

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041524\
 Data File : BN030938.D
 Acq On : 15 Apr 2024 14:33
 Operator : MA/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Apr 15 17:13:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 15 17:03:47 2024
 Response via : Initial Calibration

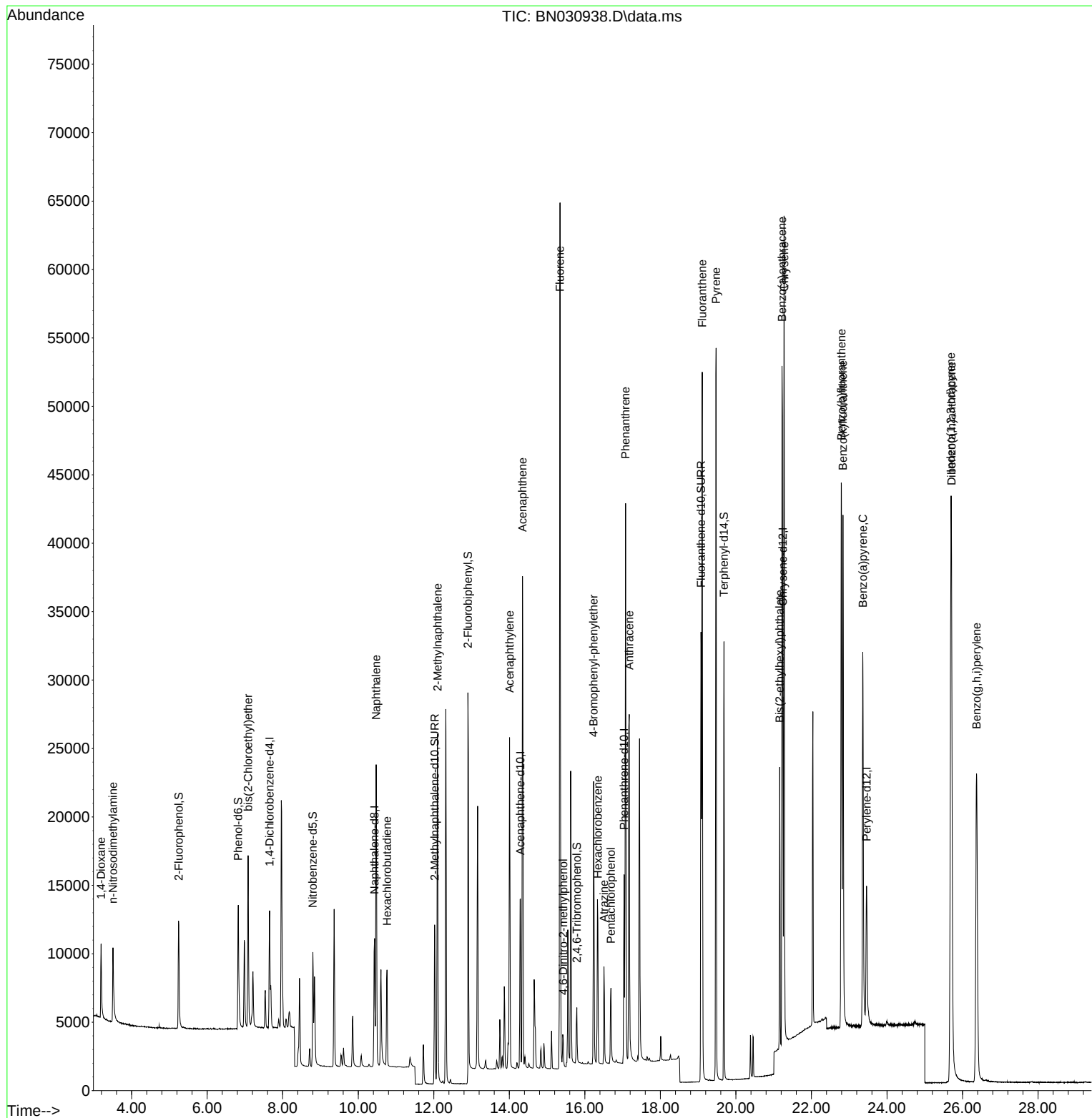
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.653	152	4430	0.400	ng	0.00
7) Naphthalene-d8	10.432	136	13378	0.400	ng	0.00
13) Acenaphthene-d10	14.295	164	7770	0.400	ng	0.00
19) Phenanthrene-d10	17.040	188	17563	0.400	ng	0.00
29) Chrysene-d12	21.240	240	15774	0.400	ng	0.00
35) Perylene-d12	23.460	264	14693	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.248	112	7568	0.767	ng	0.00
5) Phenol-d6	6.823	99	9168	0.767	ng	0.00
8) Nitrobenzene-d5	8.798	82	7262	0.784	ng	0.00
11) 2-Methylnaphthalene-d10	12.024	152	16102	0.782	ng	0.00
14) 2,4,6-Tribromophenol	15.787	330	2215	0.735	ng	0.00
15) 2-Fluorobiphenyl	12.905	172	19892	0.762	ng	0.00
27) Fluoranthene-d10	19.075	212	36524	0.772	ng	0.00
31) Terphenyl-d14	19.683	244	29096	0.795	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.190	88	3956	0.726	ng	98
3) n-Nitrosodimethylamine	3.508	42	3999	0.784	ng	97
6) bis(2-Chloroethyl)ether	7.083	93	9277	0.785	ng	99
9) Naphthalene	10.474	128	28836	0.782	ng	99
10) Hexachlorobutadiene	10.763	225	5815	0.785	ng	# 99
12) 2-Methylnaphthalene	12.100	142	19140	0.780	ng	99
16) Acenaphthylene	14.006	152	25936	0.757	ng	100
17) Acenaphthene	14.348	154	18610	0.770	ng	100
18) Fluorene	15.342	166	24877	0.778	ng	99
20) 4,6-Dinitro-2-methylph...	15.428	198	1745	0.745	ng	# 69
21) 4-Bromophenyl-phenylether	16.233	248	8030	0.770	ng	95
22) Hexachlorobenzene	16.345	284	9471	0.777	ng	99
23) Atrazine	16.507	200	5644	0.748	ng	95
24) Pentachlorophenol	16.693	266	2959	0.732	ng	99
25) Phenanthrene	17.078	178	39842	0.769	ng	100
26) Anthracene	17.177	178	32717	0.763	ng	99
28) Fluoranthene	19.107	202	47765	0.768	ng	100
30) Pyrene	19.474	202	47696	0.779	ng	100
32) Benzo(a)anthracene	21.222	228	41789	0.761	ng	99
33) Chrysene	21.276	228	46882	0.785	ng	100
34) Bis(2-ethylhexyl)phtha...	21.160	149	17456	0.693	ng	98
36) Indeno(1,2,3-cd)pyrene	25.694	276	53224	0.779	ng	100
37) Benzo(b)fluoranthene	22.793	252	48087	0.793	ng	94
38) Benzo(k)fluoranthene	22.834	252	47453	0.799	ng	95
39) Benzo(a)pyrene	23.361	252	39107	0.775	ng	# 91
40) Dibenzo(a,h)anthracene	25.708	278	42970	0.785	ng	98
41) Benzo(g,h,i)perylene	26.372	276	46960	0.779	ng	99

