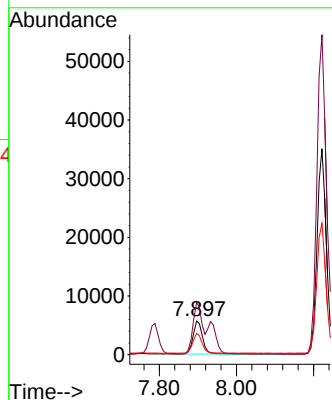
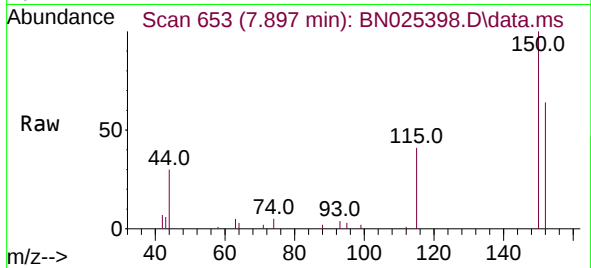




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.897 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

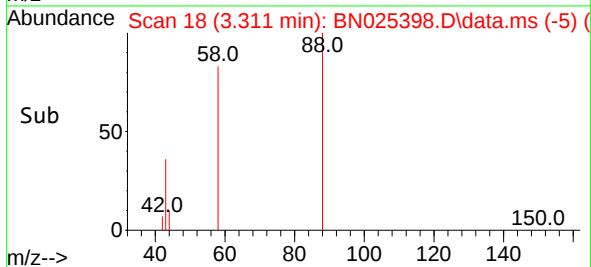
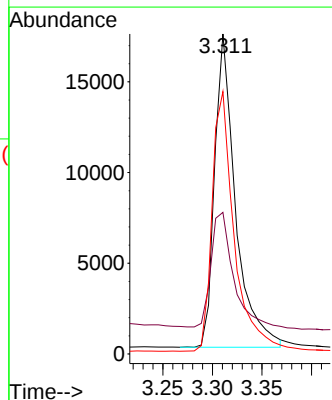
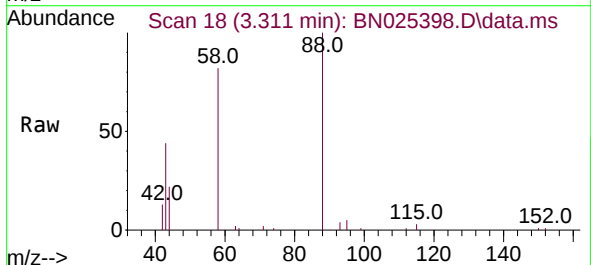
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

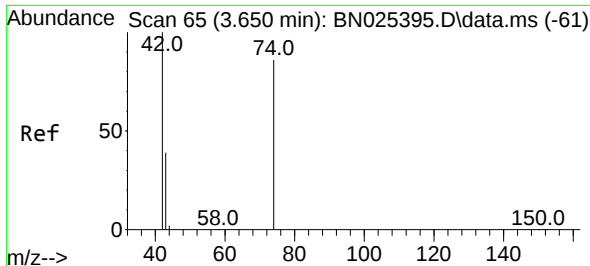
Tgt Ion:152 Resp: 9461
Ion Ratio Lower Upper
152 100
150 155.6 121.4 182.2
115 63.6 50.6 76.0



#2
1,4-Dioxane
Concen: 2.889 ng
RT: 3.311 min Scan# 18
Delta R.T. -0.007 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

Tgt Ion: 88 Resp: 25248
Ion Ratio Lower Upper
88 100
43 38.7 37.4 56.2
58 87.3 71.5 107.3

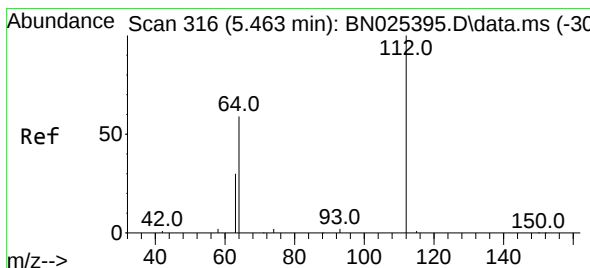
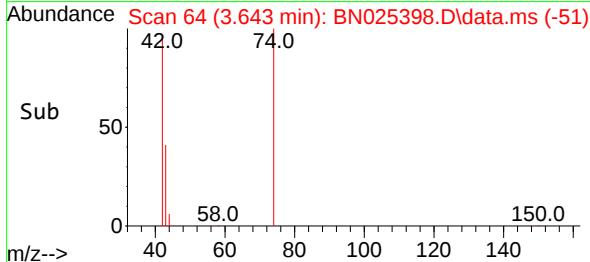
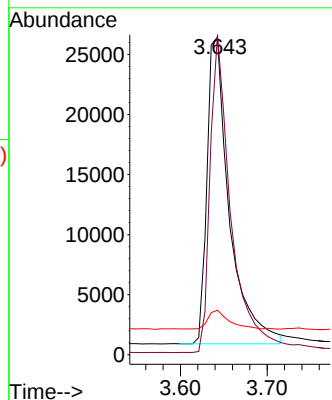
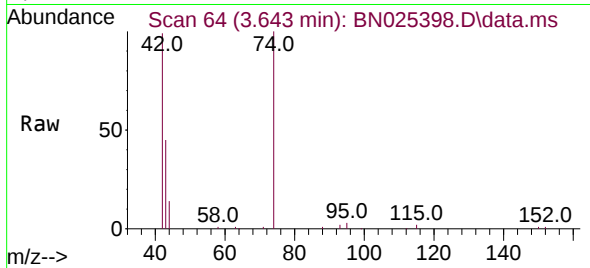




#3
n-Nitrosodimethylamine
Concen: 3.271 ng
RT: 3.643 min Scan# 64
Delta R.T. -0.007 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

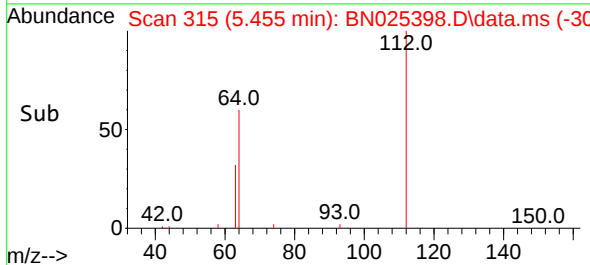
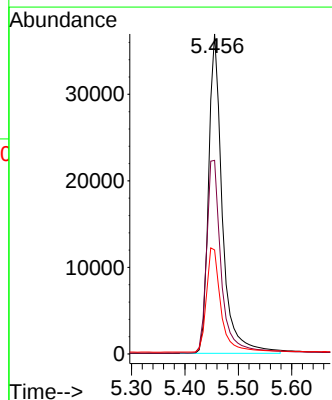
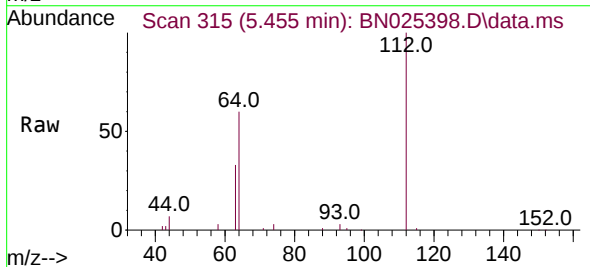
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

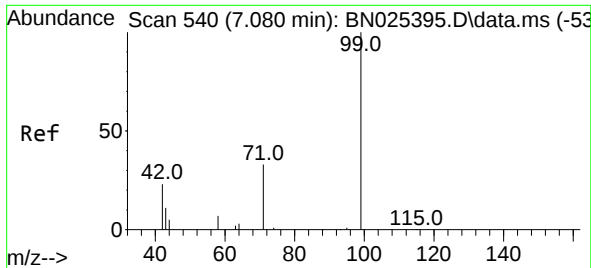
Tgt Ion: 42 Resp: 45848
Ion Ratio Lower Upper
42 100
74 96.8 82.2 123.4
44 6.0 7.8 11.8#



#4
2-Fluorophenol
Concen: 3.016 ng
RT: 5.455 min Scan# 315
Delta R.T. -0.007 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

Tgt Ion: 112 Resp: 66135
Ion Ratio Lower Upper
112 100
64 64.3 51.9 77.9
63 34.5 27.4 41.2





#5

Phenol-d6

Concen: 3.176 ng

RT: 7.066 min Scan# 51

Delta R.T. -0.014 min

Lab File: BN025398.D

Acq: 11 May 2023 13:26

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

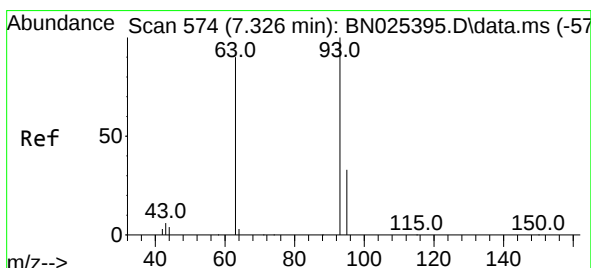
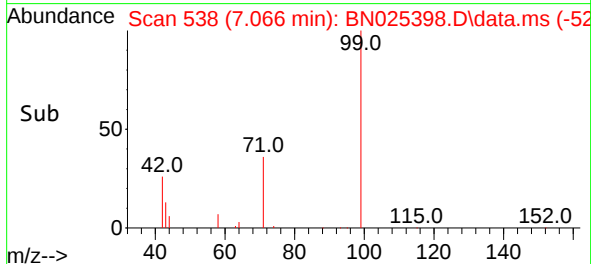
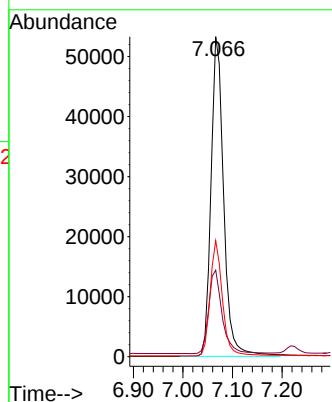
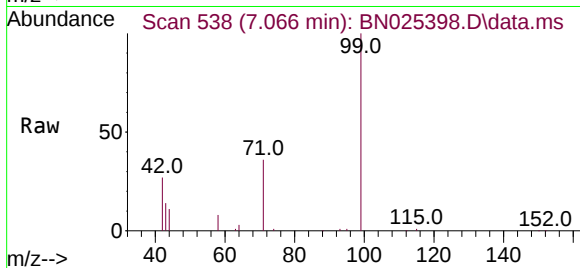
Tgt Ion: 99 Resp: 94626

Ion Ratio Lower Upper

99 100

42 27.8 23.5 35.3

71 35.2 28.1 42.1



#6

bis(2-Chloroethyl)ether

Concen: 3.357 ng

RT: 7.319 min Scan# 573

Delta R.T. -0.007 min

Lab File: BN025398.D

Acq: 11 May 2023 13:26

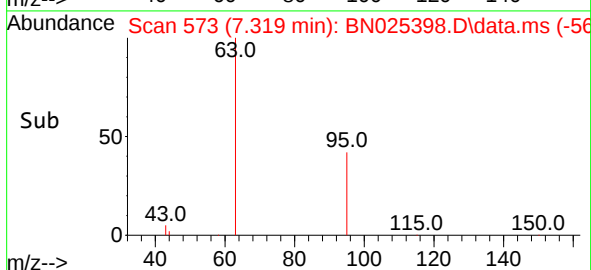
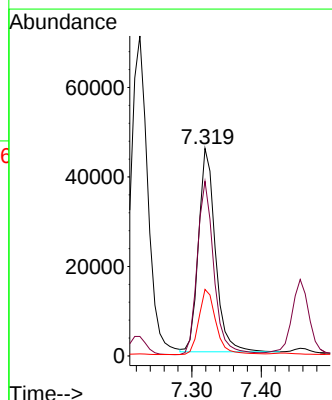
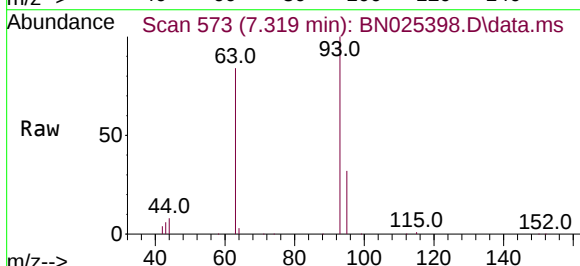
Tgt Ion: 93 Resp: 76415

