

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102423\
 Data File : BN028379.D
 Acq On : 24 Oct 2023 15:36
 Operator : MA/JU
 Sample : 04938-17
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 0-2(0-10)

Quant Time: Oct 25 01:05:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 15:14:08 2023
 Response via : Initial Calibration

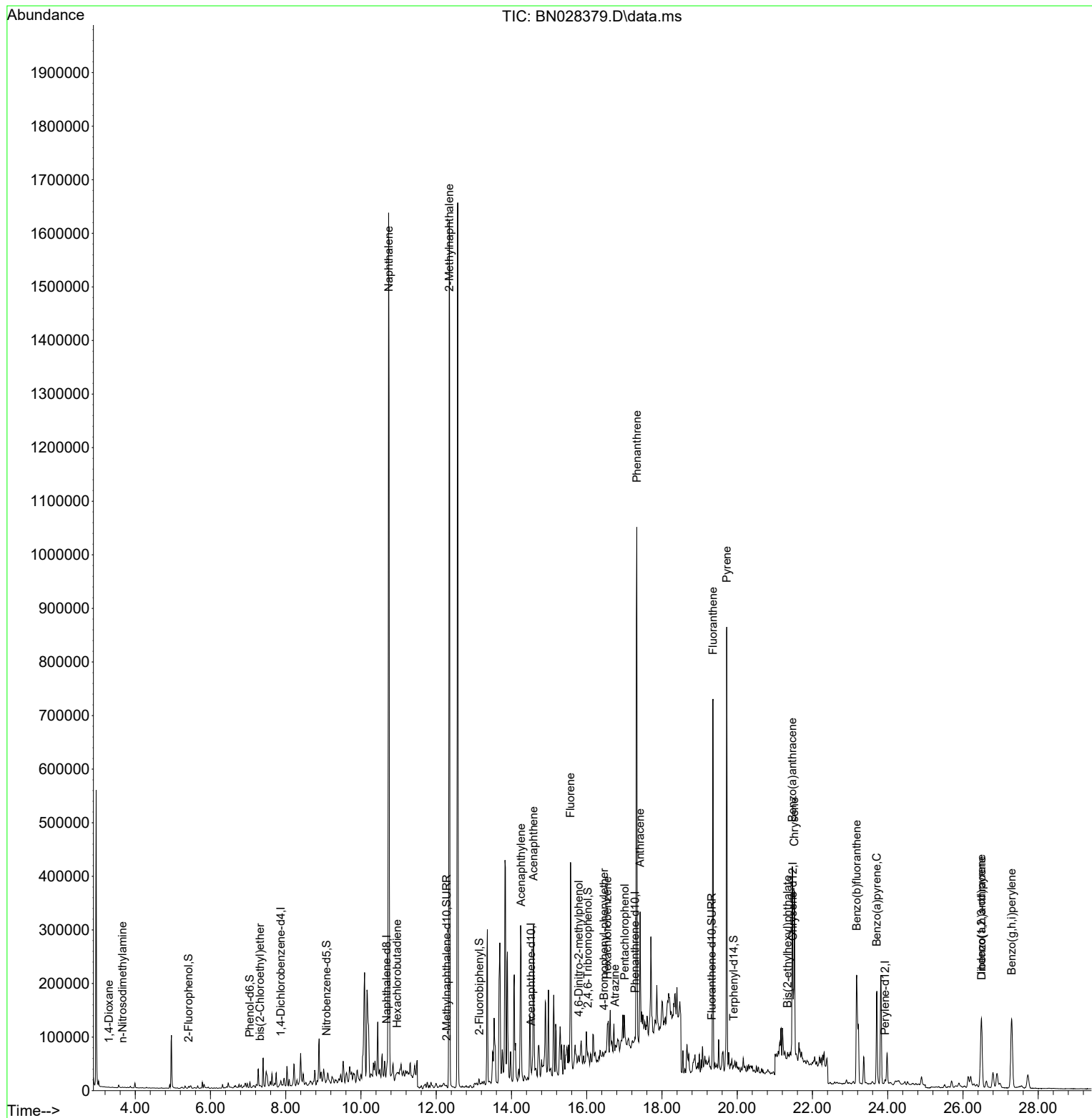
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.871	152	4801	0.400	ng	# 0.00
7) Naphthalene-d8	10.682	136	15196	0.400	ng	#-0.02
13) Acenaphthene-d10	14.523	164	11392	0.400	ng	-0.01
19) Phenanthrene-d10	17.281	188	13486	0.400	ng	#-0.01
29) Chrysene-d12	21.480	240	11847	0.400	ng	# 0.00
35) Perylene-d12	23.928	264	13605	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.415	112	3232	0.217	ng	-0.01
5) Phenol-d6	7.048	99	4237	0.231	ng	0.00
8) Nitrobenzene-d5	9.080	82	3793	0.281	ng	-0.02
11) 2-Methylnaphthalene-d10	12.275	152	5373	0.235	ng	-0.02
14) 2,4,6-Tribromophenol	16.028	330	728	0.131	ng	-0.04
15) 2-Fluorobiphenyl	13.144	172	7633	0.190	ng	-0.02
27) Fluoranthene-d10	19.323	212	6466	0.179	ng	0.00
31) Terphenyl-d14	19.909	244	6761	0.269	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.299	88	400	0.069	ng	# 44
3) n-Nitrosodimethylamine	3.660	42	463	0.073	ng	# 92
6) bis(2-Chloroethyl)ether	7.315	93	1370	0.097	ng	# 40
9) Naphthalene	10.735	128	2049163	51.987	ng	# 97
10) Hexachlorobutadiene	10.959	225	524	0.077	ng	# 99
12) 2-Methylnaphthalene	12.351	142	1127630	40.258	ng	# 99
16) Acenaphthylene	14.256	152	287210	5.611	ng	# 91
17) Acenaphthene	14.587	154	133266	4.132	ng	# 91
18) Fluorene	15.568	166	272690	6.422	ng	# 97
20) 4,6-Dinitro-2-methylph...	15.792	198	1093	1.122	ng	# 1
21) 4-Bromophenyl-phenylether	16.462	248	655	0.094	ng	# 1
22) Hexachlorobenzene	16.549	284	555	0.078	ng	# 1
23) Atrazine	16.748	200	958	0.147	ng	# 1
24) Pentachlorophenol	17.008	266	462	0.142	ng	# 58
25) Phenanthrene	17.331	178	1048090	28.392	ng	# 99
26) Anthracene	17.418	178	251126	7.123	ng	# 96
28) Fluoranthene	19.356	202	611565	13.187	ng	# 99
30) Pyrene	19.723	202	743446	18.339	ng	# 99
32) Benzo(a)anthracene	21.462	228	329912	7.839	ng	# 98
33) Chrysene	21.515	228	317279	7.877	ng	# 97
34) Bis(2-ethylhexyl)phtha...	21.336	149	7342	0.228	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.489	276	233810	4.263	ng	# 96
37) Benzo(b)fluoranthene	23.174	252	383034	9.007	ng	# 90
39) Benzo(a)pyrene	23.709	252	245349	5.800	ng	# 91
40) Dibenzo(a,h)anthracene	26.498	278	62401	1.401	ng	# 97
41) Benzo(g,h,i)perylene	27.293	276	293474	6.383	ng	# 95

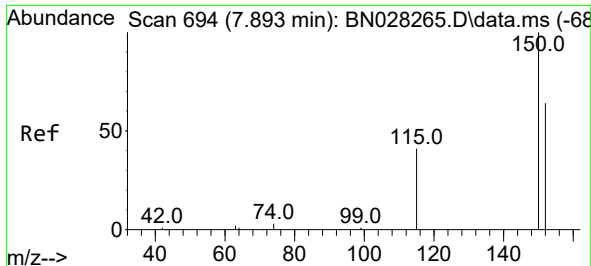
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102423\
Data File : BN028379.D
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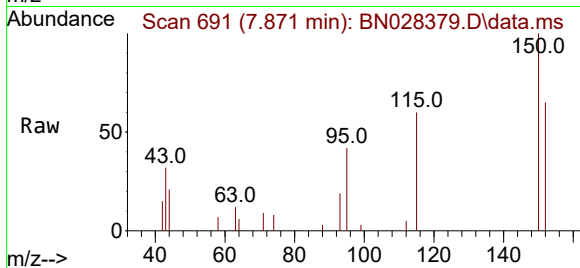
Quant Time: Oct 25 01:05:36 2023
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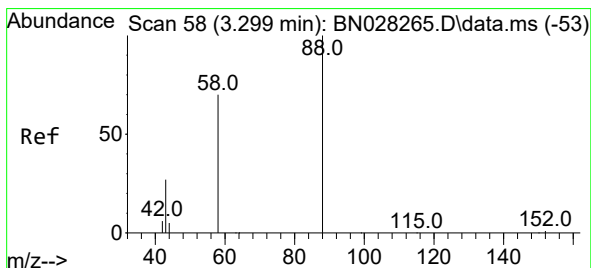
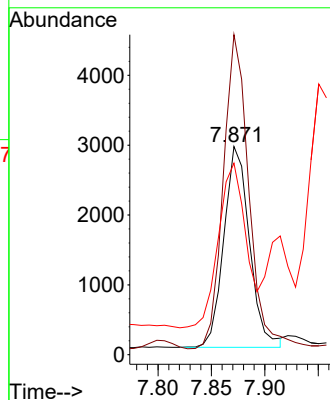
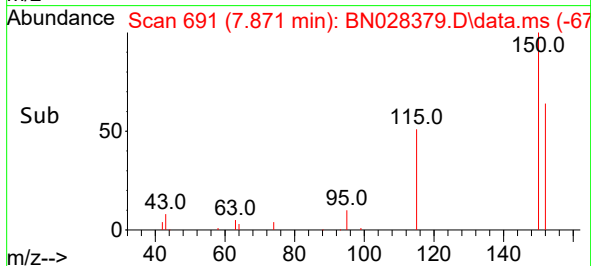


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.871 min Scan# 694
 Delta R.T. -0.007 min
 Lab File: BN028379.D
 Acq: 24 Oct 2023 15:36

Instrument :
 BNA_N
 ClientSampleId :
 0-2(0-10)

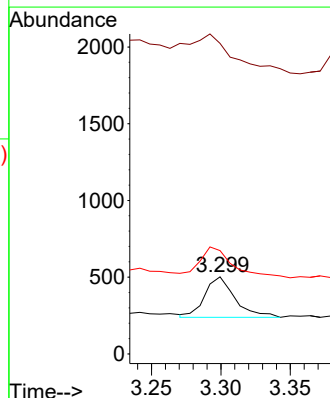
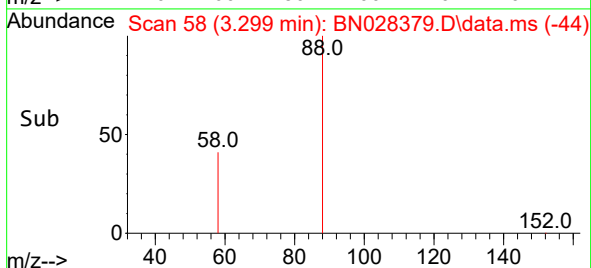
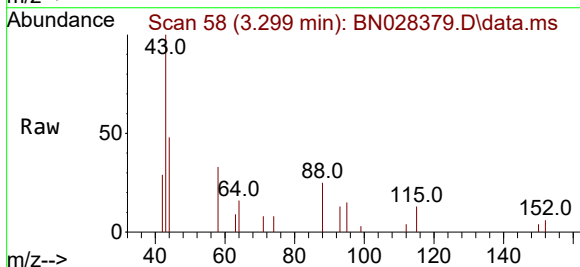


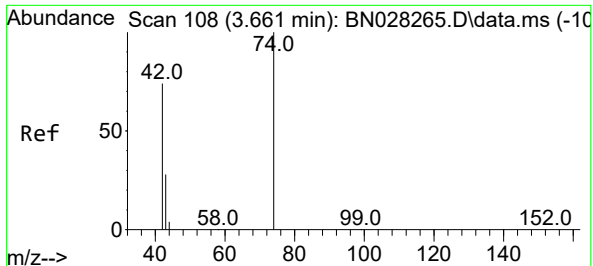
Tgt Ion:152 Resp: 4801
 Ion Ratio Lower Upper
 152 100
 150 153.7 121.6 182.4
 115 92.0 54.3 81.5#



#2
 1,4-Dioxane
 Concen: 0.069 ng
 RT: 3.299 min Scan# 58
 Delta R.T. 0.000 min
 Lab File: BN028379.D
 Acq: 24 Oct 2023 15:36

Tgt Ion: 88 Resp: 400
 Ion Ratio Lower Upper
 88 100
 43 110.8 26.6 39.8#
 58 83.0 55.4 83.0

