

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113023\
 Data File : BN028937.D
 Acq On : 01 Dec 2023 08:19
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Dec 01 08:51:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 00:28:34 2023
 Response via : Initial Calibration

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

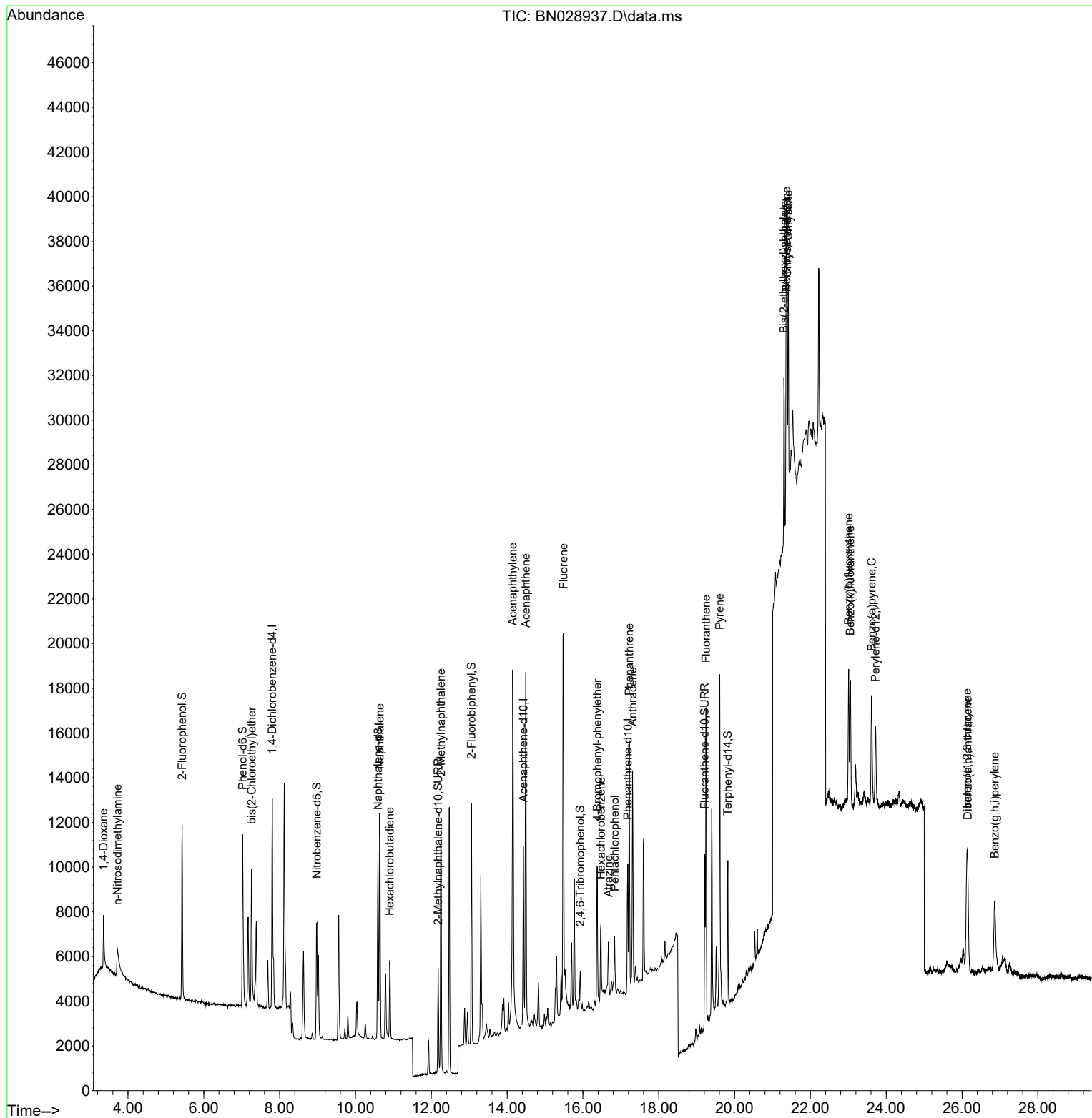
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	4305	0.400	ng	0.00
7) Naphthalene-d8	10.594	136	10849	0.400	ng	0.00
13) Acenaphthene-d10	14.428	164	4441	0.400	ng	0.00
19) Phenanthrene-d10	17.184	188	7936	0.400	ng	0.00
29) Chrysene-d12	21.383	240	4667	0.400	ng	0.00
35) Perylene-d12	23.716	264	4535	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.428	112	5756	0.441	ng	-0.02
5) Phenol-d6	7.024	99	6535	0.452	ng	-0.02
8) Nitrobenzene-d5	8.982	82	4593	0.426	ng	0.00
11) 2-Methylnaphthalene-d10	12.182	152	6211	0.357	ng	0.00
14) 2,4,6-Tribromophenol	15.930	330	953	0.318	ng	0.00
15) 2-Fluorobiphenyl	13.060	172	8799	0.459	ng	-0.01
27) Fluoranthene-d10	19.213	212	8636	0.414	ng	0.00
31) Terphenyl-d14	19.822	244	6174	0.441	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.355	88	1761	0.418	ng	95
3) n-Nitrosodimethylamine	3.723	42	2243	0.430	ng	# 81
6) bis(2-Chloroethyl)ether	7.262	93	5109	0.420	ng	97
9) Naphthalene	10.637	128	13540	0.393	ng	99
10) Hexachlorobutadiene	10.904	225	2716	0.386	ng	# 98
12) 2-Methylnaphthalene	12.257	142	8194	0.378	ng	98
16) Acenaphthylene	14.150	152	28588	1.215	ng	98
17) Acenaphthene	14.493	154	8536	0.547	ng	97
18) Fluorene	15.487	166	9951	0.503	ng	85
21) 4-Bromophenyl-phenylether	16.377	248	2153	0.394	ng	# 89
22) Hexachlorobenzene	16.476	284	2520	0.376	ng	95
23) Atrazine	16.675	200	1697	0.355	ng	93
24) Pentachlorophenol	16.836	266	1000	0.320	ng	97
25) Phenanthrene	17.221	178	10978	0.419	ng	99
26) Anthracene	17.308	178	10109	0.417	ng	100
28) Fluoranthene	19.246	202	12967	0.476	ng	99
30) Pyrene	19.608	202	14127	0.490	ng	# 91
32) Benzo(a)anthracene	21.365	228	9536	0.481	ng	# 50
33) Chrysene	21.419	228	8145	0.418	ng	# 78
34) Bis(2-ethylhexyl)phtha...	21.302	149	7496	0.159	ng	# 88
36) Indeno(1,2,3-cd)pyrene	26.129	276	7989	0.404	ng	97
37) Benzo(b)fluoranthene	23.009	252	8114	0.437	ng	# 51
38) Benzo(k)fluoranthene	23.053	252	7334	0.419	ng	# 52
39) Benzo(a)pyrene	23.614	252	7238	0.437	ng	# 47
40) Dibenzo(a,h)anthracene	26.152	278	6574	0.430	ng	# 44
41) Benzo(g,h,i)perylene	26.859	276	6960	0.405	ng	# 85

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

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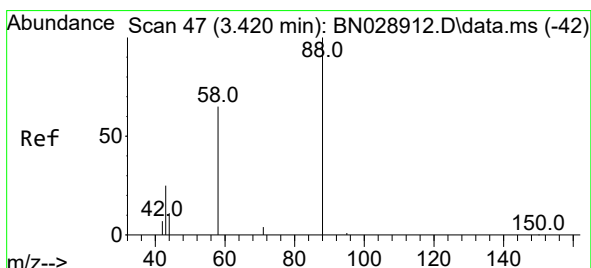
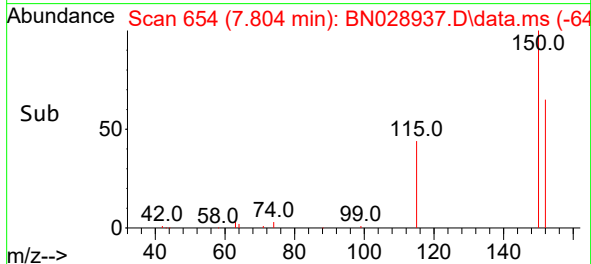
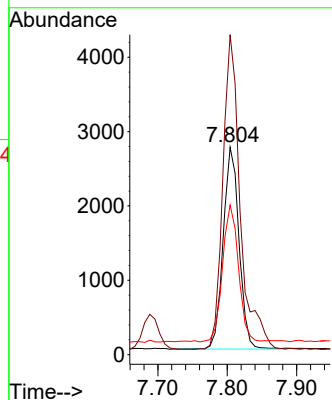
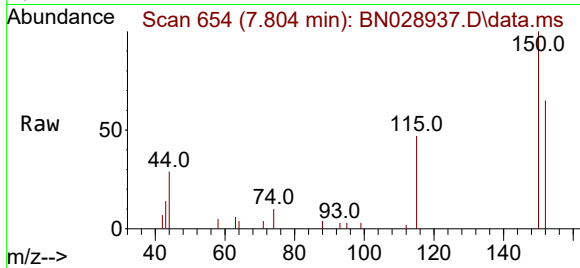




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.804 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN028937.D
 Acq: 01 Dec 2023 08:19

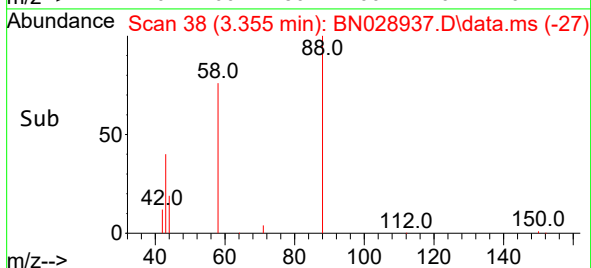
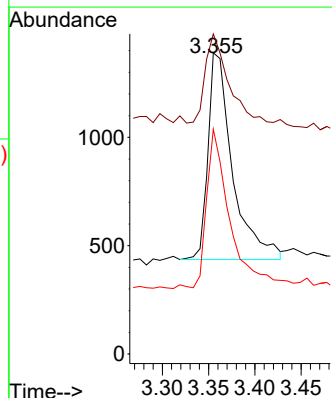
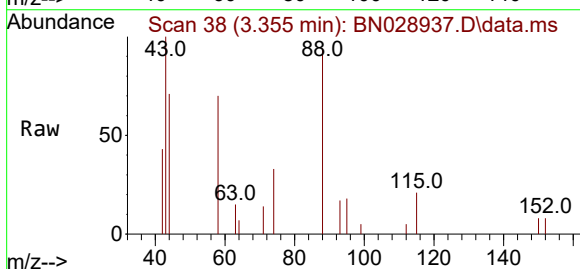
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:152 Resp: 4305
 Ion Ratio Lower Upper
 152 100
 150 154.3 123.4 185.2
 115 72.2 59.1 88.7



#2
 1,4-Dioxane
 Concen: 0.418 ng
 RT: 3.355 min Scan# 38
 Delta R.T. -0.022 min
 Lab File: BN028937.D
 Acq: 01 Dec 2023 08:19

Tgt Ion: 88 Resp: 1761
 Ion Ratio Lower Upper
 88 100
 43 40.3 29.9 44.9
 58 73.4 55.0 82.4

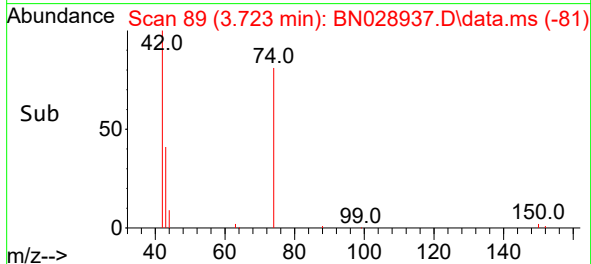
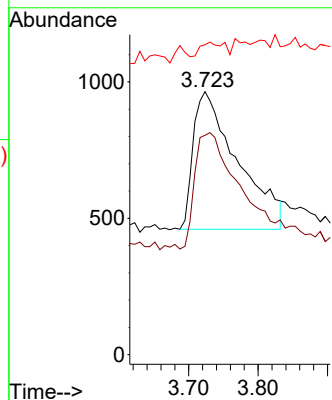
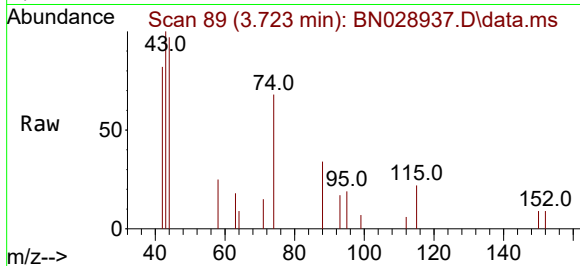




