

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110123\
 Data File : BN028410.D
 Acq On : 01 Nov 2023 21:10
 Operator : MA/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Nov 02 06:24:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 02 06:20:04 2023
 Response via : Initial Calibration

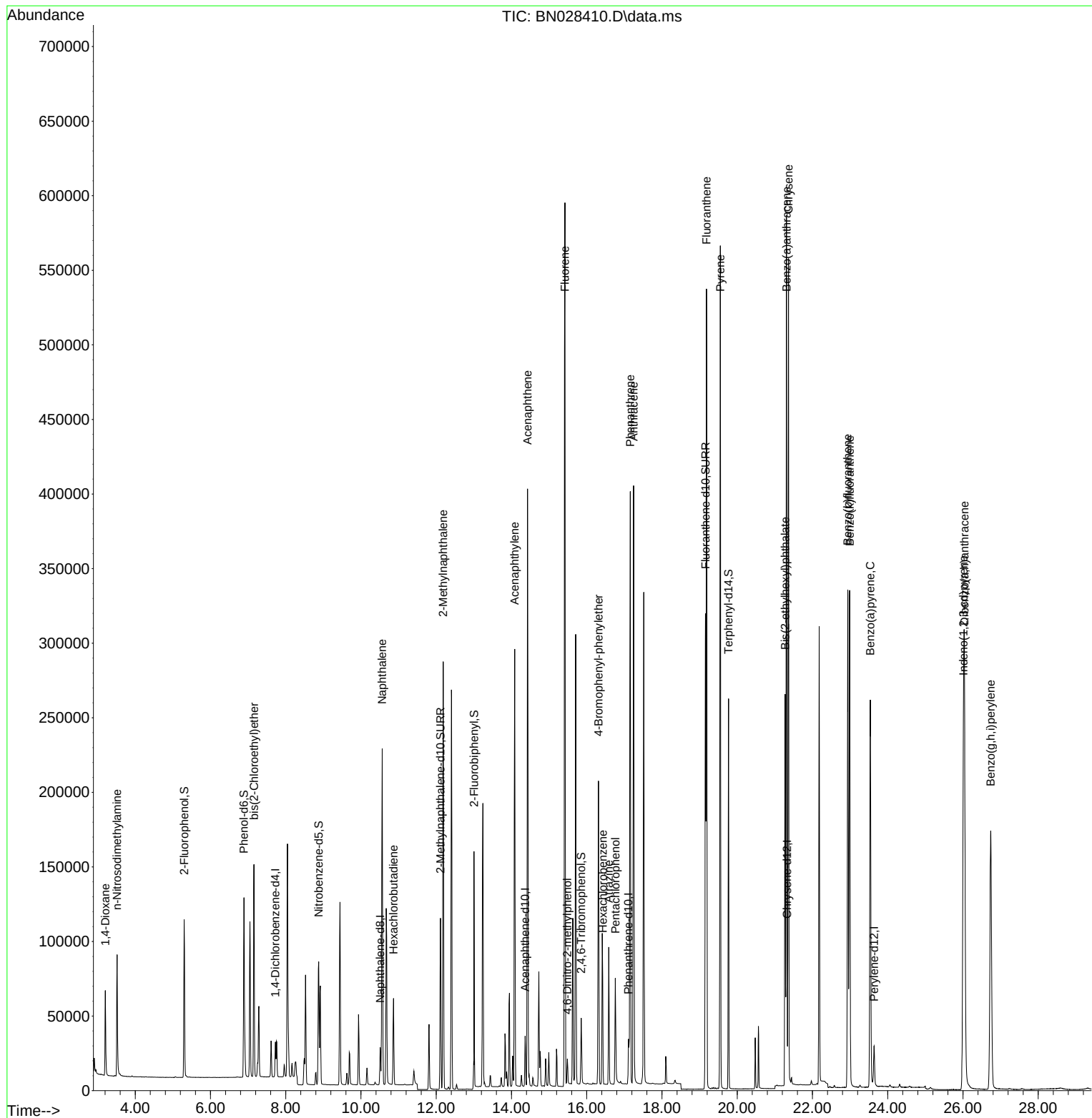
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.727	152	10906	0.400	ng	0.00
7) Naphthalene-d8	10.511	136	31847	0.400	ng	0.00
13) Acenaphthene-d10	14.362	164	18675	0.400	ng	0.00
19) Phenanthrene-d10	17.108	188	41739	0.400	ng	#-0.01
29) Chrysene-d12	21.327	240	36307	0.400	ng	# 0.00
35) Perylene-d12	23.639	264	34782	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	81948	2.878	ng	0.00
5) Phenol-d6	6.889	99	106257	2.945	ng	0.00
8) Nitrobenzene-d5	8.877	82	64869	3.151	ng	0.00
11) 2-Methylnaphthalene-d10	12.113	152	147108	3.229	ng	0.00
14) 2,4,6-Tribromophenol	15.854	330	23937	3.288	ng	0.00
15) 2-Fluorobiphenyl	13.005	172	62684	2.827	ng	0.00
27) Fluoranthene-d10	19.156	212	335800	3.255	ng	0.00
31) Terphenyl-d14	19.769	244	233837	3.058	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.205	88	34487	2.856	ng	98
3) n-Nitrosodimethylamine	3.516	42	43251	3.210	ng	98
6) bis(2-Chloroethyl)ether	7.156	93	95425	3.055	ng	99
9) Naphthalene	10.564	128	273669	3.184	ng	100
10) Hexachlorobutadiene	10.863	225	44101	3.080	ng	# 99
12) 2-Methylnaphthalene	12.184	142	192690	3.217	ng	99
16) Acenaphthylene	14.085	152	302774	3.282	ng	100
17) Acenaphthene	14.427	154	191122	3.268	ng	97
18) Fluorene	15.421	166	258433	3.247	ng	99
20) 4,6-Dinitro-2-methylph...	15.485	198	13213	4.257	ng	# 77
21) 4-Bromophenyl-phenylether	16.313	248	77766	3.361	ng	93
22) Hexachlorobenzene	16.425	284	78710	3.222	ng	99
23) Atrazine	16.586	200	63746	3.285	ng	98
24) Pentachlorophenol	16.760	266	33818	3.842	ng	99
25) Phenanthrene	17.157	178	400037	3.245	ng	100
26) Anthracene	17.244	178	385871	3.278	ng	100
28) Fluoranthene	19.184	202	460000	3.196	ng	100
30) Pyrene	19.551	202	470019	3.104	ng	100
32) Benzo(a)anthracene	21.309	228	438548	3.044	ng	100
33) Chrysene	21.363	228	429721	2.994	ng	98
34) Bis(2-ethylhexyl)phtha...	21.274	149	231227	3.104	ng	100
36) Indeno(1,2,3-cd)pyrene	26.010	276	429111	3.174	ng	99
37) Benzo(b)fluoranthene	22.937	252	398129	3.004	ng	98
38) Benzo(k)fluoranthene	22.987	252	409764	3.009	ng	98
39) Benzo(a)pyrene	23.537	252	371282	3.135	ng	98
40) Dibenzo(a,h)anthracene	26.039	278	348348	3.132	ng	98
41) Benzo(g,h,i)perylene	26.738	276	360730	3.029	ng	99

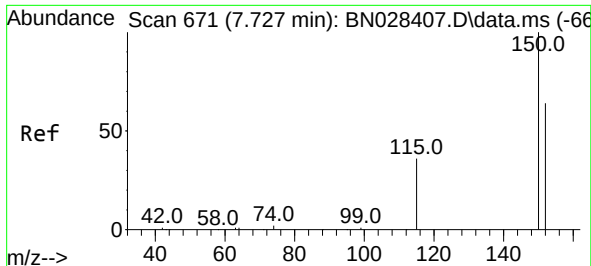
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110123\
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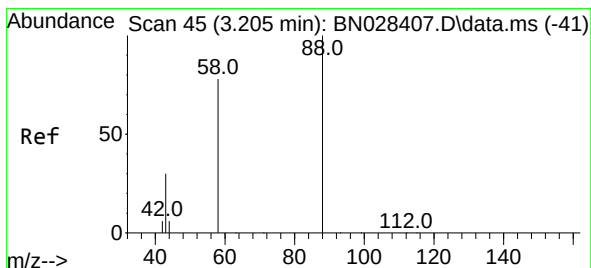
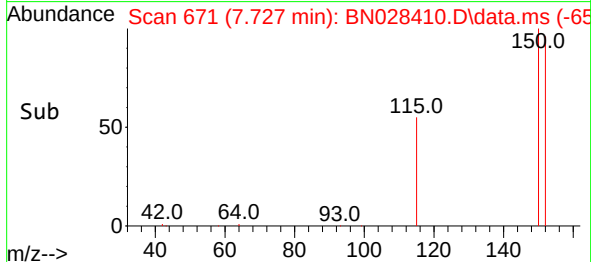
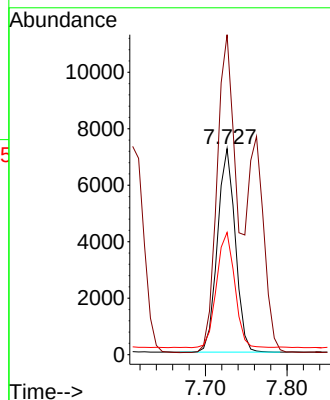
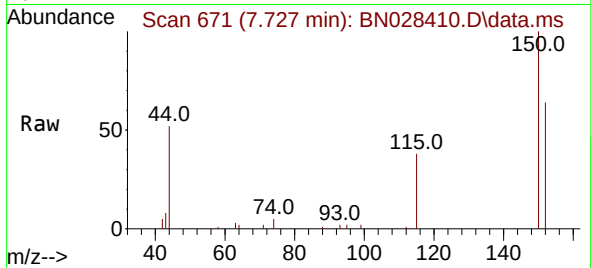




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.727 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN028410.D
 Acq: 01 Nov 2023 21:10

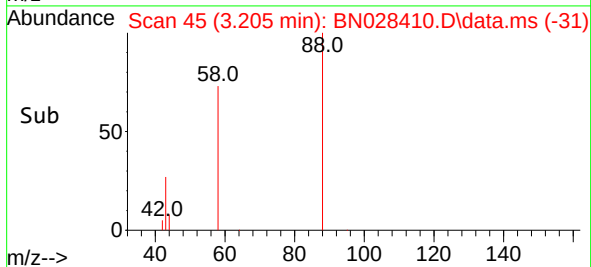
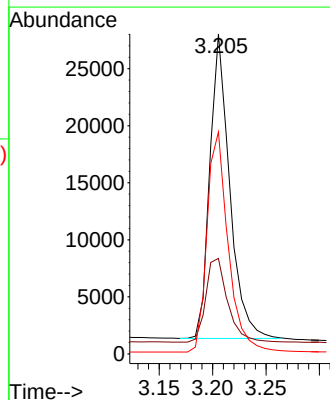
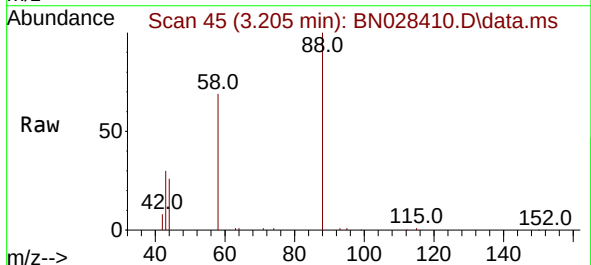
Instrument :
 BNA_N
 ClientSampleId :
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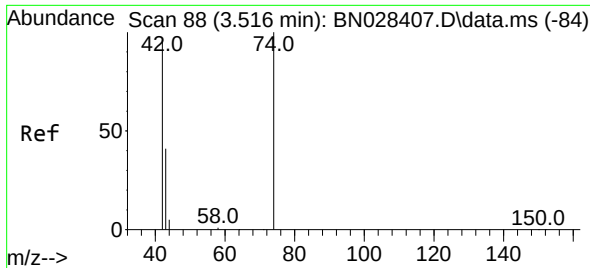
Tgt Ion:152 Resp: 10906
 Ion Ratio Lower Upper
 152 100
 150 155.3 123.8 185.6
 115 59.3 47.0 70.6



#2
 1,4-Dioxane
 Concen: 2.856 ng
 RT: 3.205 min Scan# 45
 Delta R.T. -0.000 min
 Lab File: BN028410.D
 Acq: 01 Nov 2023 21:10

Tgt Ion: 88 Resp: 34487
 Ion Ratio Lower Upper
 88 100
 43 30.3 24.3 36.5
 58 77.1 59.8 89.6