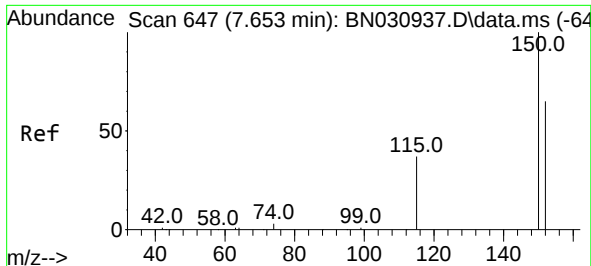
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041524\
Data File : BN030938.D
Acq On : 15 Apr 2024 14:33
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Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

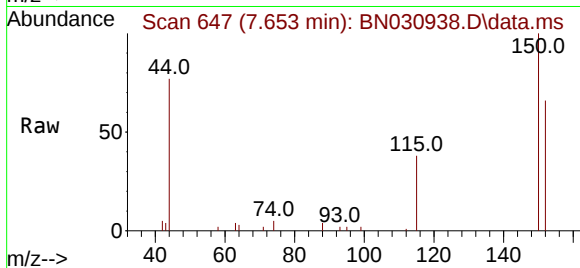
Quant Time: Apr 15 17:13:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
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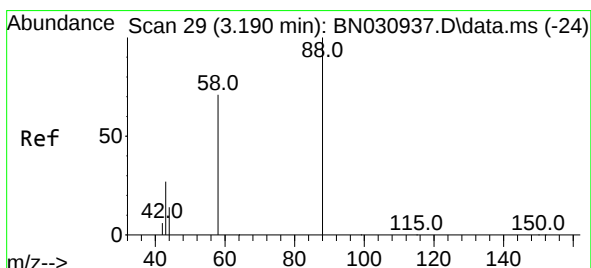
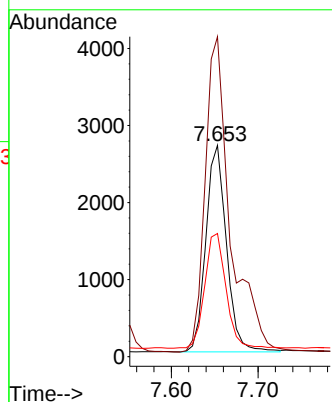
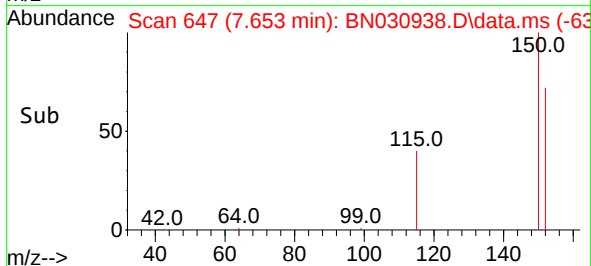


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.653 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN030938.D
 Acq: 15 Apr 2024 14:33

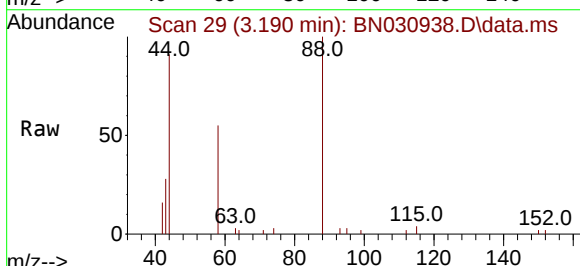
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 BNA_N
 ClientSampleId :
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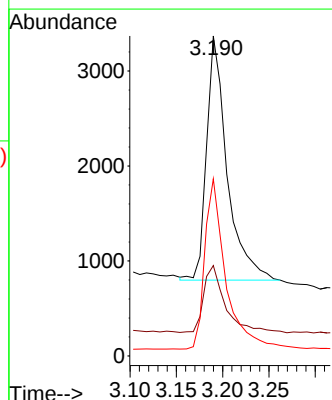
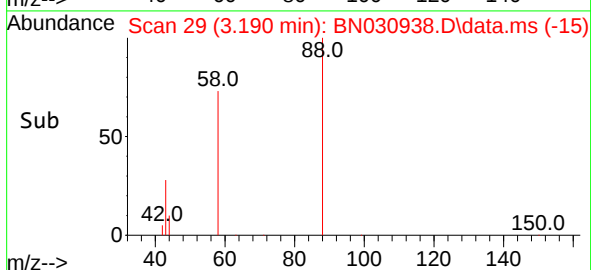
Tgt Ion:152 Resp: 4430
 Ion Ratio Lower Upper
 152 100
 150 151.5 121.7 182.5
 115 58.3 47.8 71.8

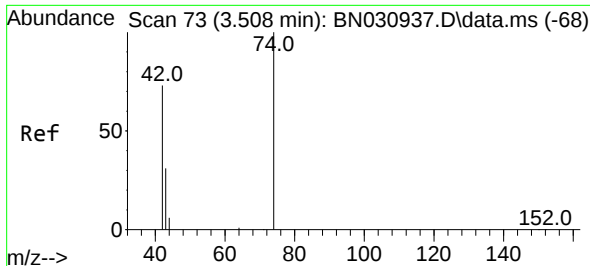


#2
 1,4-Dioxane
 Concen: 0.726 ng
 RT: 3.190 min Scan# 29
 Delta R.T. -0.000 min
 Lab File: BN030938.D
 Acq: 15 Apr 2024 14:33



Tgt Ion: 88 Resp: 3956
 Ion Ratio Lower Upper
 88 100
 43 28.5 23.7 35.5
 58 71.1 55.7 83.5

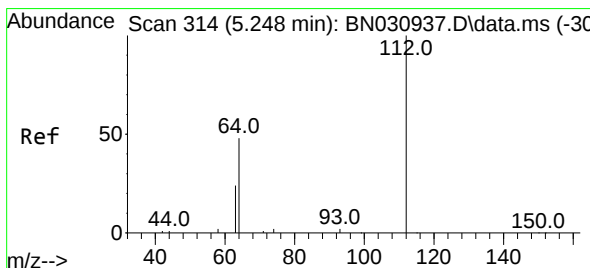
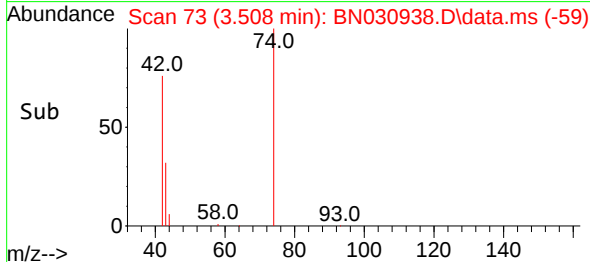
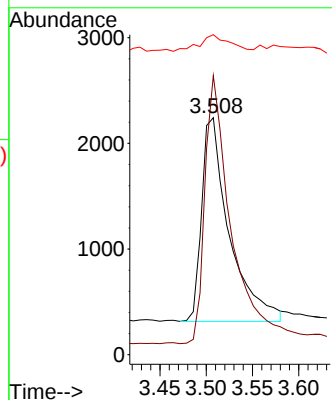
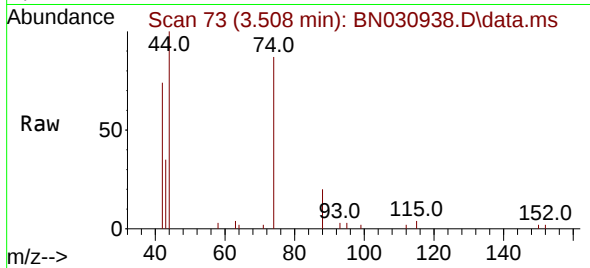