#3
n-Nitrosodimethylamine
Concen: 0.430 ng
RT: 3.723 min Scan# 89
Delta R.T. -0.043 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

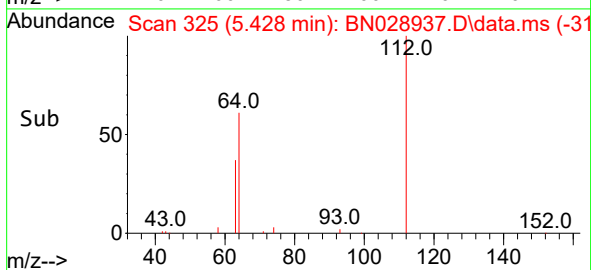
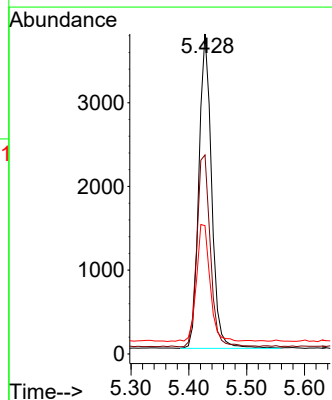
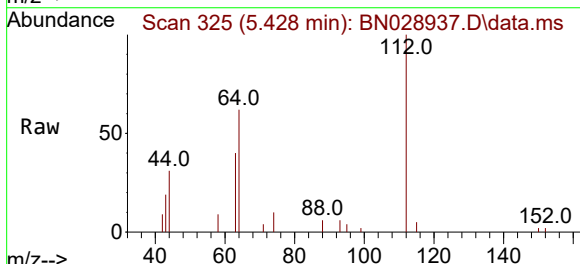
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 2243
Ion Ratio Lower Upper
42 100
74 86.8 57.0 85.6#
44 5.5 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.441 ng
RT: 5.428 min Scan# 325
Delta R.T. -0.022 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

Tgt Ion: 112 Resp: 5756
Ion Ratio Lower Upper
112 100
64 64.6 51.5 77.3
63 39.4 30.4 45.6

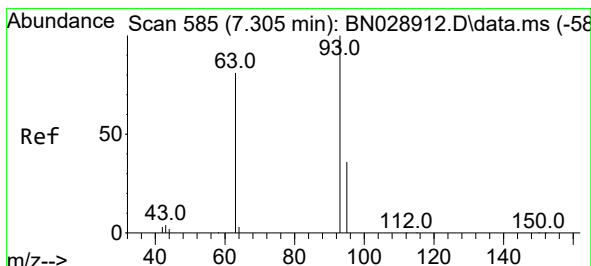
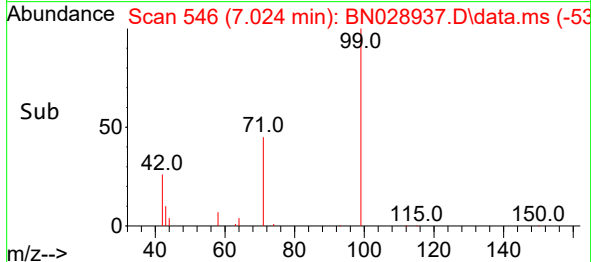
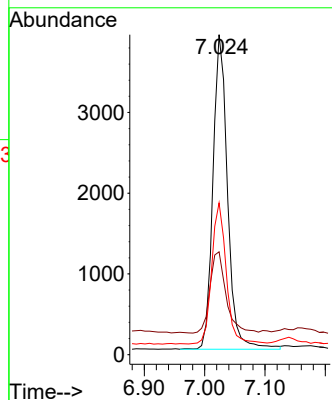
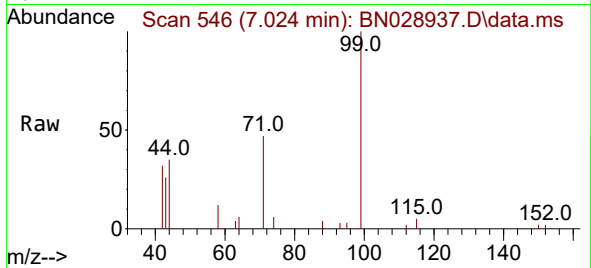




#5
Phenol-d6
Concen: 0.452 ng
RT: 7.024 min Scan# 54
Delta R.T. -0.022 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

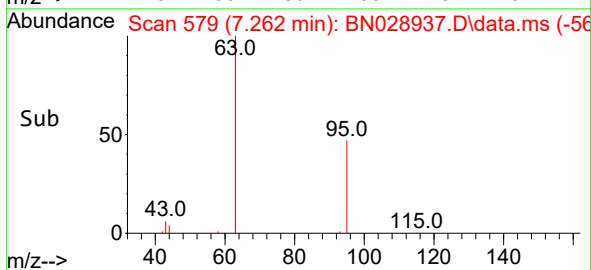
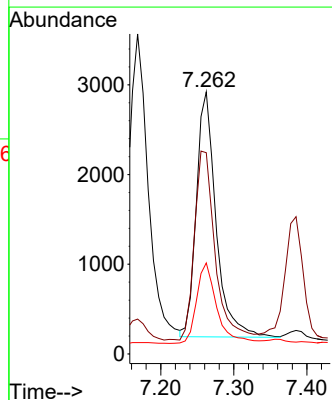
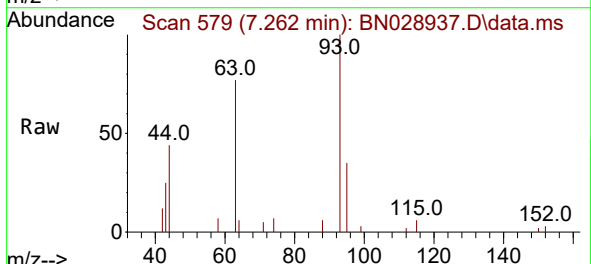
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

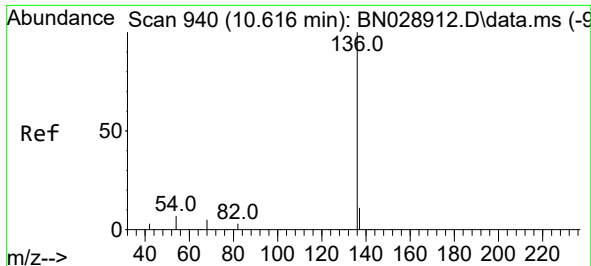
Tgt Ion: 99 Resp: 6535
Ion Ratio Lower Upper
99 100
42 28.5 21.2 31.8
71 44.7 35.4 53.0



#6
bis(2-Chloroethyl)ether
Concen: 0.420 ng
RT: 7.262 min Scan# 579
Delta R.T. -0.014 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

Tgt Ion: 93 Resp: 5109
Ion Ratio Lower Upper
93 100
63 80.5 66.9 100.3
95 33.6 28.2 42.4

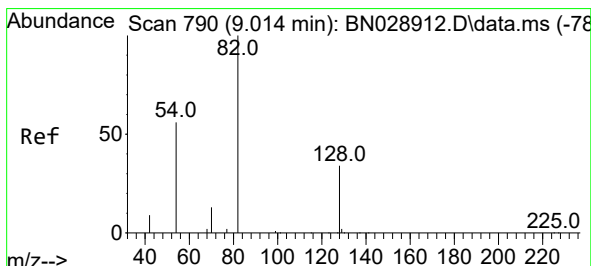
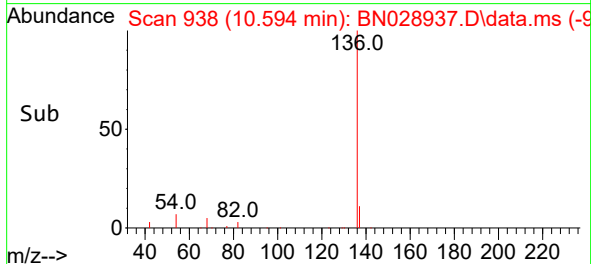
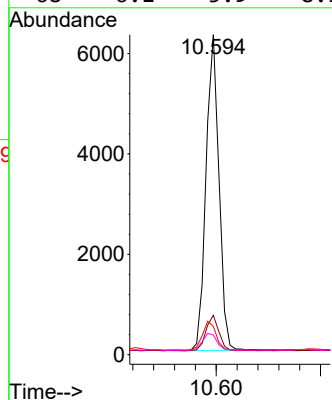
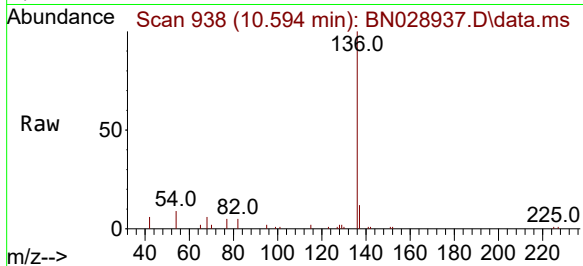




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.594 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

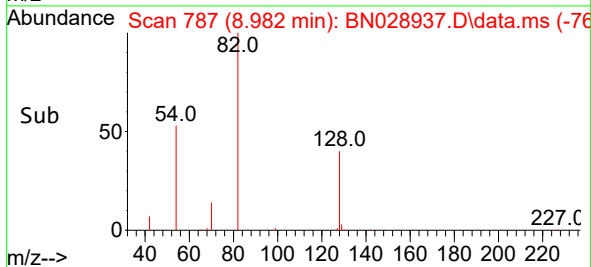
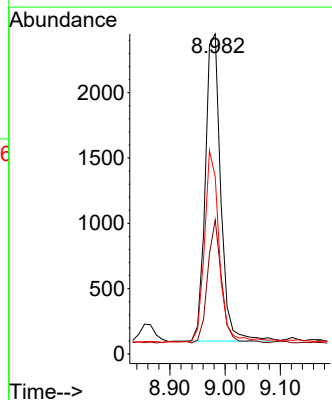
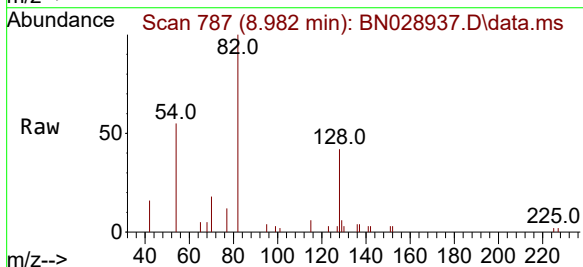
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

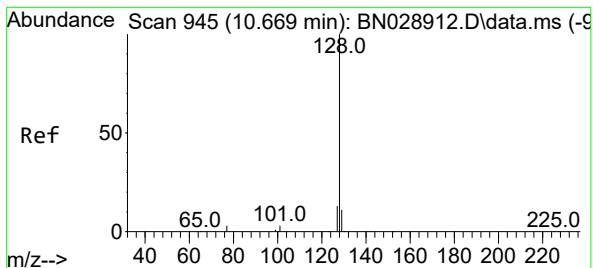
Tgt Ion:136	Resp:	10849
Ion Ratio	Lower	Upper
136	100	
137	12.3	10.6 16.0
54	8.9	7.5 11.3
68	6.1	5.9 8.9



#8
Nitrobenzene-d5
Concen: 0.426 ng
RT: 8.982 min Scan# 787
Delta R.T. 0.000 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

Tgt Ion: 82	Resp:	4593
Ion Ratio	Lower	Upper
82	100	
128	41.9	29.2 43.8
54	55.2	47.0 70.6