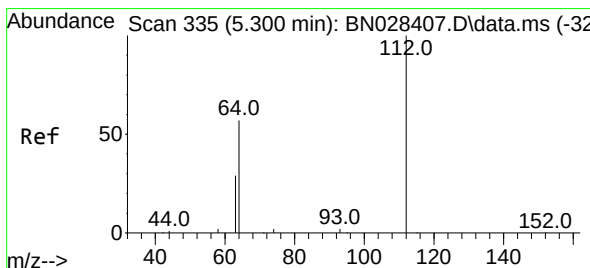
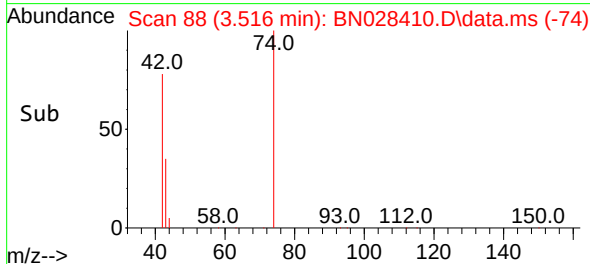
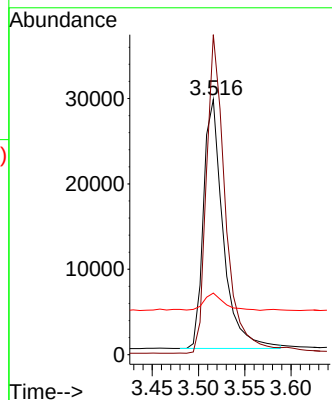
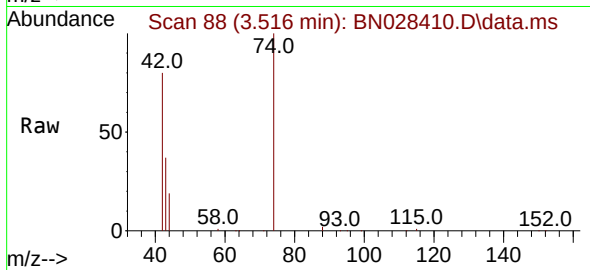




#3
n-Nitrosodimethylamine
Concen: 3.210 ng
RT: 3.516 min Scan# 88
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

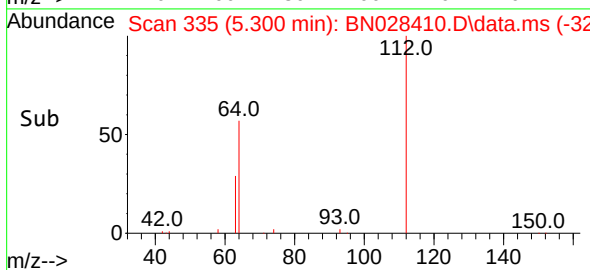
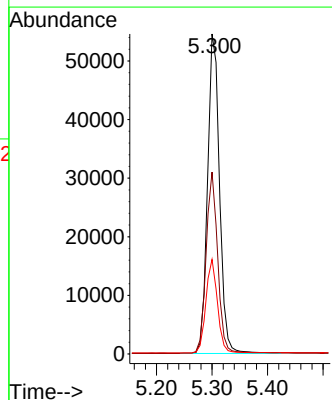
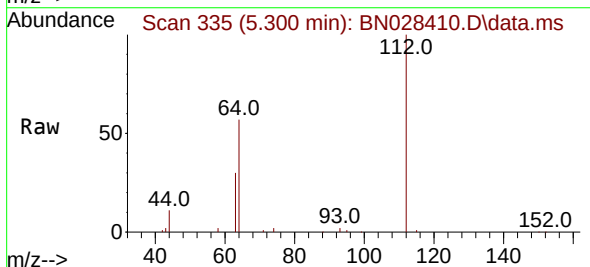
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

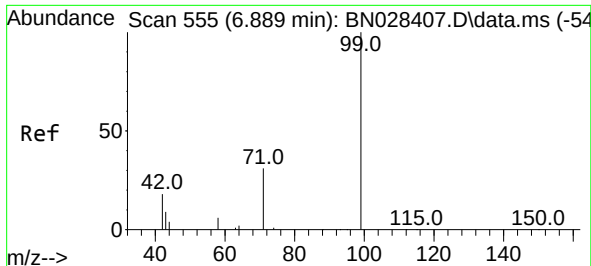
Tgt Ion: 42 Resp: 43251
Ion Ratio Lower Upper
42 100
74 123.1 100.3 150.5
44 6.8 6.2 9.2



#4
2-Fluorophenol
Concen: 2.878 ng
RT: 5.300 min Scan# 335
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

Tgt Ion: 112 Resp: 81948
Ion Ratio Lower Upper
112 100
64 54.8 44.3 66.5
63 28.3 22.6 33.8

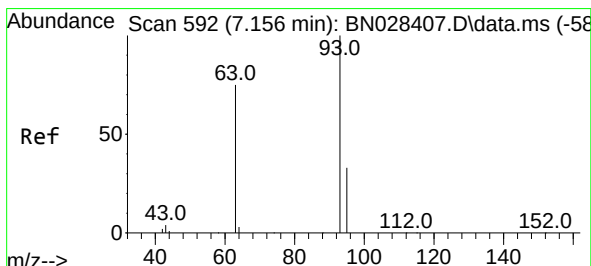
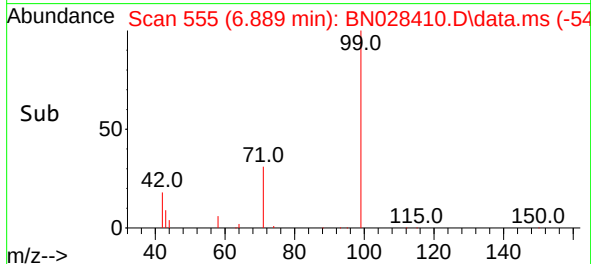
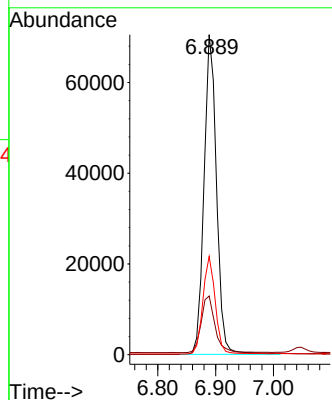
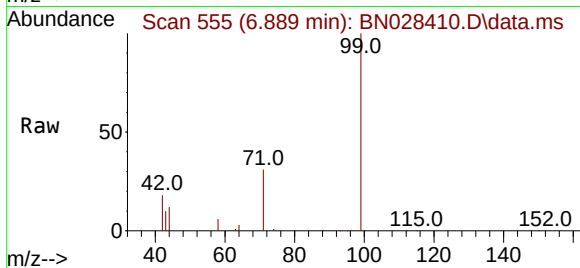




#5
Phenol-d6
Concen: 2.945 ng
RT: 6.889 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

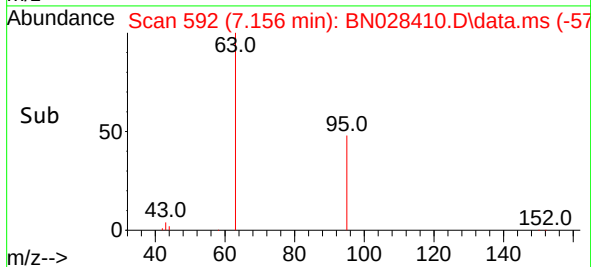
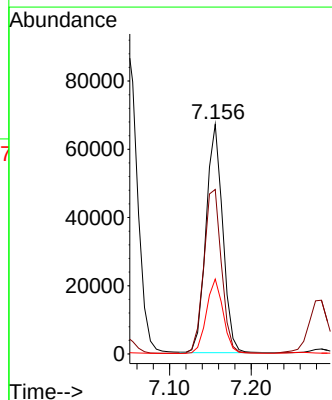
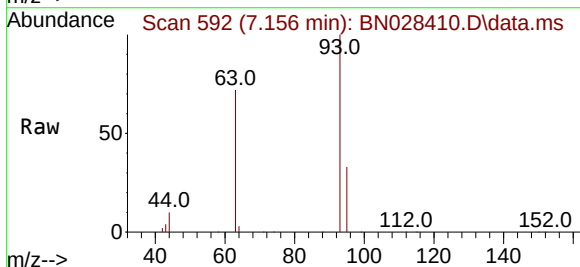
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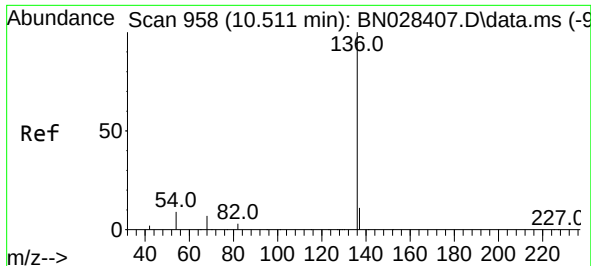
Tgt Ion: 99 Resp: 106257
Ion Ratio Lower Upper
99 100
42 19.4 15.4 23.0
71 30.4 24.4 36.6



#6
bis(2-Chloroethyl)ether
Concen: 3.055 ng
RT: 7.156 min Scan# 592
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

Tgt Ion: 93 Resp: 95425
Ion Ratio Lower Upper
93 100
63 76.1 61.4 92.0
95 32.7 26.1 39.1

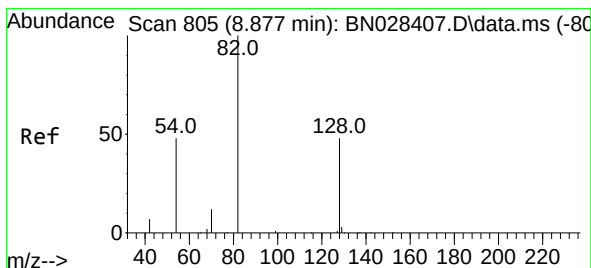
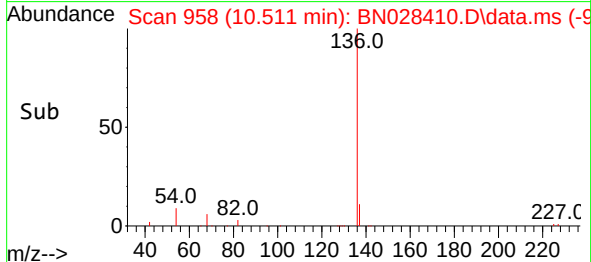
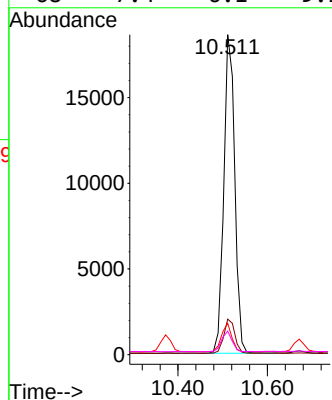
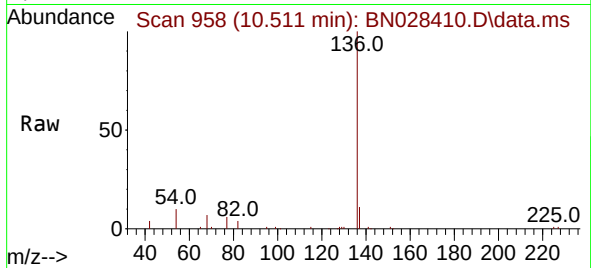




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.511 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

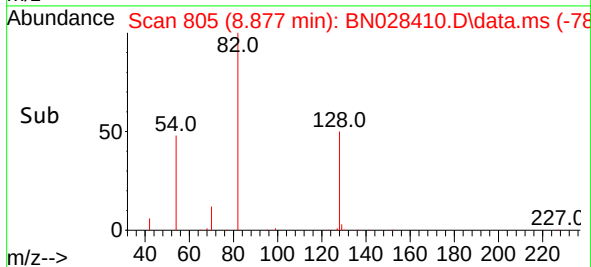
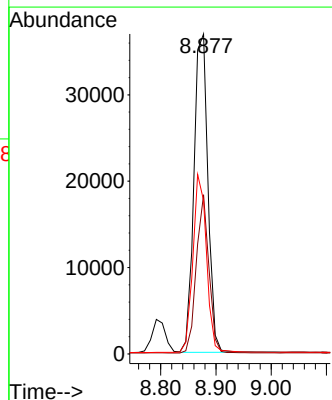
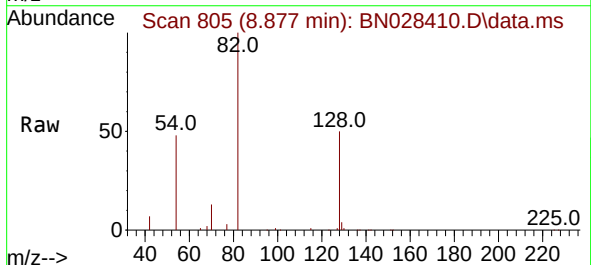
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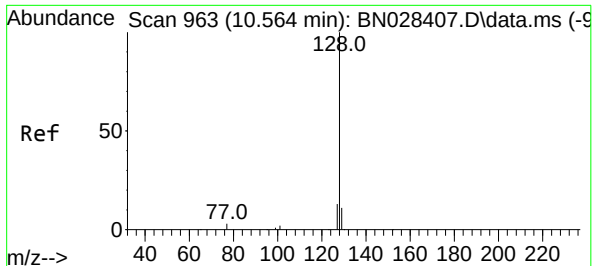
Tgt Ion:	136	Resp:	31847
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.0	13.4
54	9.8	7.9	11.9
68	7.4	6.1	9.1