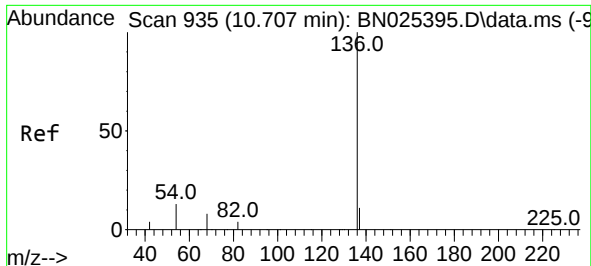
Ion Ratio Lower Upper

93 100

63 85.0 71.3 106.9

95 32.8 31.0 46.4

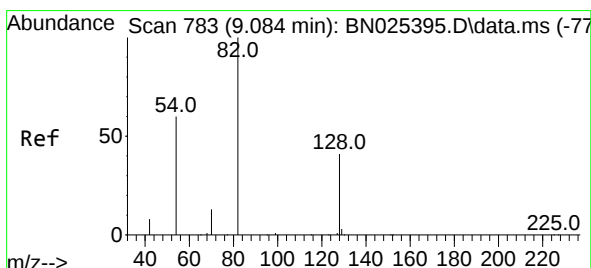
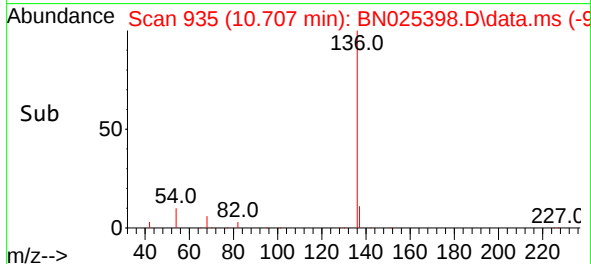
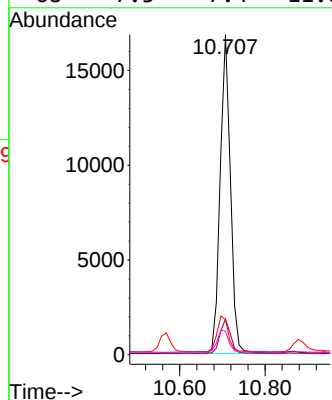
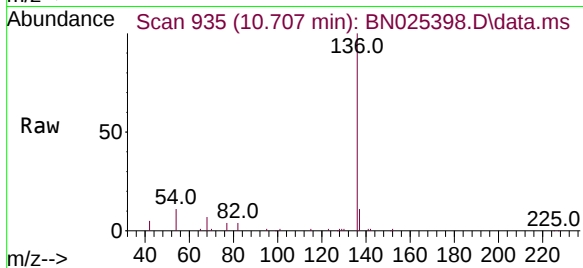




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.707 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

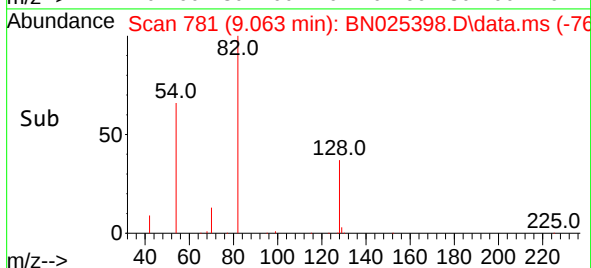
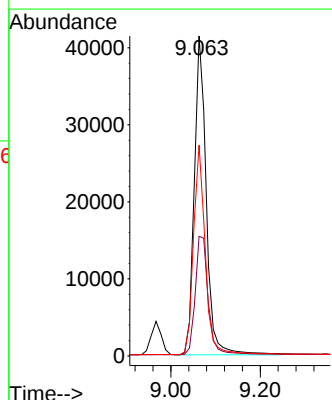
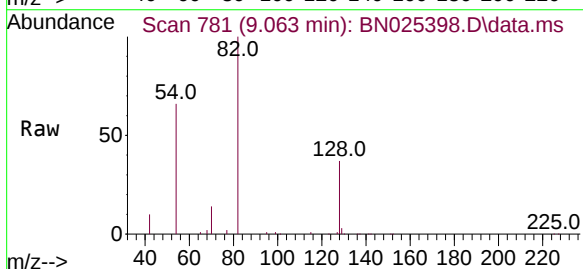
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

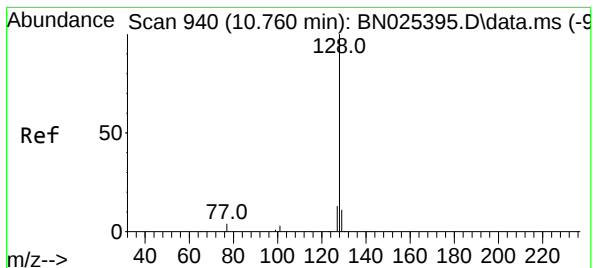
Tgt Ion:136 Resp: 28277
Ion Ratio Lower Upper
136 100
137 11.2 9.1 13.7
54 11.0 11.2 16.8#
68 7.3 7.4 11.0#



#8
Nitrobenzene-d5
Concen: 3.383 ng
RT: 9.063 min Scan# 781
Delta R.T. -0.021 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

Tgt Ion: 82 Resp: 77323
Ion Ratio Lower Upper
82 100
128 37.4 35.8 53.8
54 65.9 50.4 75.6





#9

Naphthalene

Concen: 3.088 ng

RT: 10.761 min Scan# 940

Delta R.T. 0.000 min

Lab File: BN025398.D

Acq: 11 May 2023 13:26

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

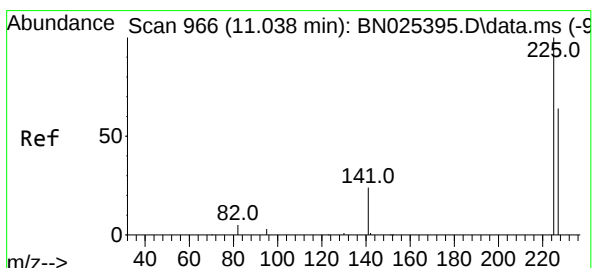
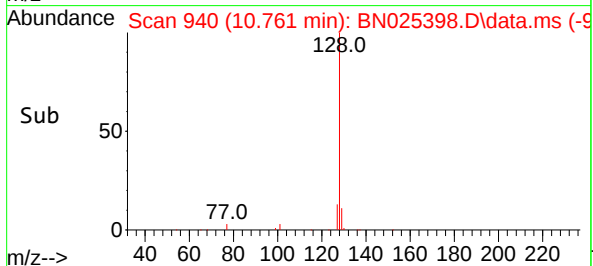
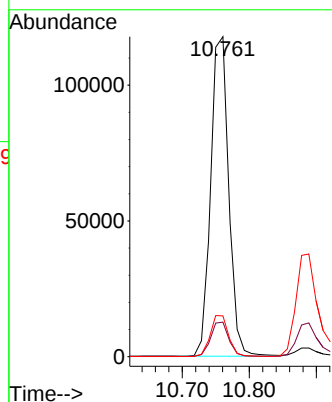
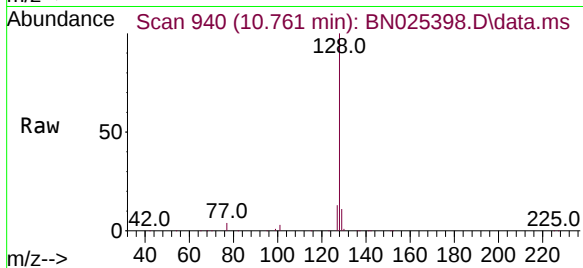
Tgt Ion:128 Resp: 219956

Ion Ratio Lower Upper

128 100

129 10.8 9.3 13.9

127 12.8 10.8 16.2



#10

Hexachlorobutadiene

Concen: 2.983 ng

RT: 11.038 min Scan# 966

Delta R.T. 0.000 min

Lab File: BN025398.D

Acq: 11 May 2023 13:26

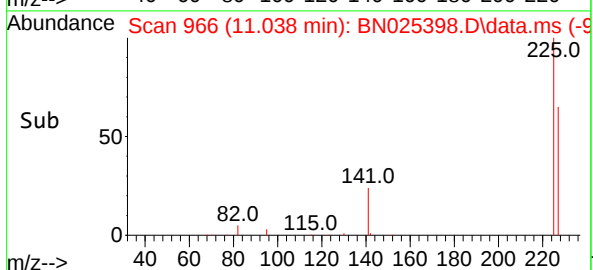
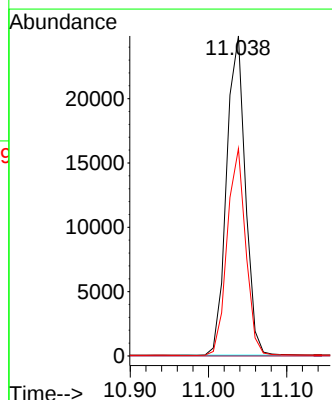
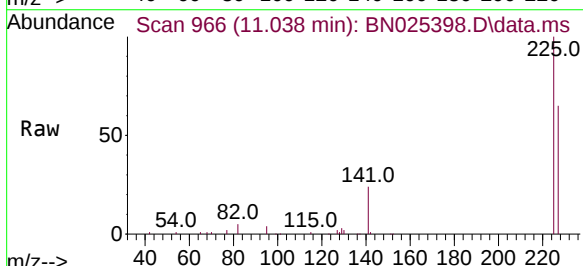
Tgt Ion:225 Resp: 41264

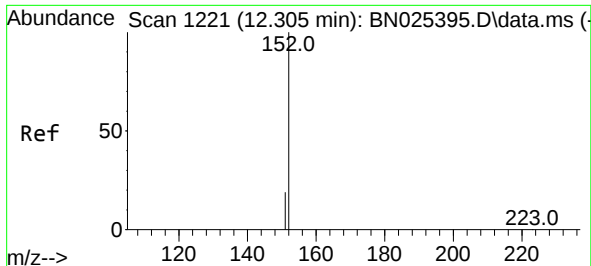
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.8 50.8 76.2