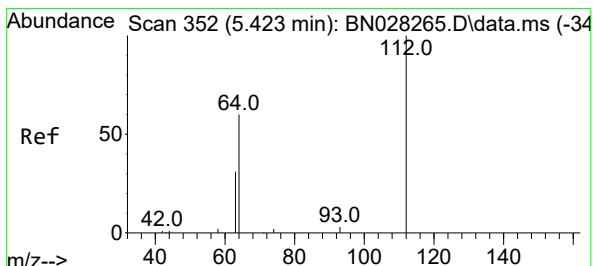
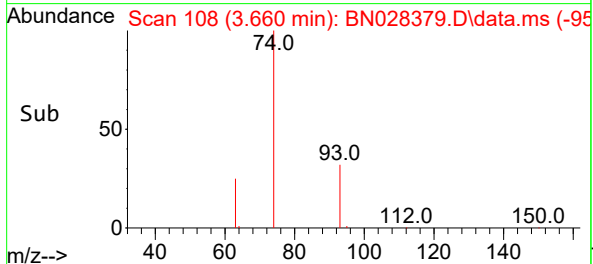
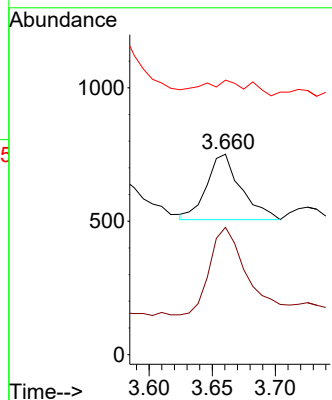
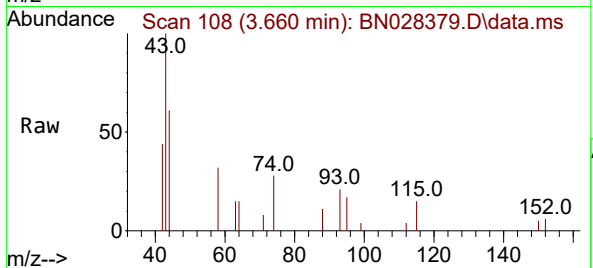




#3
n-Nitrosodimethylamine
Concen: 0.073 ng
RT: 3.660 min Scan# 108
Delta R.T. -0.007 min
Lab File: BN028379.D
Acq: 24 Oct 2023 15:36

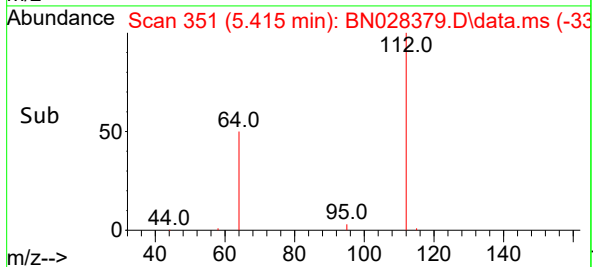
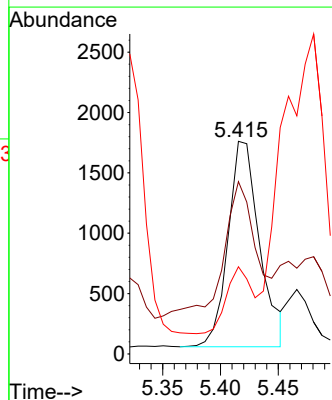
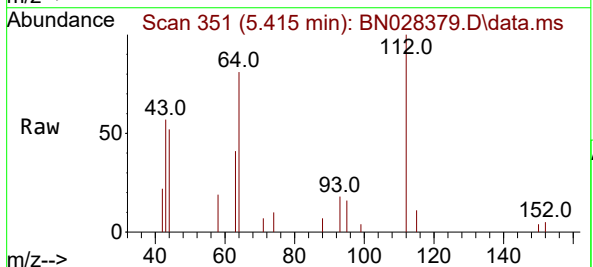
Instrument :
BNA_N
ClientSampleId :
0-2(0-10)

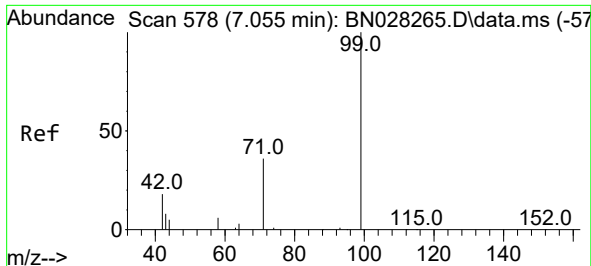
Tgt Ion: 42 Resp: 463
Ion Ratio Lower Upper
42 100
74 145.8 112.6 168.8
44 32.6 7.8 11.6#



#4
2-Fluorophenol
Concen: 0.217 ng
RT: 5.415 min Scan# 351
Delta R.T. -0.014 min
Lab File: BN028379.D
Acq: 24 Oct 2023 15:36

Tgt Ion: 112 Resp: 3232
Ion Ratio Lower Upper
112 100
64 67.6 46.9 70.3
63 26.0 25.0 37.4

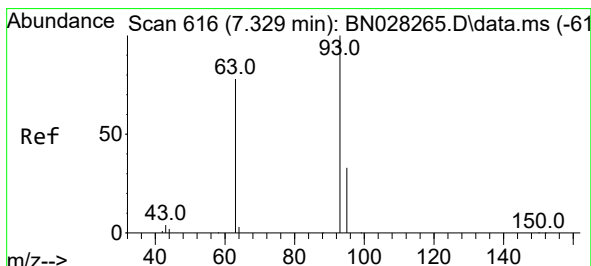
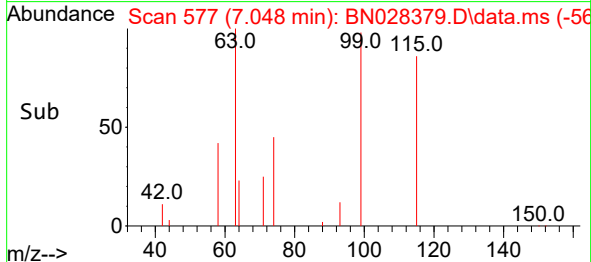
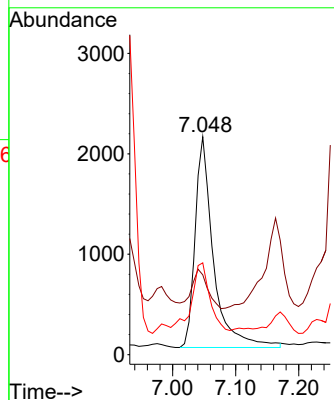
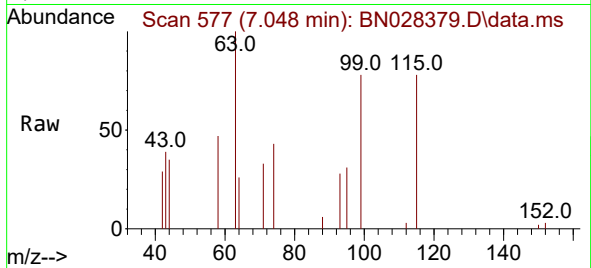




#5
Phenol-d6
Concen: 0.231 ng
RT: 7.048 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN028379.D
Acq: 24 Oct 2023 15:36

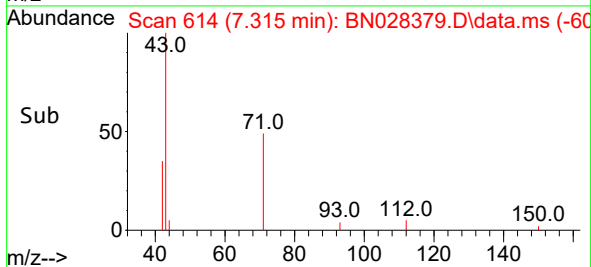
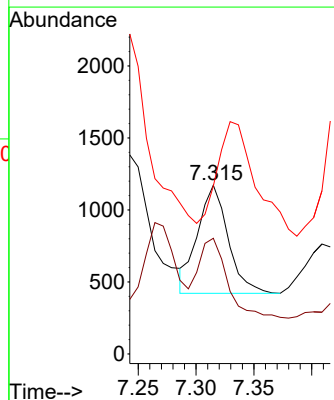
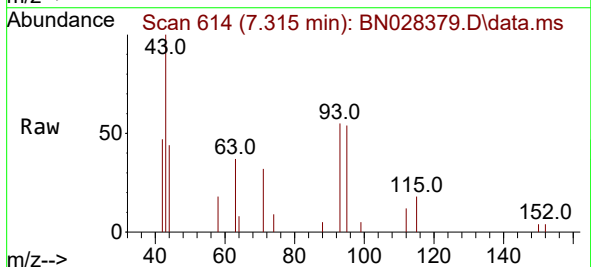
Instrument :
BNA_N
ClientSampleId :
0-2(0-10)

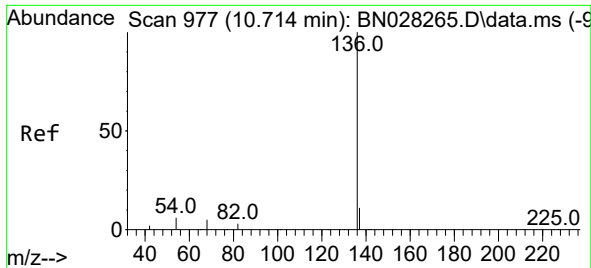
Tgt Ion: 99 Resp: 4237
Ion Ratio Lower Upper
99 100
42 15.4 15.9 23.9#
71 37.5 28.6 42.8



#6
bis(2-Chloroethyl)ether
Concen: 0.097 ng
RT: 7.315 min Scan# 614
Delta R.T. -0.007 min
Lab File: BN028379.D
Acq: 24 Oct 2023 15:36

Tgt Ion: 93 Resp: 1370
Ion Ratio Lower Upper
93 100
63 70.1 62.6 93.8
95 135.0 27.2 40.8#

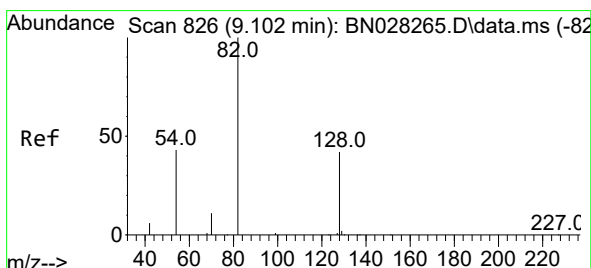
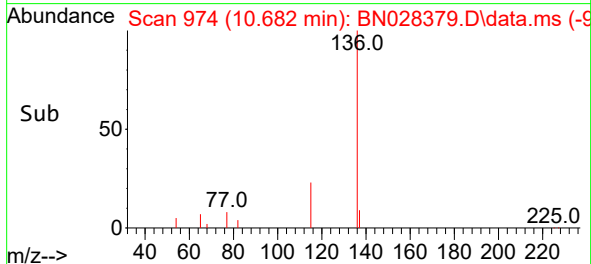
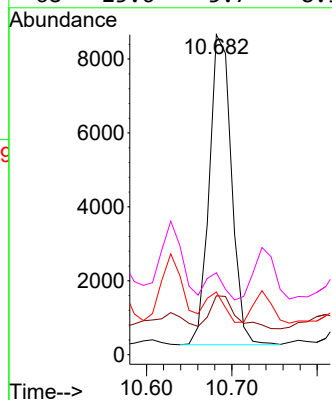
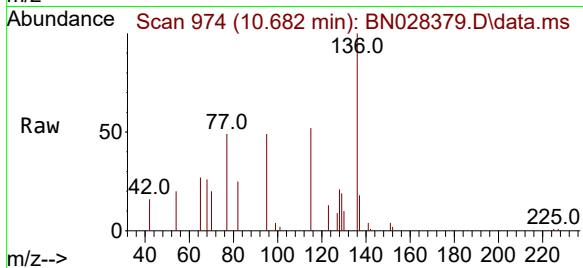




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.682 min Scan# 91
Delta R.T. -0.021 min
Lab File: BN028379.D
Acq: 24 Oct 2023 15:36