#9

Naphthalene

Concen: 0.393 ng

RT: 10.637 min Scan# 94

Delta R.T. -0.011 min

Lab File: BN028937.D

Acq: 01 Dec 2023 08:19

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

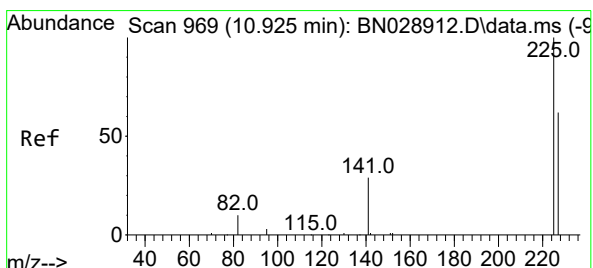
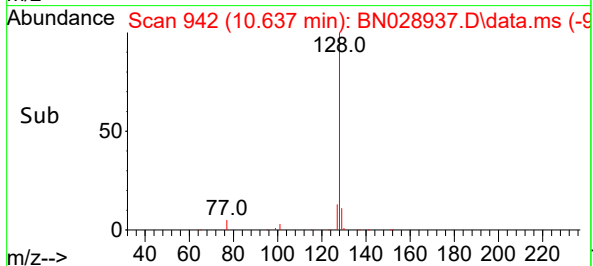
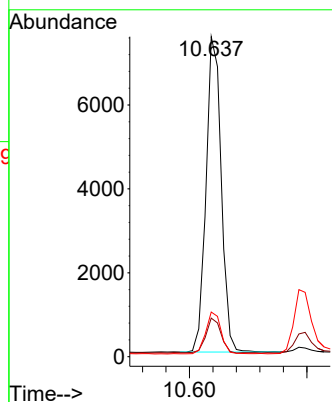
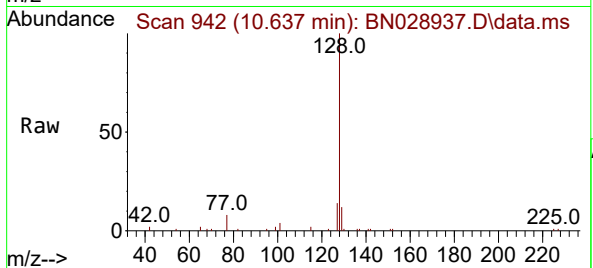
Tgt Ion:128 Resp: 13540

Ion Ratio Lower Upper

128 100

129 12.1 9.5 14.3

127 14.0 11.0 16.4



#10

Hexachlorobutadiene

Concen: 0.386 ng

RT: 10.904 min Scan# 967

Delta R.T. -0.011 min

Lab File: BN028937.D

Acq: 01 Dec 2023 08:19

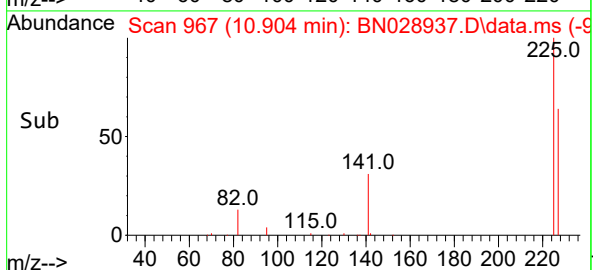
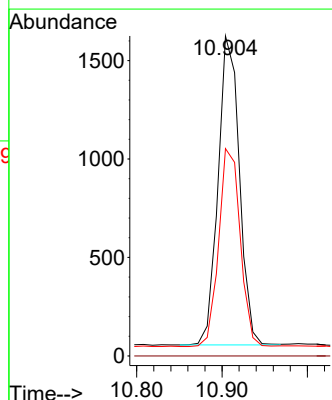
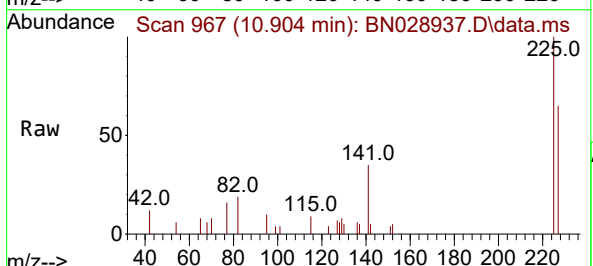
Tgt Ion:225 Resp: 2716

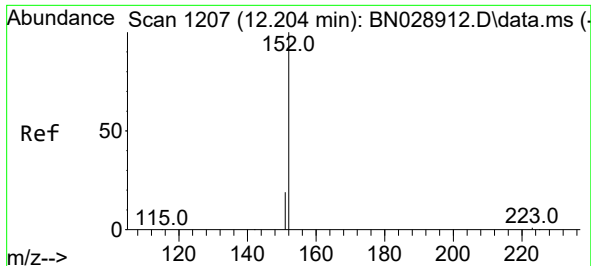
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.6 50.6 76.0

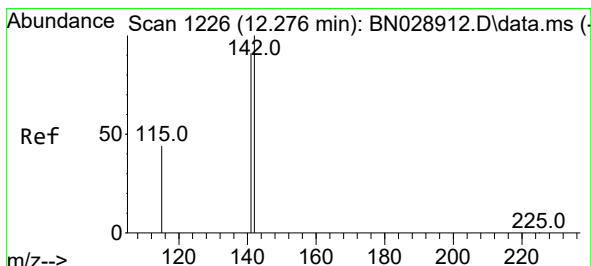
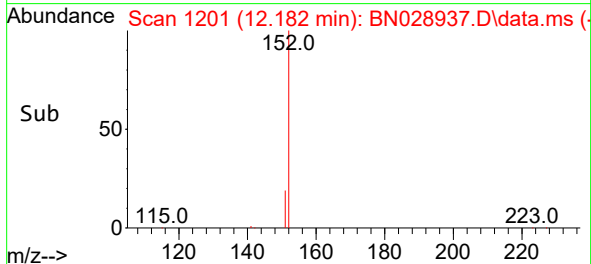
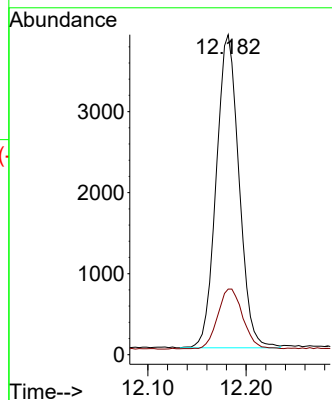
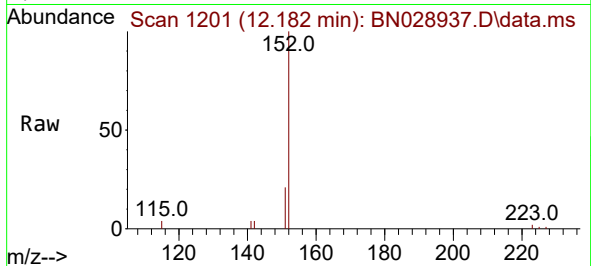




#11
2-Methylnaphthalene-d10
Concen: 0.357 ng
RT: 12.182 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

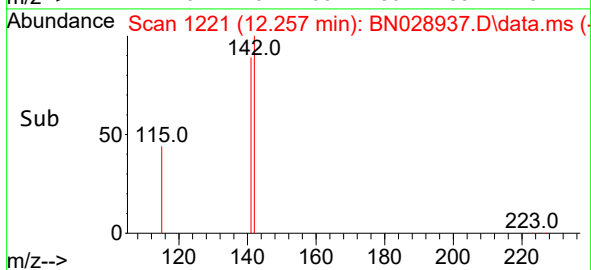
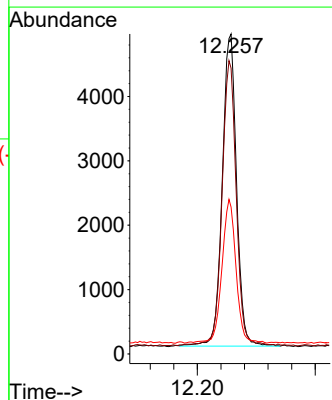
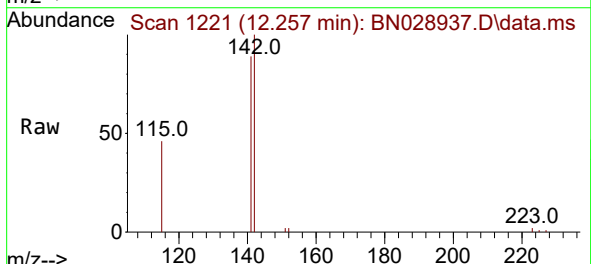
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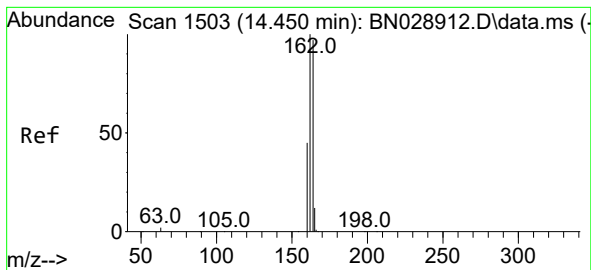
Tgt Ion:152 Resp: 6211
Ion Ratio Lower Upper
152 100
151 21.1 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.378 ng
RT: 12.257 min Scan# 1221
Delta R.T. 0.000 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

Tgt Ion:142 Resp: 8194
Ion Ratio Lower Upper
142 100
141 89.3 73.1 109.7
115 45.9 37.6 56.4





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.428 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN028937.D

Acq: 01 Dec 2023 08:19

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

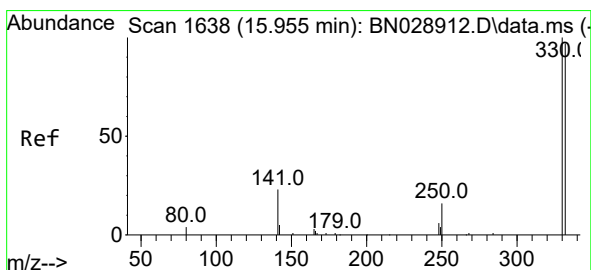
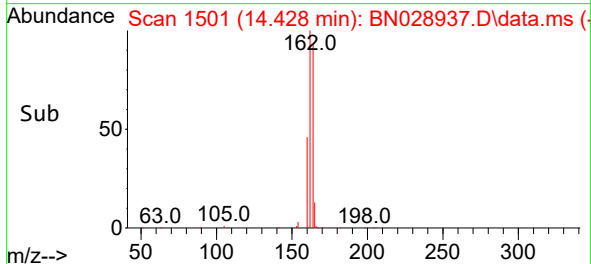
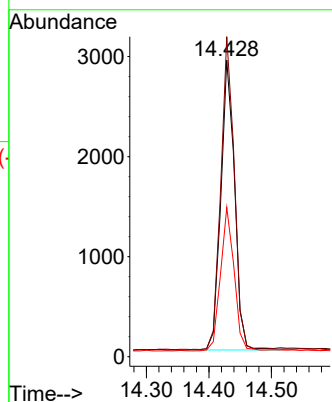
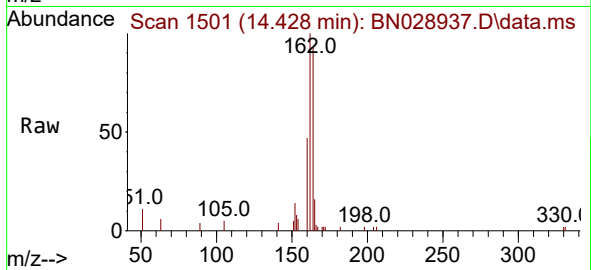
Tgt Ion:164 Resp: 4441