#3
n-Nitrosodimethylamine
Concen: 0.784 ng
RT: 3.508 min Scan# 73
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

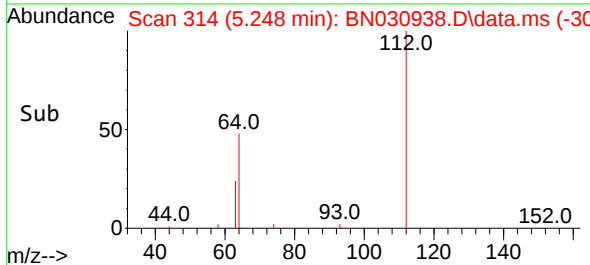
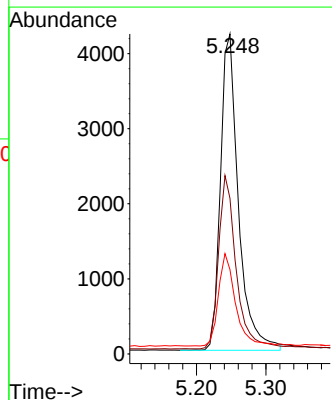
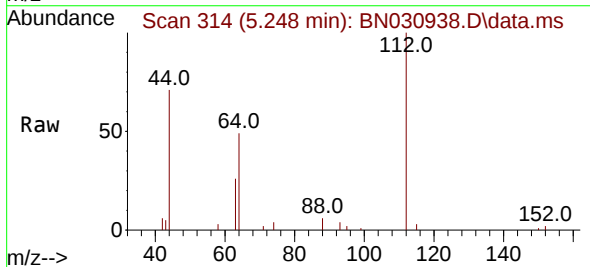
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

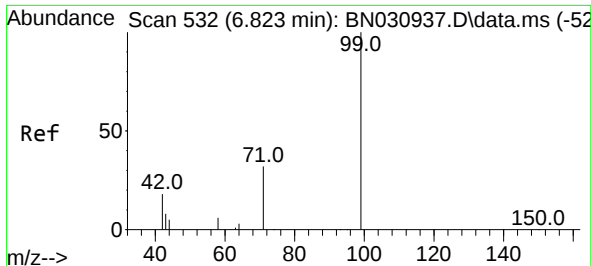
Tgt Ion: 42 Resp: 3999
Ion Ratio Lower Upper
42 100
74 125.2 103.1 154.7
44 7.7 7.0 10.6



#4
2-Fluorophenol
Concen: 0.767 ng
RT: 5.248 min Scan# 314
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

Tgt Ion: 112 Resp: 7568
Ion Ratio Lower Upper
112 100
64 53.9 43.4 65.2
63 27.9 22.2 33.2

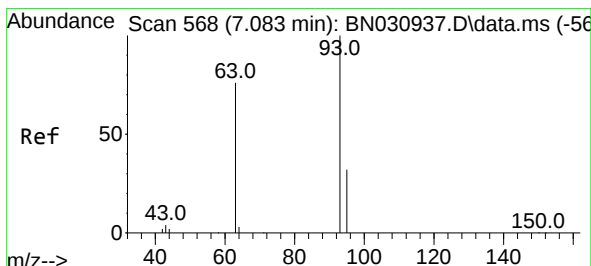
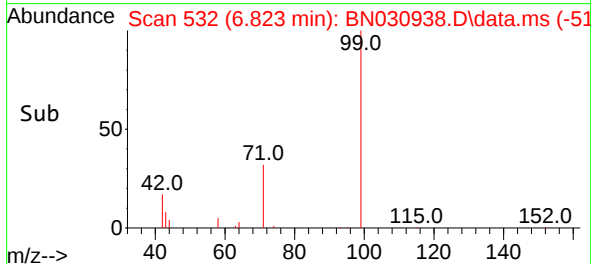
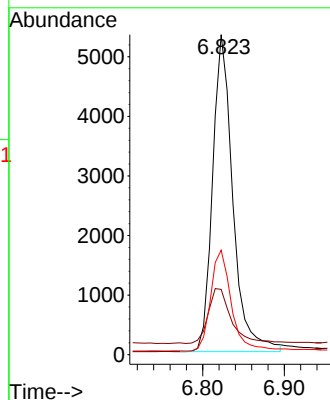
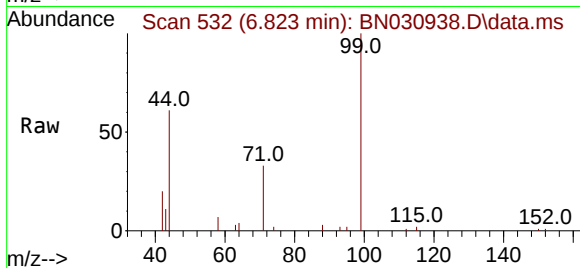




#5
Phenol-d6
Concen: 0.767 ng
RT: 6.823 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

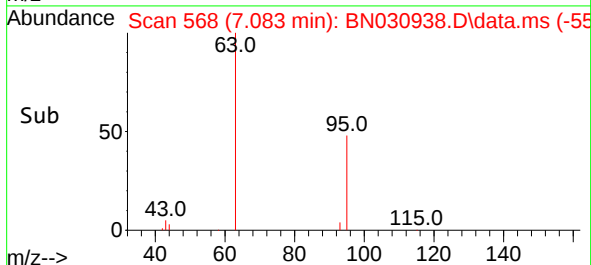
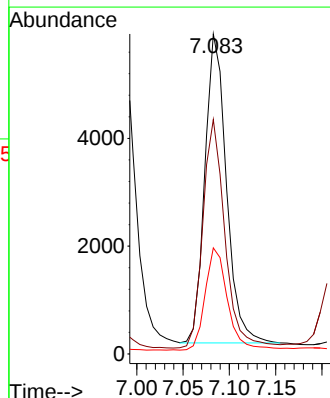
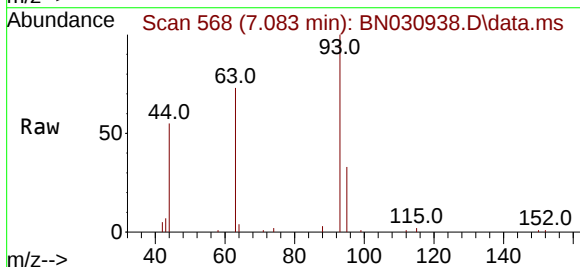
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BNA_N
ClientSampleId :
SSTDICC0.8

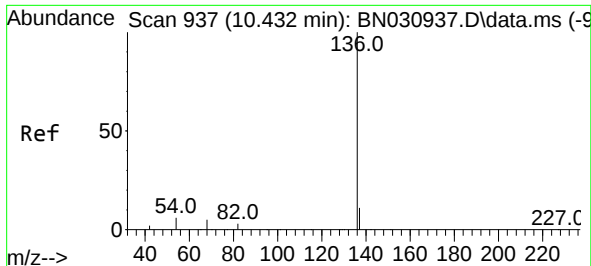
Tgt Ion: 99 Resp: 9168
Ion Ratio Lower Upper
99 100
42 19.8 16.4 24.6
71 32.4 26.3 39.5