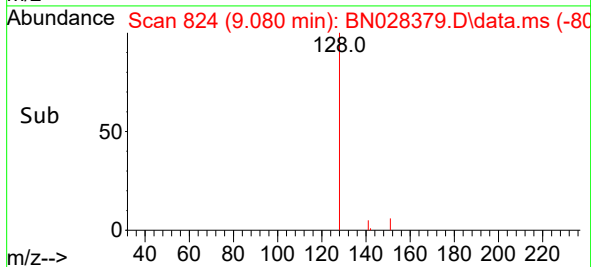
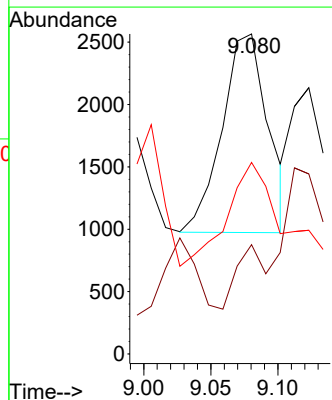
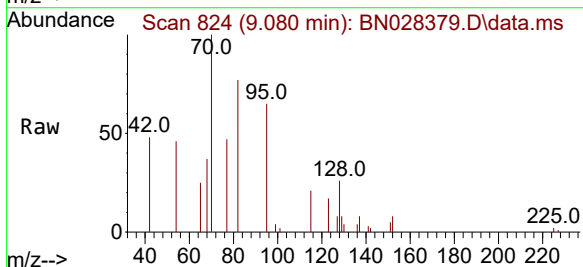
Instrument :
BNA_N
ClientSampleId :
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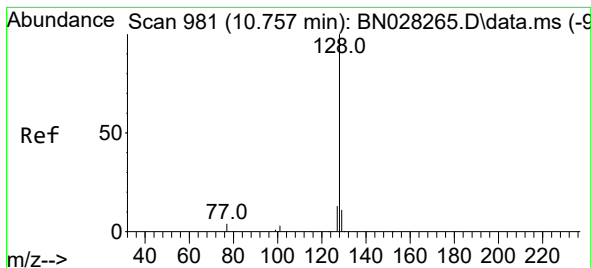
Tgt Ion:	136	Resp:	15196
Ion Ratio	Lower	Upper	
136	100		
137	18.4	9.8	14.8#
54	19.6	6.2	9.4#
68	25.6	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.281 ng
RT: 9.080 min Scan# 824
Delta R.T. -0.021 min
Lab File: BN028379.D
Acq: 24 Oct 2023 15:36

Tgt Ion:	82	Resp:	3793
Ion Ratio	Lower	Upper	
82	100		
128	34.1	36.8	55.2#
54	59.9	37.4	56.2#





#9

Naphthalene

Concen: 51.987 ng

RT: 10.735 min Scan# 91

Delta R.T. -0.021 min

Lab File: BN028379.D

Acq: 24 Oct 2023 15:36

Instrument :

BNA_N

ClientSampleId :

0-2(0-10)

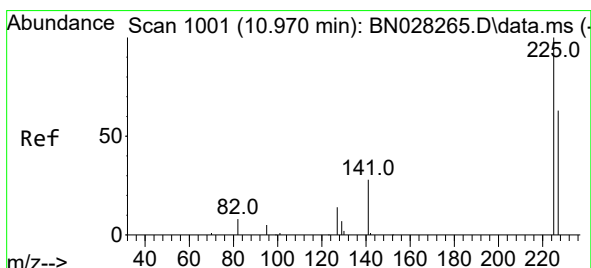
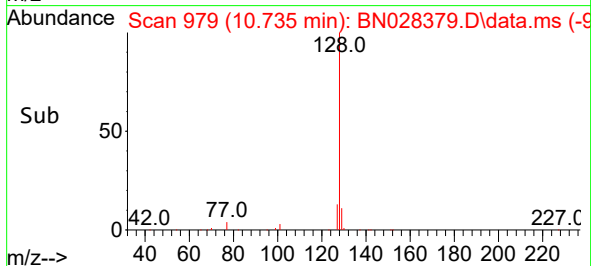
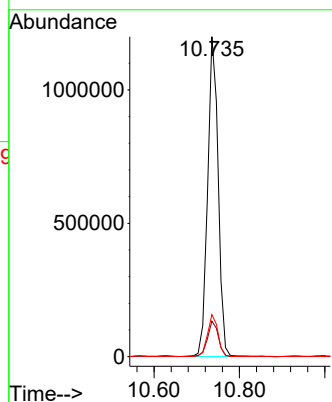
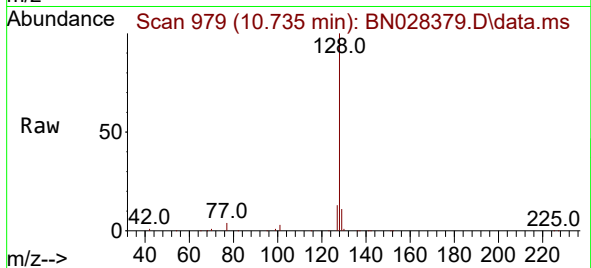
Tgt Ion:128 Resp: 2049163

Ion Ratio Lower Upper

128 100

129 11.1 9.8 14.6

127 13.2 11.4 17.0



#10

Hexachlorobutadiene

Concen: 0.077 ng

RT: 10.959 min Scan# 1000

Delta R.T. 0.000 min

Lab File: BN028379.D

Acq: 24 Oct 2023 15:36

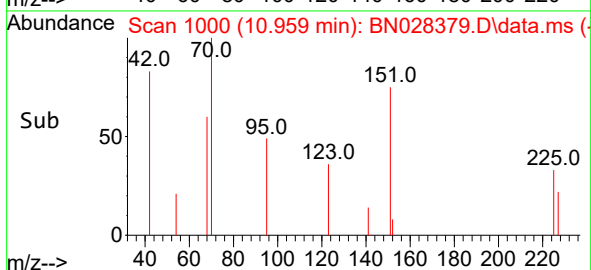
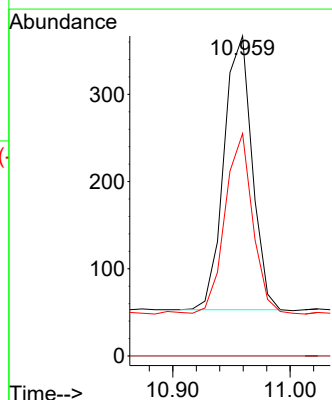
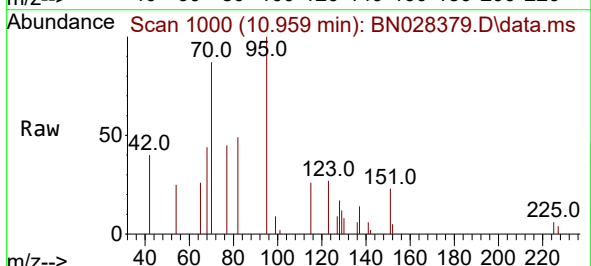
Tgt Ion:225 Resp: 524

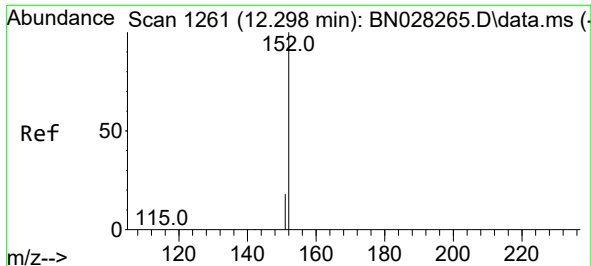
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 65.6 51.6 77.4





#11

2-Methylnaphthalene-d10

Concen: 0.235 ng

RT: 12.275 min Scan# 11

Delta R.T. -0.019 min

Lab File: BN028379.D

Acq: 24 Oct 2023 15:36

Instrument :

BNA_N

ClientSampleId :

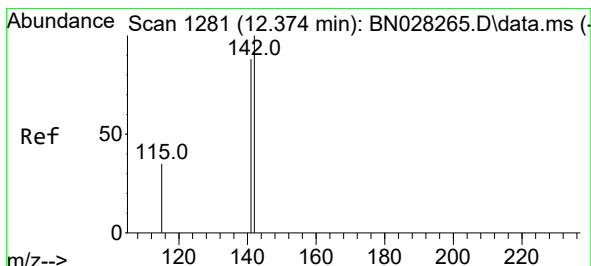
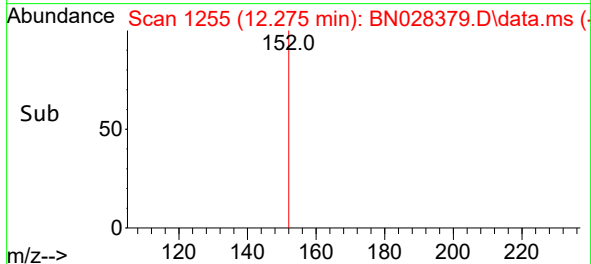
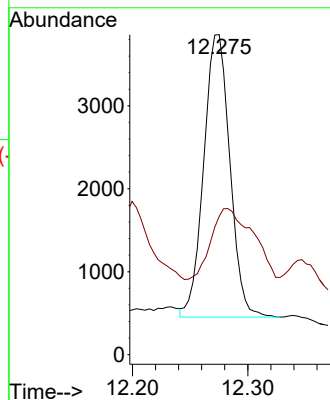
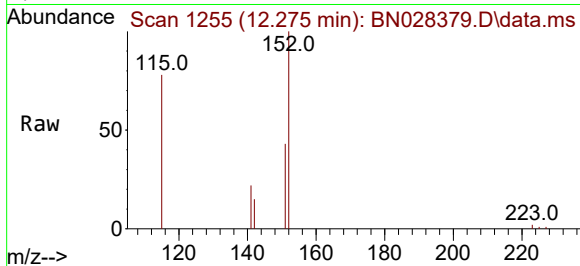
0-2(0-10)

Tgt Ion:152 Resp: 5373

Ion Ratio Lower Upper

152 100

151 41.4 16.1 24.1#



#12

2-Methylnaphthalene

Concen: 40.258 ng

RT: 12.351 min Scan# 1275

Delta R.T. -0.019 min

Lab File: BN028379.D

Acq: 24 Oct 2023 15:36

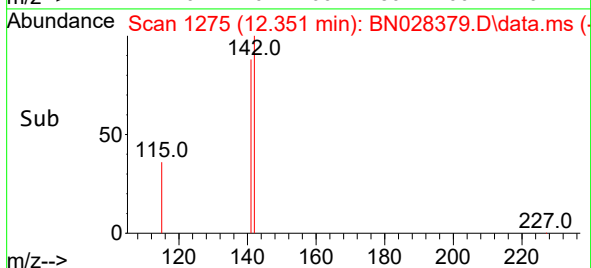
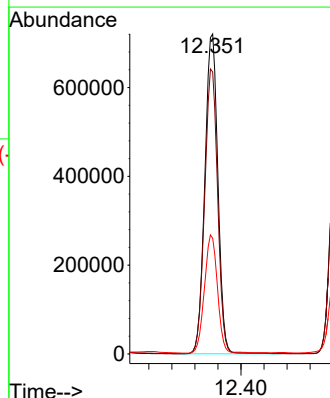
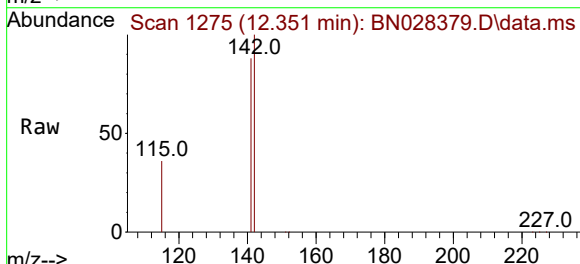
Tgt Ion:142 Resp: 1127630

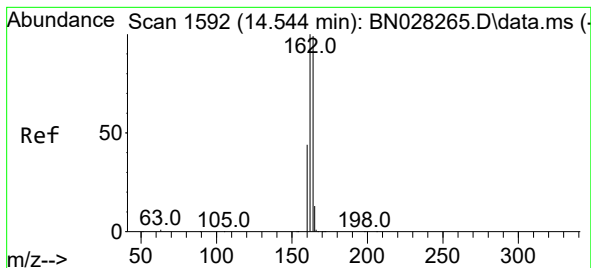
Ion Ratio Lower Upper

142 100

141 88.1 71.1 106.7

115 36.2 29.9 44.9





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.523 min Scan# 1590

Delta R.T. -0.011 min

Lab File: BN028379.D

Acq: 24 Oct 2023 15:36

Instrument :

BNA_N

ClientSampleId :

0-2(0-10)

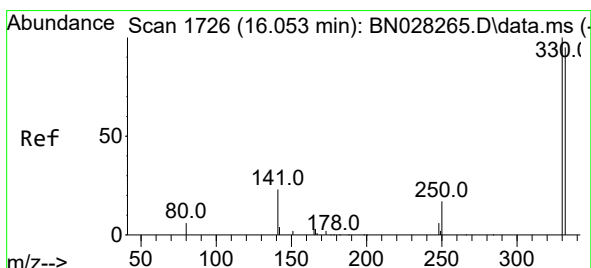
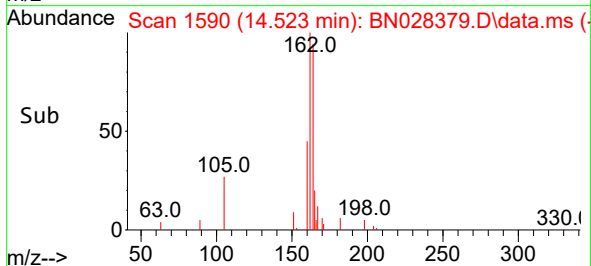
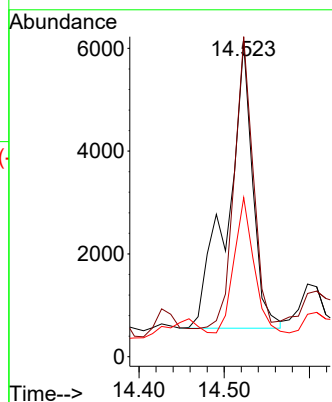
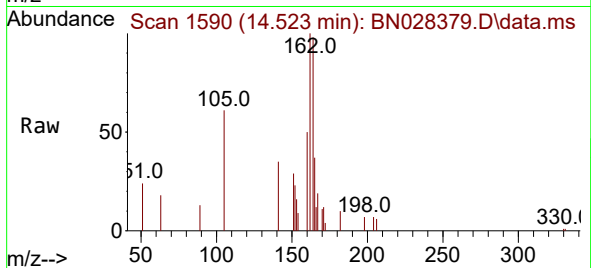
Tgt Ion:164 Resp: 11392