Ion Ratio Lower Upper

164 100

162 107.9 81.7 122.5

160 50.4 37.0 55.6



#14

2,4,6-Tribromophenol

Concen: 0.318 ng

RT: 15.930 min Scan# 1636

Delta R.T. 0.000 min

Lab File: BN028937.D

Acq: 01 Dec 2023 08:19

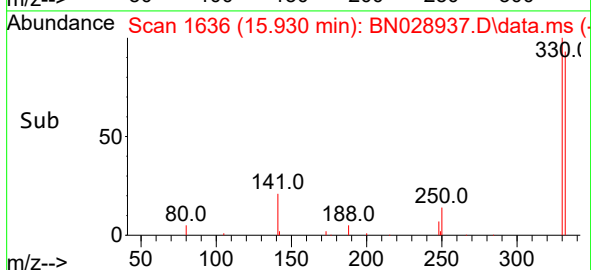
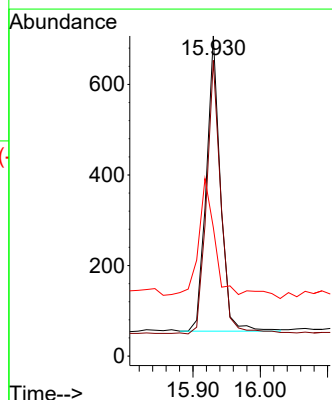
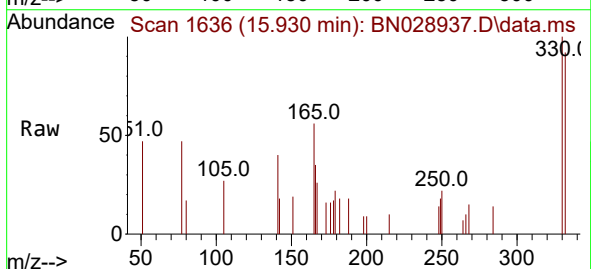
Tgt Ion:330 Resp: 953

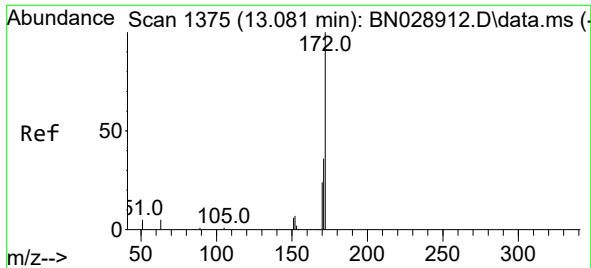
Ion Ratio Lower Upper

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332 93.8 75.4 113.2

141 42.7 35.7 53.5

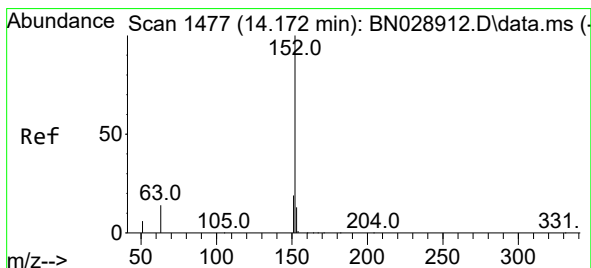
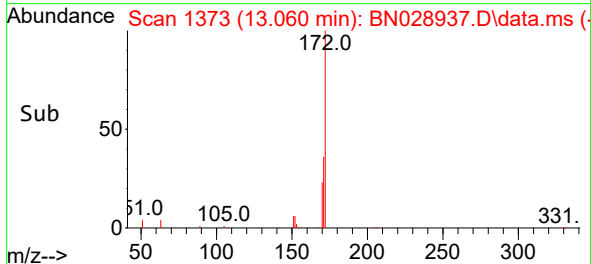
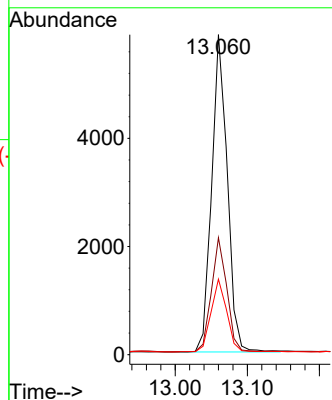
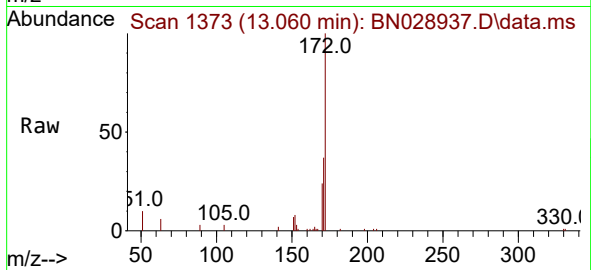




#15
2-Fluorobiphenyl
Concen: 0.459 ng
RT: 13.060 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

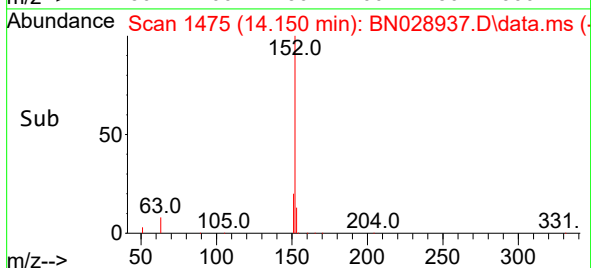
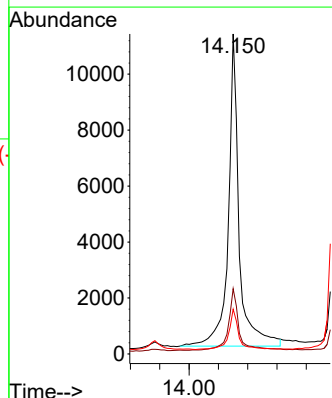
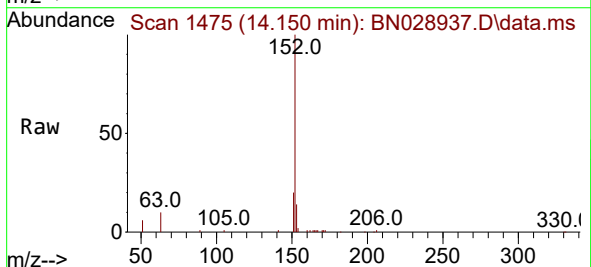
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

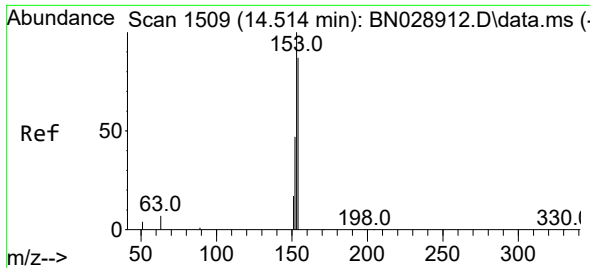
Tgt Ion:172 Resp: 8799
Ion Ratio Lower Upper
172 100
171 36.5 29.0 43.4
170 23.6 19.7 29.5



#16
Acenaphthylene
Concen: 1.215 ng
RT: 14.150 min Scan# 1475
Delta R.T. 0.000 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

Tgt Ion:152 Resp: 28588
Ion Ratio Lower Upper
152 100
151 19.3 15.9 23.9
153 11.9 10.8 16.2

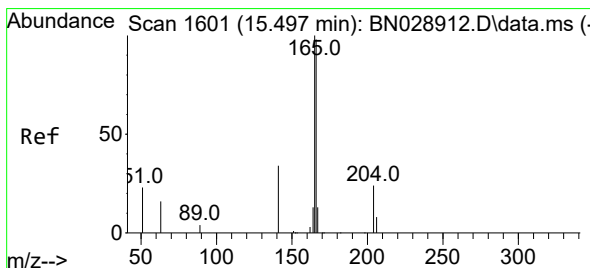
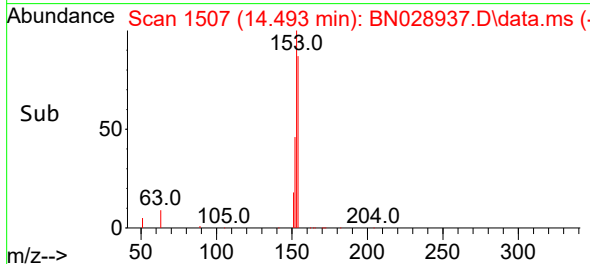
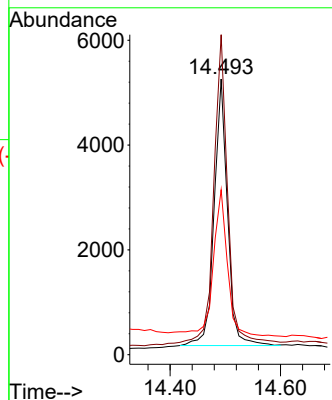
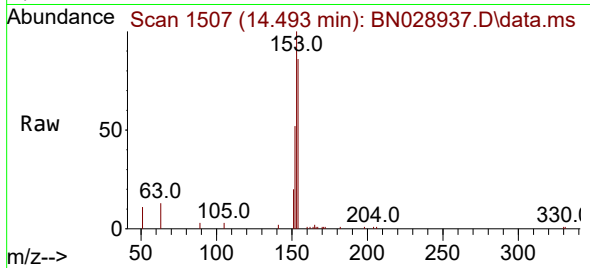




#17
Acenaphthene
Concen: 0.547 ng
RT: 14.493 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

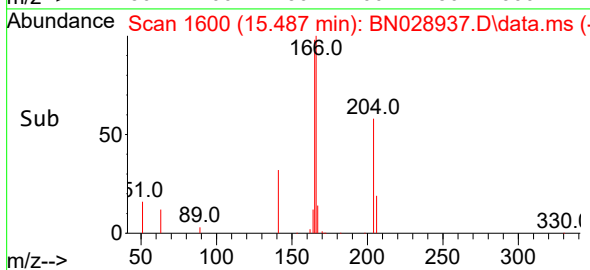
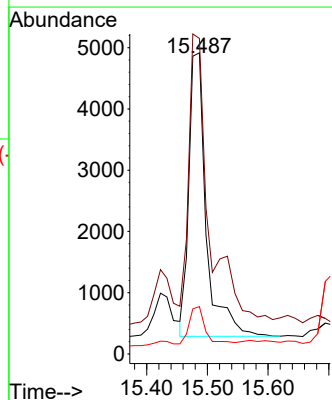
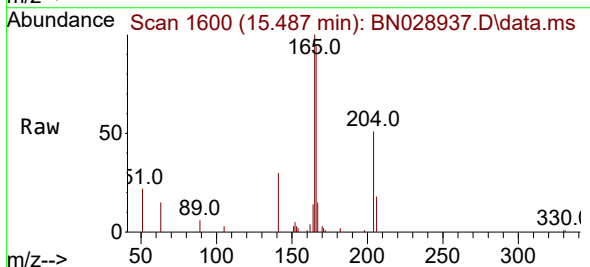
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

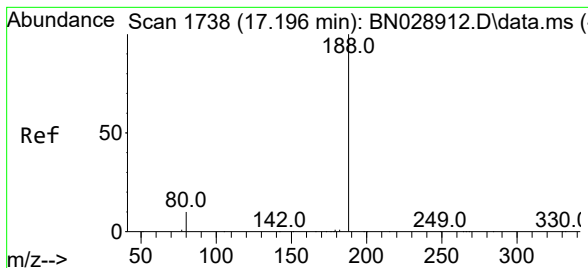
Tgt Ion:154 Resp: 8536
Ion Ratio Lower Upper
154 100
153 115.3 93.8 140.6
152 58.8 44.5 66.7



#18
Fluorene
Concen: 0.503 ng
RT: 15.487 min Scan# 1600
Delta R.T. 0.000 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

Tgt Ion:166 Resp: 9951
Ion Ratio Lower Upper
166 100
165 115.7 79.4 119.2
167 11.8 11.0 16.4





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.184 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN028937.D

Acq: 01 Dec 2023 08:19

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

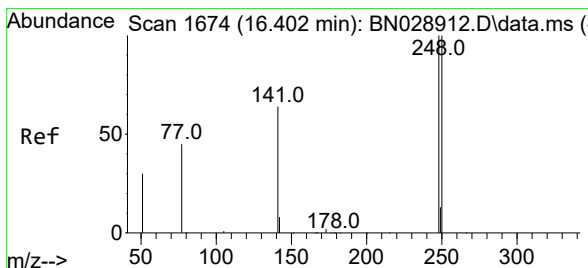
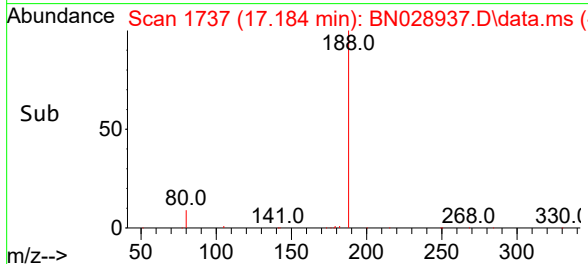
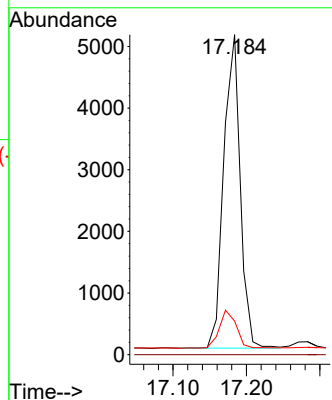
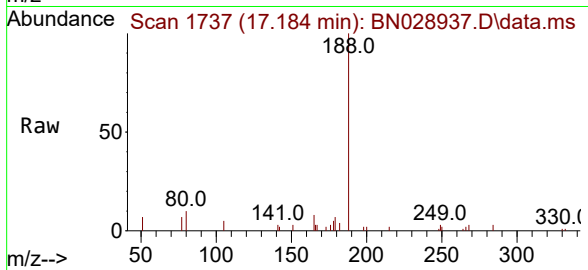
Tgt Ion:188 Resp: 7936