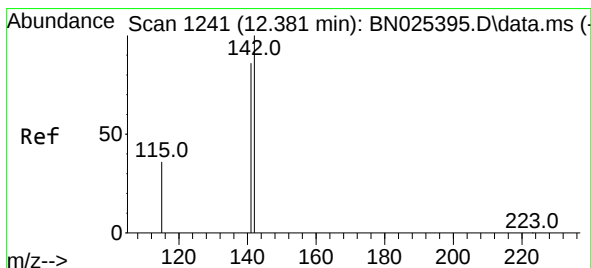
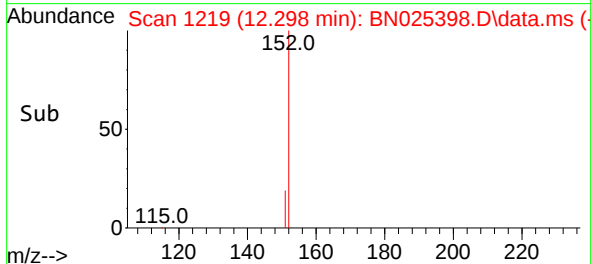
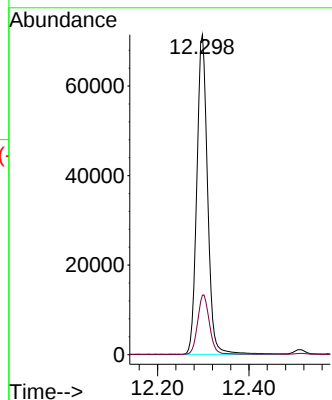
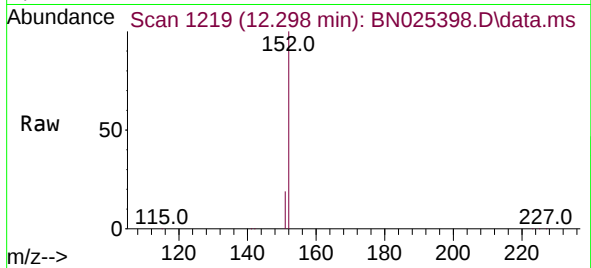




#11
2-Methylnaphthalene-d10
Concen: 3.119 ng
RT: 12.298 min Scan# 11
Delta R.T. -0.007 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

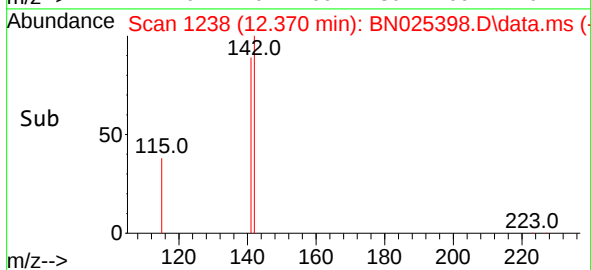
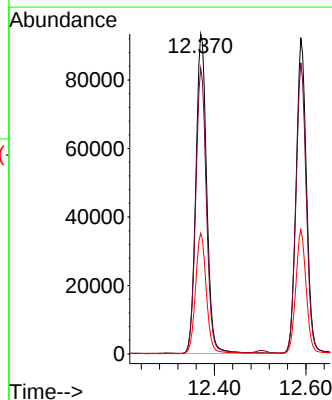
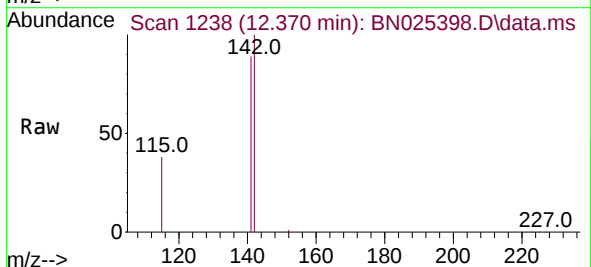
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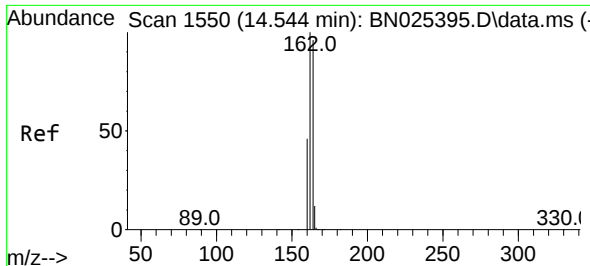
Tgt Ion:152 Resp: 116321
Ion Ratio Lower Upper
152 100
151 20.5 16.1 24.1



#12
2-Methylnaphthalene
Concen: 3.121 ng
RT: 12.370 min Scan# 1238
Delta R.T. -0.011 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

Tgt Ion:142 Resp: 153690
Ion Ratio Lower Upper
142 100
141 89.3 69.3 103.9
115 37.7 30.2 45.4

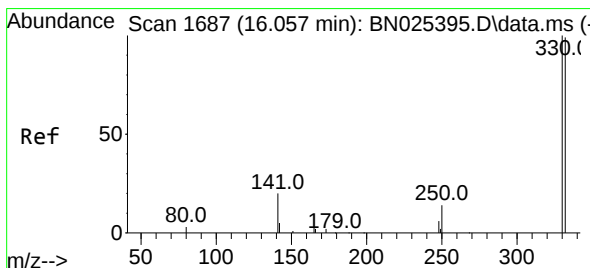
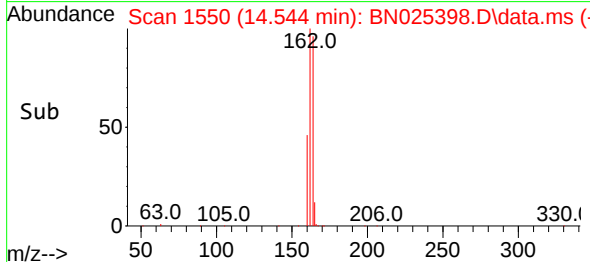
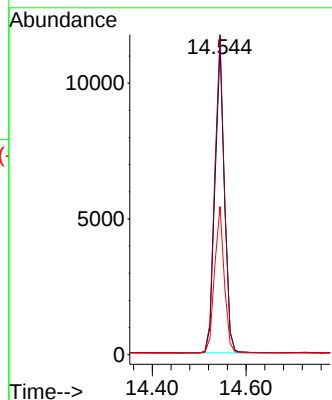
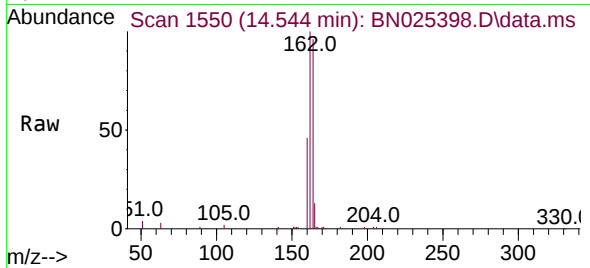




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.544 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

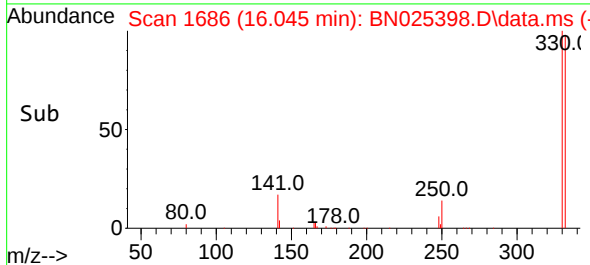
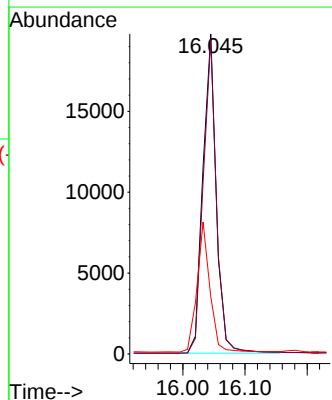
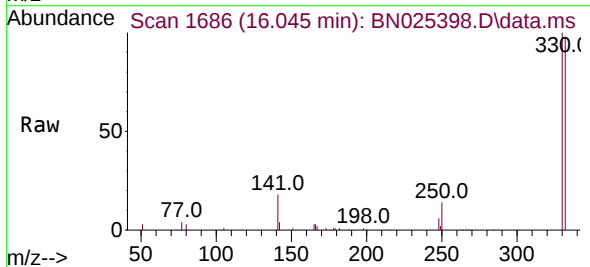
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BNA_N
ClientSampleId :
SSTDICC3.2

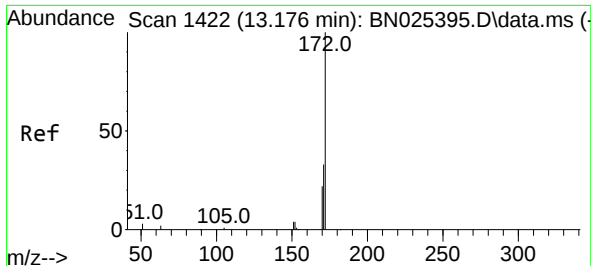
Tgt Ion:164 Resp: 16050
Ion Ratio Lower Upper
164 100
162 103.7 83.2 124.8
160 48.0 38.8 58.2



#14
2,4,6-Tribromophenol
Concen: 3.467 ng
RT: 16.045 min Scan# 1686
Delta R.T. -0.012 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

Tgt Ion:330 Resp: 29700
Ion Ratio Lower Upper
330 100
332 96.8 78.0 117.0
141 38.8 30.2 45.2

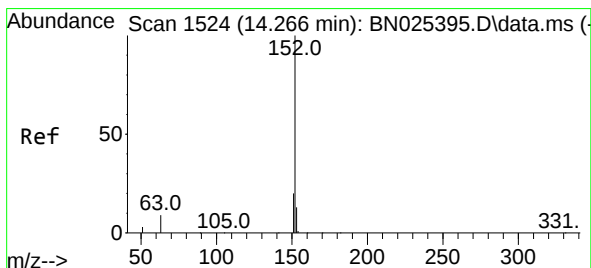
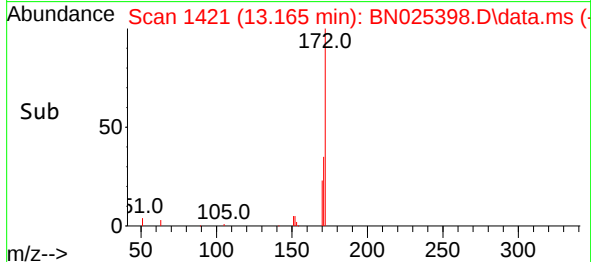
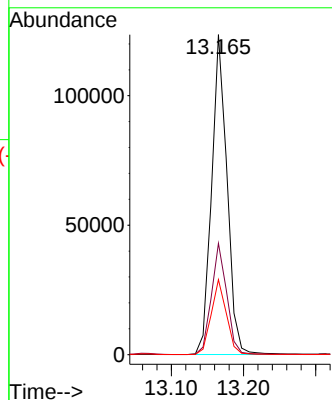
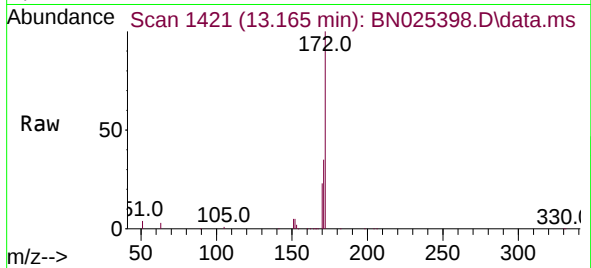




#15
2-Fluorobiphenyl
Concen: 3.289 ng
RT: 13.165 min Scan# 1422
Delta R.T. -0.011 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

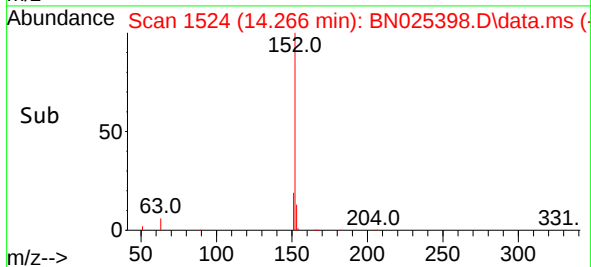
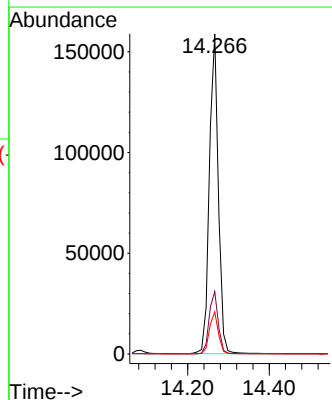
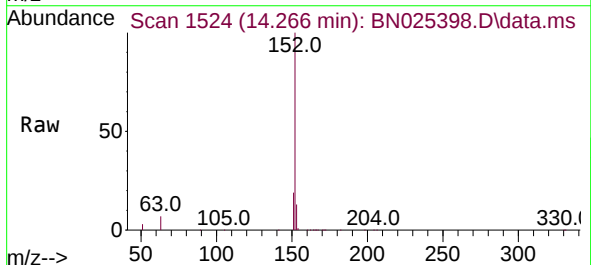
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