Ion Ratio Lower Upper

164 100

162 101.9 81.1 121.7

160 50.7 36.6 54.8



#14

2,4,6-Tribromophenol

Concen: 0.131 ng

RT: 16.028 min Scan# 1724

Delta R.T. -0.037 min

Lab File: BN028379.D

Acq: 24 Oct 2023 15:36

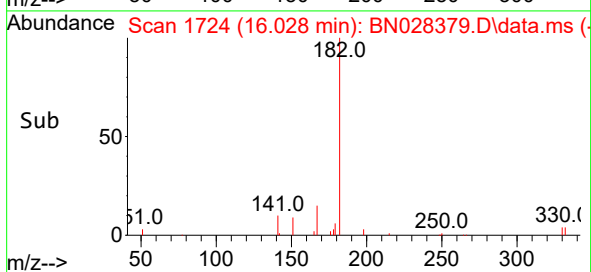
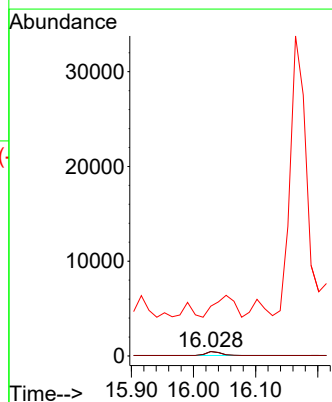
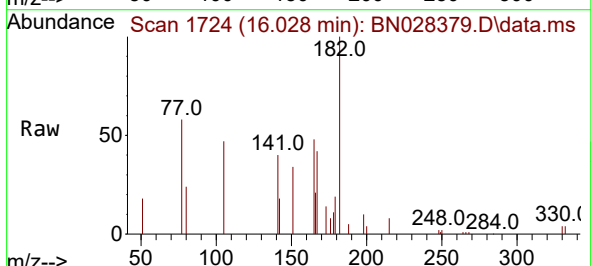
Tgt Ion:330 Resp: 728

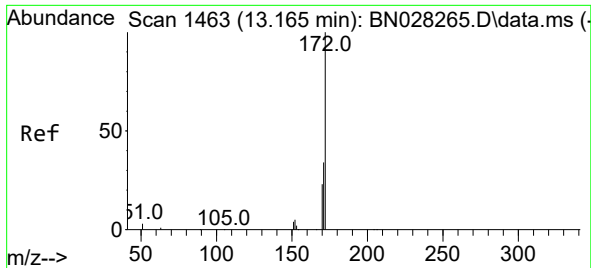
Ion Ratio Lower Upper

330 100

332 99.6 74.1 111.1

141 0.0 32.1 48.1#

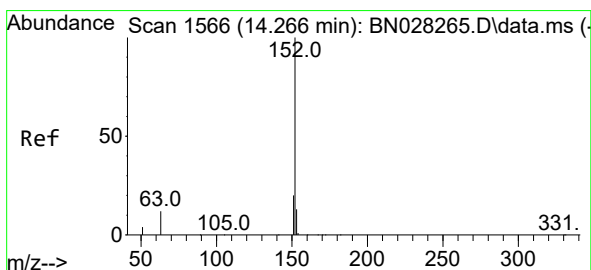
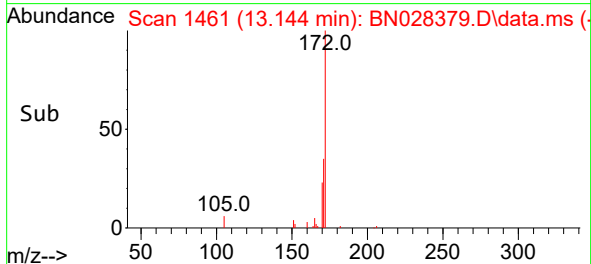
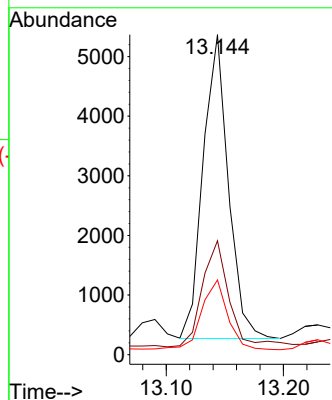
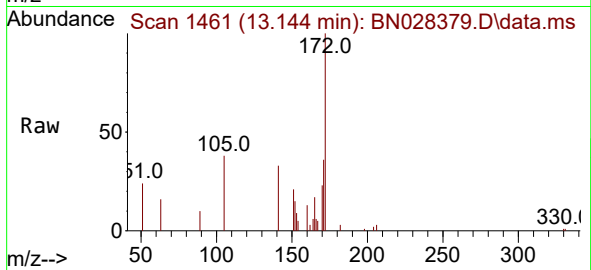




#15
2-Fluorobiphenyl
Concen: 0.190 ng
RT: 13.144 min Scan# 1461
Delta R.T. -0.021 min
Lab File: BN028379.D
Acq: 24 Oct 2023 15:36

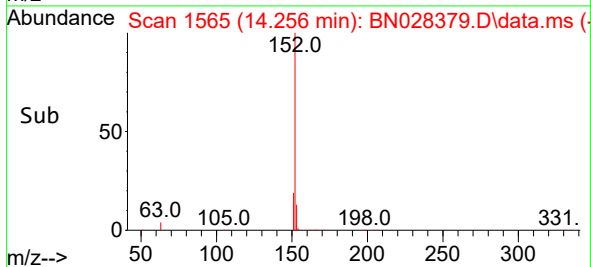
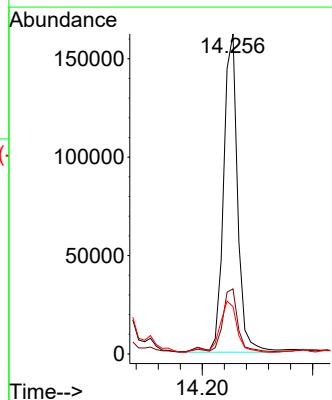
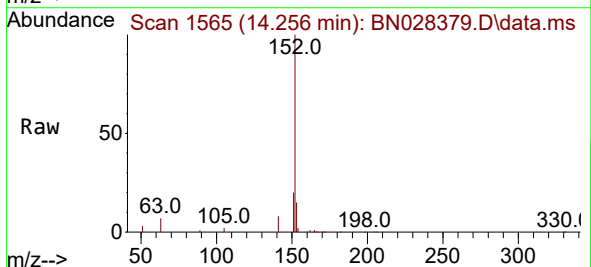
Instrument :
BNA_N
ClientSampleId :
0-2(0-10)

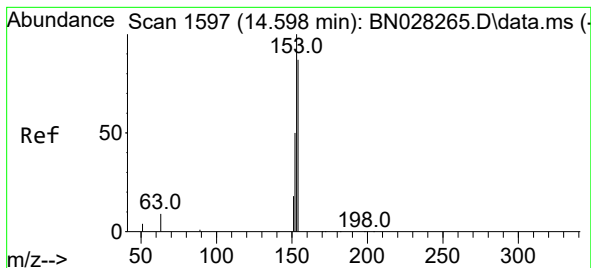
Tgt Ion:172 Resp: 7633
Ion Ratio Lower Upper
172 100
171 35.6 28.3 42.5
170 23.4 18.7 28.1



#16
Acenaphthylene
Concen: 5.611 ng
RT: 14.256 min Scan# 1565
Delta R.T. 0.000 min
Lab File: BN028379.D
Acq: 24 Oct 2023 15:36

Tgt Ion:152 Resp: 287210
Ion Ratio Lower Upper
152 100
151 21.0 15.6 23.4
153 19.9 10.6 16.0#





#17

Acenaphthene

Concen: 4.132 ng

RT: 14.587 min Scan# 1596

Delta R.T. -0.011 min

Lab File: BN028379.D

Acq: 24 Oct 2023 15:36

Instrument :

BNA_N

ClientSampleId :

0-2(0-10)

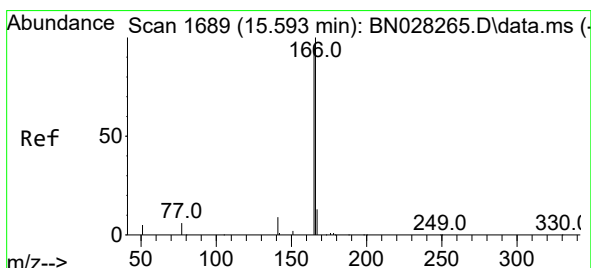
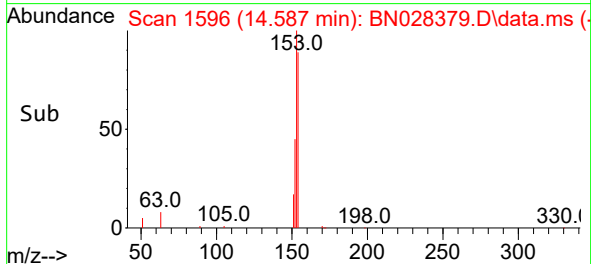
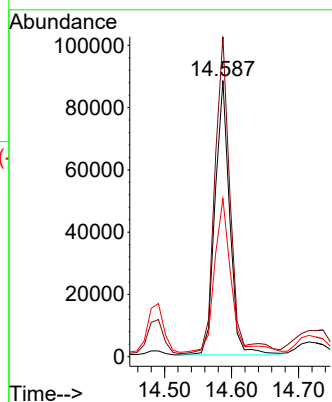
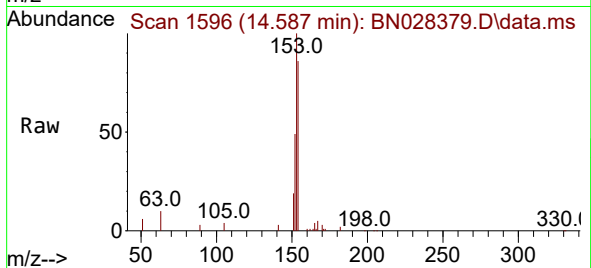
Tgt Ion:154 Resp: 133266

Ion Ratio Lower Upper

154 100

153 122.1 90.7 136.1

152 63.3 43.6 65.4



#18

Fluorene

Concen: 6.422 ng

RT: 15.568 min Scan# 1687

Delta R.T. -0.012 min

Lab File: BN028379.D

Acq: 24 Oct 2023 15:36

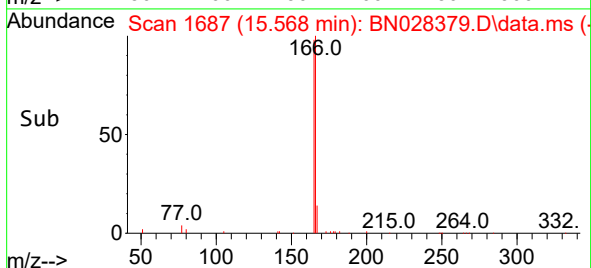
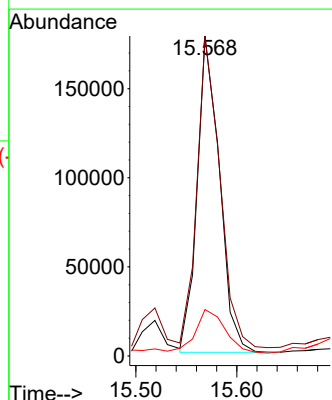
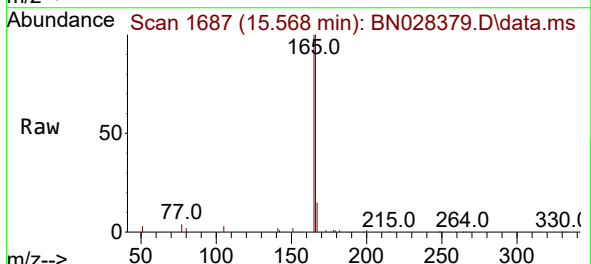
Tgt Ion:166 Resp: 272690