#8
Nitrobenzene-d5
Concen: 3.151 ng
RT: 8.877 min Scan# 805
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

Tgt Ion:	82	Resp:	64869
Ion Ratio	Lower	Upper	
82	100		
128	49.7	38.8	58.2
54	48.0	40.3	60.5

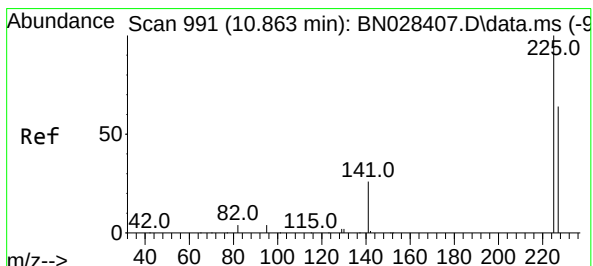
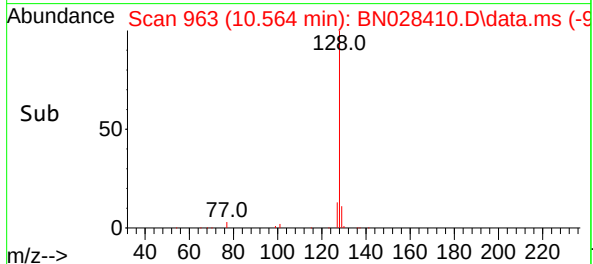
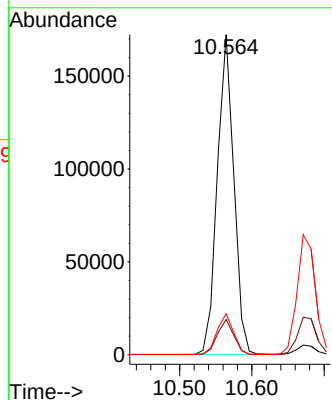
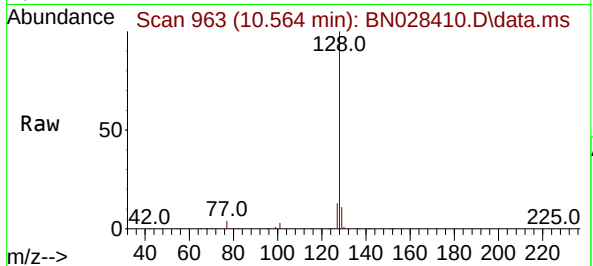




#9
Naphthalene
Concen: 3.184 ng
RT: 10.564 min Scan# 963
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

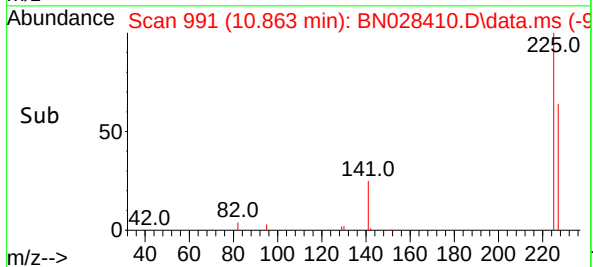
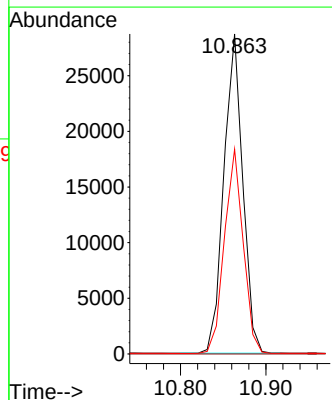
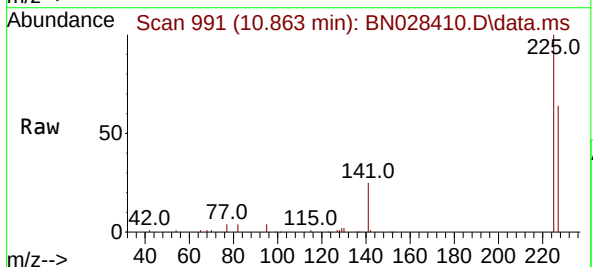
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ClientSampleId :
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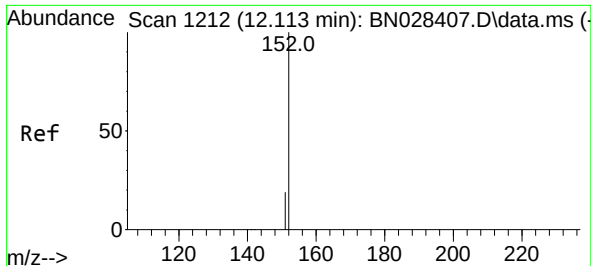
Tgt Ion:128 Resp: 273669
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 12.8 10.4 15.6



#10
Hexachlorobutadiene
Concen: 3.080 ng
RT: 10.863 min Scan# 991
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

Tgt Ion:225 Resp: 44101
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.4 77.0

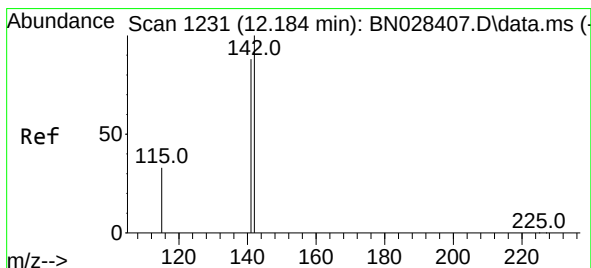
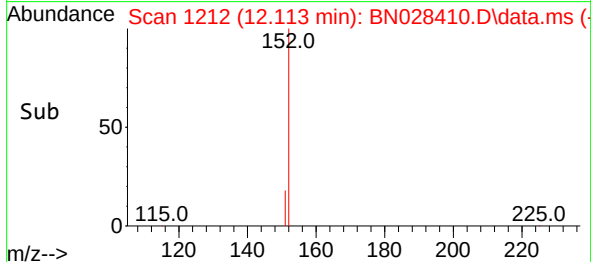
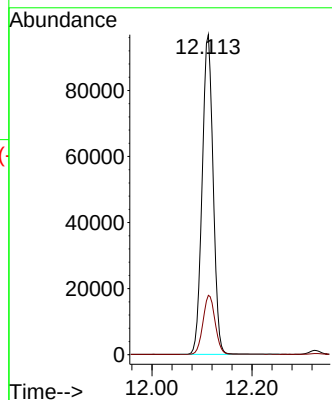
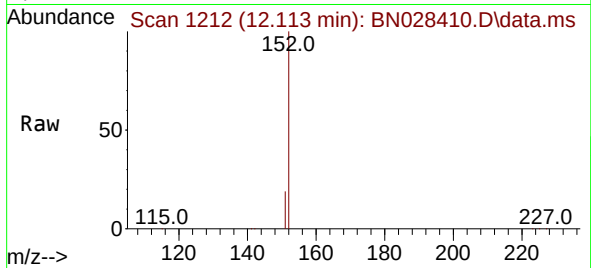




#11
2-Methylnaphthalene-d10
Concen: 3.229 ng
RT: 12.113 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

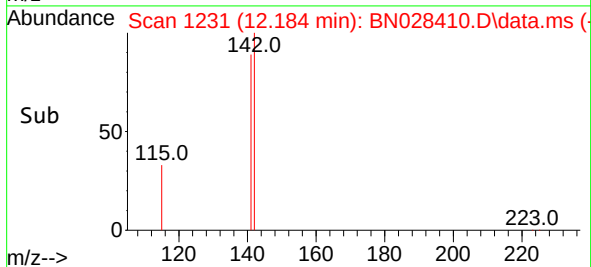
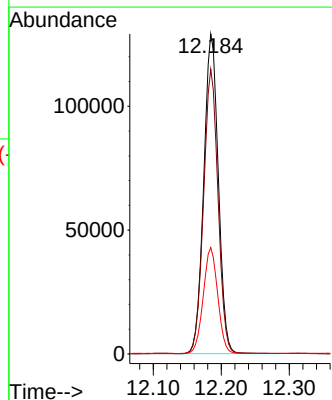
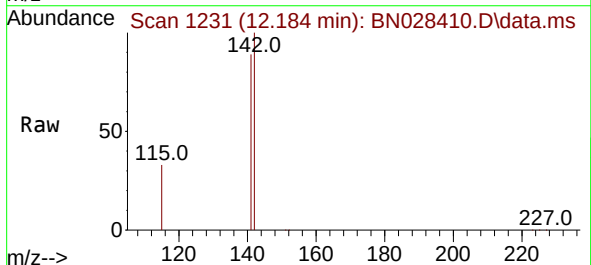
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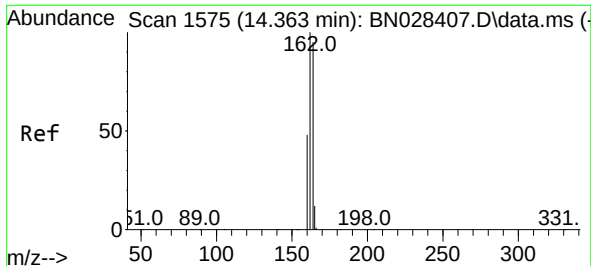
Tgt Ion:152 Resp: 147108
Ion Ratio Lower Upper
152 100
151 20.4 16.4 24.6



#12
2-Methylnaphthalene
Concen: 3.217 ng
RT: 12.184 min Scan# 1231
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

Tgt Ion:142 Resp: 192690
Ion Ratio Lower Upper
142 100
141 89.0 70.7 106.1
115 33.2 27.6 41.4

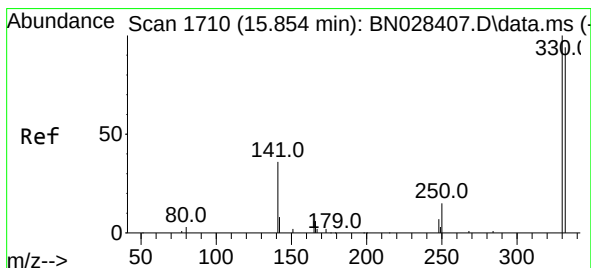
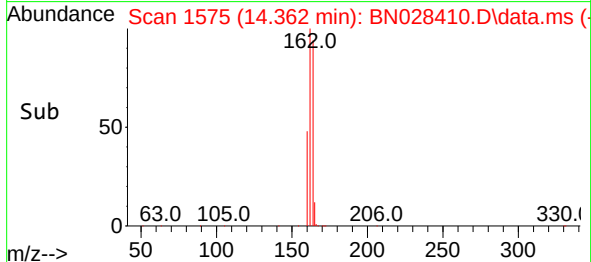
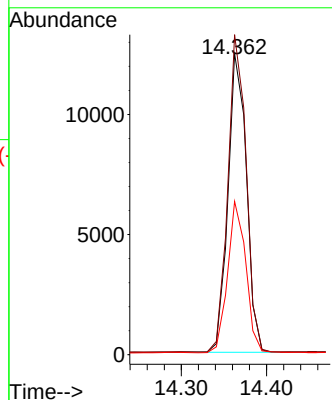
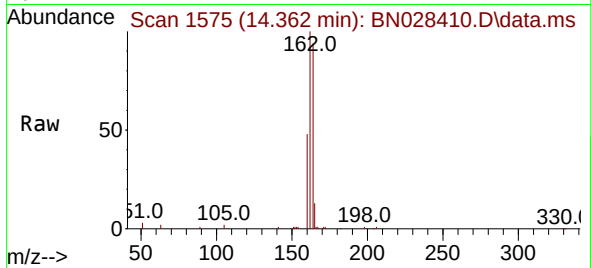




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.362 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