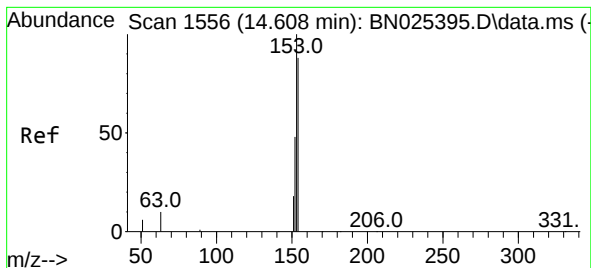
Tgt Ion:172 Resp: 183285
Ion Ratio Lower Upper
172 100
171 34.8 26.7 40.1
170 23.5 17.8 26.8



#16
Acenaphthylene
Concen: 3.259 ng
RT: 14.266 min Scan# 1524
Delta R.T. 0.000 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

Tgt Ion:152 Resp: 243108
Ion Ratio Lower Upper
152 100
151 19.6 15.9 23.9
153 13.0 10.7 16.1





#17

Acenaphthene

Concen: 3.046 ng

RT: 14.609 min Scan# 1556

Delta R.T. 0.000 min

Lab File: BN025398.D

Acq: 11 May 2023 13:26

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

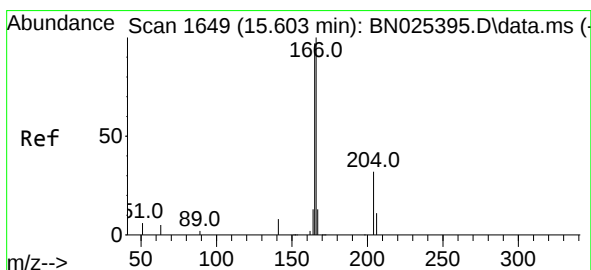
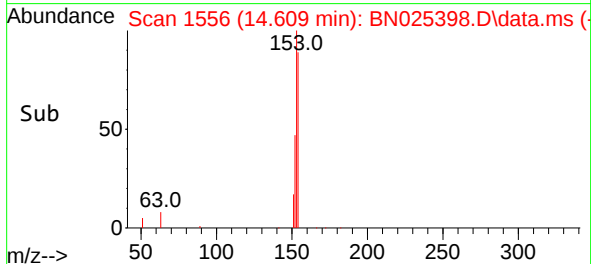
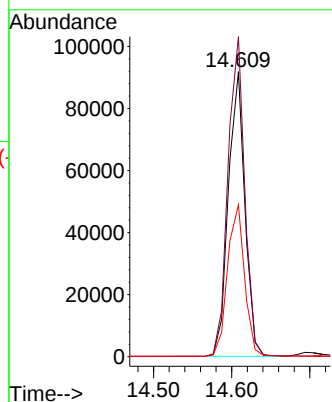
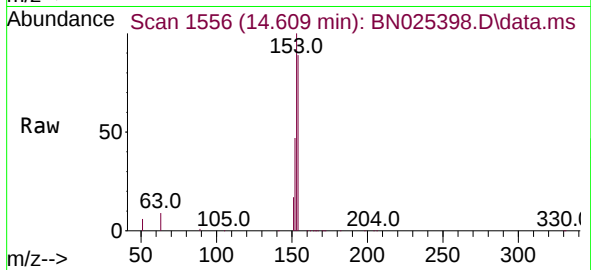
Tgt Ion:154 Resp: 134398

Ion Ratio Lower Upper

154 100

153 114.0 91.7 137.5

152 55.0 44.6 66.8



#18

Fluorene

Concen: 3.216 ng

RT: 15.592 min Scan# 1648

Delta R.T. -0.010 min

Lab File: BN025398.D

Acq: 11 May 2023 13:26

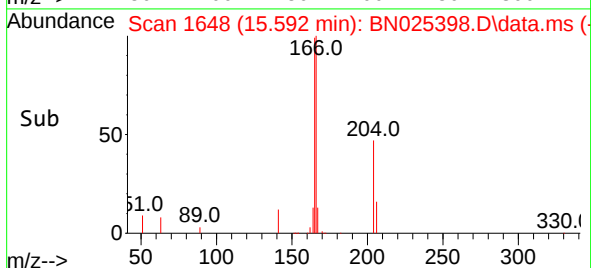
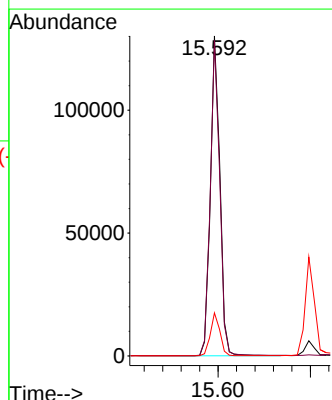
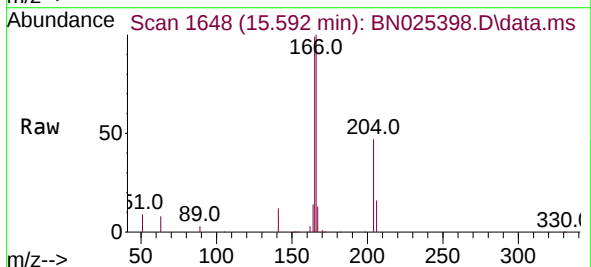
Tgt Ion:166 Resp: 187834

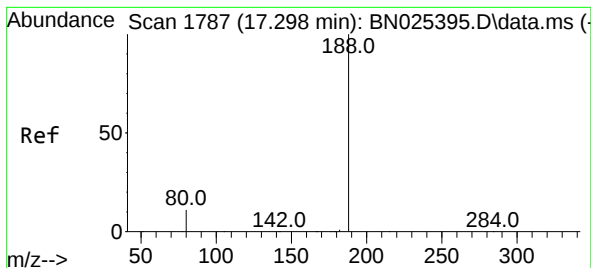
Ion Ratio Lower Upper

166 100

165 99.4 78.7 118.1

167 13.2 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.298 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN025398.D

Acq: 11 May 2023 13:26

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

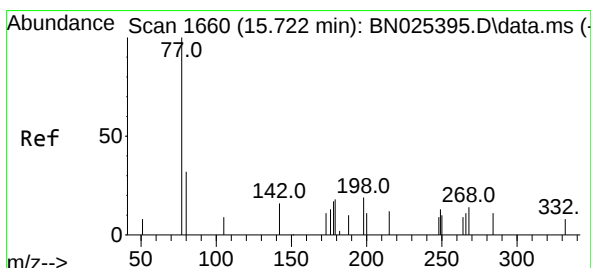
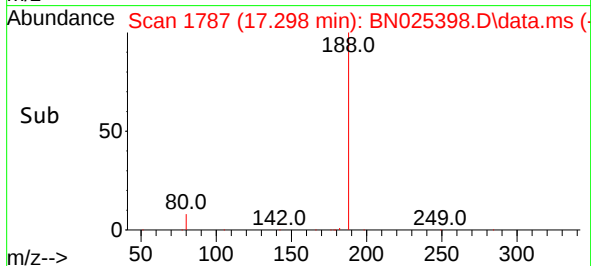
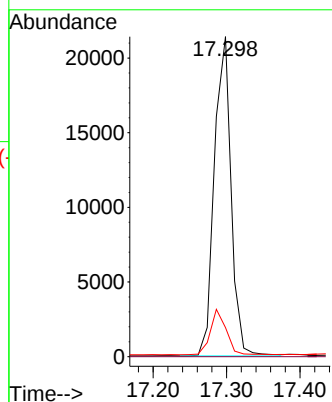
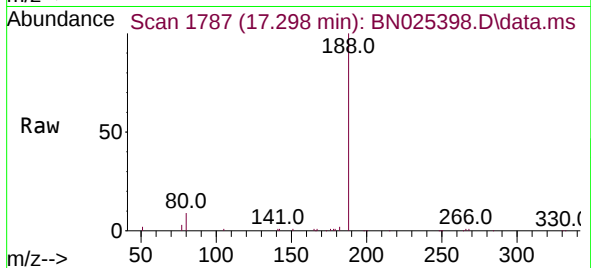
Tgt Ion:188 Resp: 33794

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.1 9.4 14.2#



#20

4,6-Dinitro-2-methylphenol

Concen: 3.162 ng

RT: 15.699 min Scan# 1658

Delta R.T. -0.023 min

Lab File: BN025398.D

Acq: 11 May 2023 13:26

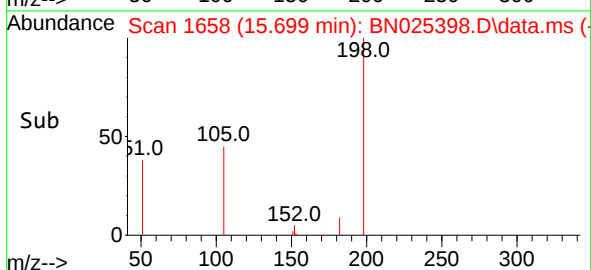
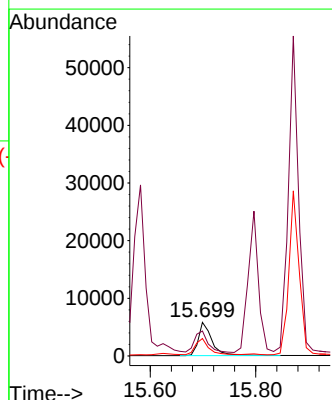
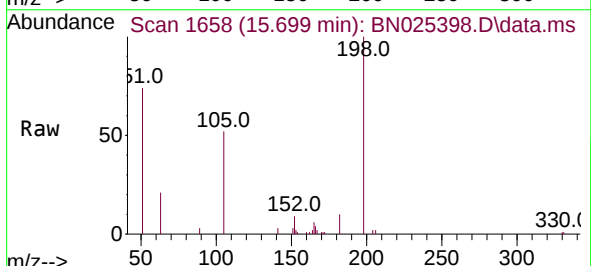
Tgt Ion:198 Resp: 10744