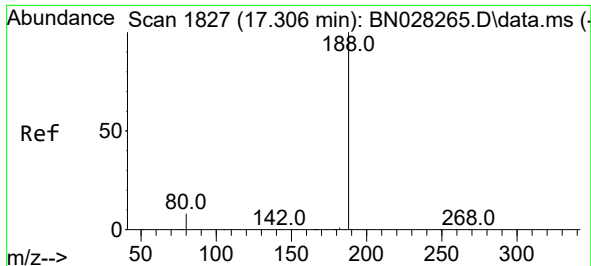
Ion Ratio Lower Upper

166 100

165 100.7 79.3 118.9

167 18.3 10.9 16.3#

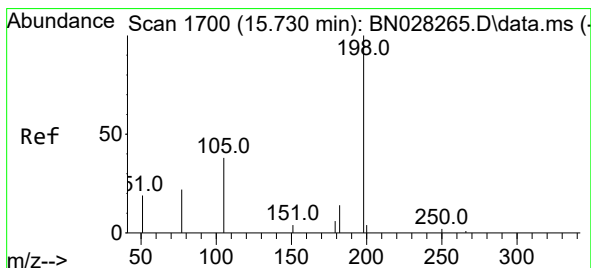
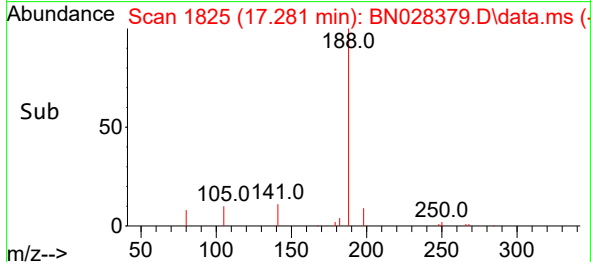
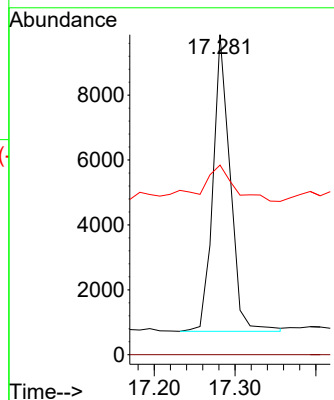
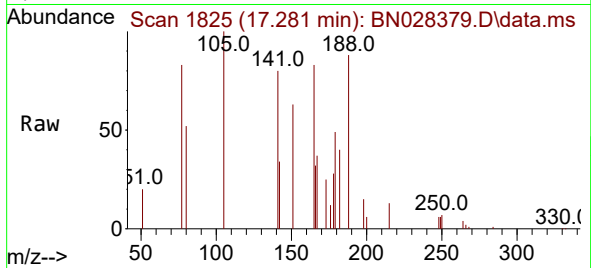




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.281 min Scan# 11
Delta R.T. -0.012 min
Lab File: BN028379.D
Acq: 24 Oct 2023 15:36

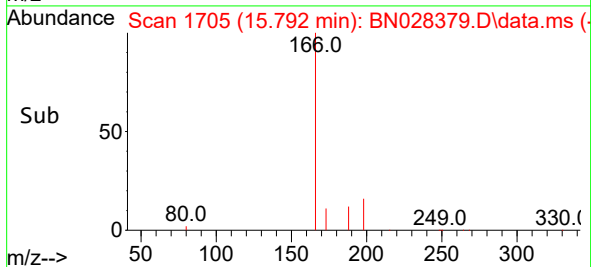
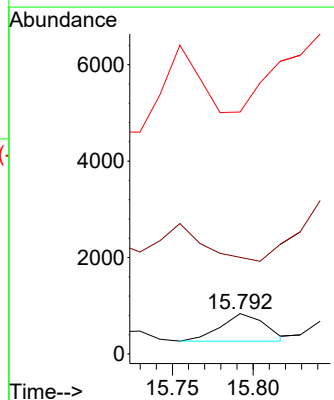
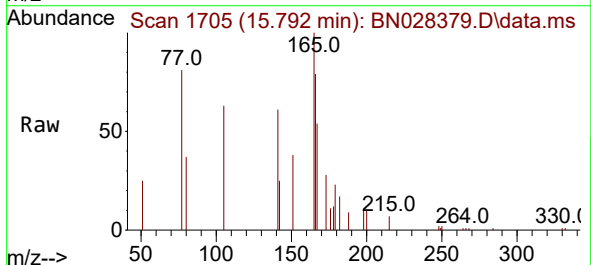
Instrument :
BNA_N
ClientSampleId :
0-2(0-10)

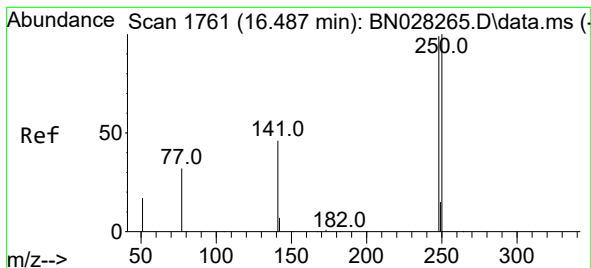
Tgt Ion:188 Resp: 13486
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 59.2 7.1 10.7#



#20
4,6-Dinitro-2-methylphenol
Concen: 1.122 ng
RT: 15.792 min Scan# 1705
Delta R.T. -0.012 min
Lab File: BN028379.D
Acq: 24 Oct 2023 15:36

Tgt Ion:198 Resp: 1093
Ion Ratio Lower Upper
198 100
51 240.0 96.1 144.1#
105 600.1 75.4 113.0#

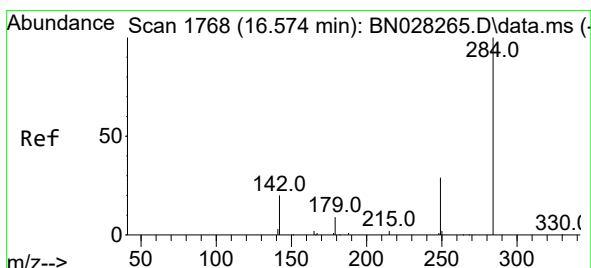
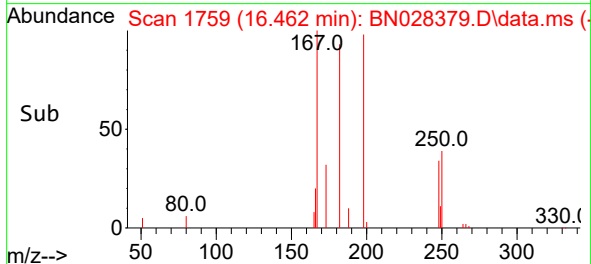
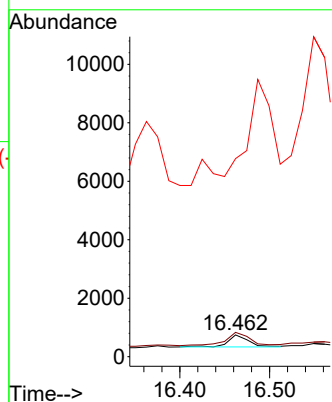
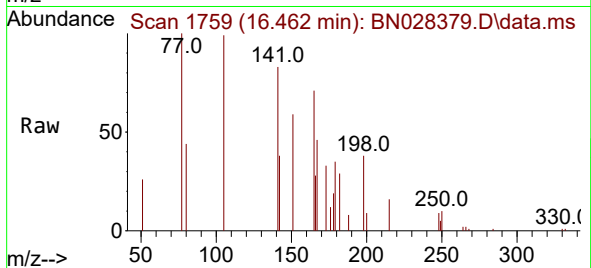




#21
4-Bromophenyl-phenylether
Concen: 0.094 ng
RT: 16.462 min Scan# 1761
Delta R.T. -0.012 min
Lab File: BN028379.D
Acq: 24 Oct 2023 15:36

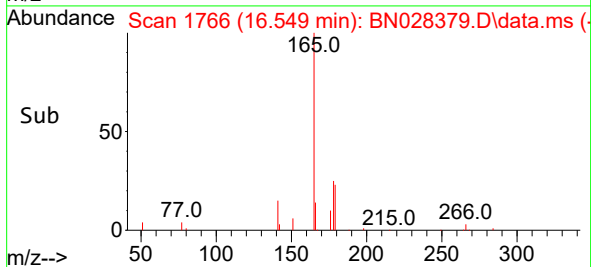
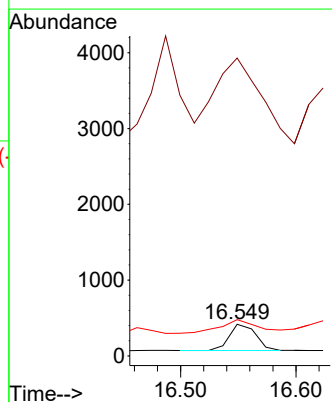
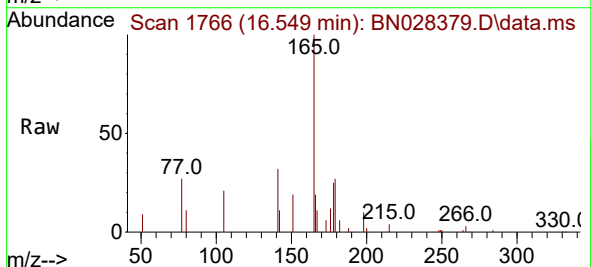
Instrument :
BNA_N
ClientSampleId :
0-2(0-10)

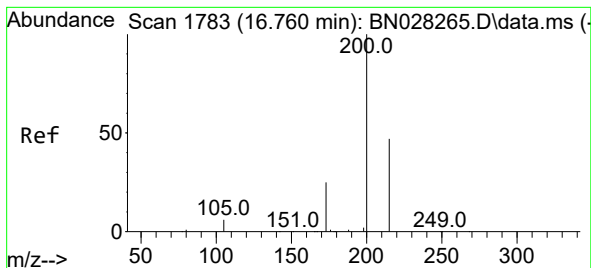
Tgt Ion:248 Resp: 655
Ion Ratio Lower Upper
248 100
250 111.8 80.5 120.7
141 910.8 38.9 58.3#



#22
Hexachlorobenzene
Concen: 0.078 ng
RT: 16.549 min Scan# 1766
Delta R.T. -0.012 min
Lab File: BN028379.D
Acq: 24 Oct 2023 15:36

Tgt Ion:284 Resp: 555
Ion Ratio Lower Upper
284 100
142 563.8 32.1 48.1#
249 74.4 25.5 38.3#





#23

Atrazine

Concen: 0.147 ng

RT: 16.748 min Scan# 1

Delta R.T. -0.012 min

Lab File: BN028379.D

Acq: 24 Oct 2023 15:36

Instrument :

BNA_N

ClientSampleId :

0-2(0-10)

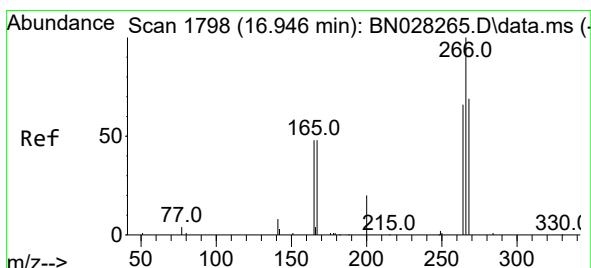
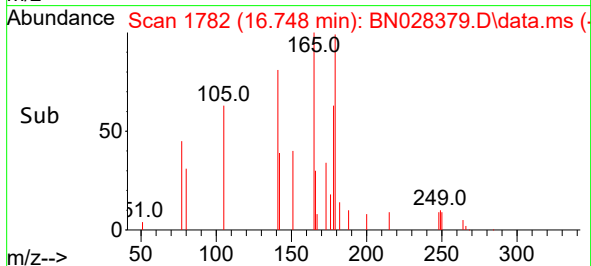
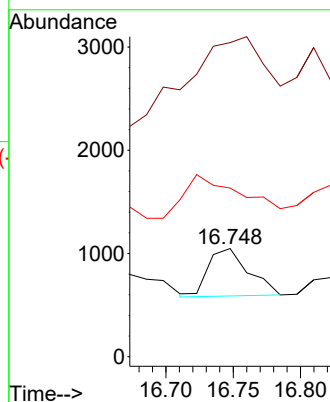
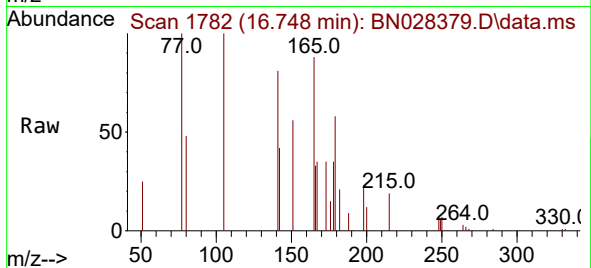
Tgt Ion:200 Resp: 958