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.5 9.0 13.6



#21

4-Bromophenyl-phenylether

Concen: 0.394 ng

RT: 16.377 min Scan# 1672

Delta R.T. 0.000 min

Lab File: BN028937.D

Acq: 01 Dec 2023 08:19

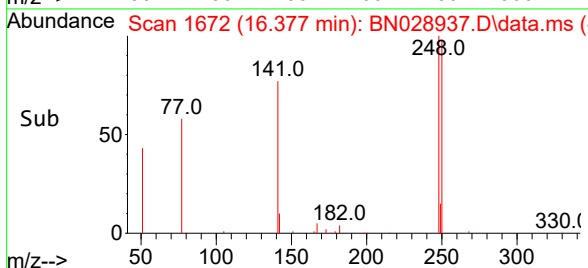
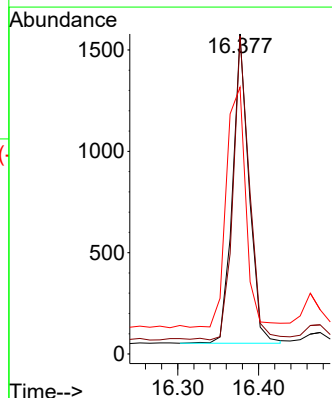
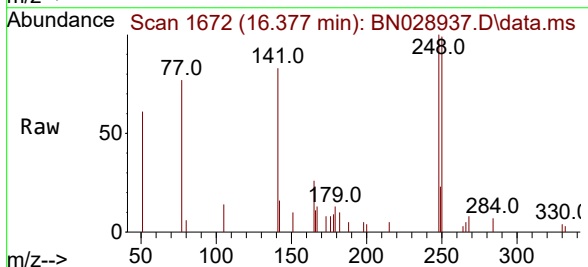
Tgt Ion:248 Resp: 2153

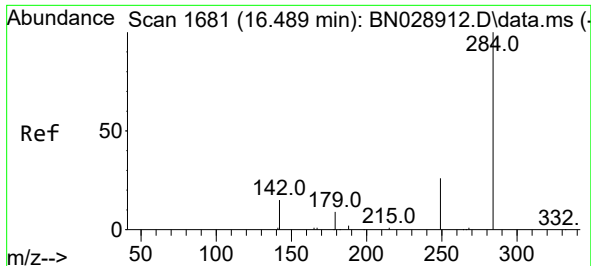
Ion Ratio Lower Upper

248 100

250 99.4 83.5 125.3

141 83.3 52.9 79.3#

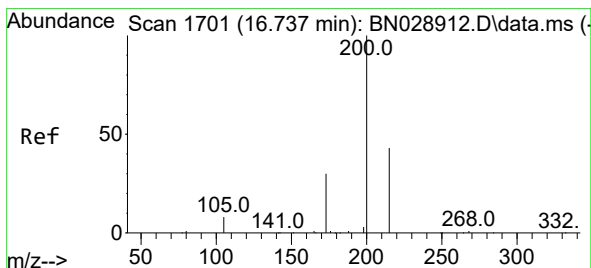
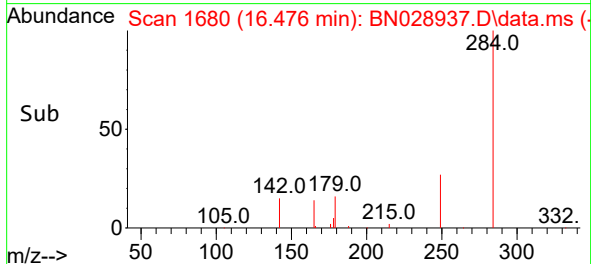
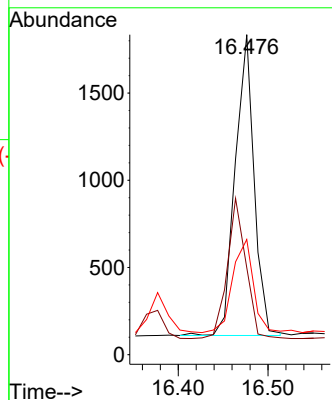
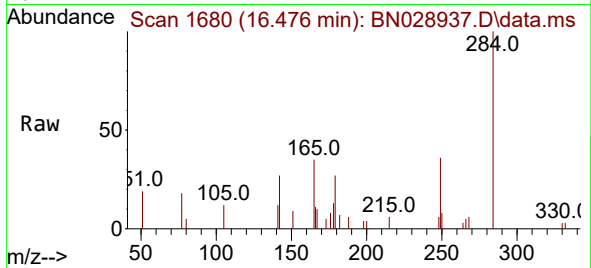




#22
Hexachlorobenzene
Concen: 0.376 ng
RT: 16.476 min Scan# 1696
Delta R.T. 0.013 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

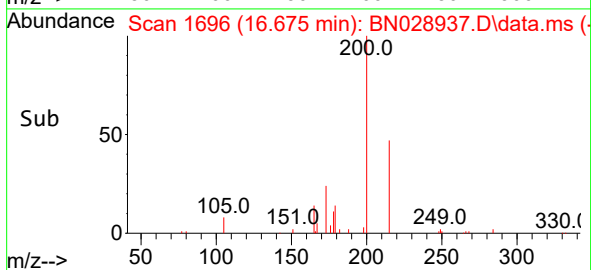
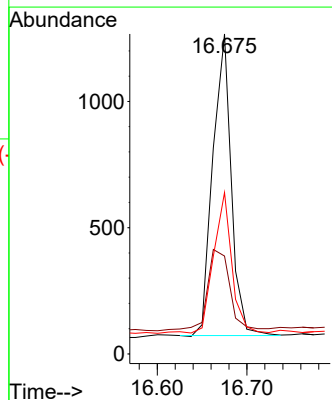
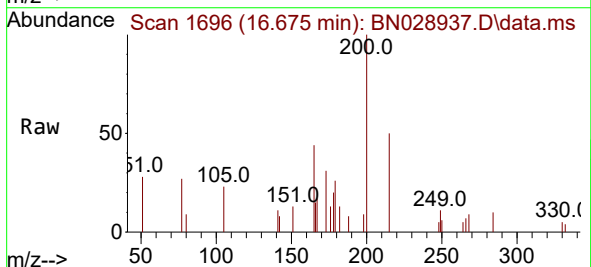
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

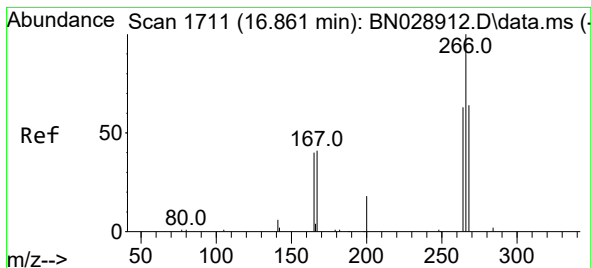
Tgt Ion:284 Resp: 2520
Ion Ratio Lower Upper
284 100
142 45.9 34.1 51.1
249 34.1 25.7 38.5



#23
Atrazine
Concen: 0.355 ng
RT: 16.675 min Scan# 1696
Delta R.T. -0.012 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

Tgt Ion:200 Resp: 1697
Ion Ratio Lower Upper
200 100
173 30.6 26.2 39.4
215 50.4 35.8 53.6





#24

Pentachlorophenol

Concen: 0.320 ng

RT: 16.836 min Scan# 1709

Delta R.T. 0.000 min

Lab File: BN028937.D

Acq: 01 Dec 2023 08:19

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

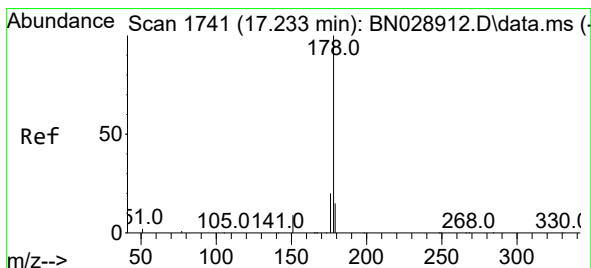
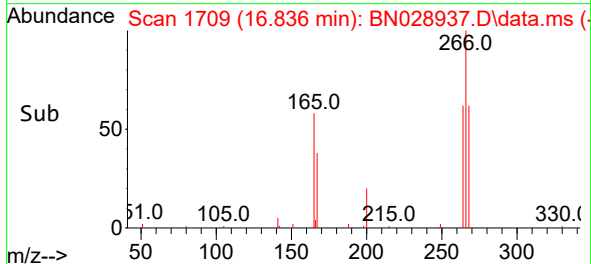
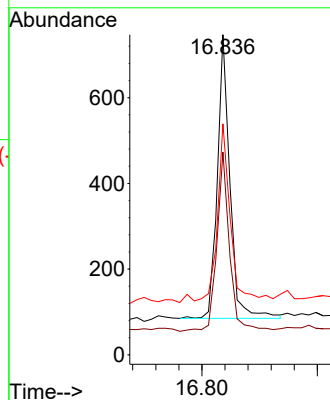
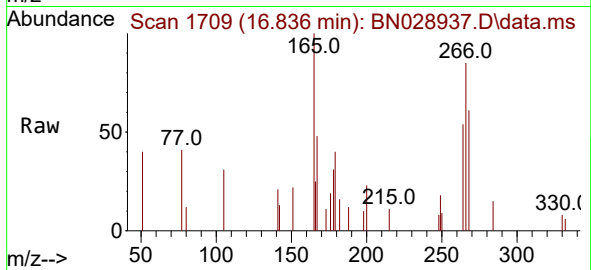
Tgt Ion:266 Resp: 1000

Ion Ratio Lower Upper

266 100

264 63.6 50.7 76.1

268 63.6 54.9 82.3



#25

Phenanthrene

Concen: 0.419 ng

RT: 17.221 min Scan# 1740

Delta R.T. 0.000 min

Lab File: BN028937.D

Acq: 01 Dec 2023 08:19

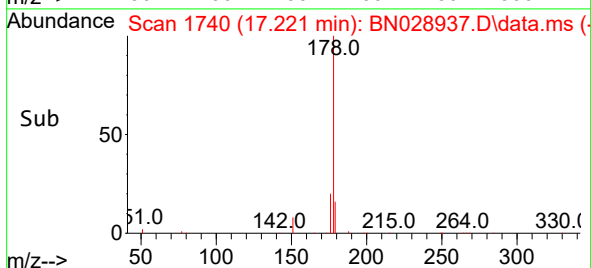
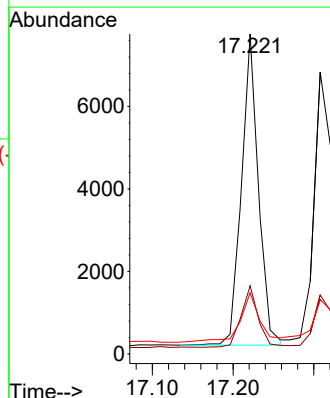
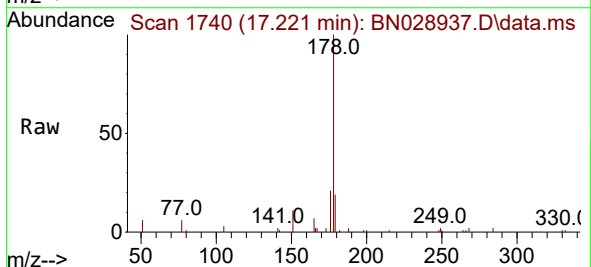
Tgt Ion:178 Resp: 10978