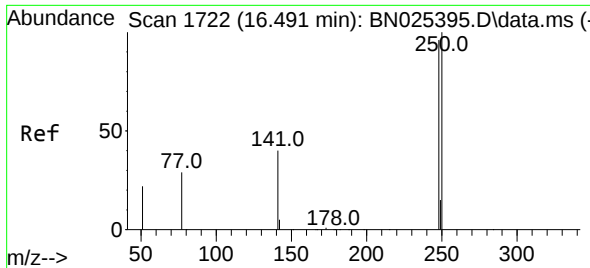
Ion Ratio Lower Upper

198 100

51 74.4 259.2 388.8#

105 51.8 112.6 168.8#

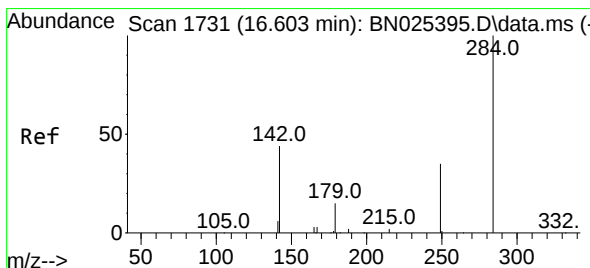
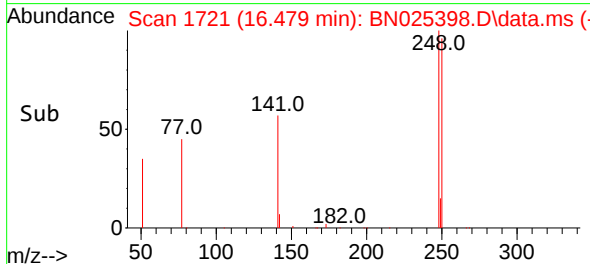
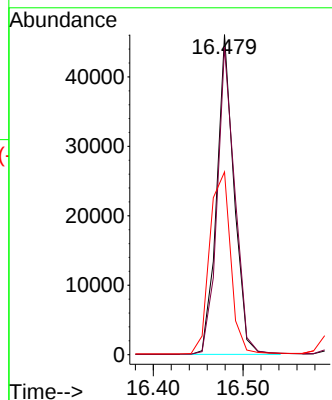
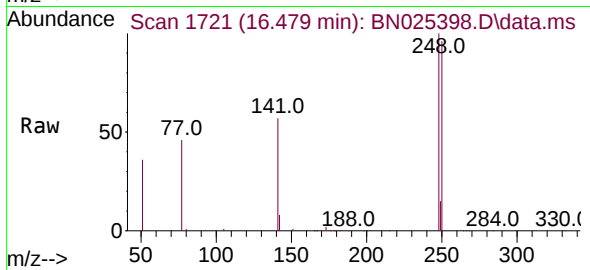




#21
4-Bromophenyl-phenylether
Concen: 3.251 ng
RT: 16.479 min Scan# 1721
Delta R.T. -0.012 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

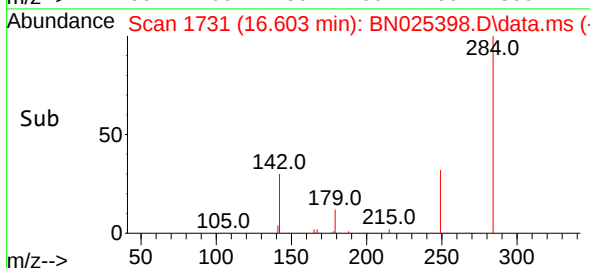
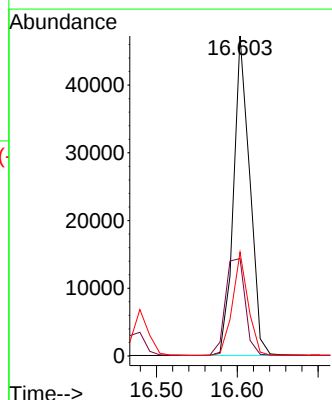
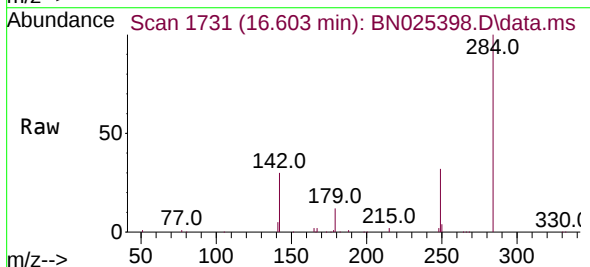
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

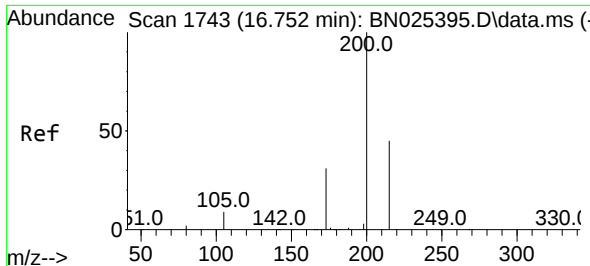
Tgt Ion:248 Resp: 61962
Ion Ratio Lower Upper
248 100
250 96.1 83.1 124.7
141 57.1 35.0 52.6#



#22
Hexachlorobenzene
Concen: 3.116 ng
RT: 16.603 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

Tgt Ion:284 Resp: 65554
Ion Ratio Lower Upper
284 100
142 37.0 29.7 44.5
249 31.0 24.7 37.1

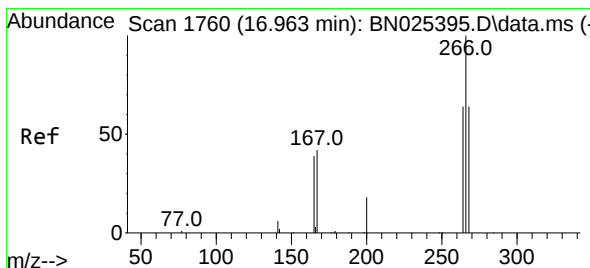
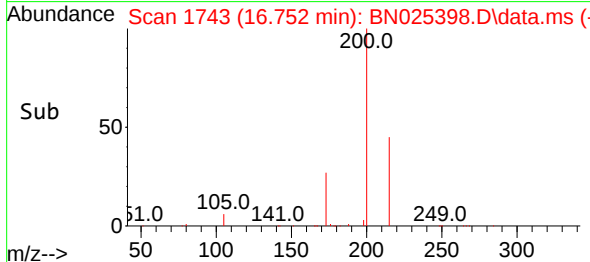
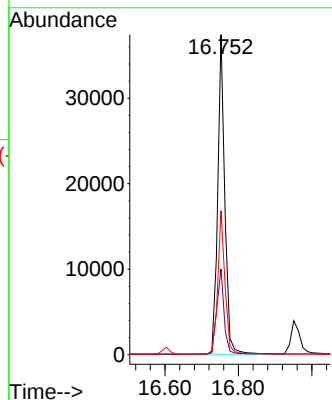
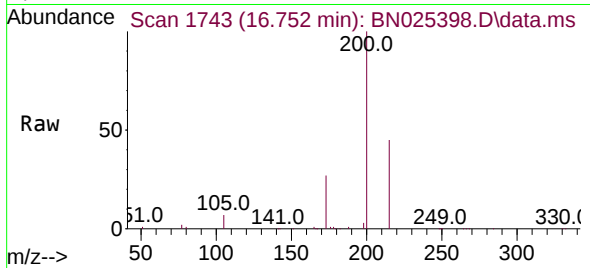




#23
 Atrazine
 Concen: 3.255 ng
 RT: 16.752 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: BN025398.D
 Acq: 11 May 2023 13:26

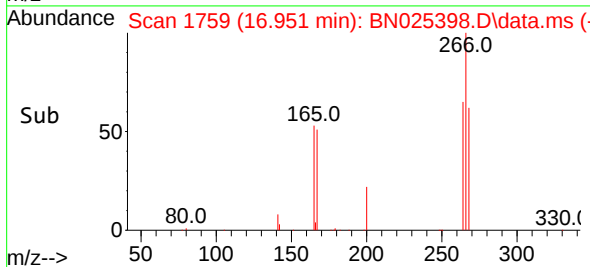
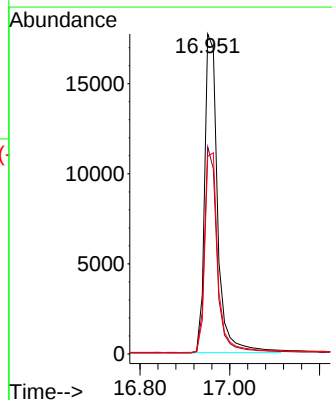
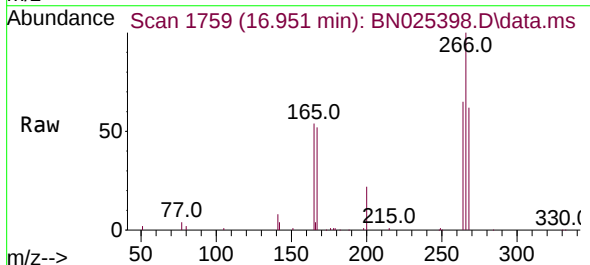
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

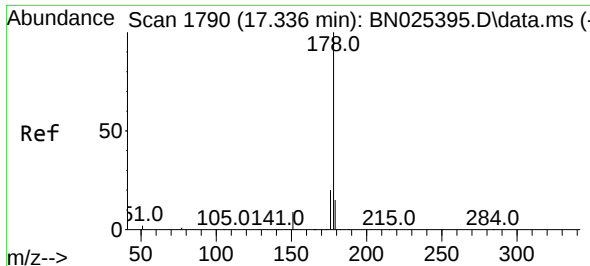
Tgt Ion:200 Resp: 50324
 Ion Ratio Lower Upper
 200 100
 173 26.8 26.5 39.7
 215 45.0 37.0 55.4



#24
 Pentachlorophenol
 Concen: 3.171 ng
 RT: 16.951 min Scan# 1759
 Delta R.T. -0.012 min
 Lab File: BN025398.D
 Acq: 11 May 2023 13:26

Tgt Ion:266 Resp: 35576
 Ion Ratio Lower Upper
 266 100
 264 62.8 50.1 75.1
 268 63.7 49.3 73.9

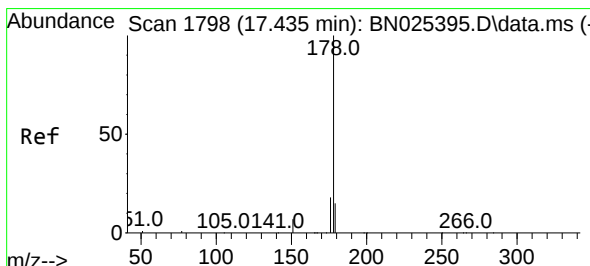
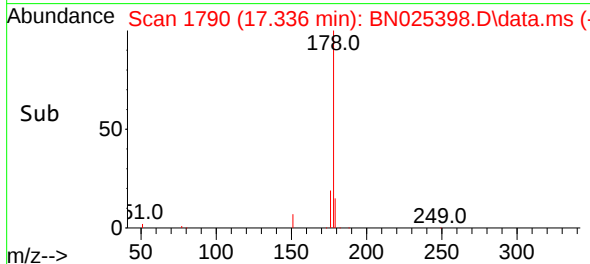
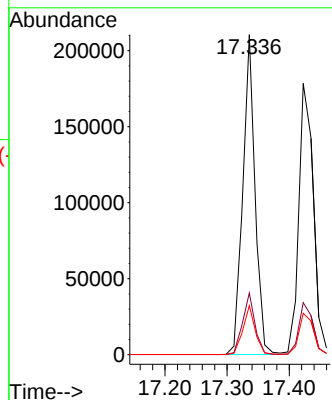
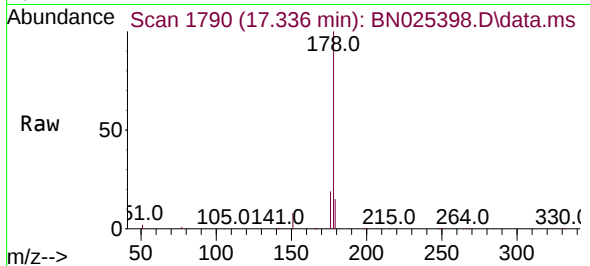




#25
Phenanthrene
Concen: 3.163 ng
RT: 17.336 min Scan# 1790
Delta R.T. 0.000 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