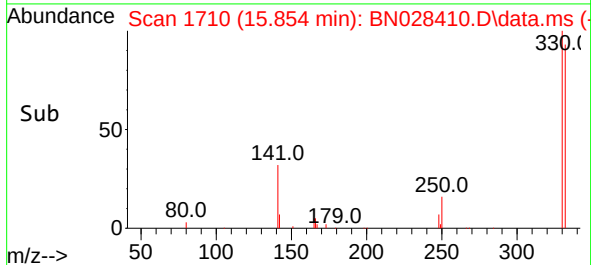
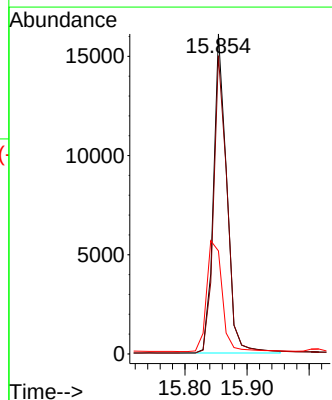
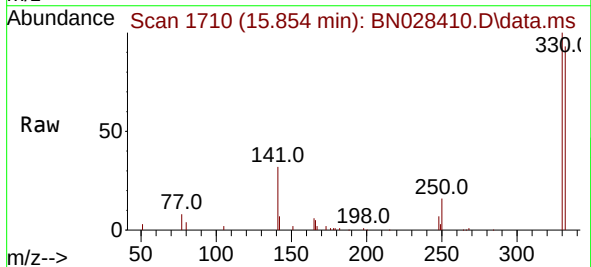
Instrument :
BNA_N
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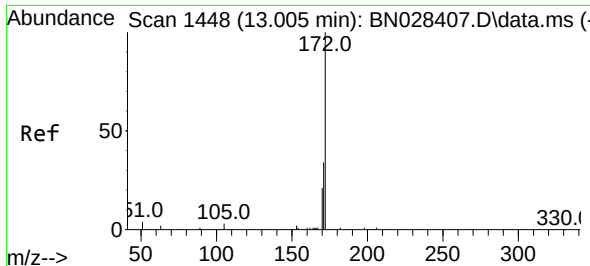
Tgt Ion:164 Resp: 18675
Ion Ratio Lower Upper
164 100
162 106.3 84.6 127.0
160 50.9 41.3 61.9



#14
2,4,6-Tribromophenol
Concen: 3.288 ng
RT: 15.854 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

Tgt Ion:330 Resp: 23937
Ion Ratio Lower Upper
330 100
332 95.1 76.2 114.2
141 40.9 32.8 49.2

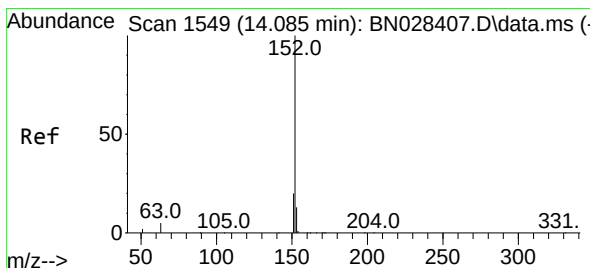
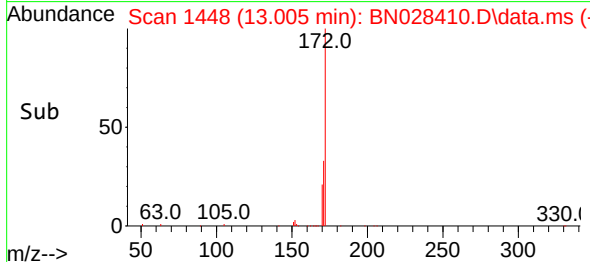
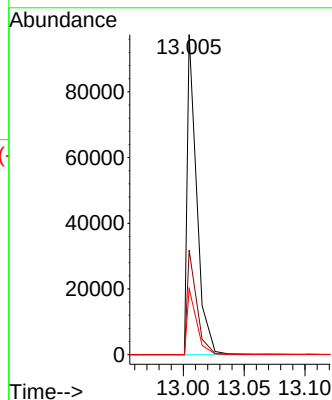
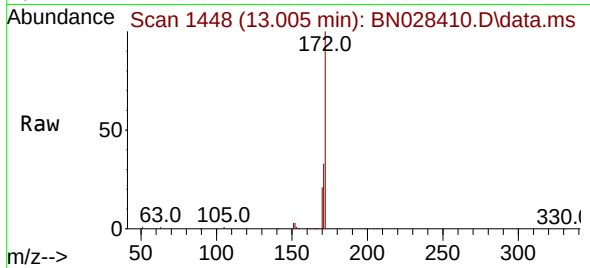




#15
2-Fluorobiphenyl
Concen: 2.827 ng
RT: 13.005 min Scan# 1448
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

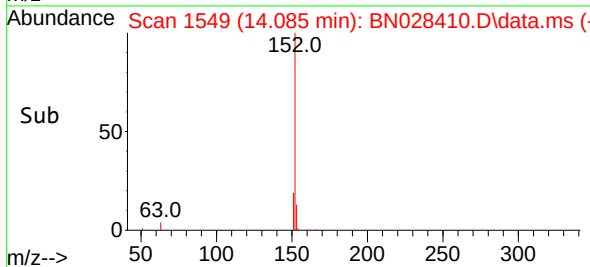
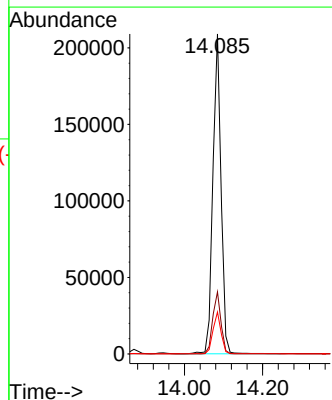
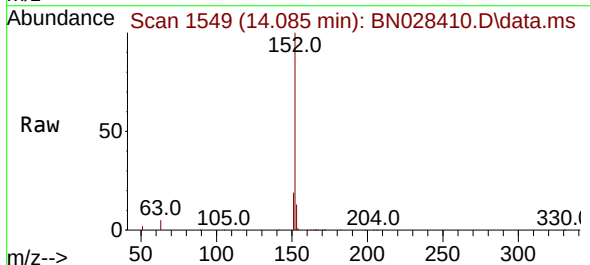
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

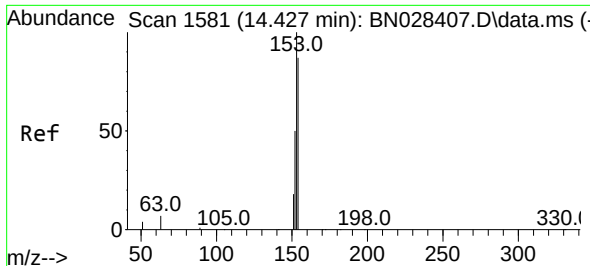
Tgt Ion:172 Resp: 62684
Ion Ratio Lower Upper
172 100
171 32.6 27.2 40.8
170 20.6 17.1 25.7



#16
Acenaphthylene
Concen: 3.282 ng
RT: 14.085 min Scan# 1549
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

Tgt Ion:152 Resp: 302774
Ion Ratio Lower Upper
152 100
151 19.4 15.7 23.5
153 13.0 10.5 15.7

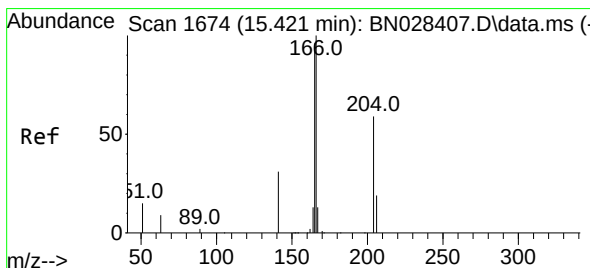
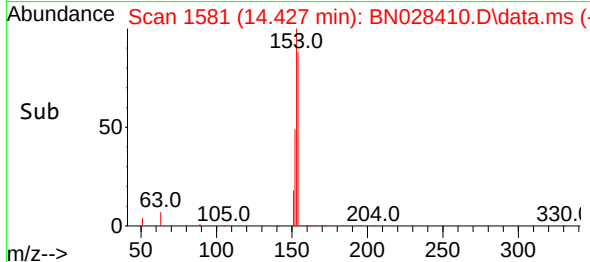
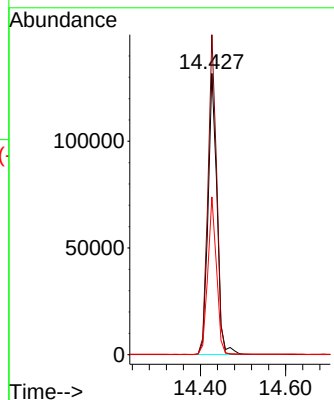
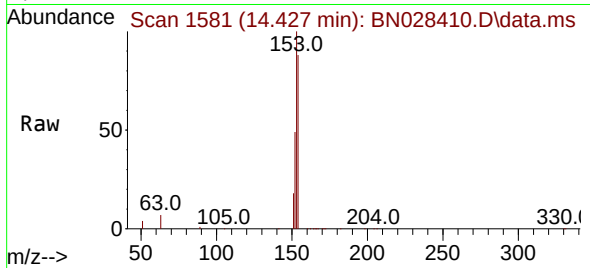




#17
Acenaphthene
Concen: 3.268 ng
RT: 14.427 min Scan# 1581
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

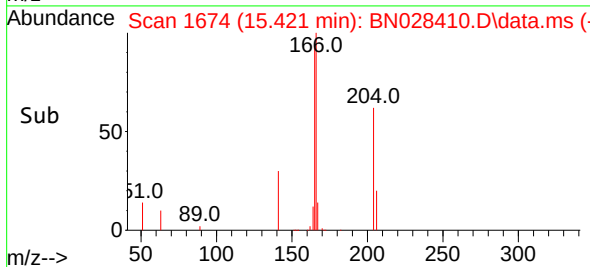
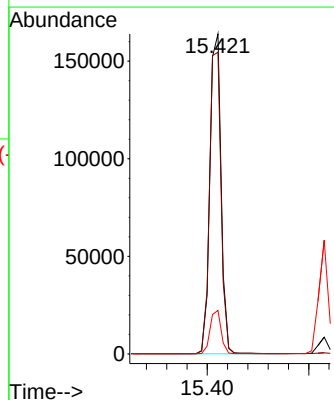
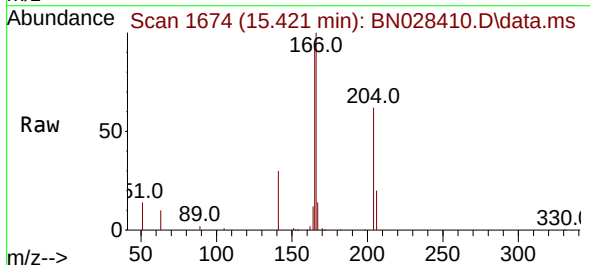
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

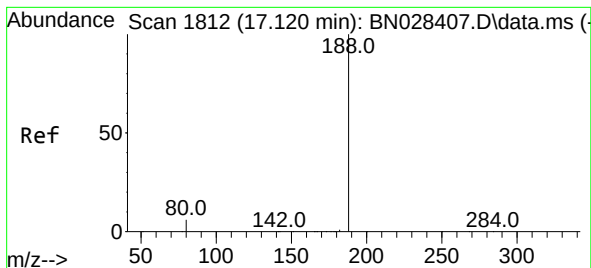
Tgt Ion:154 Resp: 191122
Ion Ratio Lower Upper
154 100
153 110.6 90.5 135.7
152 54.5 45.8 68.6



#18
Fluorene
Concen: 3.247 ng
RT: 15.421 min Scan# 1674
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

Tgt Ion:166 Resp: 258433
Ion Ratio Lower Upper
166 100
165 97.5 79.2 118.8
167 13.4 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.108 min Scan# 1812

Delta R.T. -0.012 min

Lab File: BN028410.D

Acq: 01 Nov 2023 21:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

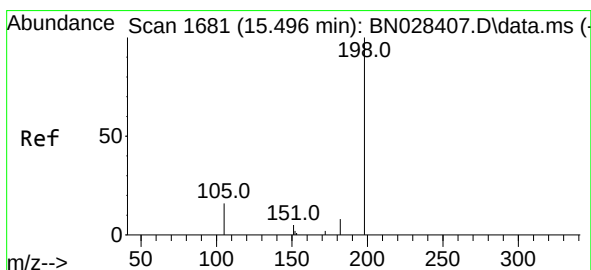
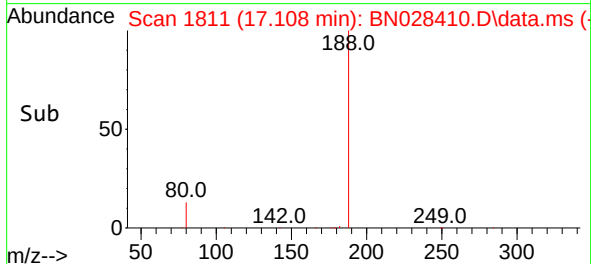
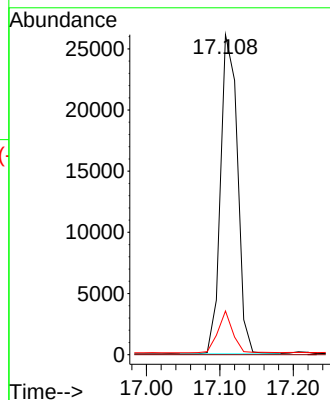
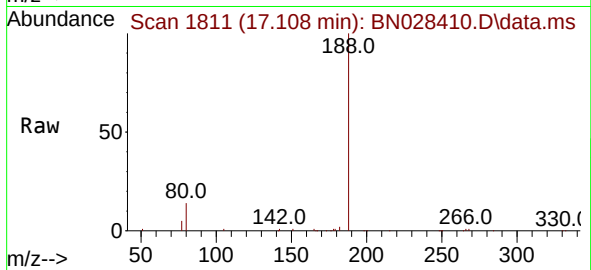
Tgt Ion:188 Resp: 41739