#6
bis(2-Chloroethyl)ether
Concen: 0.785 ng
RT: 7.083 min Scan# 568
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

Tgt Ion: 93 Resp: 9277
Ion Ratio Lower Upper
93 100
63 75.7 61.8 92.8
95 34.5 27.4 41.0

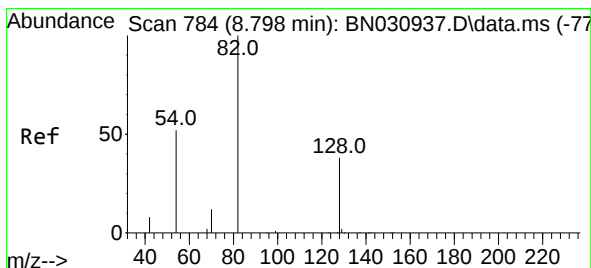
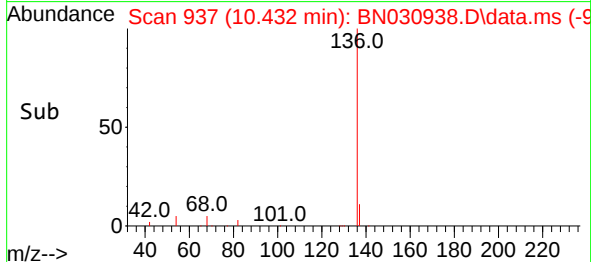
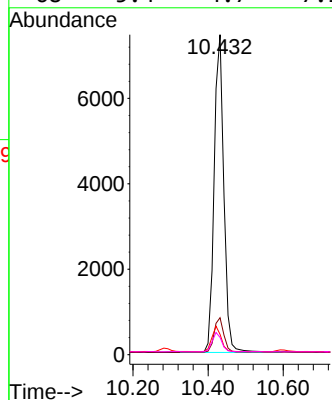
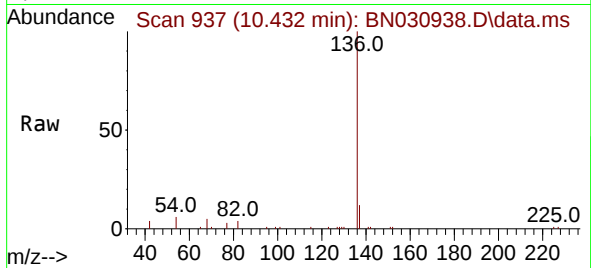




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.432 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

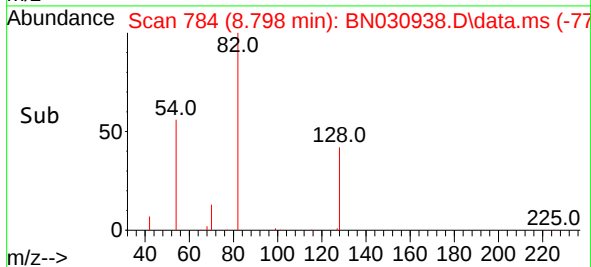
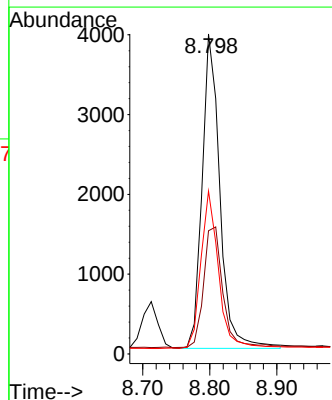
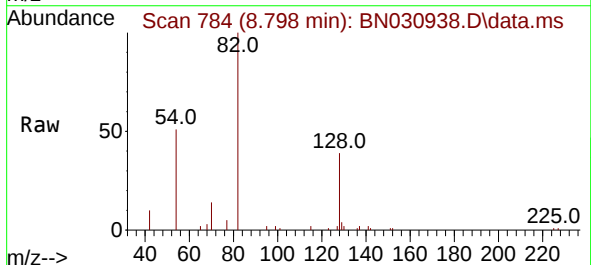
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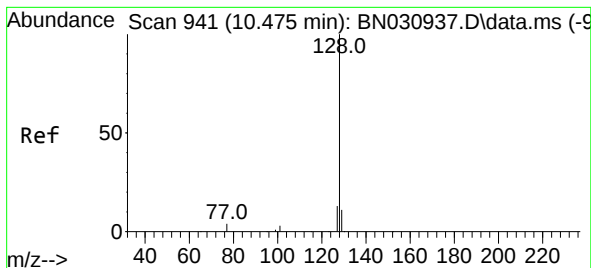
Tgt Ion:	136	Resp:	13378
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.4	14.0
54	6.4	5.3	7.9
68	5.4	4.7	7.1



#8
Nitrobenzene-d5
Concen: 0.784 ng
RT: 8.798 min Scan# 784
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

Tgt Ion:	82	Resp:	7262
Ion	Ratio	Lower	Upper
82	100		
128	38.5	33.7	50.5
54	50.9	43.7	65.5





#9

Naphthalene

Concen: 0.782 ng

RT: 10.474 min Scan# 941

Delta R.T. -0.000 min

Lab File: BN030938.D

Acq: 15 Apr 2024 14:33

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

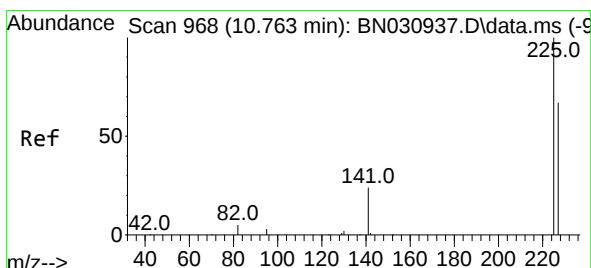
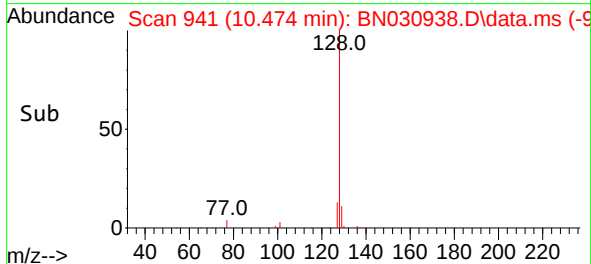
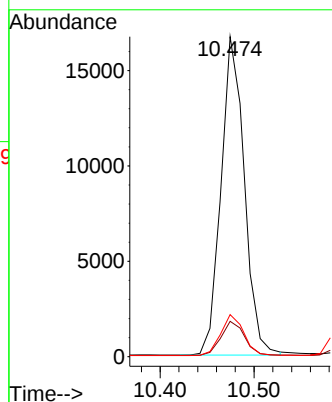
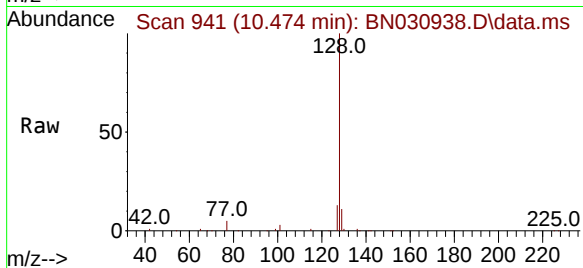
Tgt Ion:128 Resp: 28836