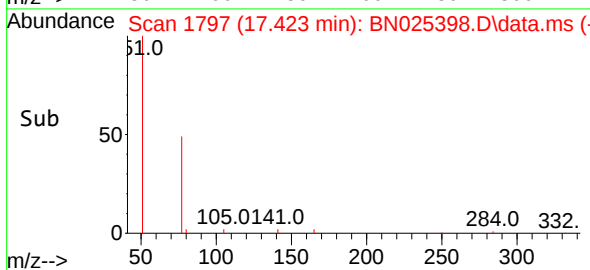
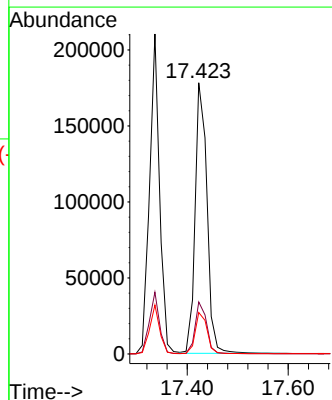
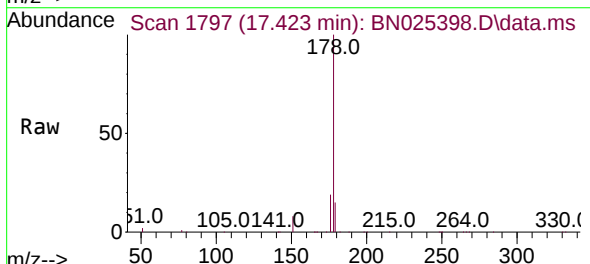
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

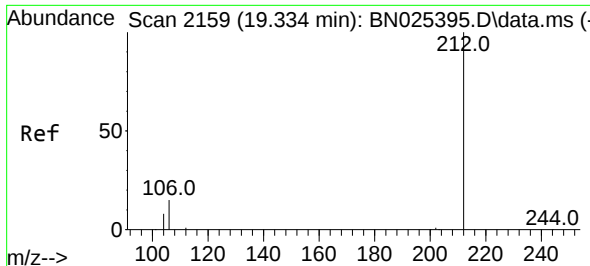
Tgt Ion:178 Resp: 289321
Ion Ratio Lower Upper
178 100
176 19.3 15.3 22.9
179 15.2 12.1 18.1



#26
Anthracene
Concen: 3.272 ng
RT: 17.423 min Scan# 1797
Delta R.T. -0.012 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

Tgt Ion:178 Resp: 290320
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.3 12.0 18.0

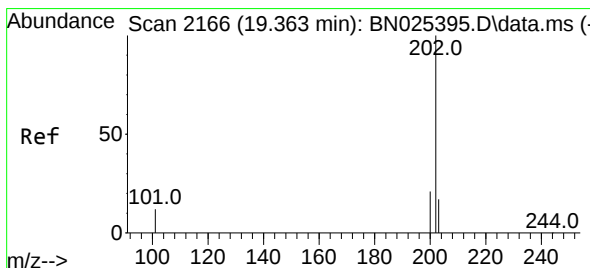
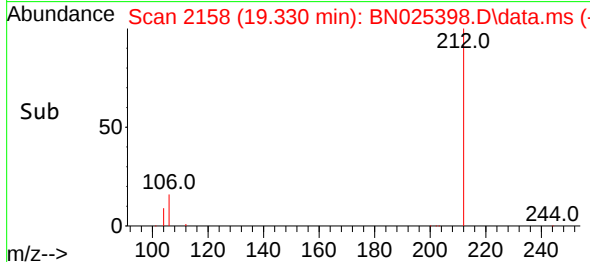
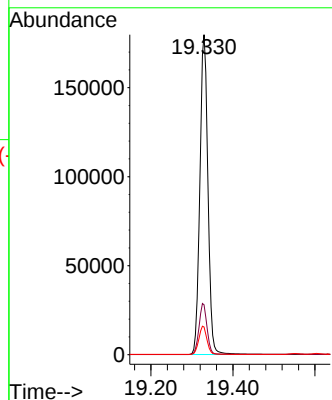
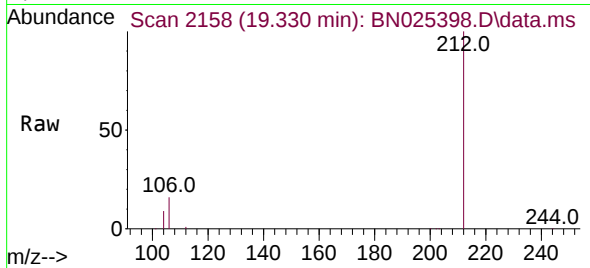




#27
Fluoranthene-d10
Concen: 3.159 ng
RT: 19.330 min Scan# 2158
Delta R.T. -0.004 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

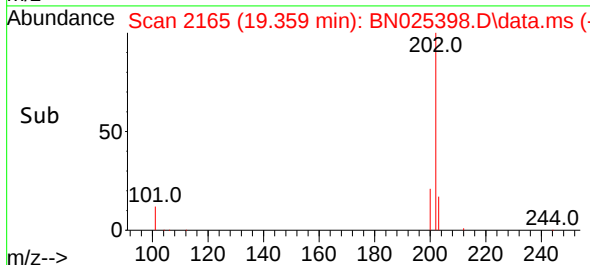
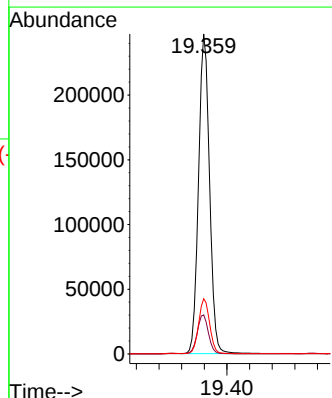
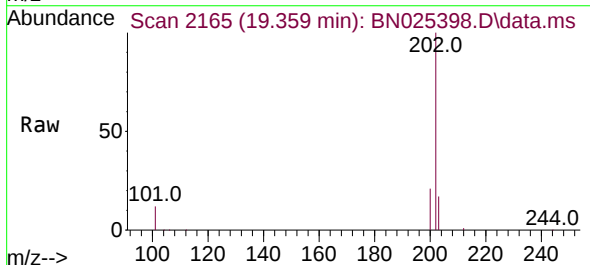
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

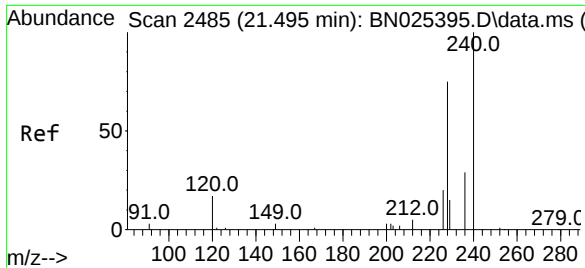
Tgt Ion:212 Resp: 244316
Ion Ratio Lower Upper
212 100
106 15.8 12.6 19.0
104 8.9 7.0 10.4



#28
Fluoranthene
Concen: 3.142 ng
RT: 19.359 min Scan# 2165
Delta R.T. -0.004 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

Tgt Ion:202 Resp: 332956
Ion Ratio Lower Upper
202 100
101 12.6 9.8 14.8
203 17.2 13.8 20.6

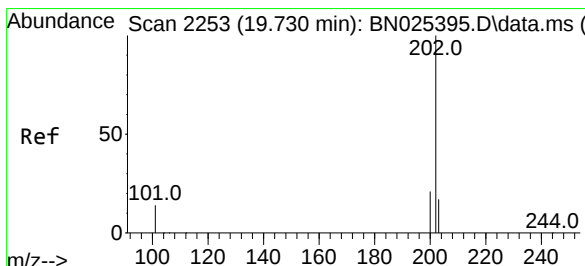
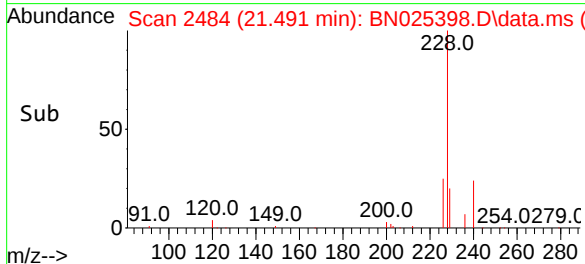
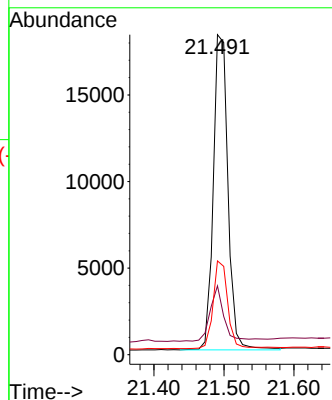
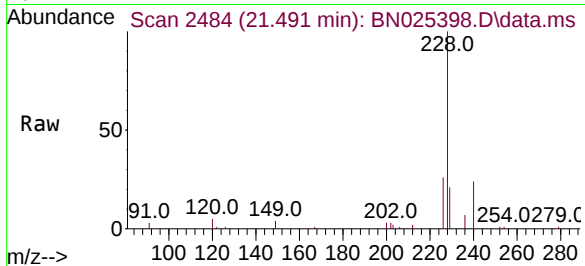




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.491 min Scan# 2484
Delta R.T. -0.004 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

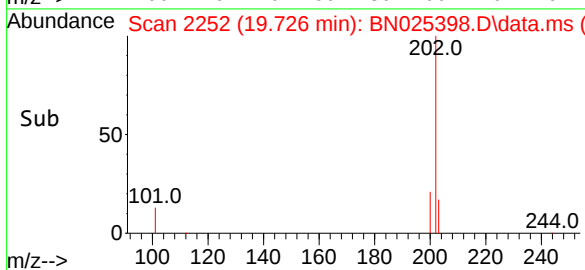
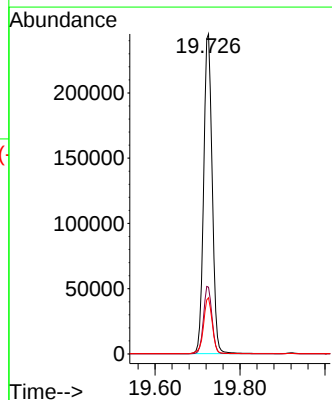
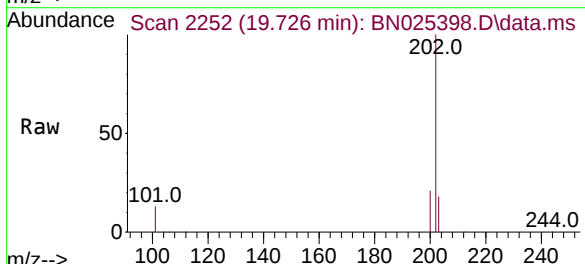
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

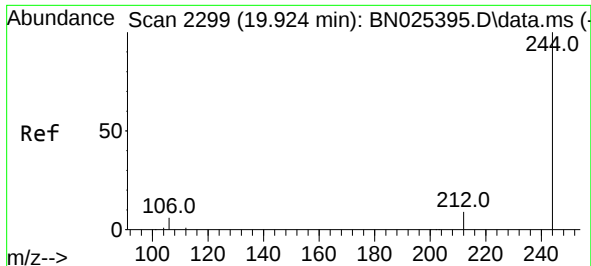
Tgt Ion:240 Resp: 26488
Ion Ratio Lower Upper
240 100
120 21.5 19.0 28.6
236 29.3 25.0 37.6



#30
Pyrene
Concen: 3.064 ng
RT: 19.726 min Scan# 2252
Delta R.T. -0.004 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

Tgt Ion:202 Resp: 342162
Ion Ratio Lower Upper
202 100
200 21.1 16.8 25.2
203 17.9 14.4 21.6