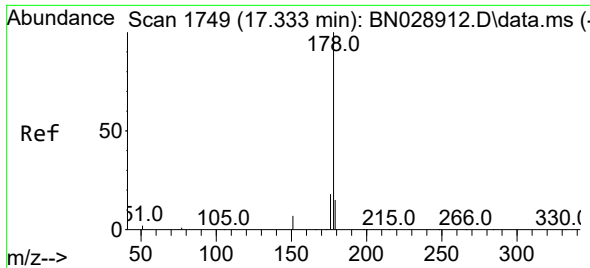
Ion Ratio Lower Upper

178 100

176 20.0 16.4 24.6

179 18.4 14.1 21.1

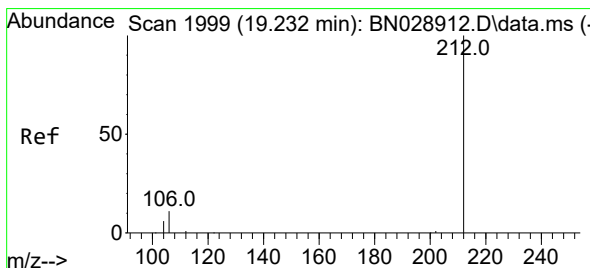
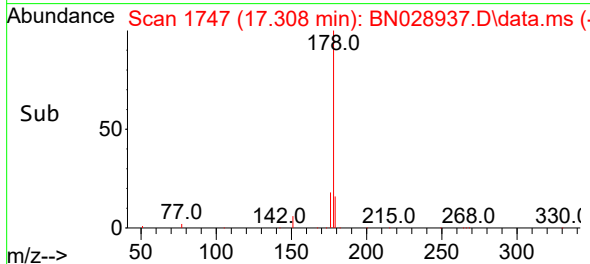
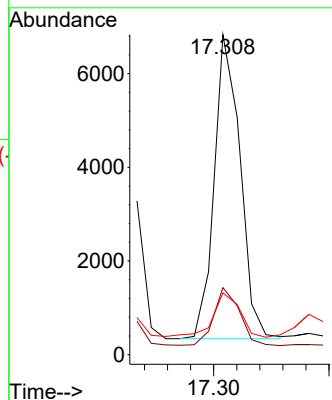
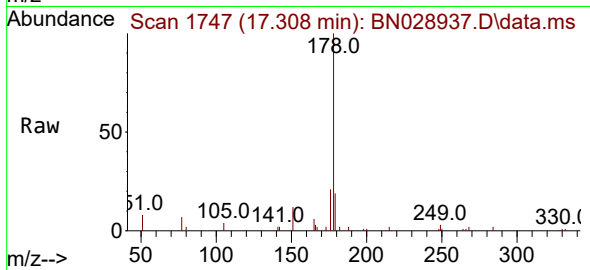




#26
 Anthracene
 Concen: 0.417 ng
 RT: 17.308 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN028937.D
 Acq: 01 Dec 2023 08:19

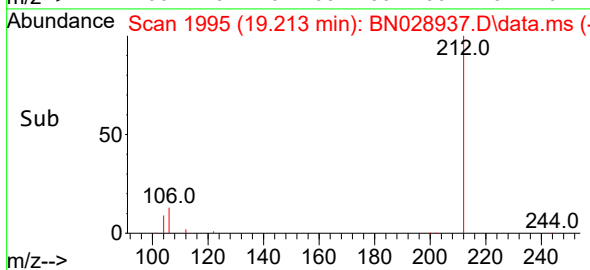
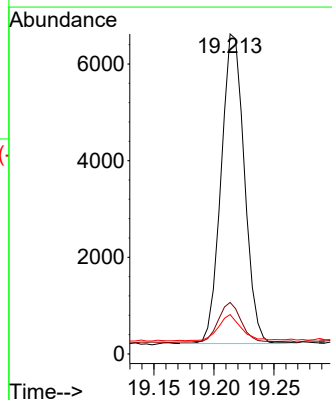
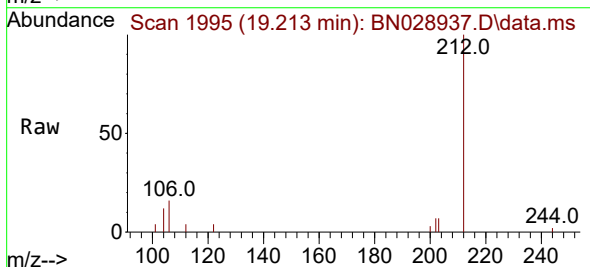
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

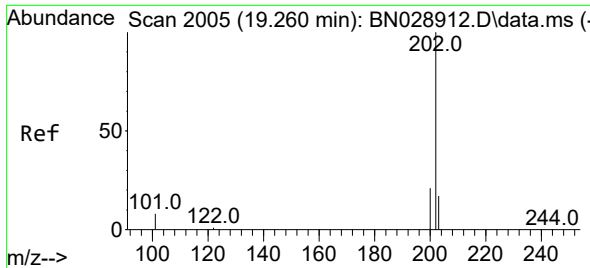
Tgt Ion:	178	Resp:	10109
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.2	22.8
179	15.1	12.2	18.2



#27
 Fluoranthene-d10
 Concen: 0.414 ng
 RT: 19.213 min Scan# 1995
 Delta R.T. 0.000 min
 Lab File: BN028937.D
 Acq: 01 Dec 2023 08:19

Tgt Ion:	212	Resp:	8636
Ion Ratio	Lower	Upper	
212	100		
106	13.1	9.4	14.2
104	8.5	6.2	9.2

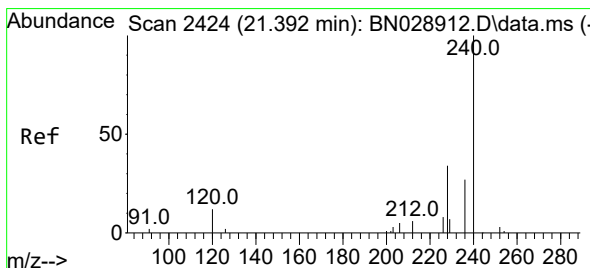
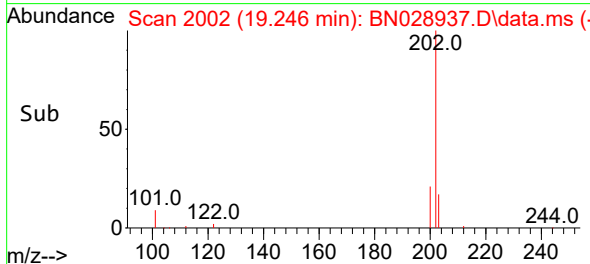
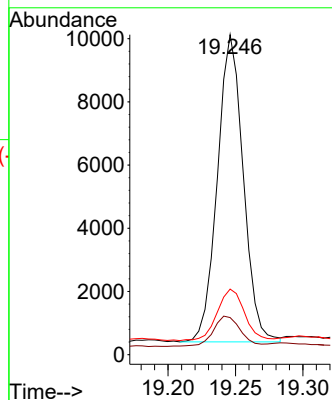
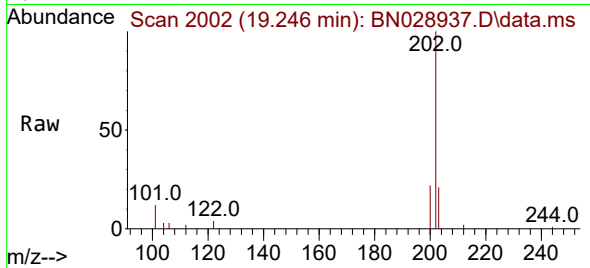




#28
Fluoranthene
Concen: 0.476 ng
RT: 19.246 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

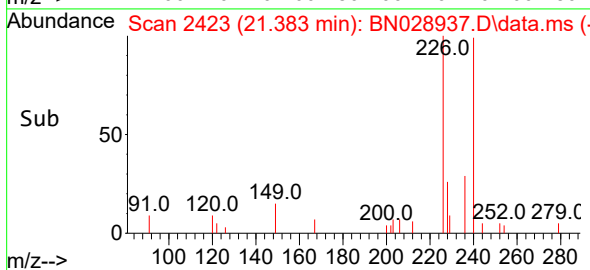
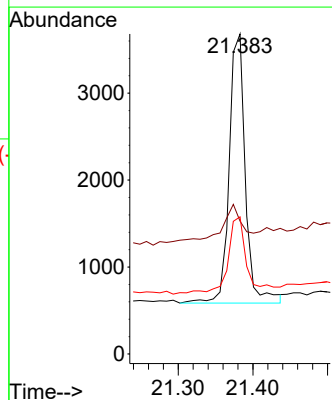
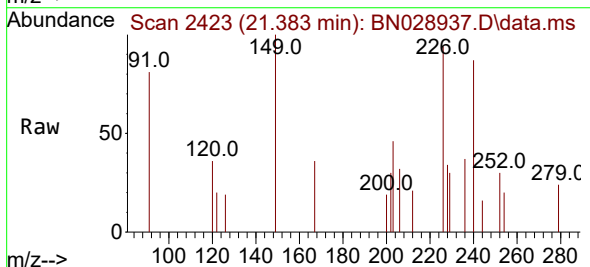
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

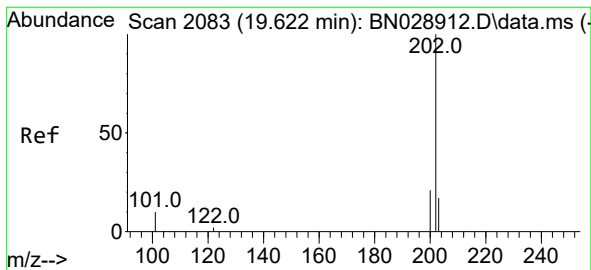
Tgt Ion:202 Resp: 12967
Ion Ratio Lower Upper
202 100
101 10.2 7.3 10.9
203 17.6 14.1 21.1



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.383 min Scan# 2423
Delta R.T. 0.009 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

Tgt Ion:240 Resp: 4667
Ion Ratio Lower Upper
240 100
120 41.5 37.1 55.7
236 42.9 32.4 48.6





#30

Pyrene

Concen: 0.490 ng

RT: 19.608 min Scan# 2080

Delta R.T. 0.000 min

Lab File: BN028937.D

Acq: 01 Dec 2023 08:19

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

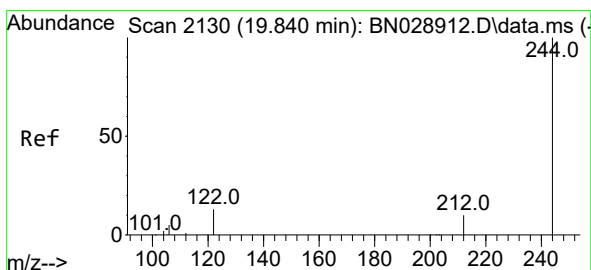
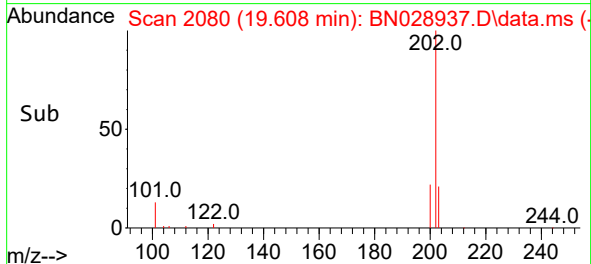
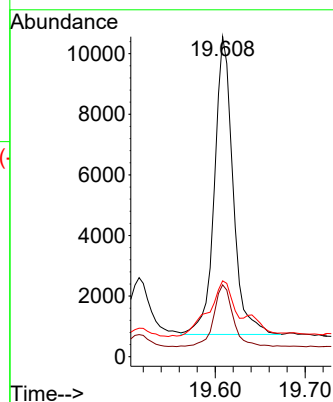
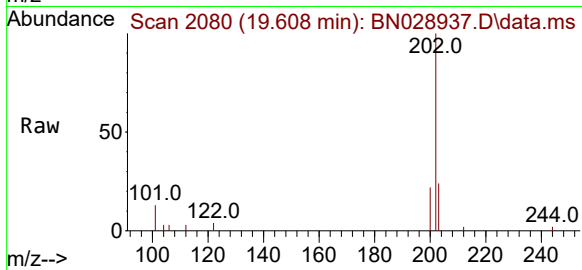
Tgt Ion:202 Resp: 14127