Ion Ratio Lower Upper

200 100

173 290.5 21.6 32.4#

215 155.9 39.0 58.6#



#24

Pentachlorophenol

Concen: 0.142 ng

RT: 17.008 min Scan# 1803

Delta R.T. -0.025 min

Lab File: BN028379.D

Acq: 24 Oct 2023 15:36

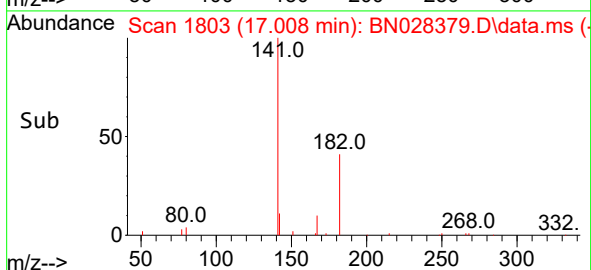
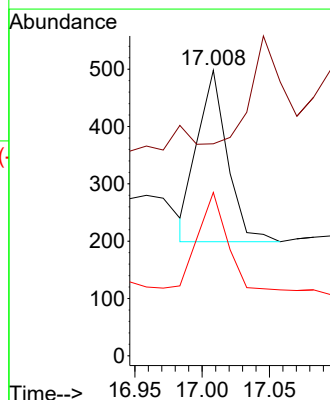
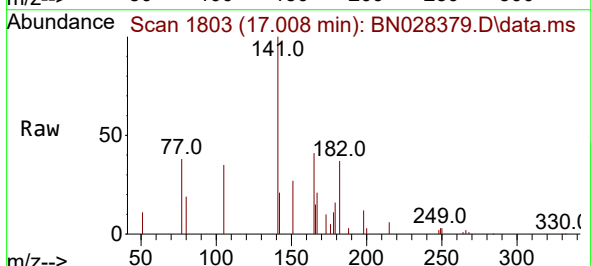
Tgt Ion:266 Resp: 462

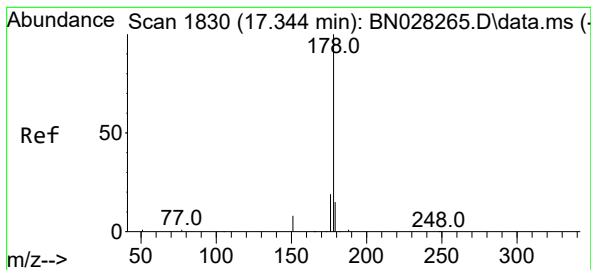
Ion Ratio Lower Upper

266 100

264 0.0 51.5 77.3#

268 66.7 56.6 84.8





#25

Phenanthrene

Concen: 28.392 ng

RT: 17.331 min Scan# 1829

Delta R.T. 0.000 min

Lab File: BN028379.D

Acq: 24 Oct 2023 15:36

Instrument :

BNA_N

ClientSampleId :

0-2(0-10)

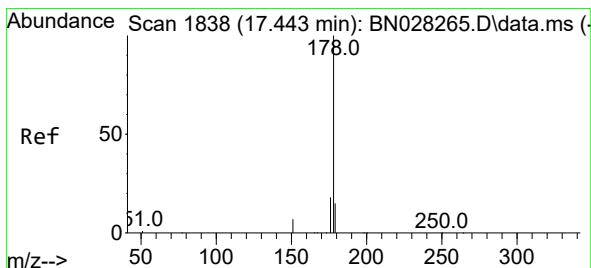
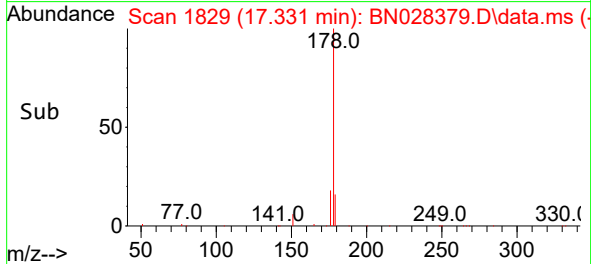
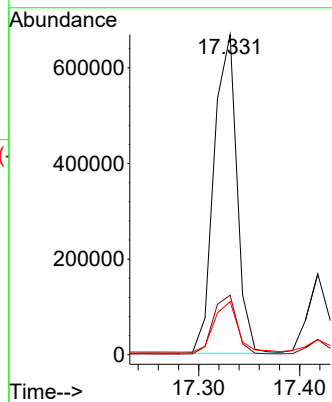
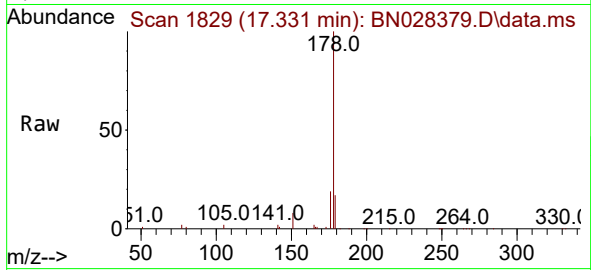
Tgt Ion:178 Resp: 1048090

Ion Ratio Lower Upper

178 100

176 19.0 15.3 22.9

179 16.3 12.5 18.7



#26

Anthracene

Concen: 7.123 ng

RT: 17.418 min Scan# 1836

Delta R.T. -0.012 min

Lab File: BN028379.D

Acq: 24 Oct 2023 15:36

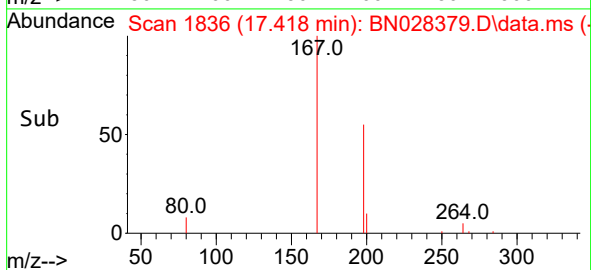
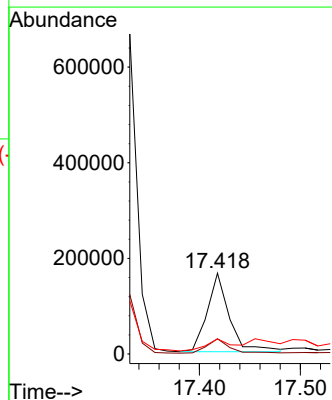
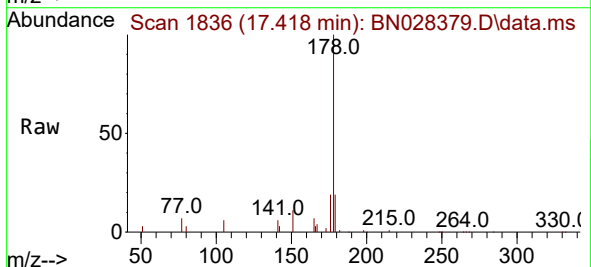
Tgt Ion:178 Resp: 251126

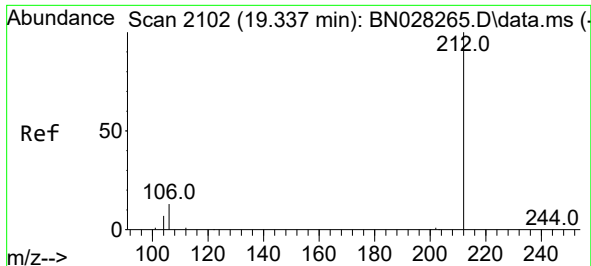
Ion Ratio Lower Upper

178 100

176 18.0 14.6 22.0

179 18.8 12.2 18.4#

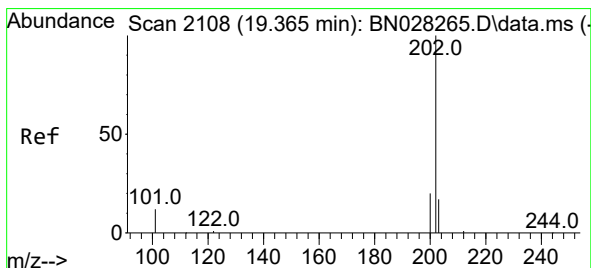
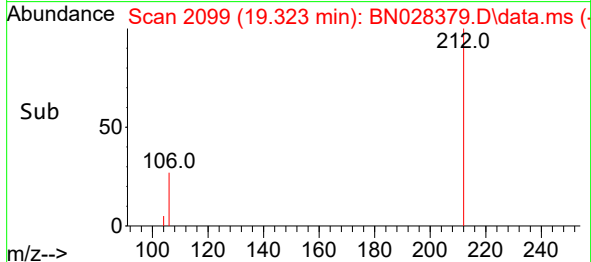
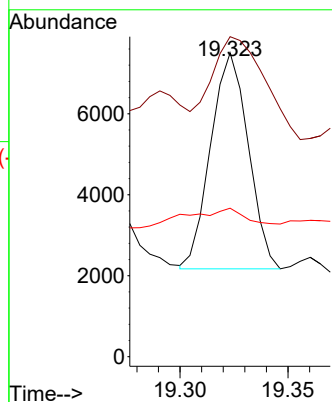
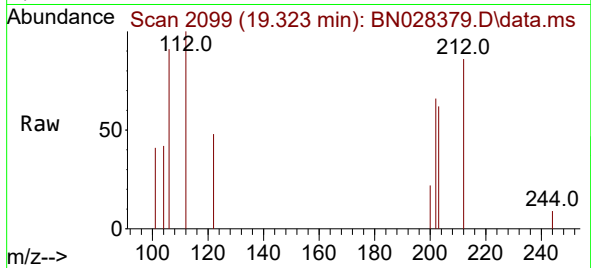




#27
Fluoranthene-d10
Concen: 0.179 ng
RT: 19.323 min Scan# 2100
Delta R.T. -0.005 min
Lab File: BN028379.D
Acq: 24 Oct 2023 15:36

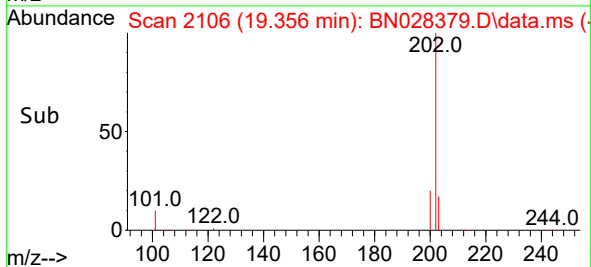
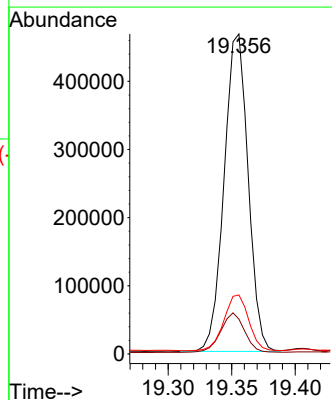
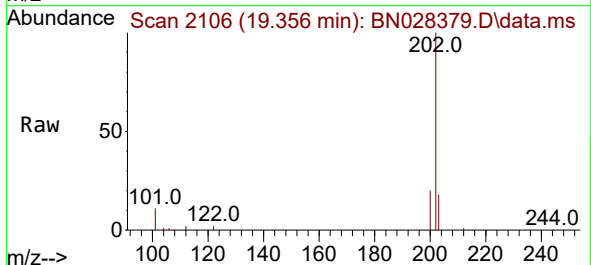
Instrument :
BNA_N
ClientSampleId :
0-2(0-10)

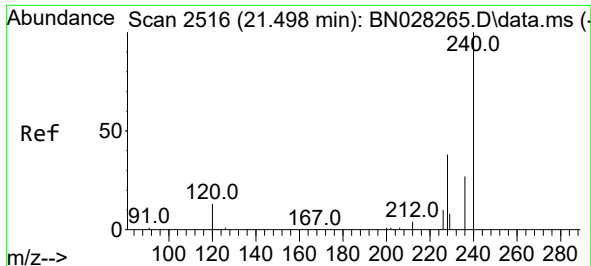
Tgt Ion:212 Resp: 6466
Ion Ratio Lower Upper
212 100
106 66.1 11.5 17.3#
104 15.1 6.7 10.1#



#28
Fluoranthene
Concen: 13.187 ng
RT: 19.356 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BN028379.D
Acq: 24 Oct 2023 15:36

Tgt Ion:202 Resp: 611565
Ion Ratio Lower Upper
202 100
101 12.6 10.1 15.1
203 18.0 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.480 min Scan# 211

Delta R.T. -0.009 min

Lab File: BN028379.D

Acq: 24 Oct 2023 15:36

Instrument :

BNA_N

ClientSampleId :

0-2(0-10)

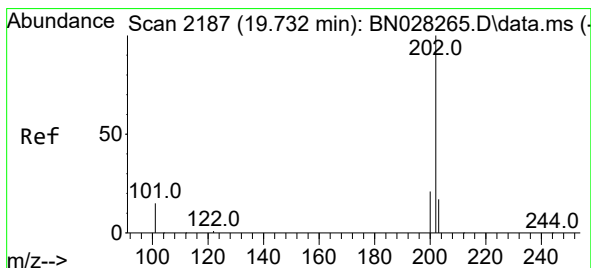
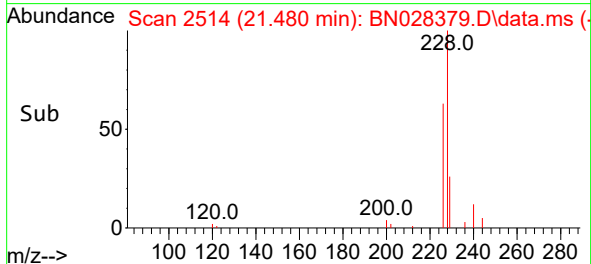
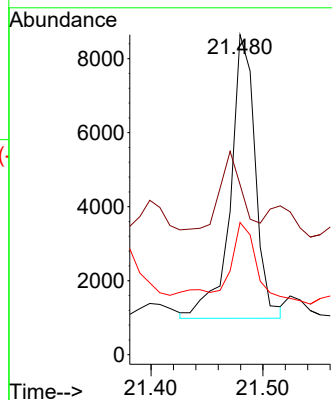
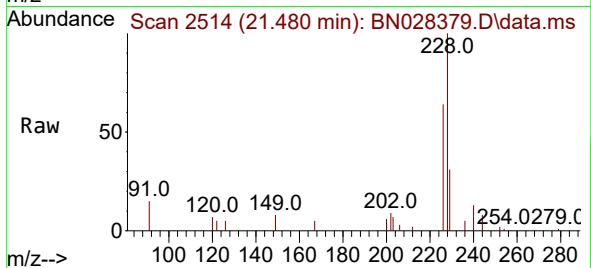
Tgt Ion:240 Resp: 11847