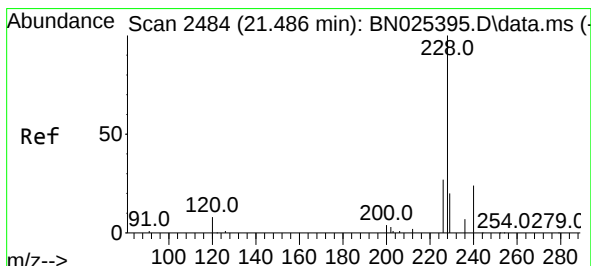
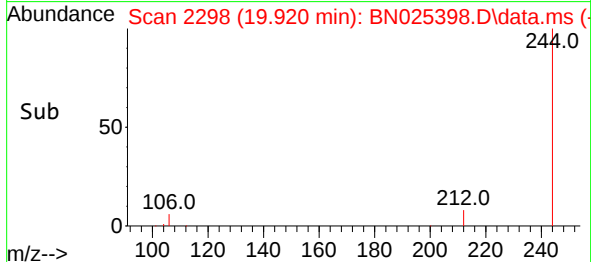
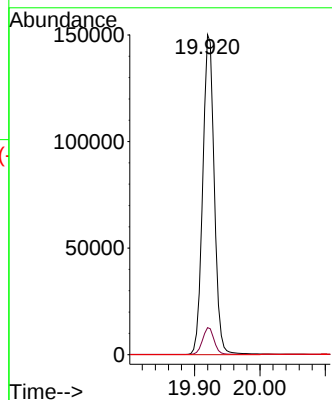
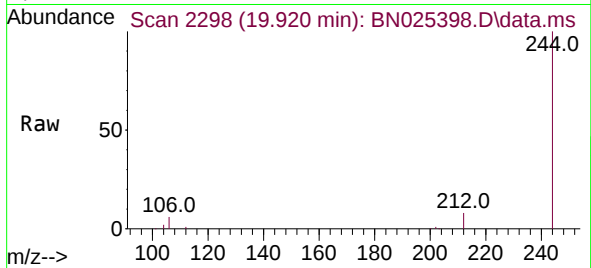




#31
 Terphenyl-d14
 Concen: 3.167 ng
 RT: 19.920 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN025398.D
 Acq: 11 May 2023 13:26

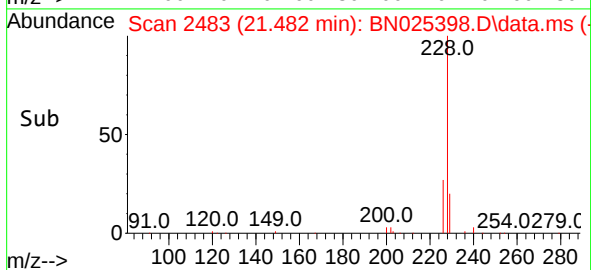
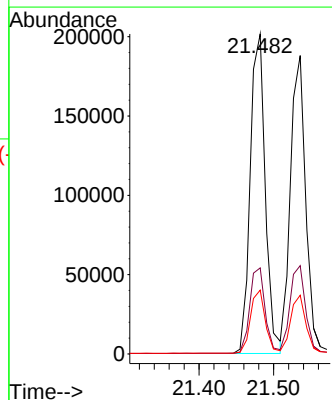
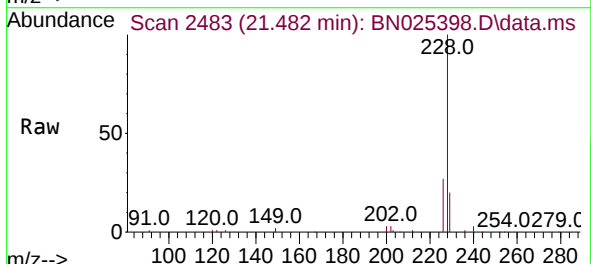
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

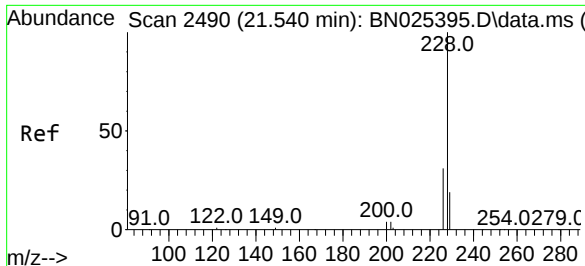
Tgt Ion:244 Resp: 202104
 Ion Ratio Lower Upper
 244 100
 212 8.5 7.5 11.3
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 3.133 ng
 RT: 21.482 min Scan# 2483
 Delta R.T. -0.004 min
 Lab File: BN025398.D
 Acq: 11 May 2023 13:26

Tgt Ion:228 Resp: 282792
 Ion Ratio Lower Upper
 228 100
 226 26.9 23.2 34.8
 229 19.9 18.2 27.2





#33

Chrysene

Concen: 3.050 ng

RT: 21.536 min Scan# 2490

Delta R.T. -0.004 min

Lab File: BN025398.D

Acq: 11 May 2023 13:26

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

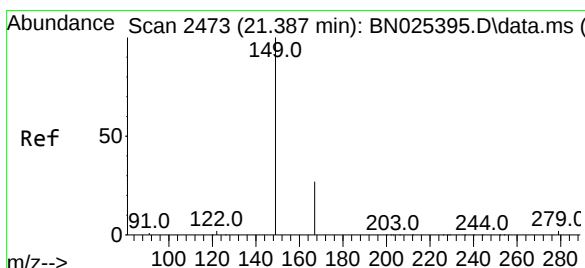
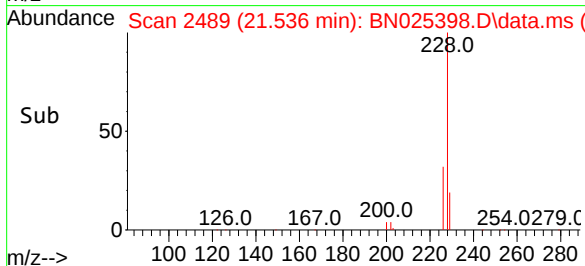
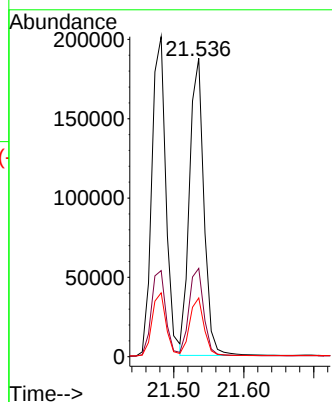
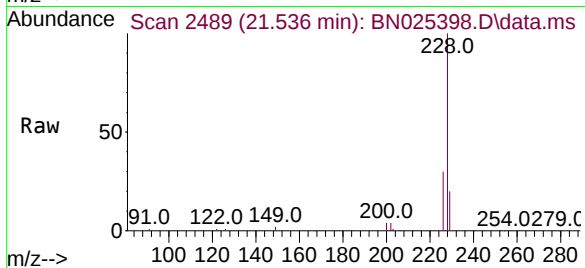
Tgt Ion:228 Resp: 267483

Ion Ratio Lower Upper

228 100

226 29.6 25.8 38.6

229 19.7 17.9 26.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 2.830 ng

RT: 21.392 min Scan# 2473

Delta R.T. 0.005 min

Lab File: BN025398.D

Acq: 11 May 2023 13:26

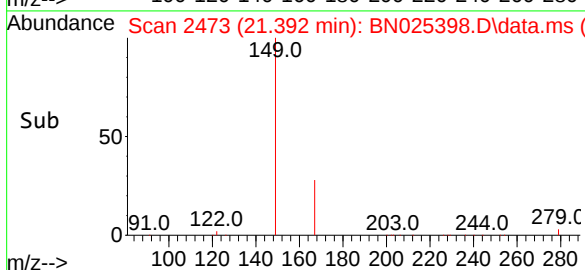
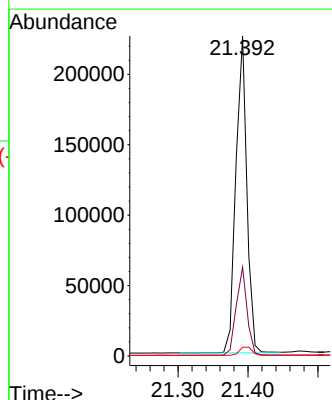
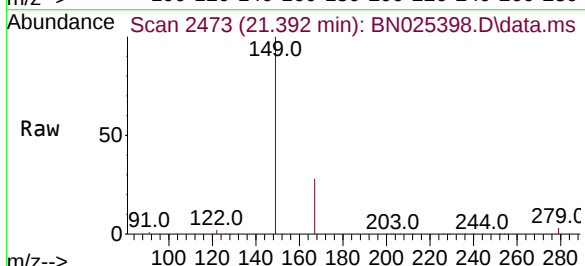
Tgt Ion:149 Resp: 246249

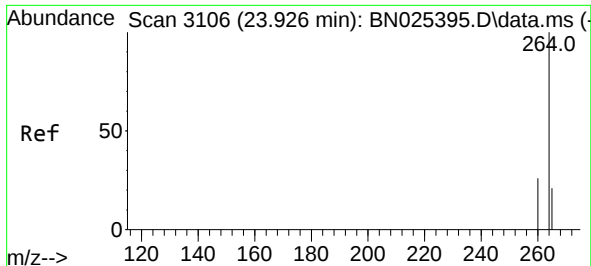
Ion Ratio Lower Upper

149 100

167 27.3 21.7 32.5

279 3.1 3.0 4.4

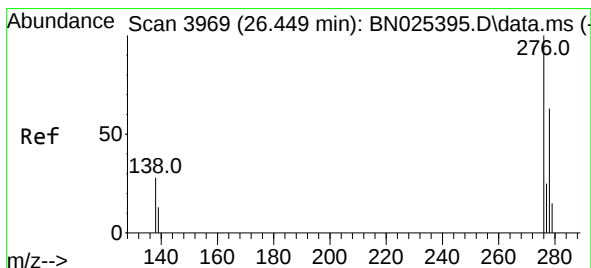
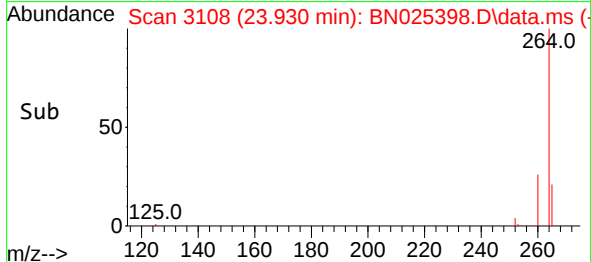
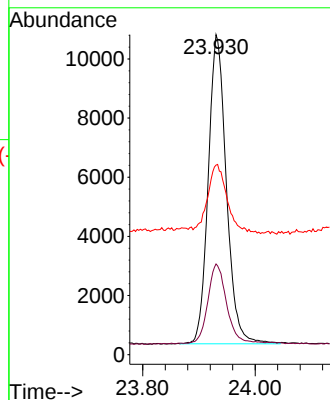
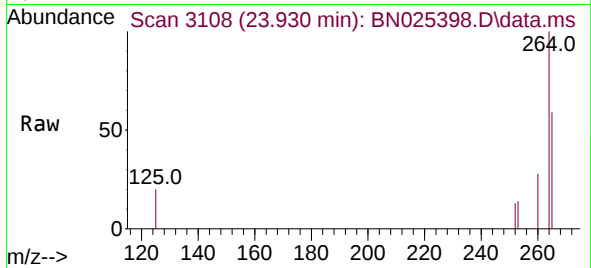




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.930 min Scan# 3106
Delta R.T. 0.005 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