Ion Ratio Lower Upper

202 100

200 22.0 16.9 25.3

203 26.1 14.8 22.2#



#31

Terphenyl-d14

Concen: 0.441 ng

RT: 19.822 min Scan# 2126

Delta R.T. 0.000 min

Lab File: BN028937.D

Acq: 01 Dec 2023 08:19

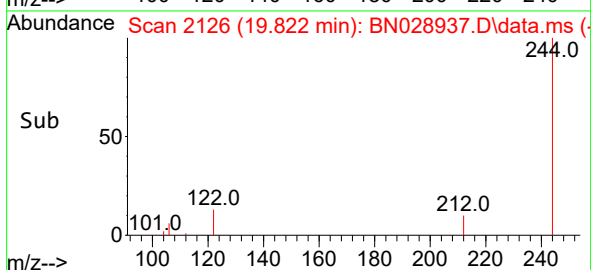
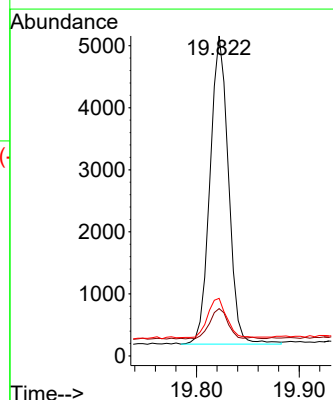
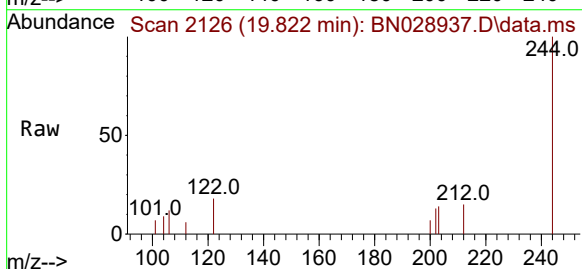
Tgt Ion:244 Resp: 6174

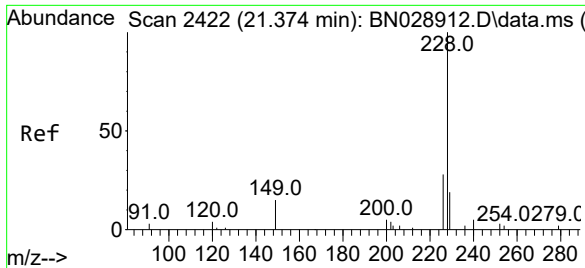
Ion Ratio Lower Upper

244 100

212 14.8 11.5 17.3

122 18.0 13.2 19.8

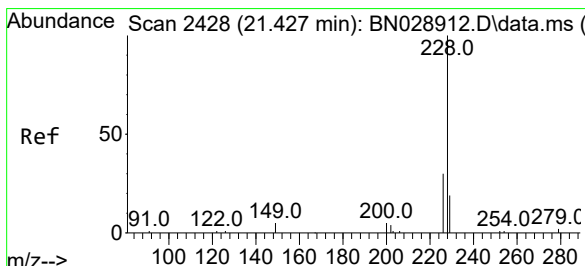
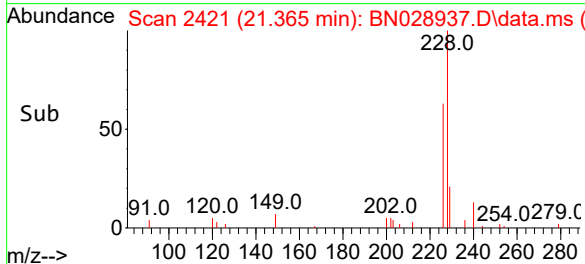
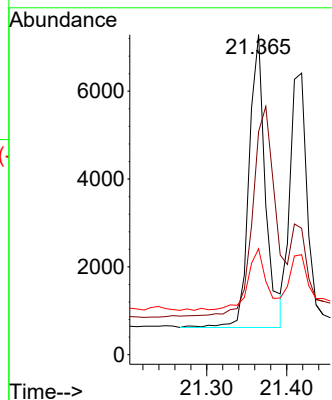
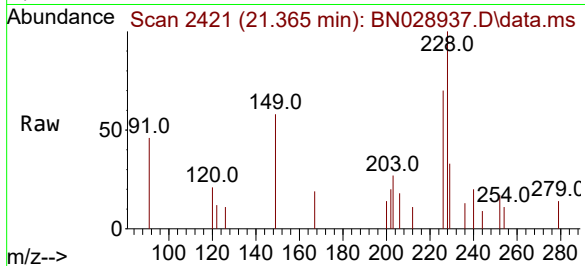




#32
Benzo(a)anthracene
Concen: 0.481 ng
RT: 21.365 min Scan# 2421
Delta R.T. 0.009 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

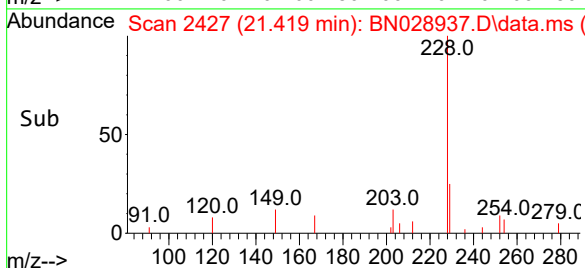
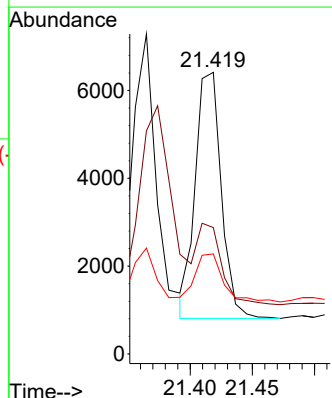
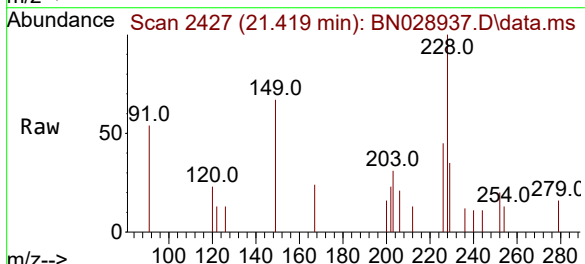
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

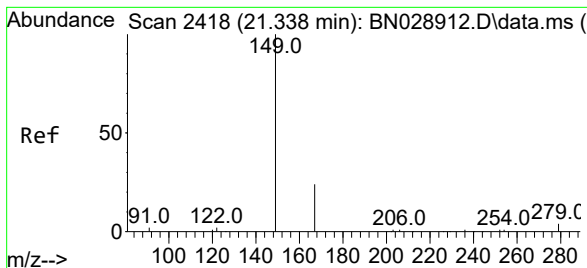
Tgt Ion:228 Resp: 9536
Ion Ratio Lower Upper
228 100
226 69.7 26.5 39.7#
229 33.1 16.4 24.6#



#33
Chrysene
Concen: 0.418 ng
RT: 21.419 min Scan# 2427
Delta R.T. 0.009 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

Tgt Ion:228 Resp: 8145
Ion Ratio Lower Upper
228 100
226 44.9 28.3 42.5#
229 35.5 16.4 24.6#

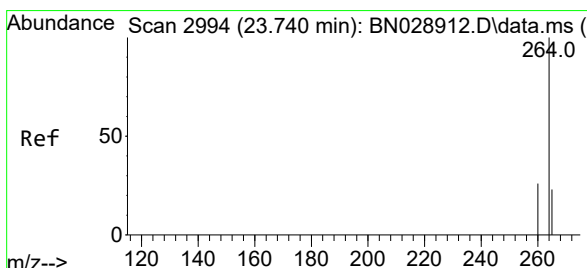
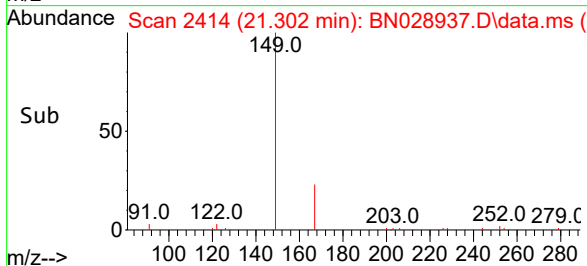
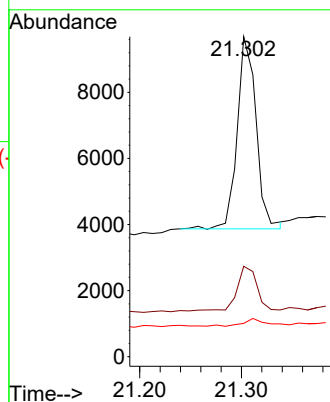
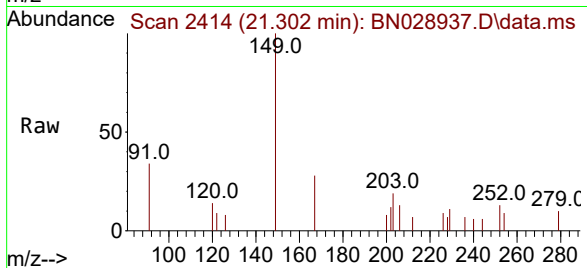




#34
Bis(2-ethylhexyl)phthalate
Concen: 0.159 ng
RT: 21.302 min Scan# 2414
Delta R.T. -0.009 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

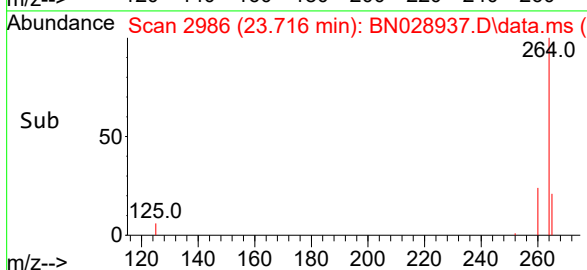
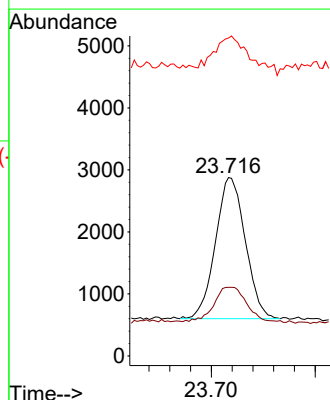
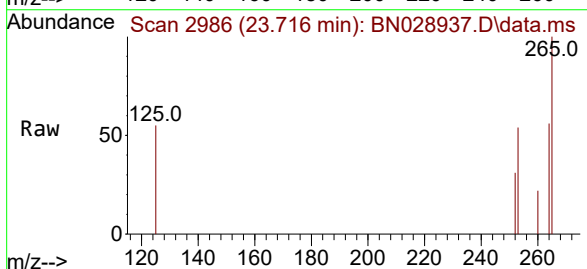
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

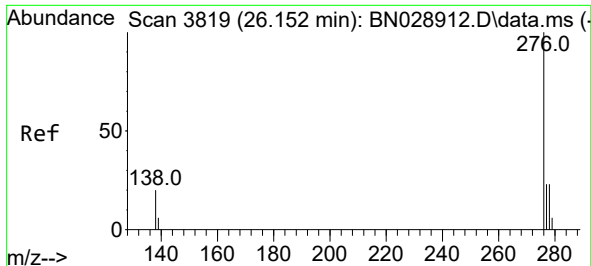
Tgt Ion:149 Resp: 7496
Ion Ratio Lower Upper
149 100
167 24.4 14.9 22.3#
279 5.0 6.3 9.5#



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.716 min Scan# 2986
Delta R.T. 0.003 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

Tgt Ion:264 Resp: 4535
Ion Ratio Lower Upper
264 100
260 38.5 20.6 30.8#
265 178.3 464.5 696.7#