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.7 5.3 7.9#



#20

4,6-Dinitro-2-methylphenol

Concen: 4.257 ng

RT: 15.485 min Scan# 1680

Delta R.T. -0.011 min

Lab File: BN028410.D

Acq: 01 Nov 2023 21:10

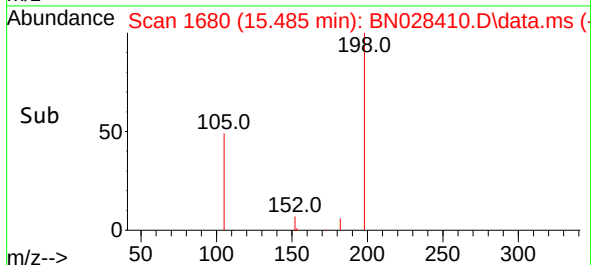
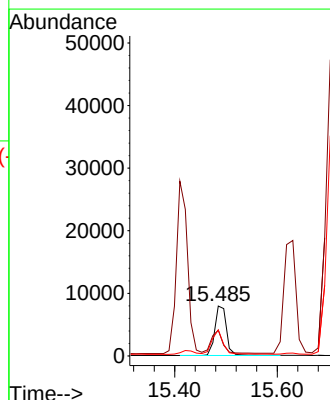
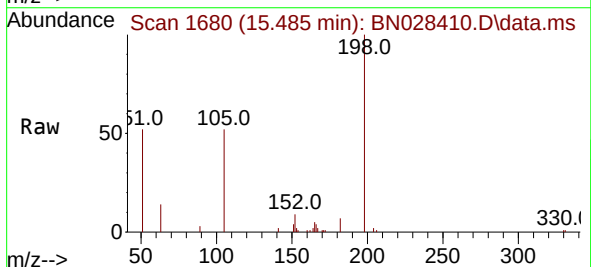
Tgt Ion:198 Resp: 13213

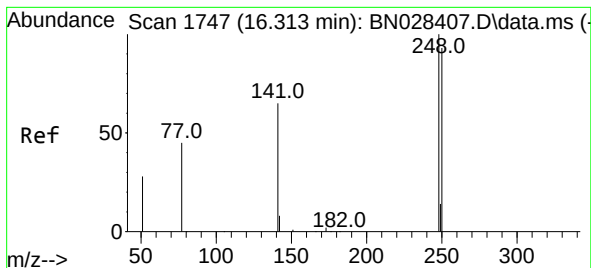
Ion Ratio Lower Upper

198 100

51 51.6 63.3 94.9#

105 52.1 50.0 75.0

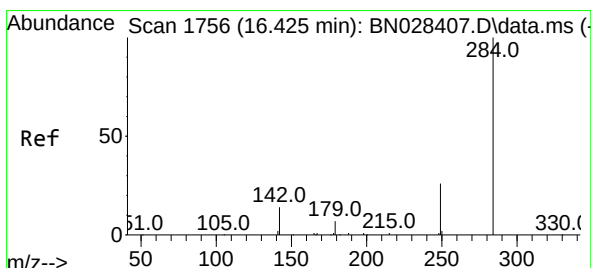
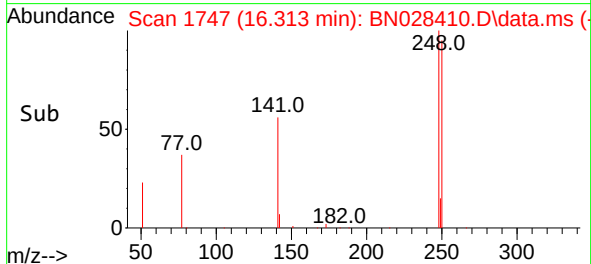
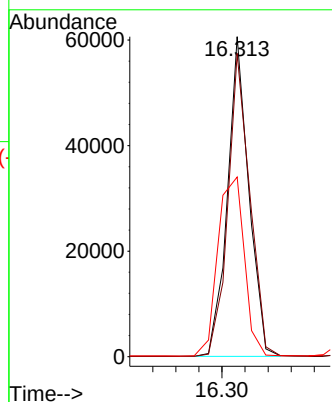
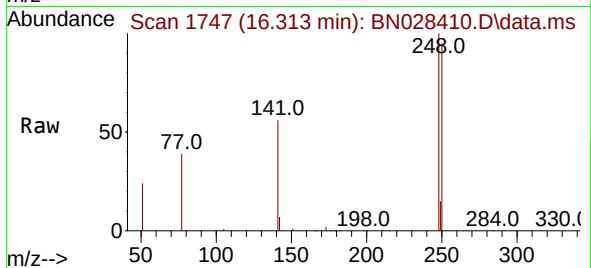




#21
4-Bromophenyl-phenylether
Concen: 3.361 ng
RT: 16.313 min Scan# 1747
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

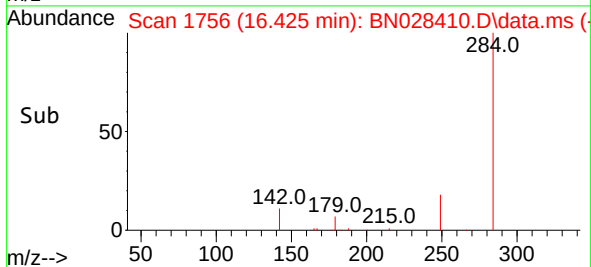
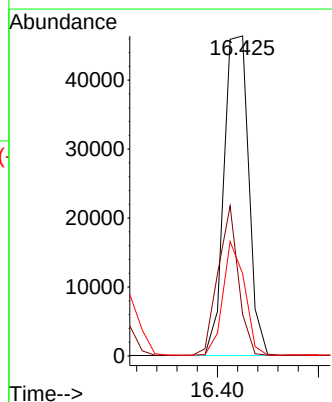
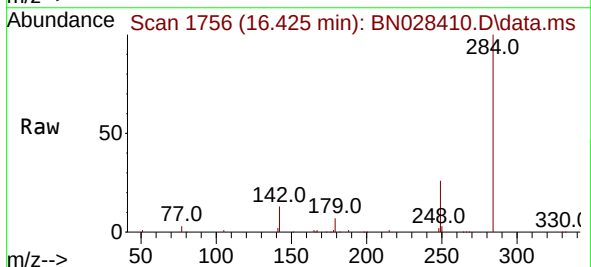
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

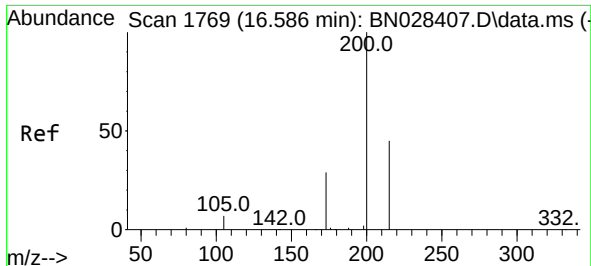
Tgt Ion:248 Resp: 77766
Ion Ratio Lower Upper
248 100
250 94.8 74.6 111.8
141 56.1 53.4 80.2



#22
Hexachlorobenzene
Concen: 3.222 ng
RT: 16.425 min Scan# 1756
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

Tgt Ion:284 Resp: 78710
Ion Ratio Lower Upper
284 100
142 38.4 31.8 47.6
249 31.1 25.0 37.6

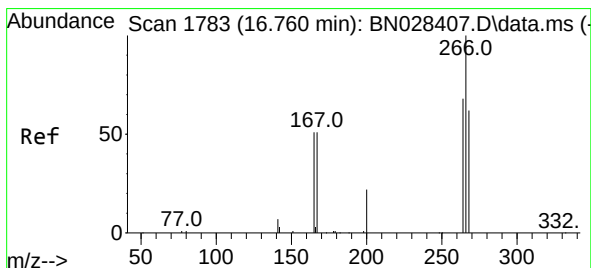
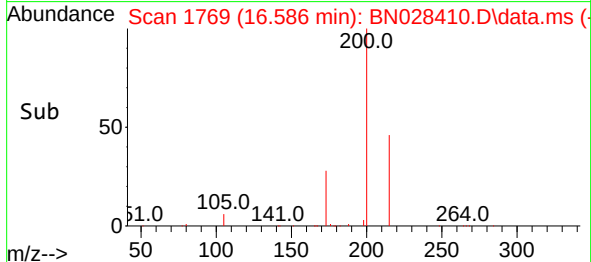
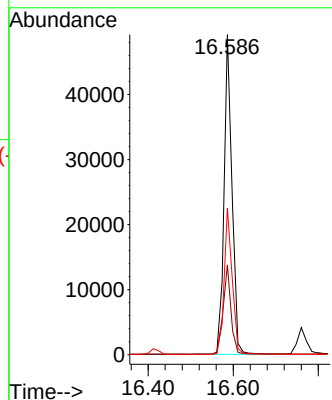
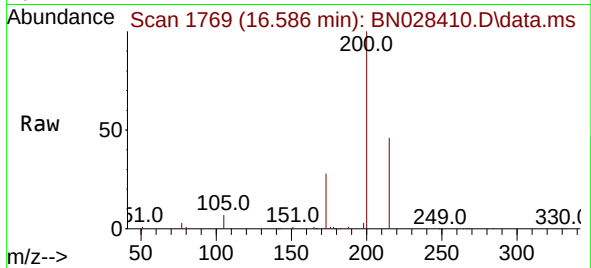




#23
 Atrazine
 Concen: 3.285 ng
 RT: 16.586 min Scan# 1769
 Delta R.T. -0.000 min
 Lab File: BN028410.D
 Acq: 01 Nov 2023 21:10

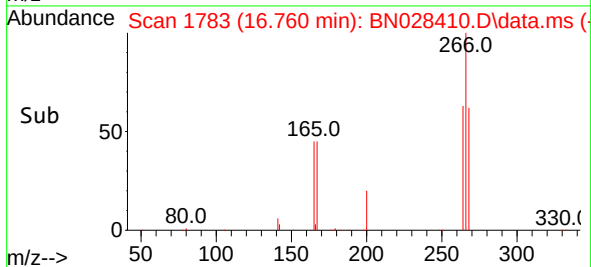
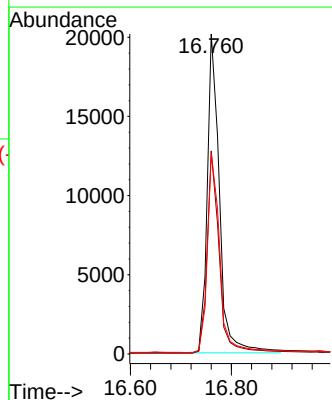
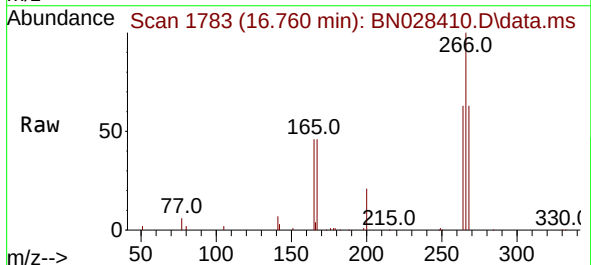
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

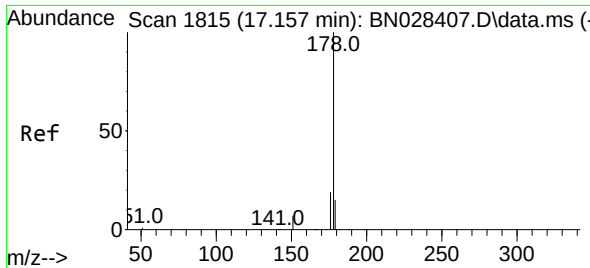
Tgt Ion:200 Resp: 63746
 Ion Ratio Lower Upper
 200 100
 173 28.1 24.3 36.5
 215 45.8 36.2 54.4