Ion Ratio Lower Upper

128 100

129 11.1 9.4 14.0

127 13.2 10.9 16.3



#10

Hexachlorobutadiene

Concen: 0.785 ng

RT: 10.763 min Scan# 968

Delta R.T. -0.000 min

Lab File: BN030938.D

Acq: 15 Apr 2024 14:33

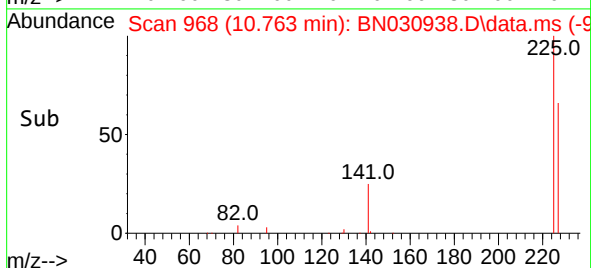
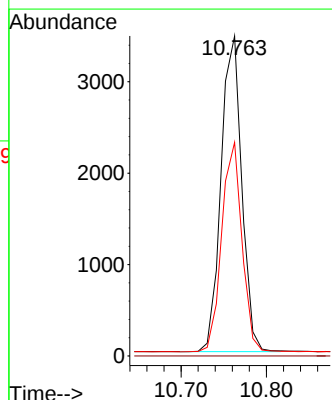
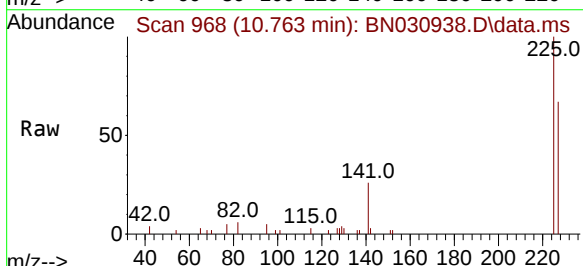
Tgt Ion:225 Resp: 5815

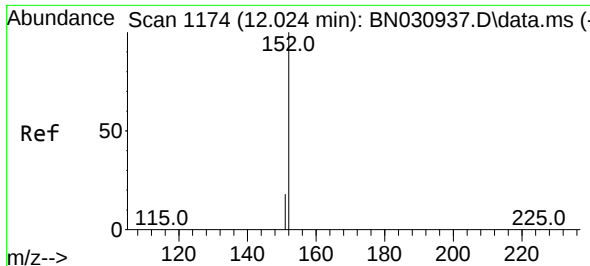
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.8 51.3 76.9

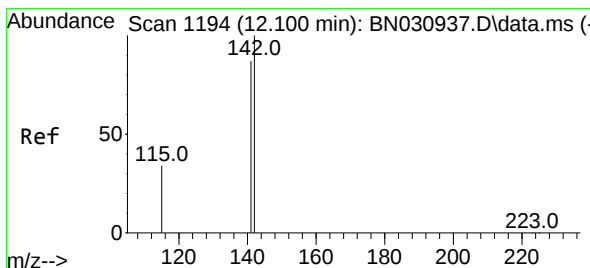
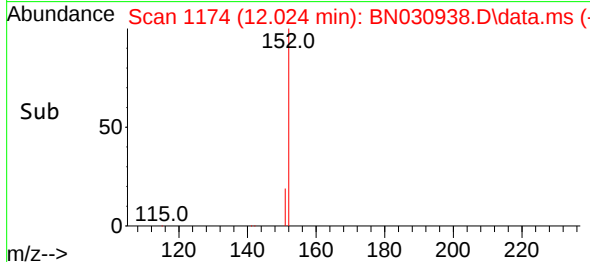
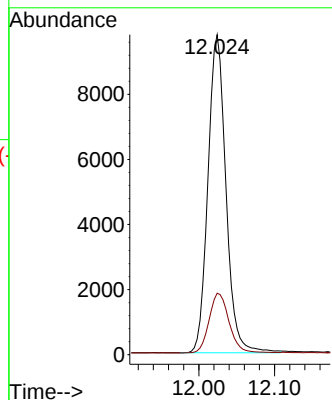
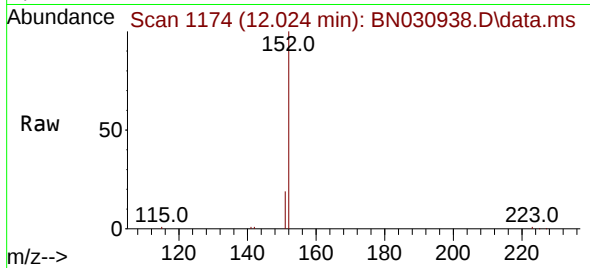




#11
2-Methylnaphthalene-d10
Concen: 0.782 ng
RT: 12.024 min Scan# 1174
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

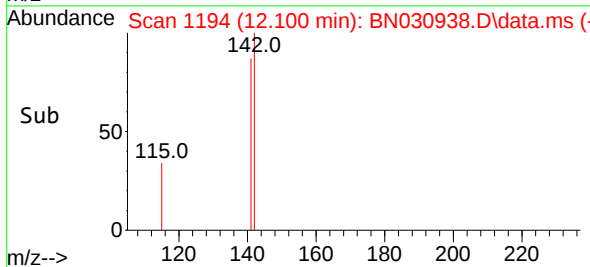
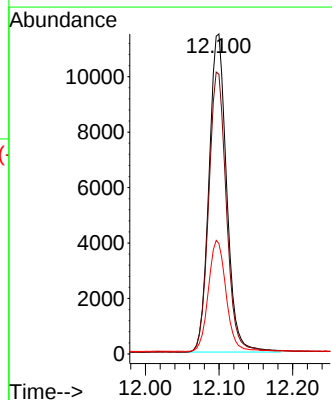
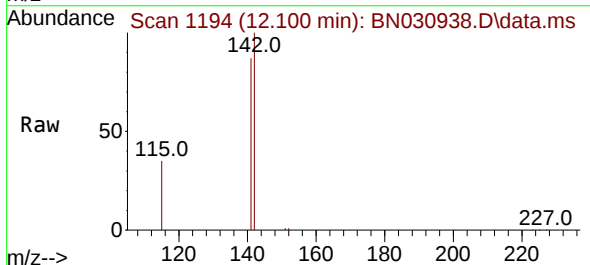
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

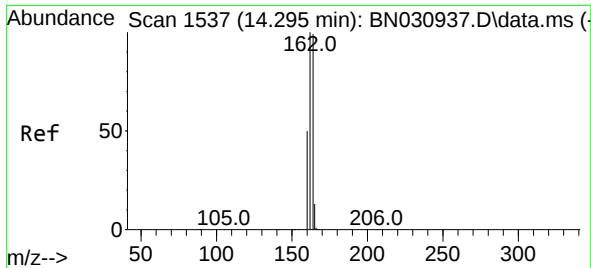
Tgt Ion:152 Resp: 16102
Ion Ratio Lower Upper
152 100
151 20.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.780 ng
RT: 12.100 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

Tgt Ion:142 Resp: 19140
Ion Ratio Lower Upper
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141 87.4 69.8 104.8
115 34.5 28.3 42.5