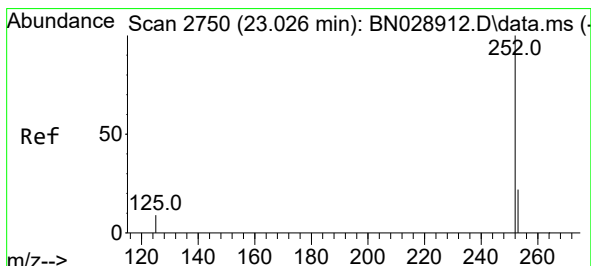
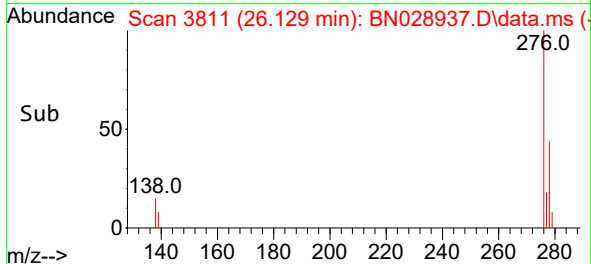
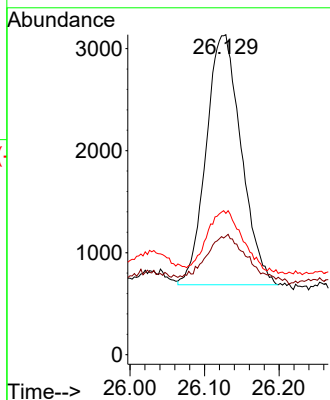
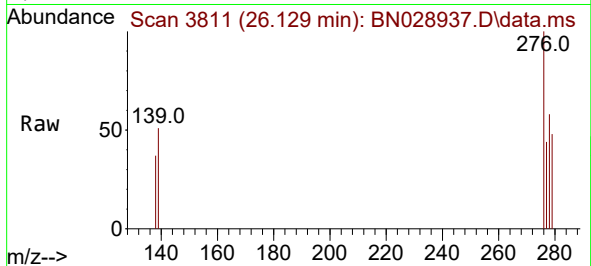




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.404 ng
RT: 26.129 min Scan# 31
Delta R.T. 0.018 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

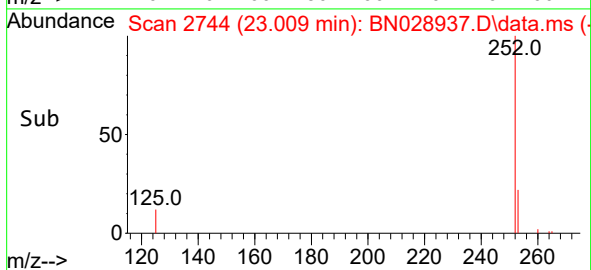
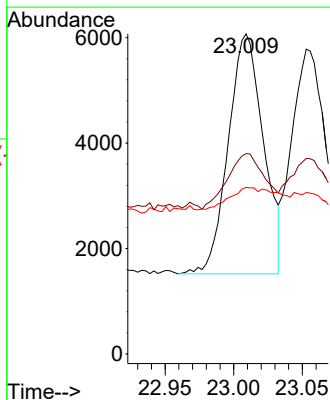
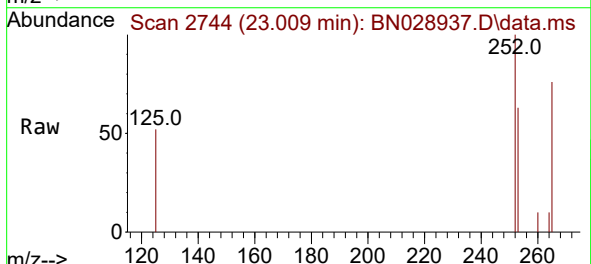
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

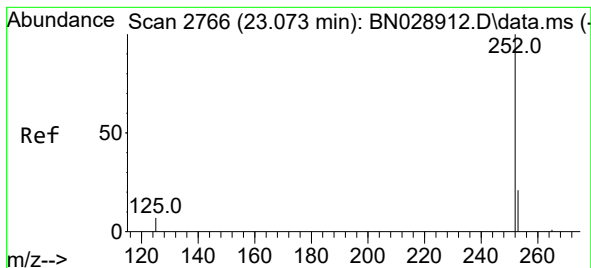
Tgt Ion:276 Resp: 7989
Ion Ratio Lower Upper
276 100
138 24.3 20.9 31.3
277 23.8 20.2 30.4



#37
Benzo(b)fluoranthene
Concen: 0.437 ng
RT: 23.009 min Scan# 2744
Delta R.T. 0.006 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

Tgt Ion:252 Resp: 8114
Ion Ratio Lower Upper
252 100
253 62.6 94.5 141.7#
125 52.0 23.8 35.8#





#38

Benzo(k)fluoranthene

Concen: 0.419 ng

RT: 23.053 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN028937.D

Acq: 01 Dec 2023 08:19

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

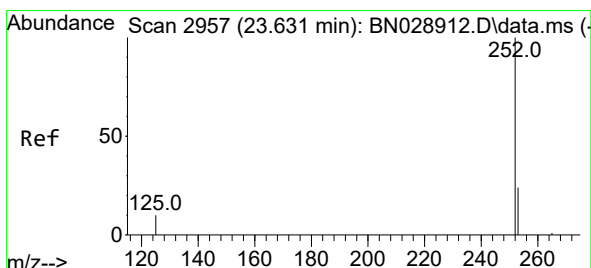
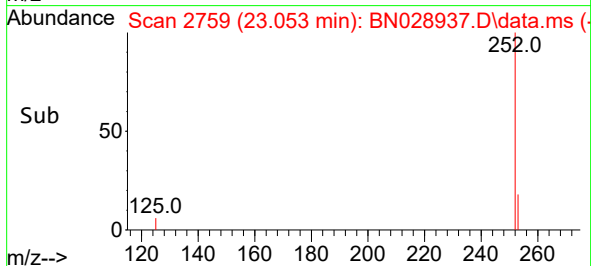
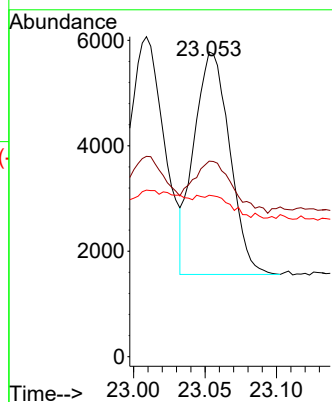
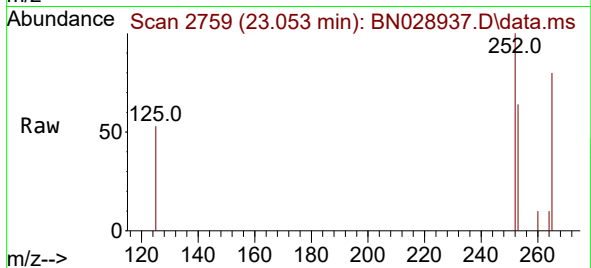
Tgt Ion:252 Resp: 7334

Ion Ratio Lower Upper

252 100

253 64.1 95.2 142.8#

125 52.9 24.3 36.5#



#39

Benzo(a)pyrene

Concen: 0.437 ng

RT: 23.614 min Scan# 2951

Delta R.T. 0.009 min

Lab File: BN028937.D

Acq: 01 Dec 2023 08:19

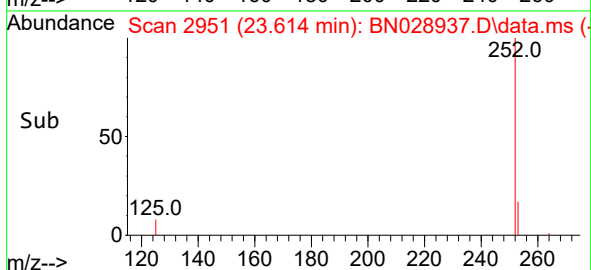
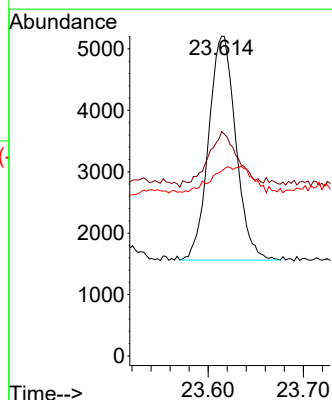
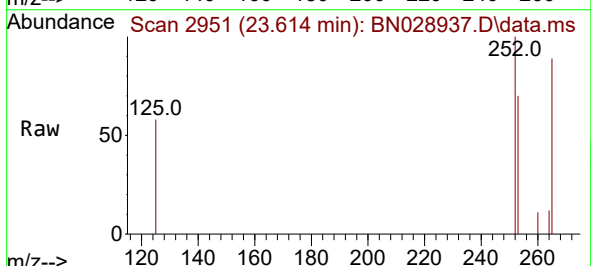
Tgt Ion:252 Resp: 7238

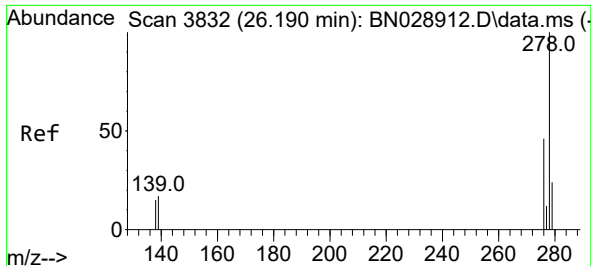
Ion Ratio Lower Upper

252 100

253 70.1 110.2 165.4#

125 57.8 27.0 40.4#

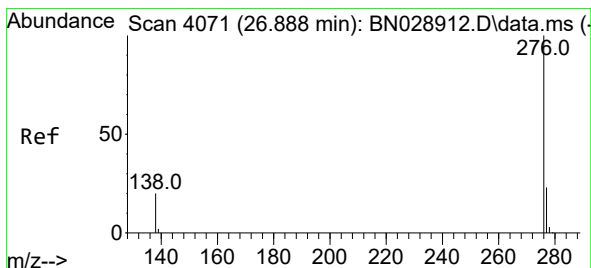
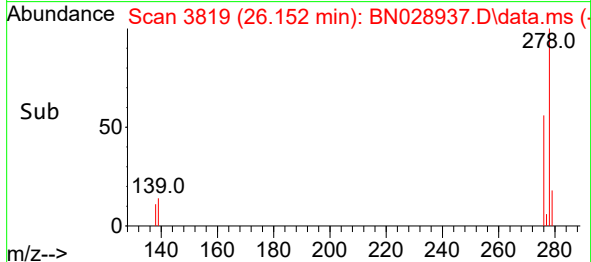
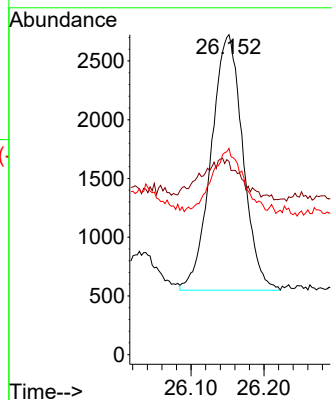
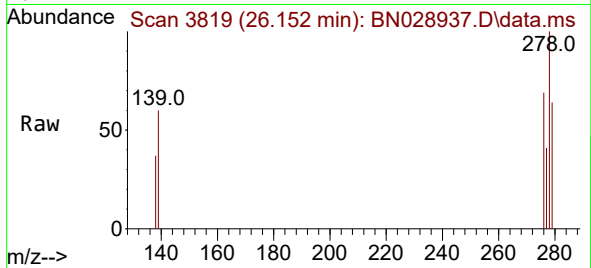




#40
Dibenzo(a,h)anthracene
Concen: 0.430 ng
RT: 26.152 min Scan# 3819
Delta R.T. 0.012 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:278 Resp: 6574
Ion Ratio Lower Upper
278 100
139 60.4 22.6 33.8#
279 64.4 102.6 153.8#



#41
Benzo(g,h,i)perylene
Concen: 0.405 ng
RT: 26.859 min Scan# 4061
Delta R.T. 0.018 min
Lab File: BN028937.D
Acq: 01 Dec 2023 08:19

Tgt Ion:276 Resp: 6960
Ion Ratio Lower Upper
276 100
277 46.5 28.9 43.3#
138 37.1 36.2 54.2