#24
 Pentachlorophenol
 Concen: 3.842 ng
 RT: 16.760 min Scan# 1783
 Delta R.T. 0.000 min
 Lab File: BN028410.D
 Acq: 01 Nov 2023 21:10

Tgt Ion:266 Resp: 33818
 Ion Ratio Lower Upper
 266 100
 264 62.8 50.9 76.3
 268 63.8 51.0 76.4

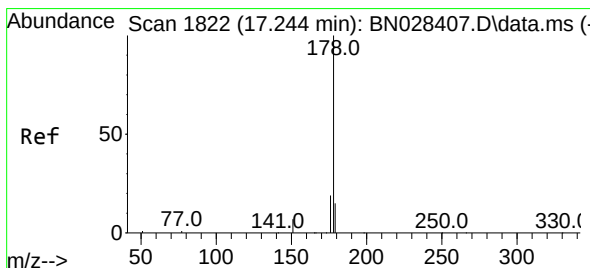
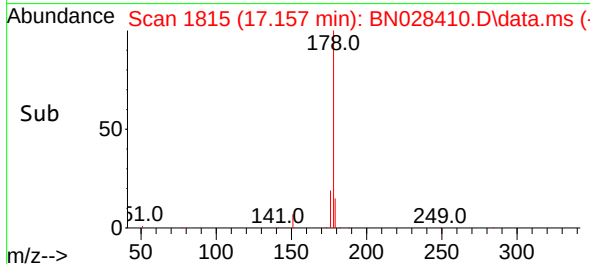
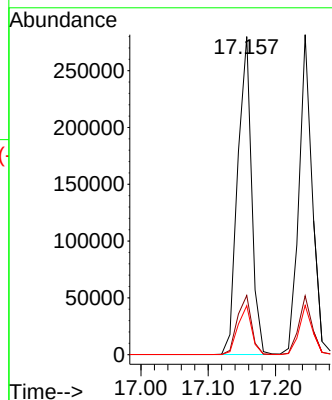
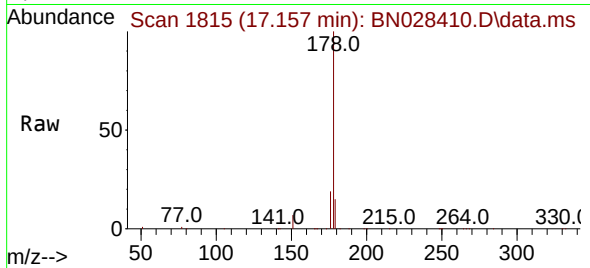




#25
Phenanthrene
Concen: 3.245 ng
RT: 17.157 min Scan# 1815
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

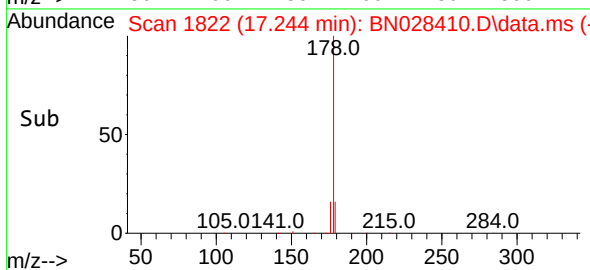
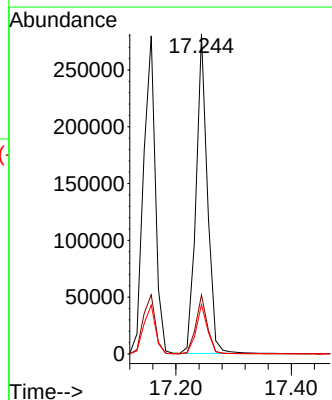
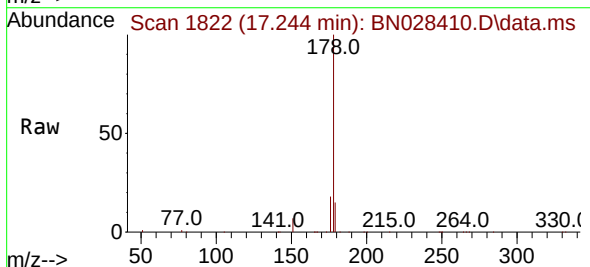
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

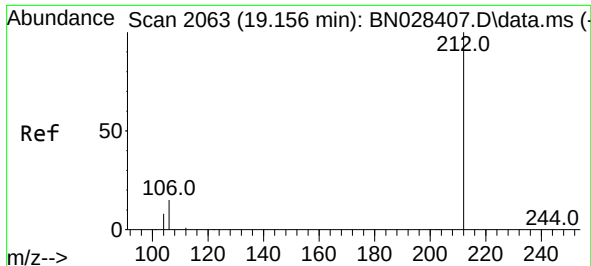
Tgt Ion:178 Resp: 400037
Ion Ratio Lower Upper
178 100
176 19.0 15.2 22.8
179 15.3 12.2 18.2



#26
Anthracene
Concen: 3.278 ng
RT: 17.244 min Scan# 1822
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

Tgt Ion:178 Resp: 385871
Ion Ratio Lower Upper
178 100
176 18.3 14.9 22.3
179 15.3 12.2 18.4

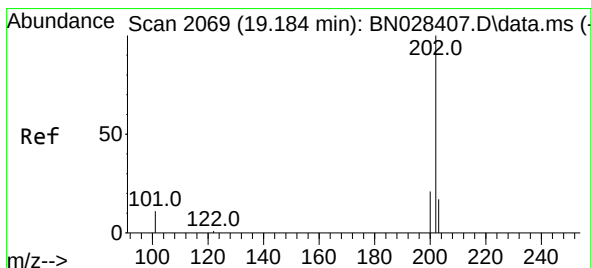
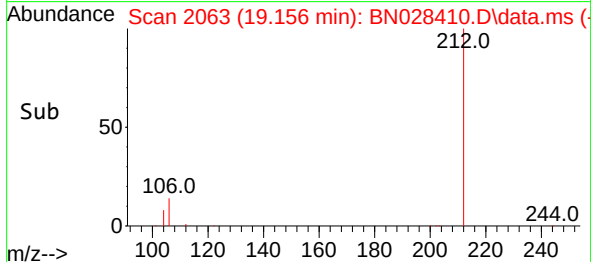
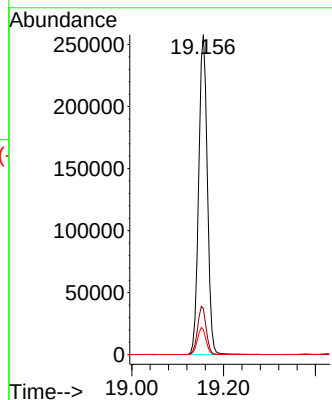
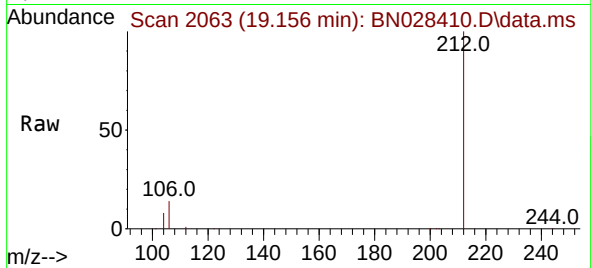




#27
Fluoranthene-d10
Concen: 3.255 ng
RT: 19.156 min Scan# 2063
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

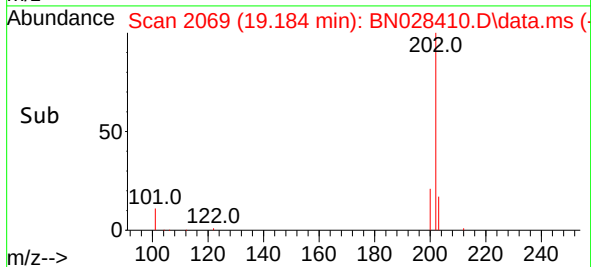
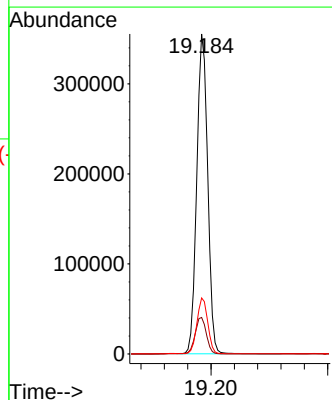
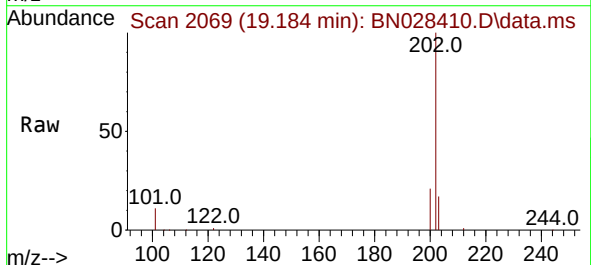
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

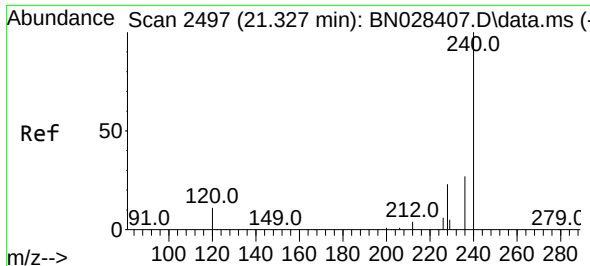
Tgt Ion:212 Resp: 335800
Ion Ratio Lower Upper
212 100
106 15.0 11.9 17.9
104 8.3 6.7 10.1



#28
Fluoranthene
Concen: 3.196 ng
RT: 19.184 min Scan# 2069
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

Tgt Ion:202 Resp: 460000
Ion Ratio Lower Upper
202 100
101 11.7 9.3 13.9
203 17.4 13.7 20.5

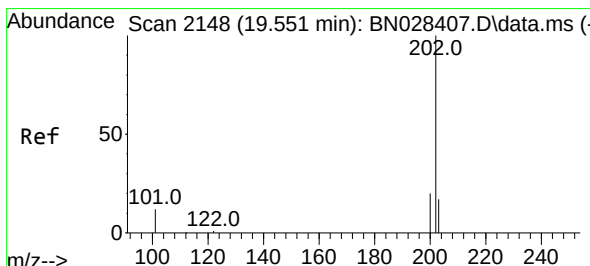
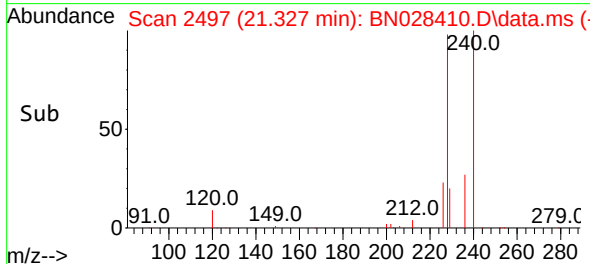
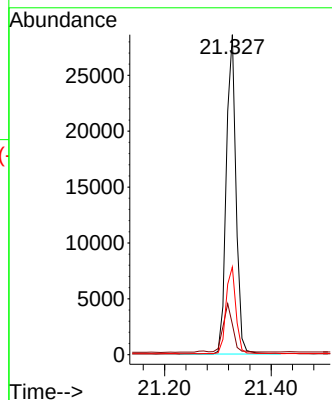
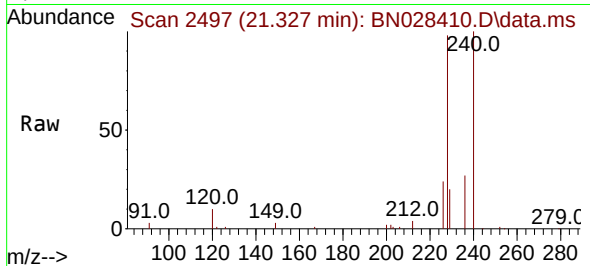




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.327 min Scan# 2497
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

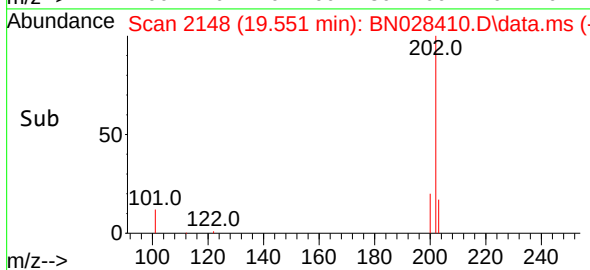
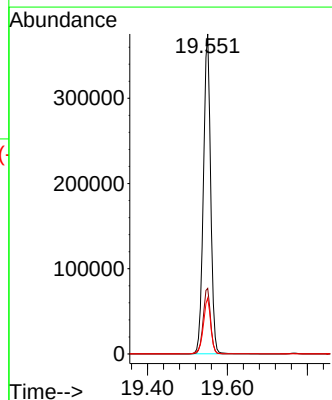
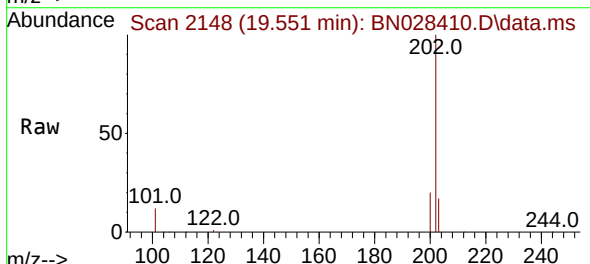
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