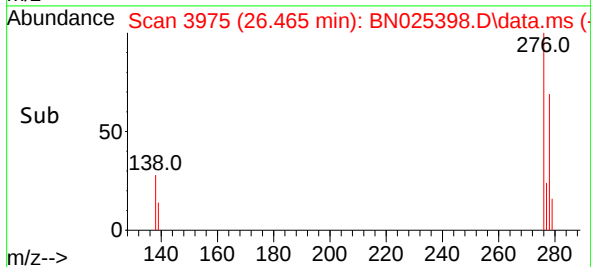
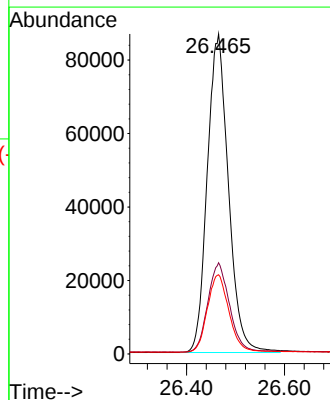
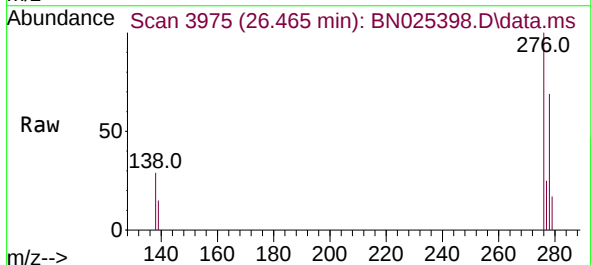
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

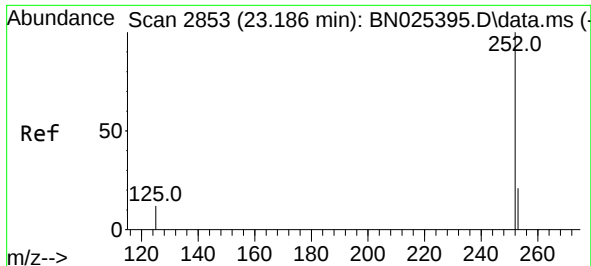
Tgt Ion:264 Resp: 23393
Ion Ratio Lower Upper
264 100
260 28.4 23.5 35.3
265 59.2 50.9 76.3



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.018 ng
RT: 26.465 min Scan# 3975
Delta R.T. 0.016 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

Tgt Ion:276 Resp: 259527
Ion Ratio Lower Upper
276 100
138 28.8 22.7 34.1
277 25.0 20.2 30.4

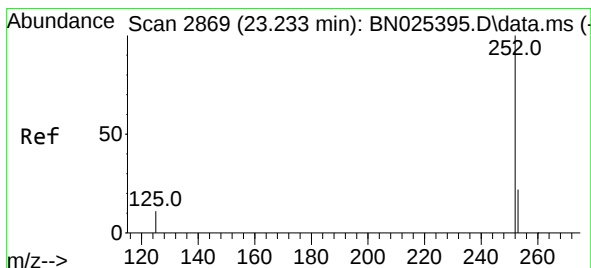
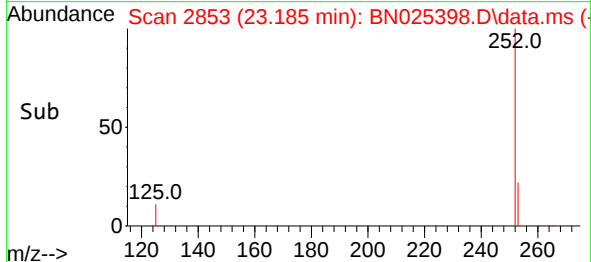
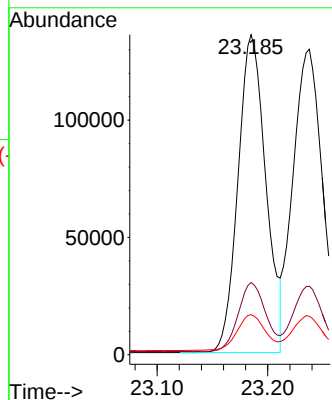
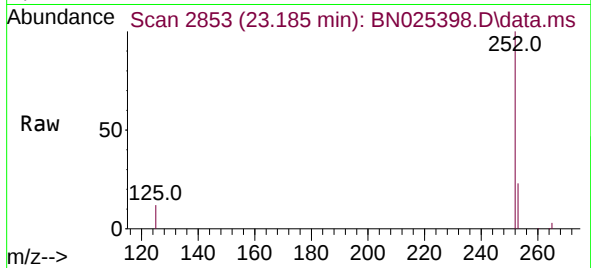




#37
Benzo(b)fluoranthene
Concen: 3.095 ng
RT: 23.185 min Scan# 2853
Delta R.T. -0.001 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

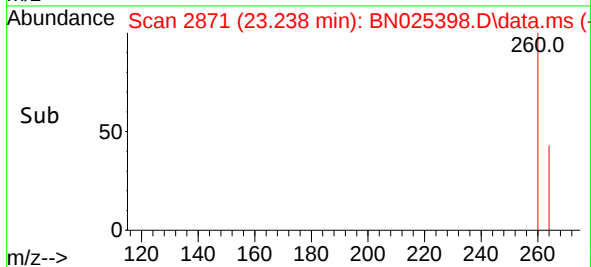
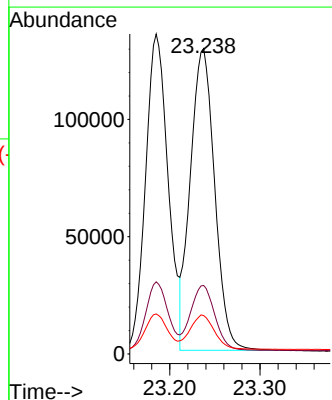
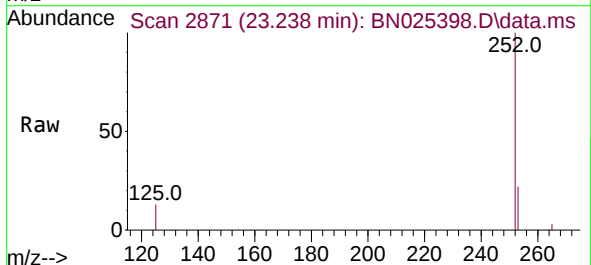
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

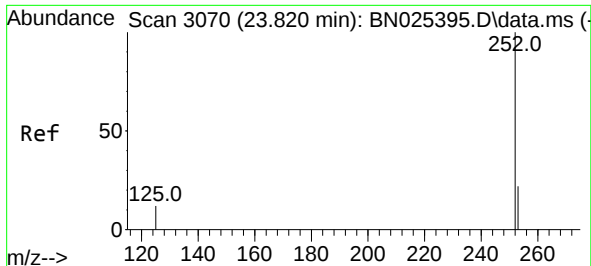
Tgt Ion:252 Resp: 237374
Ion Ratio Lower Upper
252 100
253 22.6 23.4 35.0#
125 12.5 19.8 29.8#



#38
Benzo(k)fluoranthene
Concen: 3.047 ng
RT: 23.238 min Scan# 2871
Delta R.T. 0.005 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

Tgt Ion:252 Resp: 240525
Ion Ratio Lower Upper
252 100
253 22.4 23.6 35.4#
125 12.6 20.2 30.2#

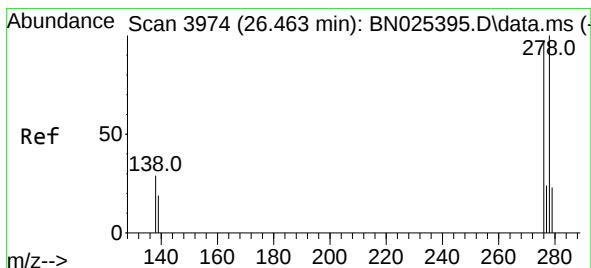
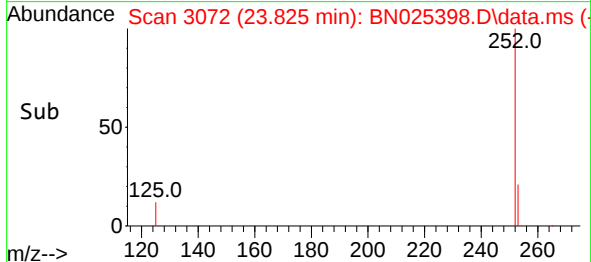
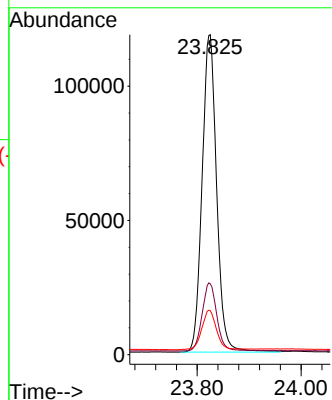
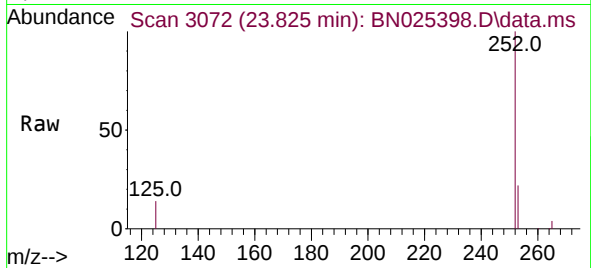




#39
Benzo(a)pyrene
Concen: 3.069 ng
RT: 23.825 min Scan# 3070
Delta R.T. 0.005 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

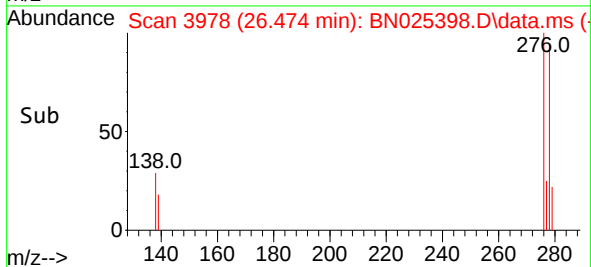
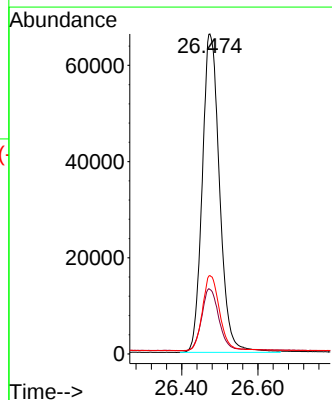
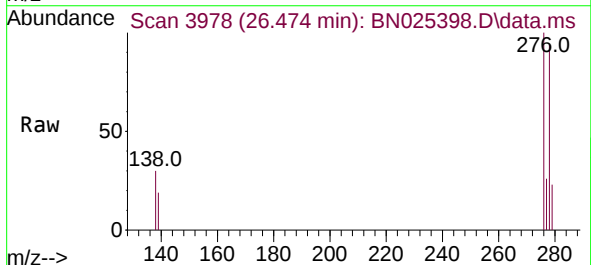
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

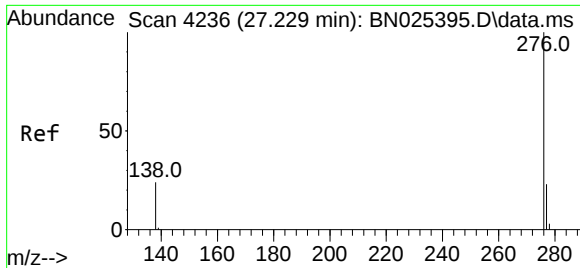
Tgt Ion:252 Resp: 229420
Ion Ratio Lower Upper
252 100
253 22.2 25.4 38.2#
125 13.8 23.5 35.3#



#40
Dibenzo(a,h)anthracene
Concen: 3.050 ng
RT: 26.474 min Scan# 3978
Delta R.T. 0.011 min
Lab File: BN025398.D
Acq: 11 May 2023 13:26

Tgt Ion:278 Resp: 209020
Ion Ratio Lower Upper
278 100
139 20.2 23.8 35.8#
279 24.5 26.0 39.0#





#41
 Benzo(g,h,i)perylene
 Concen: 3.019 ng
 RT: 27.249 min Scan# 41
 Delta R.T. 0.019 min
 Lab File: BN025398.D
 Acq: 11 May 2023 13:26

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:	276	Resp:	218744
Ion	Ratio	Lower	Upper
276	100		
277	24.2	23.5	35.3
138	25.2	24.7	37.1