Ion Ratio Lower Upper

240 100

120 53.2 13.4 20.0#

236 41.3 22.7 34.1#



#30

Pyrene

Concen: 18.339 ng

RT: 19.723 min Scan# 2185

Delta R.T. -0.005 min

Lab File: BN028379.D

Acq: 24 Oct 2023 15:36

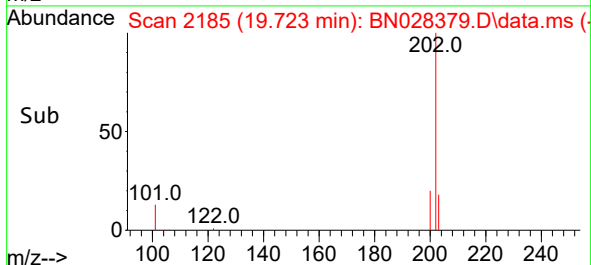
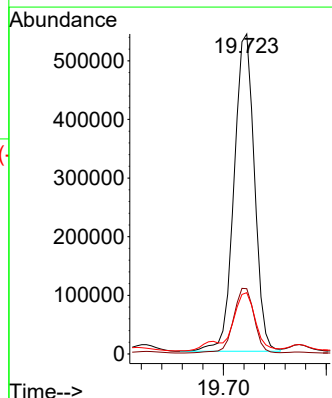
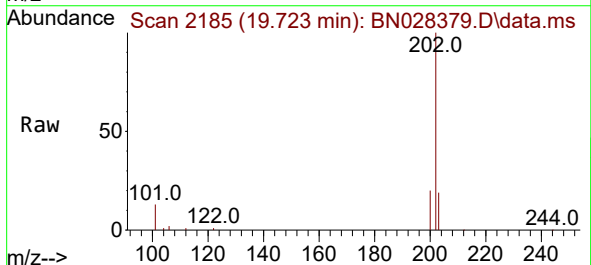
Tgt Ion:202 Resp: 743446

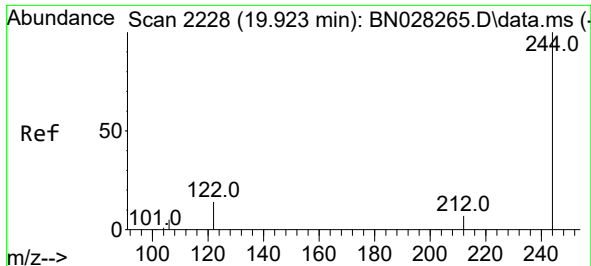
Ion Ratio Lower Upper

202 100

200 20.7 16.7 25.1

203 18.4 14.5 21.7

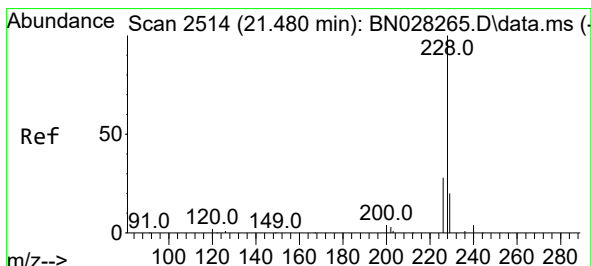
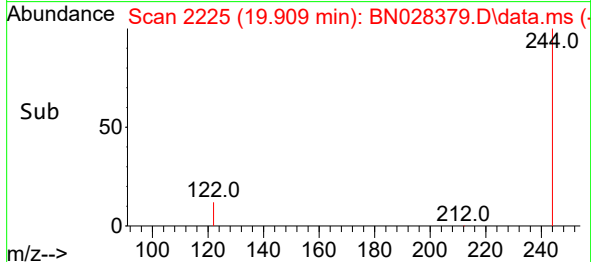
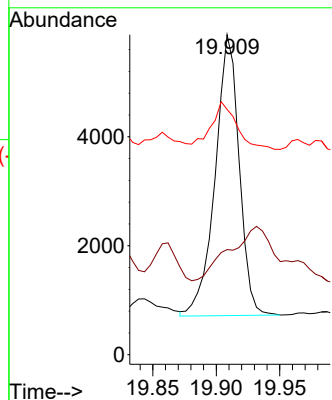
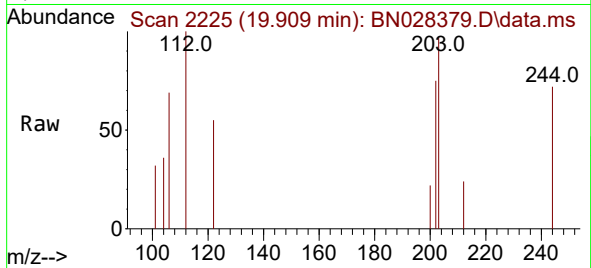




#31
 Terphenyl-d14
 Concen: 0.269 ng
 RT: 19.909 min Scan# 211
 Delta R.T. -0.009 min
 Lab File: BN028379.D
 Acq: 24 Oct 2023 15:36

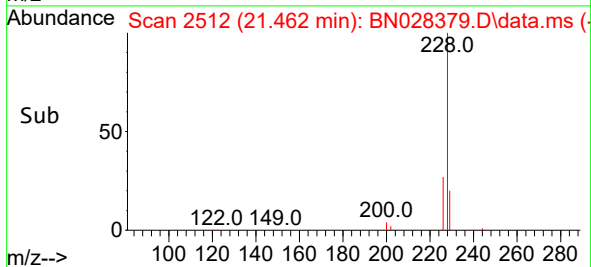
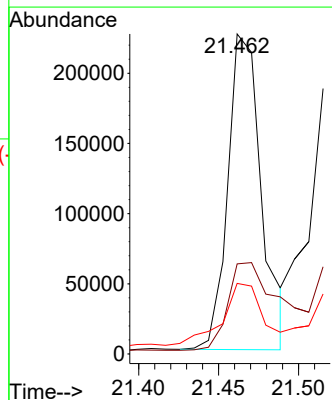
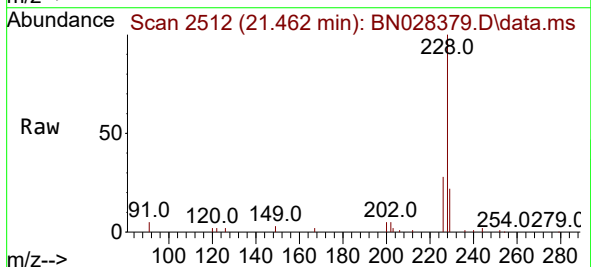
Instrument :
 BNA_N
 ClientSampleId :
 0-2(0-10)

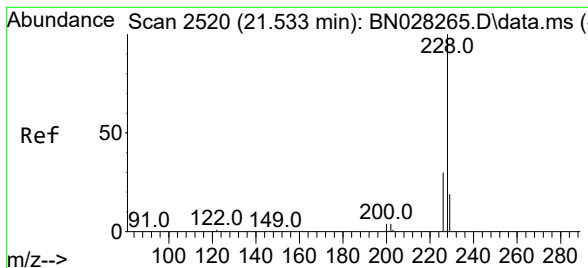
Tgt Ion:244 Resp: 6761
 Ion Ratio Lower Upper
 244 100
 212 32.9 6.6 10.0#
 122 76.7 11.7 17.5#



#32
 Benzo(a)anthracene
 Concen: 7.839 ng
 RT: 21.462 min Scan# 2512
 Delta R.T. -0.009 min
 Lab File: BN028379.D
 Acq: 24 Oct 2023 15:36

Tgt Ion:228 Resp: 329912
 Ion Ratio Lower Upper
 228 100
 226 28.1 22.9 34.3
 229 22.1 16.6 24.8





#33

Chrysene

Concen: 7.877 ng

RT: 21.515 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN028379.D

Acq: 24 Oct 2023 15:36

Instrument :

BNA_N

ClientSampleId :

0-2(0-10)

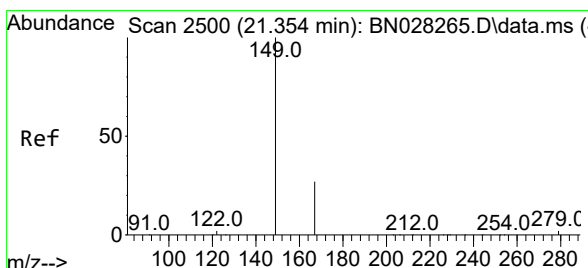
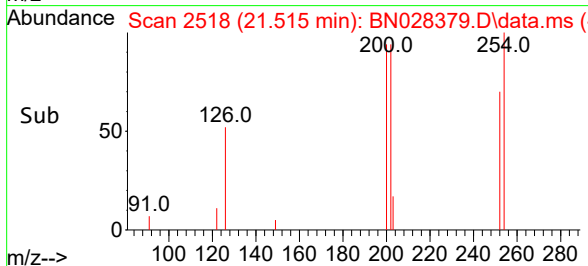
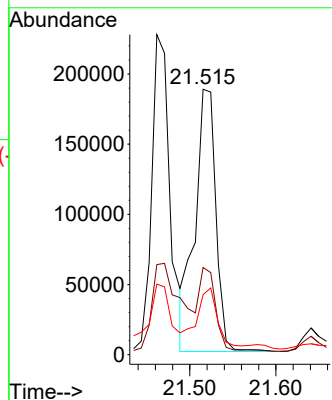
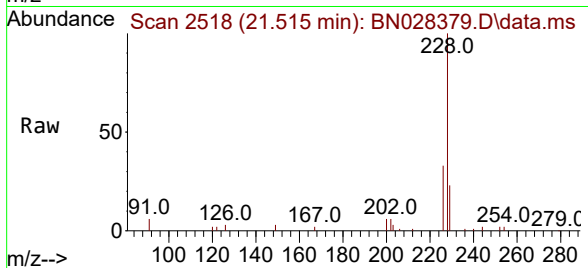
Tgt Ion:228 Resp: 317279

Ion Ratio Lower Upper

228 100

226 32.8 25.2 37.8

229 22.6 16.6 25.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.228 ng

RT: 21.336 min Scan# 2498

Delta R.T. -0.009 min

Lab File: BN028379.D

Acq: 24 Oct 2023 15:36

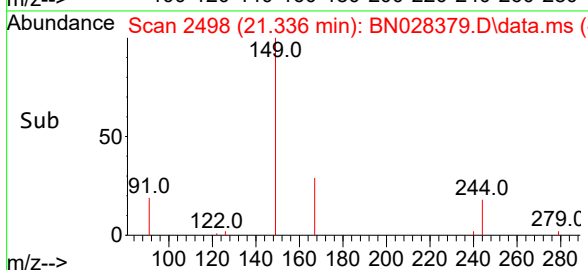
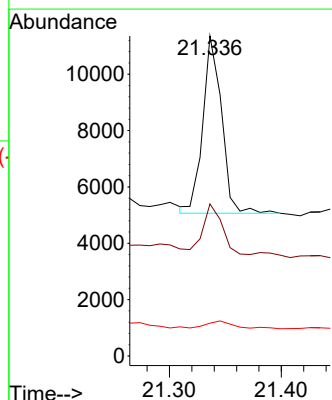
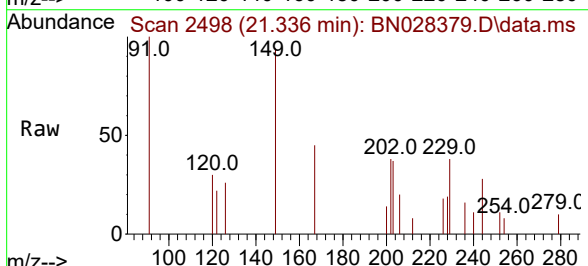
Tgt Ion:149 Resp: 7342

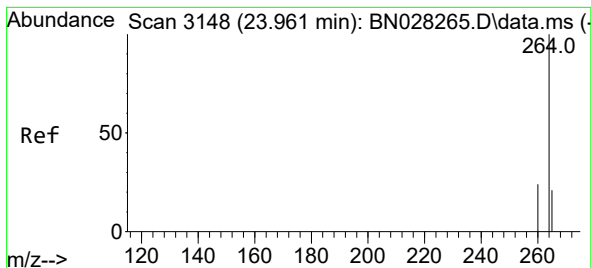
Ion Ratio Lower Upper

149 100

167 28.2 22.6 34.0

279 6.6 4.2 6.2#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.928 min Scan# 31