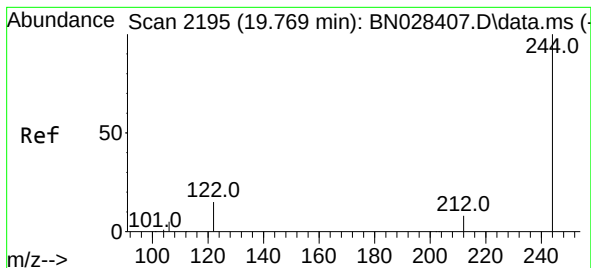
Tgt Ion:240 Resp: 36307
Ion Ratio Lower Upper
240 100
120 9.5 9.8 14.6#
236 27.4 22.2 33.2



#30
Pyrene
Concen: 3.104 ng
RT: 19.551 min Scan# 2148
Delta R.T. -0.000 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

Tgt Ion:202 Resp: 470019
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.8 14.2 21.2





#31

Terphenyl-d14

Concen: 3.058 ng

RT: 19.769 min Scan# 2195

Delta R.T. -0.000 min

Lab File: BN028410.D

Acq: 01 Nov 2023 21:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

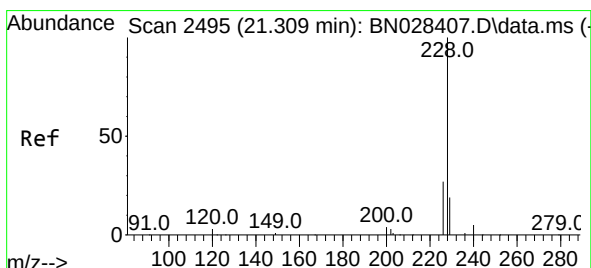
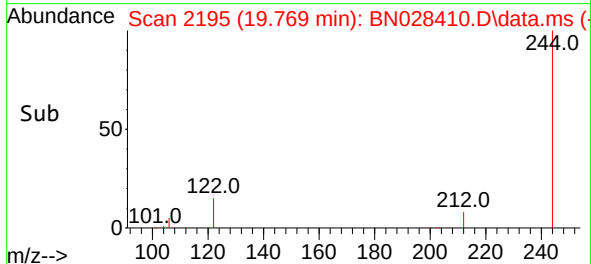
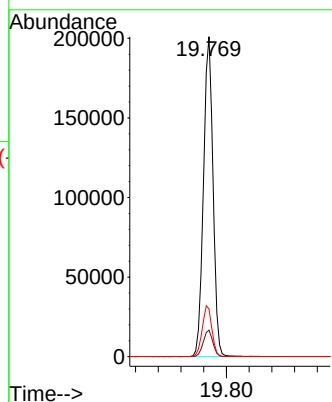
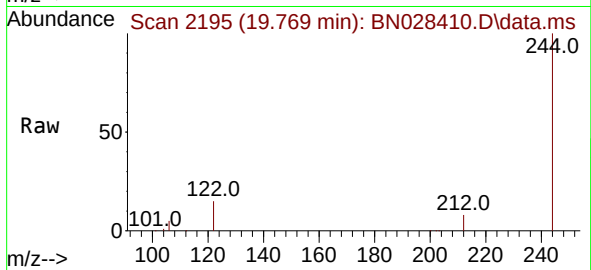
Tgt Ion:244 Resp: 233837

Ion Ratio Lower Upper

244 100

212 8.3 6.6 10.0

122 14.9 12.6 19.0



#32

Benzo(a)anthracene

Concen: 3.044 ng

RT: 21.309 min Scan# 2495

Delta R.T. -0.000 min

Lab File: BN028410.D

Acq: 01 Nov 2023 21:10

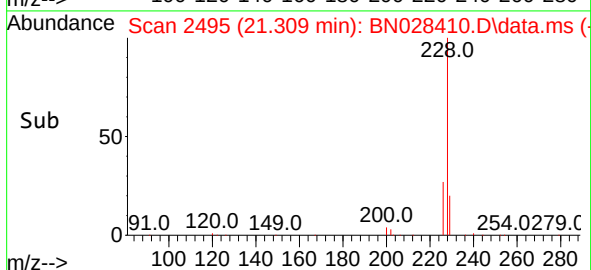
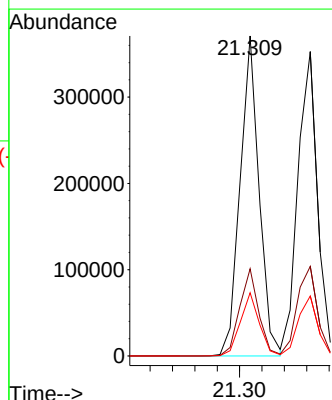
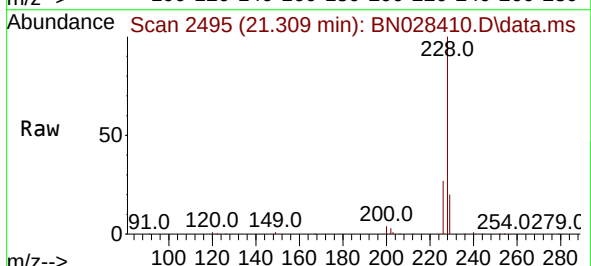
Tgt Ion:228 Resp: 438548

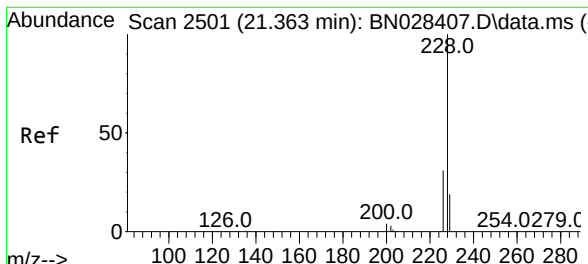
Ion Ratio Lower Upper

228 100

226 27.3 21.8 32.8

229 19.7 15.5 23.3



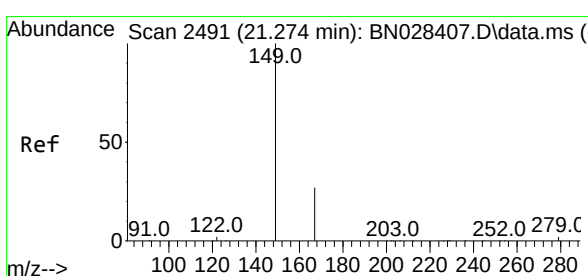
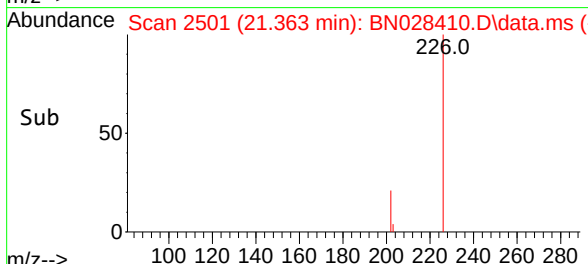
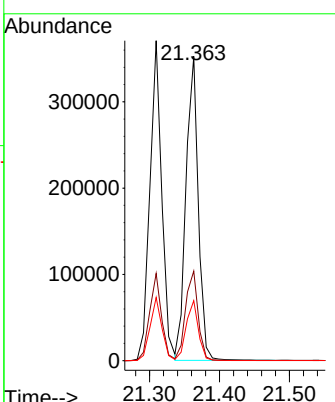
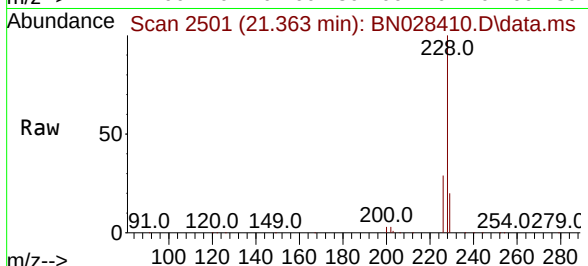


#33
 Chrysene
 Concen: 2.994 ng
 RT: 21.363 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN028410.D
 Acq: 01 Nov 2023 21:10

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion: 228 Resp: 429721

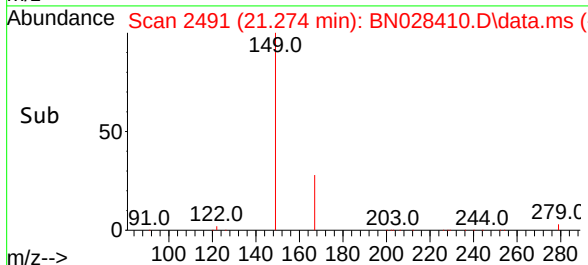
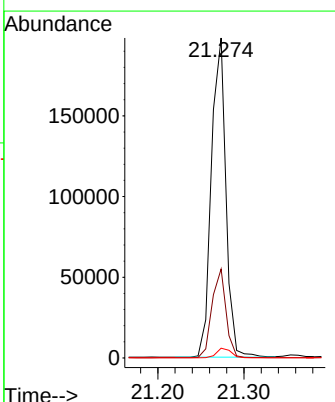
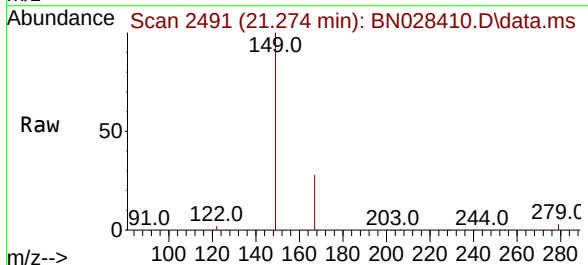
Ion	Ratio	Lower	Upper
228	100		
226	29.4	24.6	36.8
229	19.7	15.7	23.5

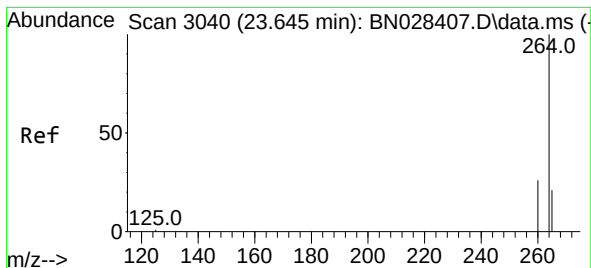


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 3.104 ng
 RT: 21.274 min Scan# 2491
 Delta R.T. -0.000 min
 Lab File: BN028410.D
 Acq: 01 Nov 2023 21:10

Tgt Ion: 149 Resp: 231227

Ion	Ratio	Lower	Upper
149	100		
167	26.8	21.4	32.0
279	3.0	2.3	3.5





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.639 min Scan# 3040

Delta R.T. -0.006 min

Lab File: BN028410.D

Acq: 01 Nov 2023 21:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

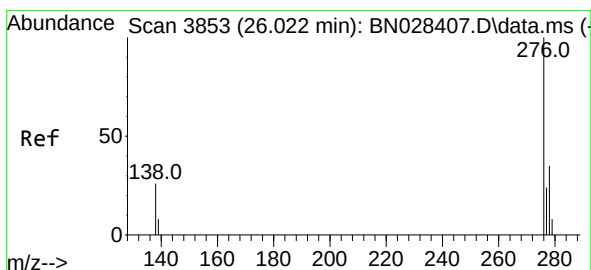
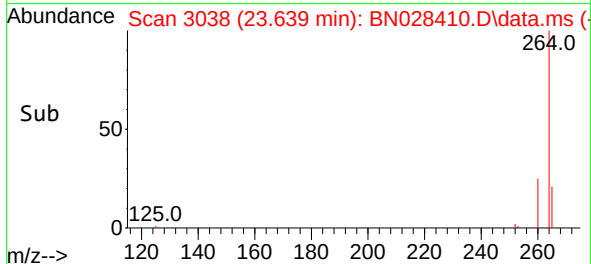
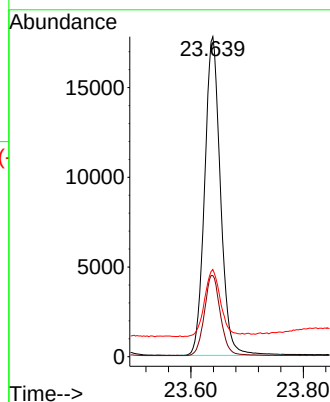
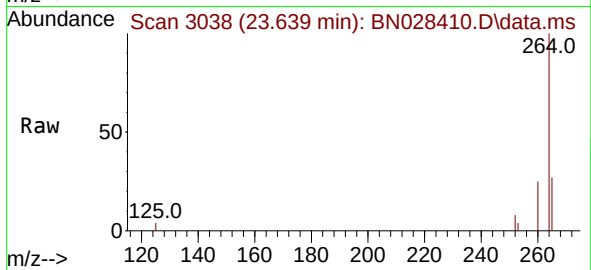
Tgt Ion:264 Resp: 34782