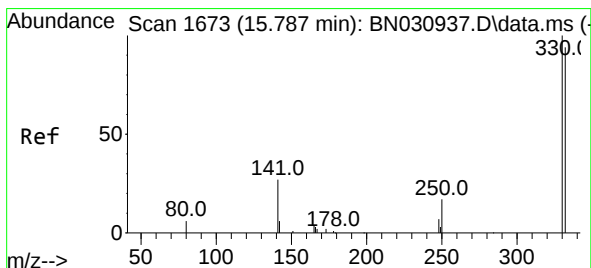
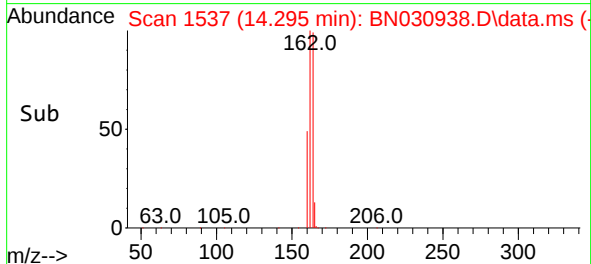
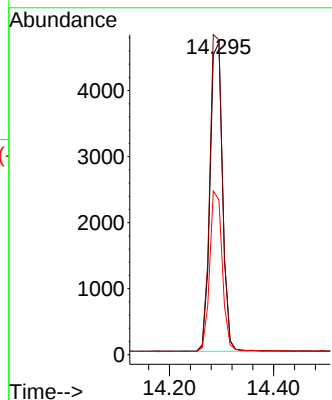
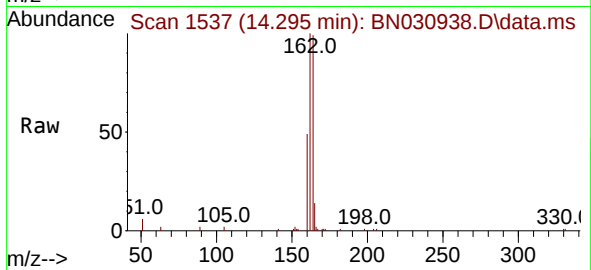




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.295 min Scan# 1537
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

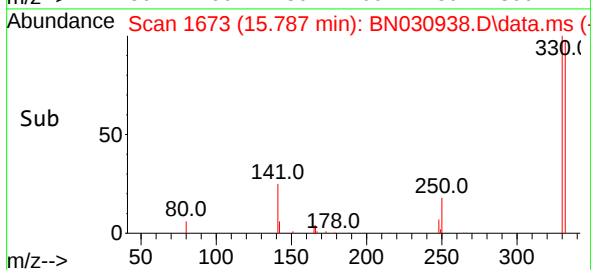
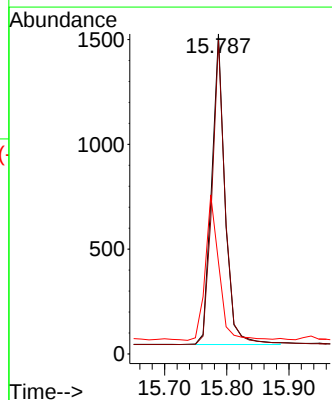
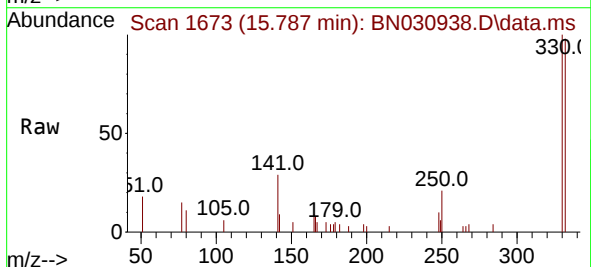
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

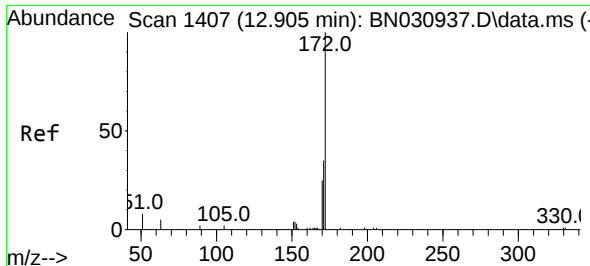
Tgt Ion:164 Resp: 7770
Ion Ratio Lower Upper
164 100
162 100.9 80.6 121.0
160 49.6 40.7 61.1



#14
2,4,6-Tribromophenol
Concen: 0.735 ng
RT: 15.787 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

Tgt Ion:330 Resp: 2215
Ion Ratio Lower Upper
330 100
332 95.9 74.2 111.2
141 47.9 37.2 55.8

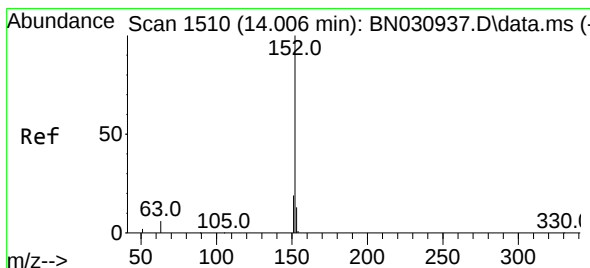
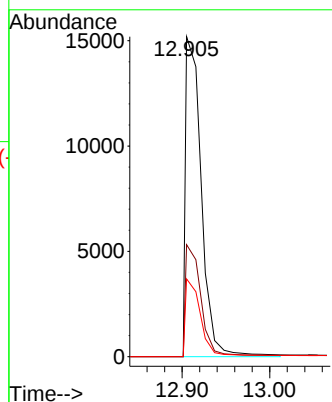
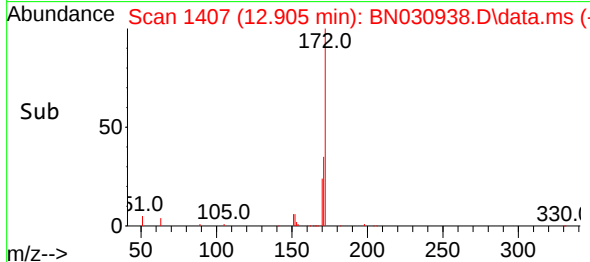
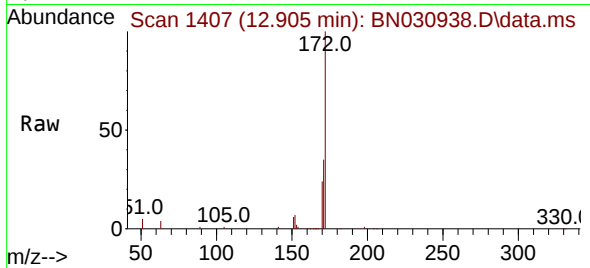




#15
2-Fluorobiphenyl
Concen: 0.762 ng
RT: 12.905 min Scan# 1407
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