Delta R.T. -0.009 min

Lab File: BN028379.D

Acq: 24 Oct 2023 15:36

Instrument :

BNA_N

ClientSampleId :

0-2(0-10)

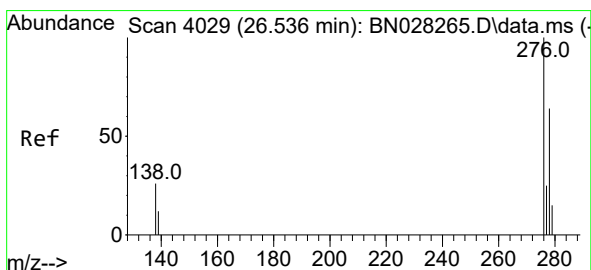
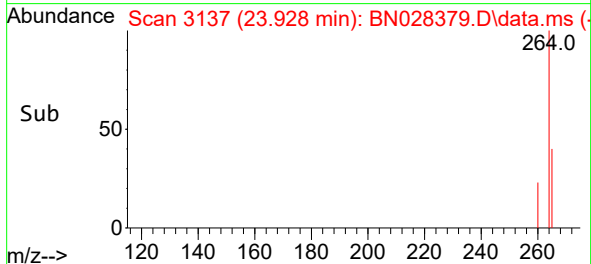
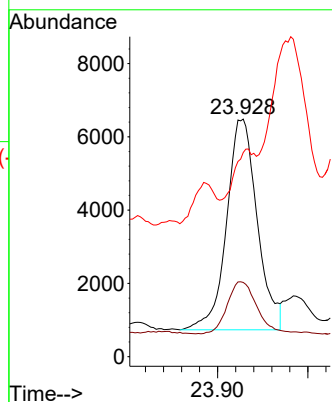
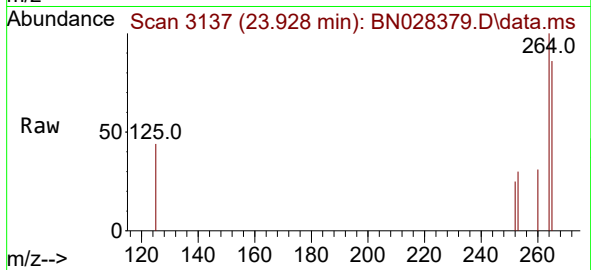
Tgt Ion:264 Resp: 13605

Ion Ratio Lower Upper

264 100

260 31.3 20.7 31.1#

265 86.0 38.3 57.5#



#36

Indeno(1,2,3-cd)pyrene

Concen: 4.263 ng

RT: 26.489 min Scan# 4013

Delta R.T. -0.015 min

Lab File: BN028379.D

Acq: 24 Oct 2023 15:36

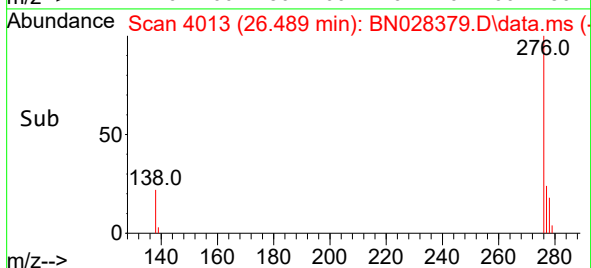
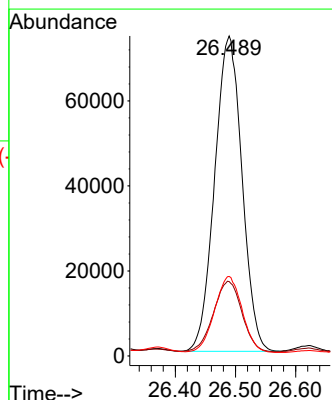
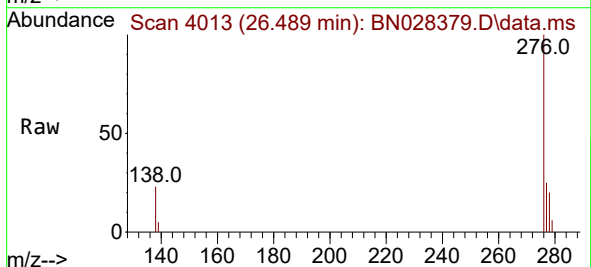
Tgt Ion:276 Resp: 233810

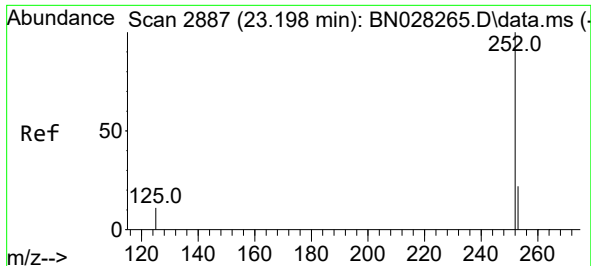
Ion Ratio Lower Upper

276 100

138 23.2 21.3 31.9

277 24.3 20.0 30.0

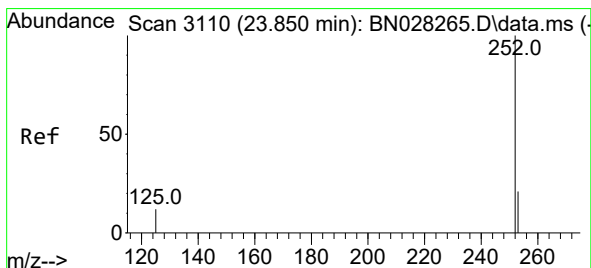
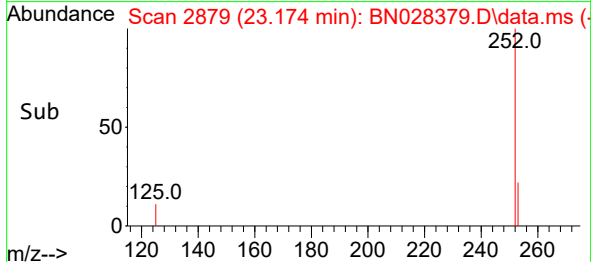
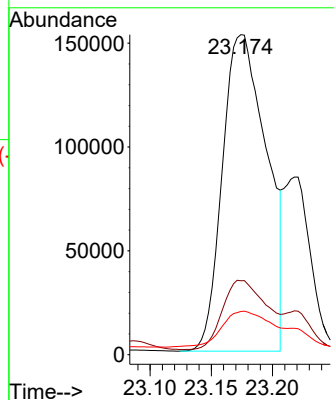
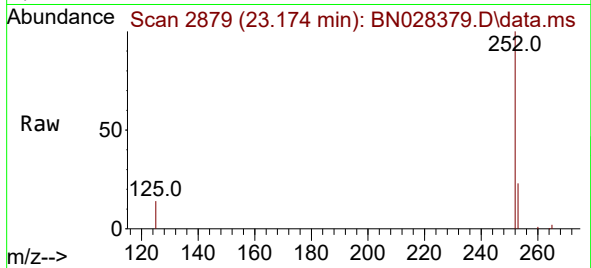




#37
Benzo(b)fluoranthene
Concen: 9.007 ng
RT: 23.174 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN028379.D
Acq: 24 Oct 2023 15:36

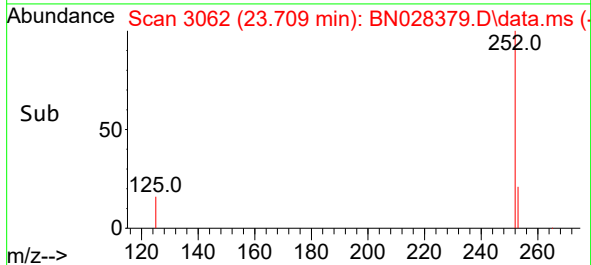
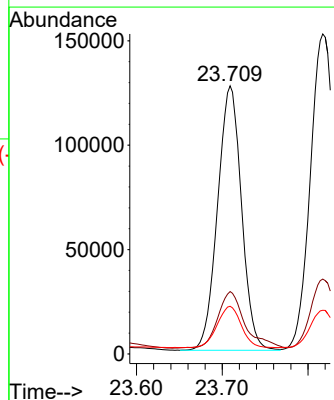
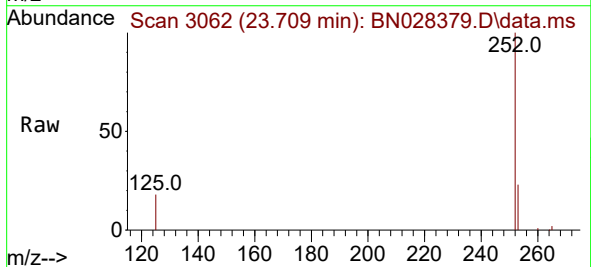
Instrument :
BNA_N
ClientSampleId :
0-2(0-10)

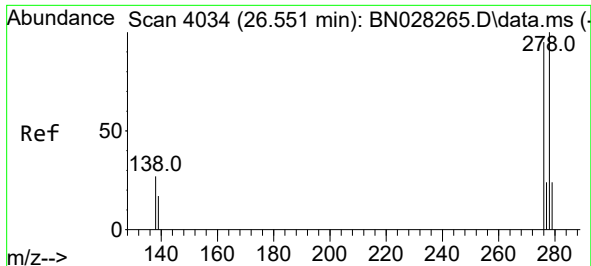
Tgt Ion:252 Resp: 383034
Ion Ratio Lower Upper
252 100
253 23.1 21.8 32.8
125 13.5 15.6 23.4#



#39
Benzo(a)pyrene
Concen: 5.800 ng
RT: 23.709 min Scan# 3062
Delta R.T. -0.120 min
Lab File: BN028379.D
Acq: 24 Oct 2023 15:36

Tgt Ion:252 Resp: 245349
Ion Ratio Lower Upper
252 100
253 23.3 22.7 34.1
125 17.8 17.0 25.6

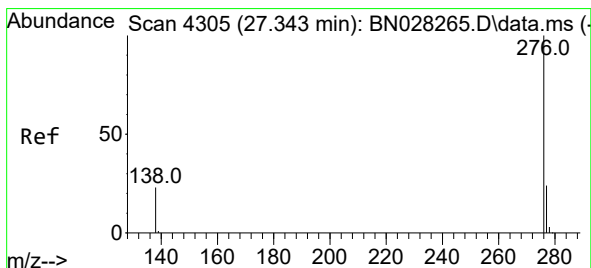
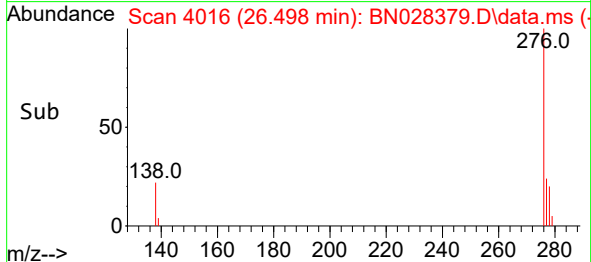
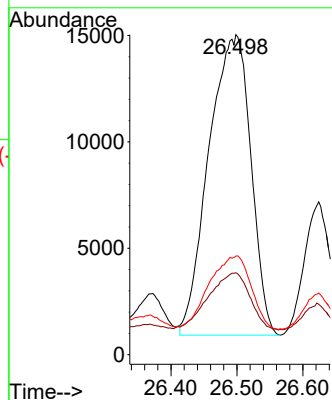
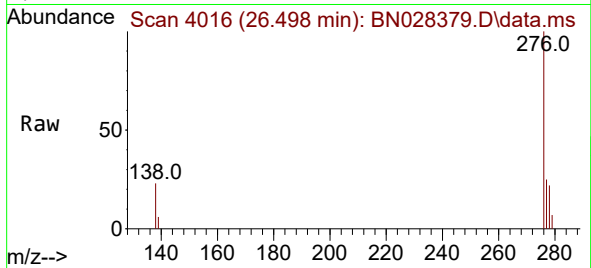




#40
Dibenzo(a,h)anthracene
Concen: 1.401 ng
RT: 26.498 min Scan# 4016
Delta R.T. -0.020 min
Lab File: BN028379.D
Acq: 24 Oct 2023 15:36

Instrument :
BNA_N
ClientSampleId :
0-2(0-10)

Tgt Ion:278 Resp: 62401
Ion Ratio Lower Upper
278 100
139 25.6 18.8 28.2
279 30.8 23.5 35.3



#41
Benzo(g,h,i)perylene
Concen: 6.383 ng
RT: 27.293 min Scan# 4288
Delta R.T. -0.012 min
Lab File: BN028379.D
Acq: 24 Oct 2023 15:36

Tgt Ion:276 Resp: 293474
Ion Ratio Lower Upper
276 100
277 24.5 21.7 32.5
138 24.0 21.7 32.5