Ion Ratio Lower Upper

264 100

260 25.4 20.8 31.2

265 27.2 21.7 32.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 3.174 ng

RT: 26.010 min Scan# 3849

Delta R.T. -0.012 min

Lab File: BN028410.D

Acq: 01 Nov 2023 21:10

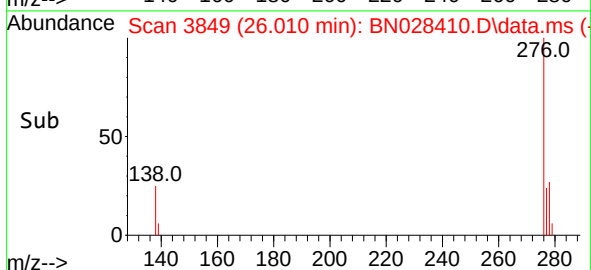
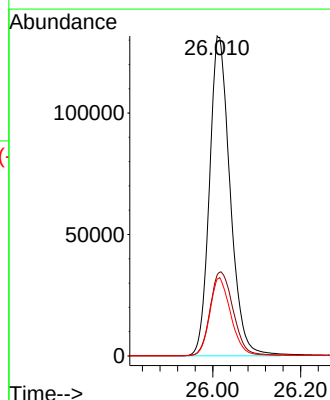
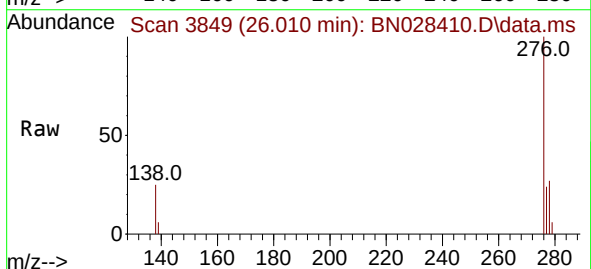
Tgt Ion:276 Resp: 429111

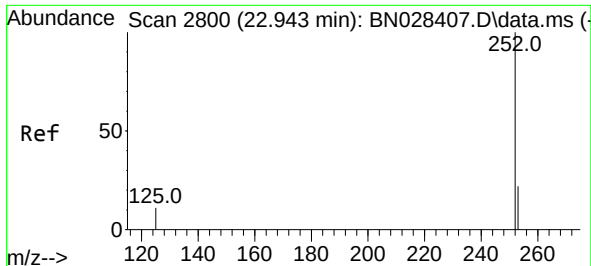
Ion Ratio Lower Upper

276 100

138 29.3 24.1 36.1

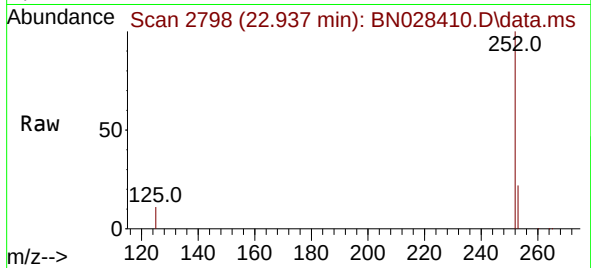
277 24.9 19.7 29.5



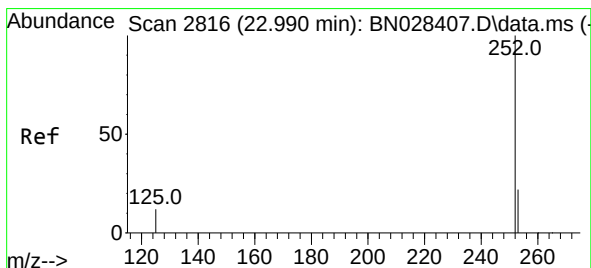
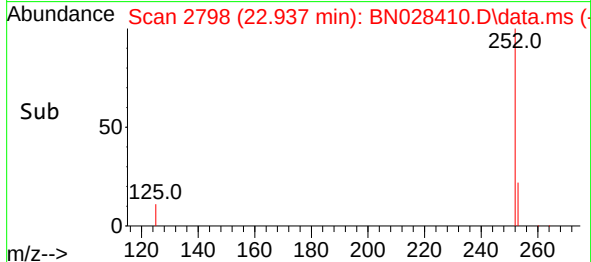
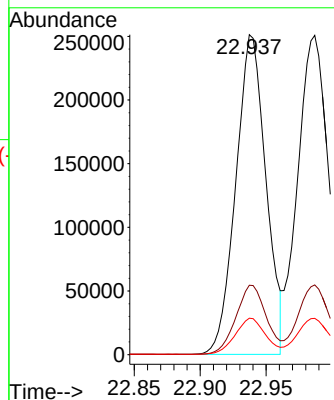


#37
Benzo(b)fluoranthene
Concen: 3.004 ng
RT: 22.937 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

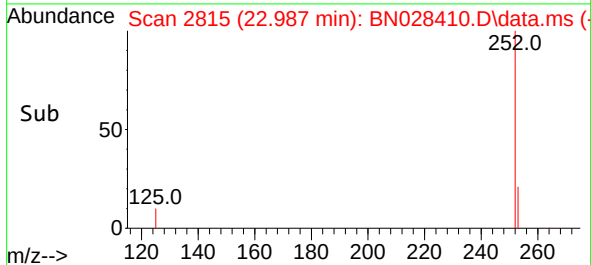
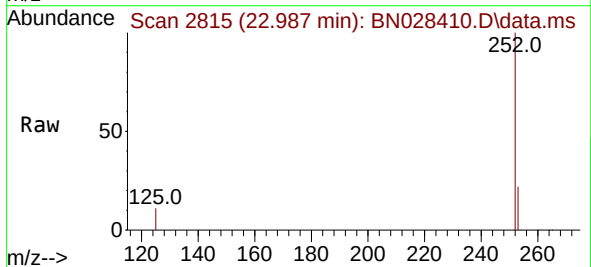
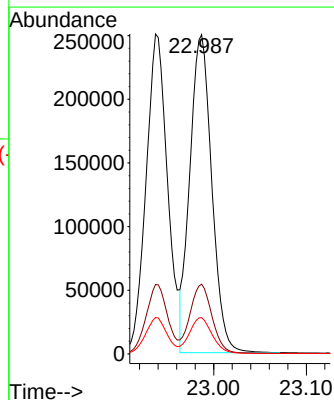


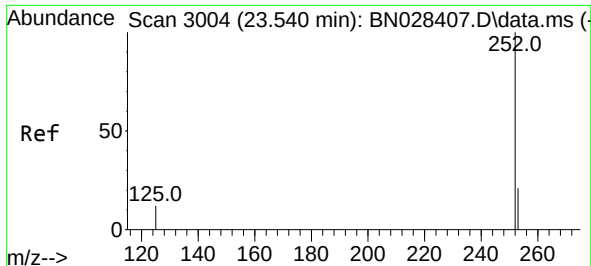
Tgt Ion:252 Resp: 398129
Ion Ratio Lower Upper
252 100
253 21.7 18.2 27.4
125 11.4 10.0 15.0



#38
Benzo(k)fluoranthene
Concen: 3.009 ng
RT: 22.987 min Scan# 2815
Delta R.T. -0.003 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

Tgt Ion:252 Resp: 409764
Ion Ratio Lower Upper
252 100
253 21.8 18.1 27.1
125 11.4 10.2 15.2

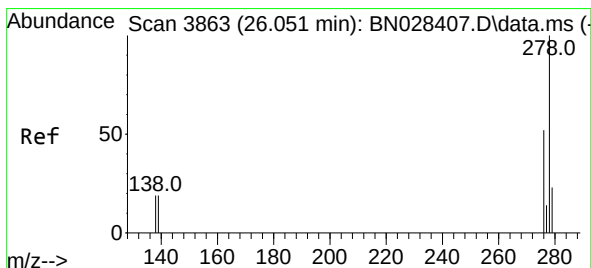
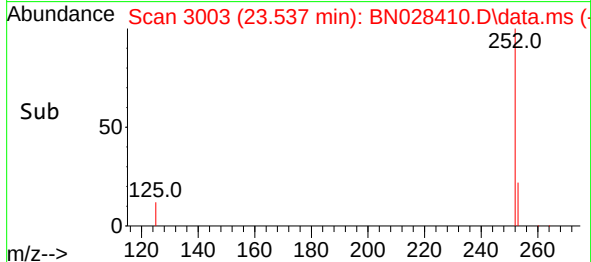
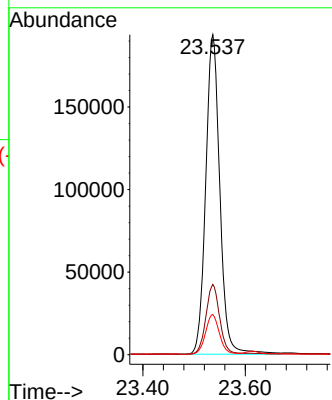
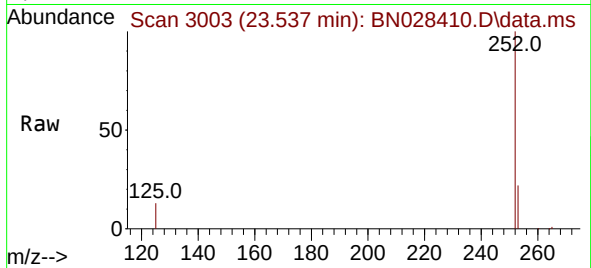




#39
Benzo(a)pyrene
Concen: 3.135 ng
RT: 23.537 min Scan# 30
Delta R.T. -0.003 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

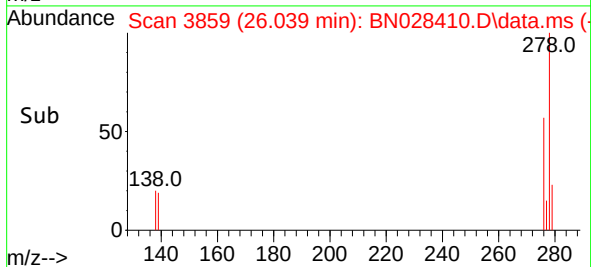
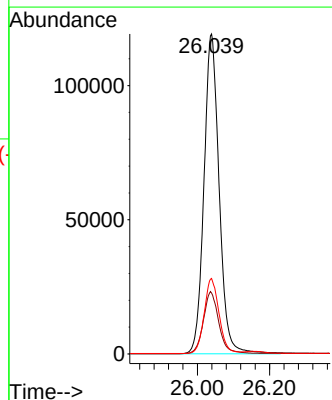
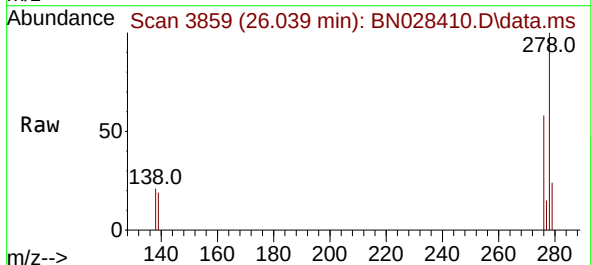
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

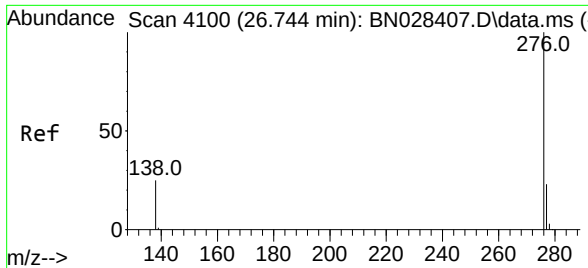
Tgt Ion:252 Resp: 371282
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 12.6 11.0 16.6



#40
Dibenzo(a,h)anthracene
Concen: 3.132 ng
RT: 26.039 min Scan# 3859
Delta R.T. -0.012 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

Tgt Ion:278 Resp: 348348
Ion Ratio Lower Upper
278 100
139 19.0 15.8 23.8
279 23.6 19.7 29.5





#41
Benzo(g,h,i)perylene
Concen: 3.029 ng
RT: 26.738 min Scan# 4098
Delta R.T. -0.006 min
Lab File: BN028410.D
Acq: 01 Nov 2023 21:10

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:276 Resp: 360730
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.4
138 25.2 21.1 31.7