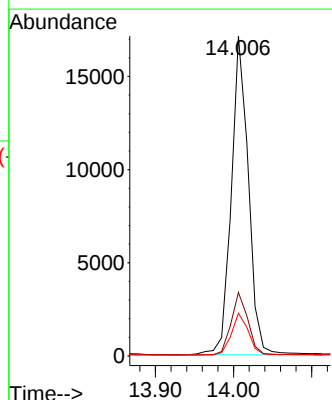
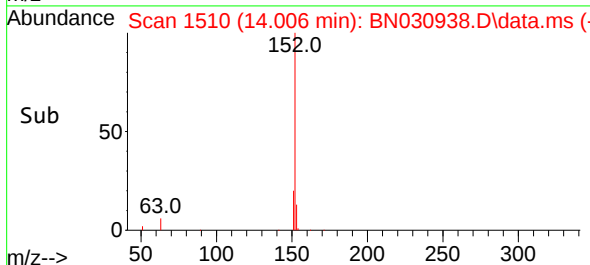
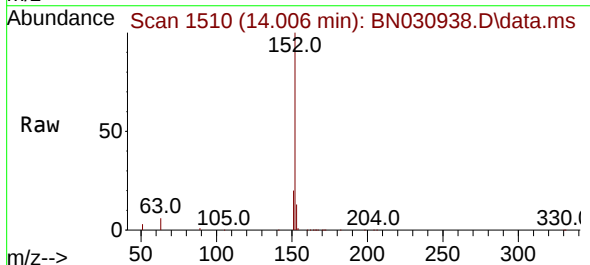
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

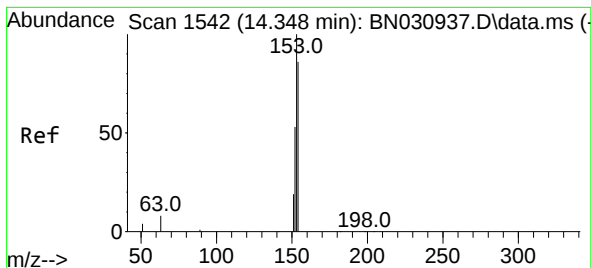
Tgt Ion:172 Resp: 19892
Ion Ratio Lower Upper
172 100
171 35.0 28.3 42.5
170 24.3 19.8 29.8



#16
Acenaphthylene
Concen: 0.757 ng
RT: 14.006 min Scan# 1510
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

Tgt Ion:152 Resp: 25936
Ion Ratio Lower Upper
152 100
151 19.3 15.3 22.9
153 13.1 10.4 15.6





#17

Acenaphthene

Concen: 0.770 ng

RT: 14.348 min Scan# 1542

Delta R.T. -0.000 min

Lab File: BN030938.D

Acq: 15 Apr 2024 14:33

Instrument :

BN030938.D

ClientSampleId :

SSTDICC0.8

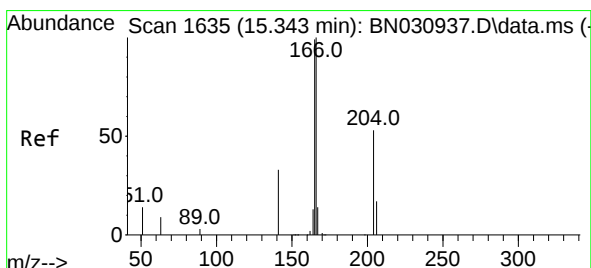
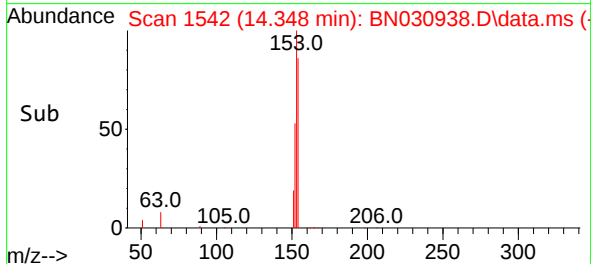
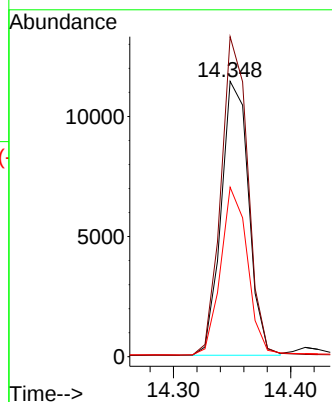
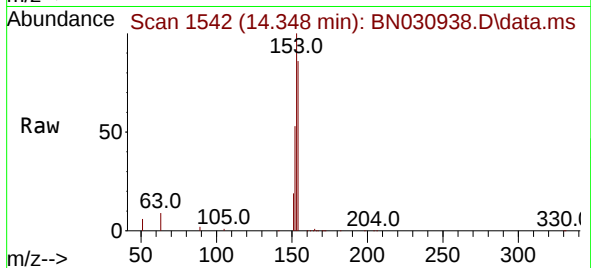
Tgt Ion:154 Resp: 18610

Ion Ratio Lower Upper

154 100

153 113.8 91.1 136.7

152 59.6 47.6 71.4



#18

Fluorene

Concen: 0.778 ng

RT: 15.342 min Scan# 1635

Delta R.T. -0.000 min

Lab File: BN030938.D

Acq: 15 Apr 2024 14:33

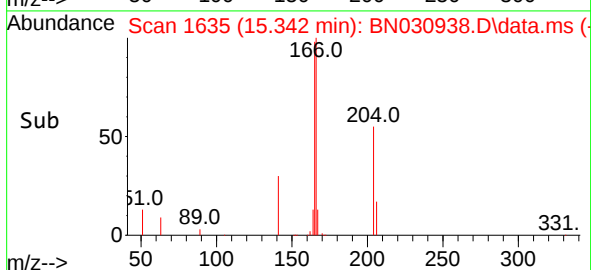
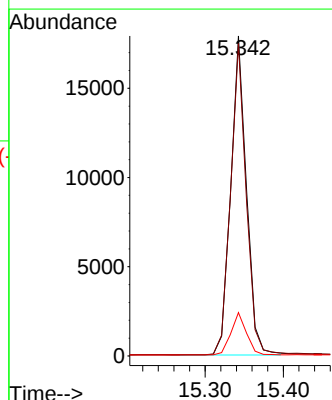
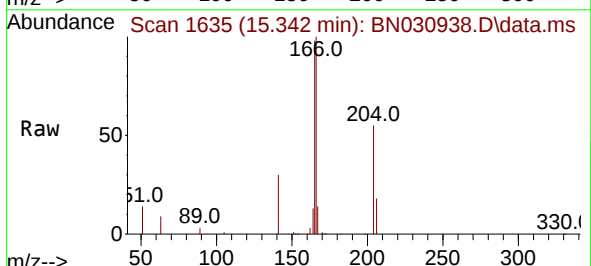
Tgt Ion:166 Resp: 24877

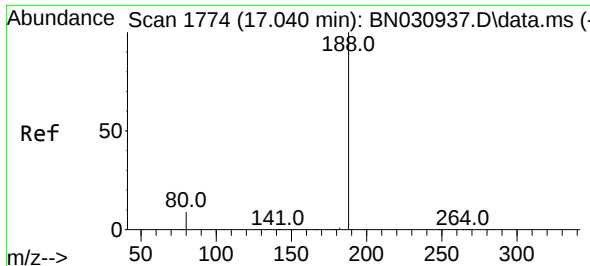
Ion Ratio Lower Upper

166 100

165 96.9 78.3 117.5

167 13.2 11.1 16.7

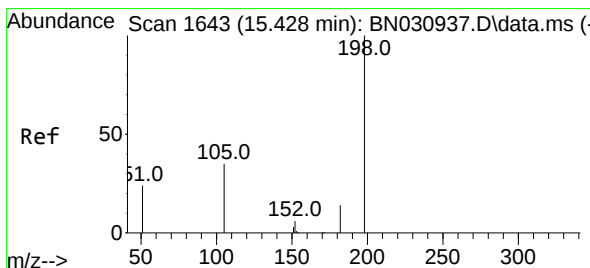
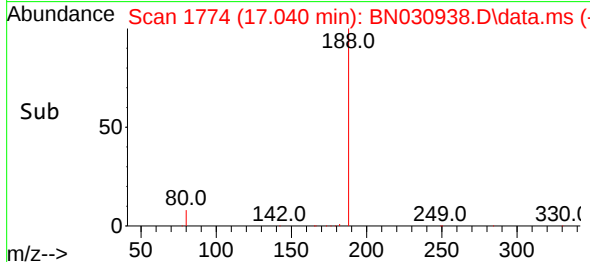
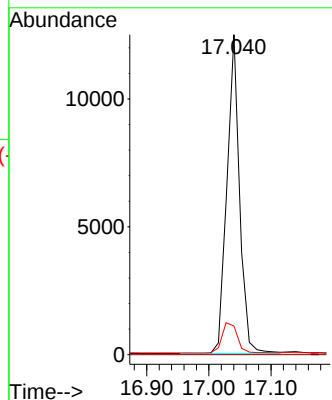
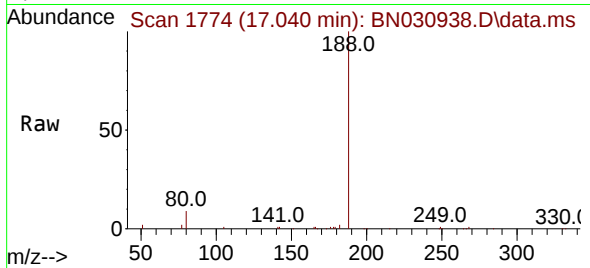




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.040 min Scan# 1774
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

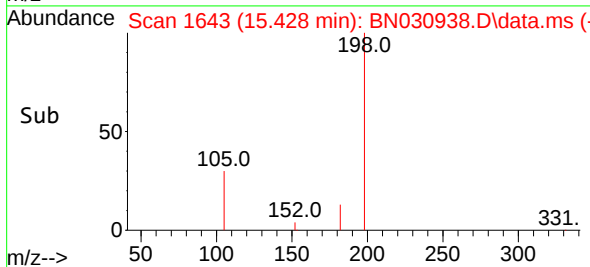
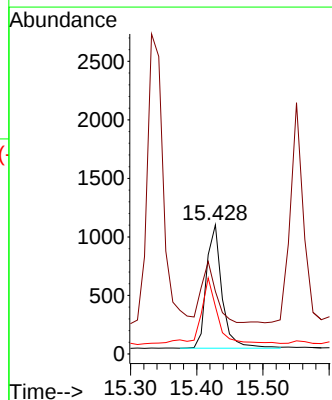
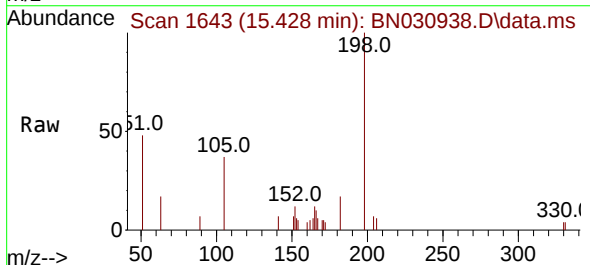
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

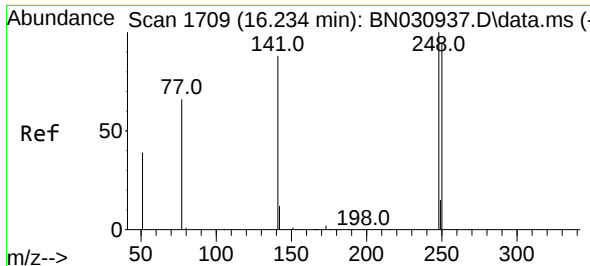
Tgt Ion:188 Resp: 17563
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.0 7.4 11.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.745 ng
RT: 15.428 min Scan# 1643
Delta R.T. 0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

Tgt Ion:198 Resp: 1745
Ion Ratio Lower Upper
198 100
51 48.4 65.2 97.8#
105 36.8 41.0 61.4#

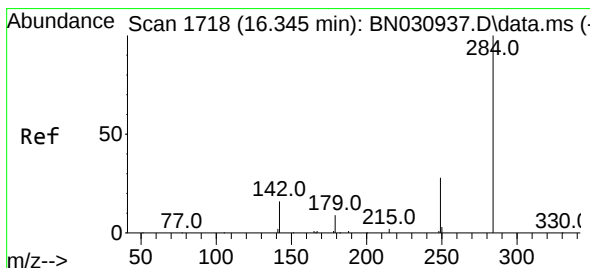
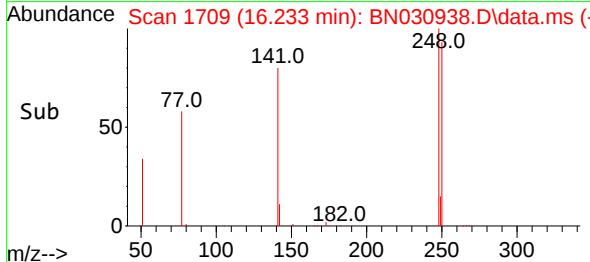
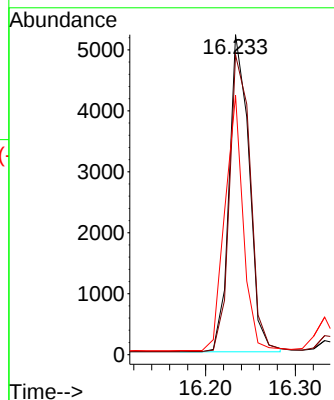
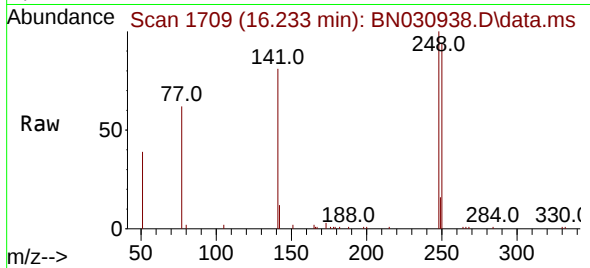




#21
4-Bromophenyl-phenylether
Concen: 0.770 ng
RT: 16.233 min Scan# 1709
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

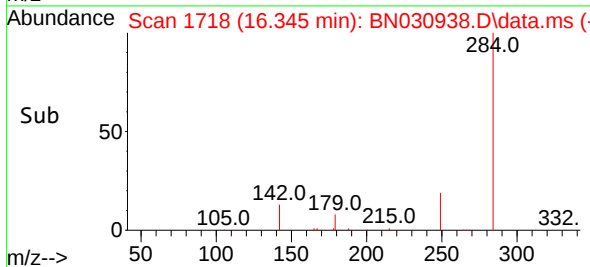
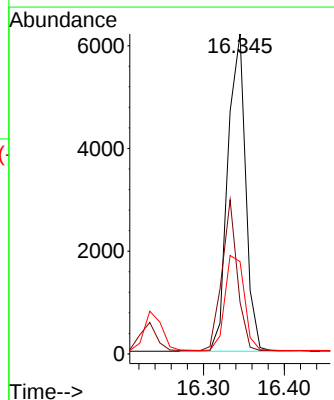
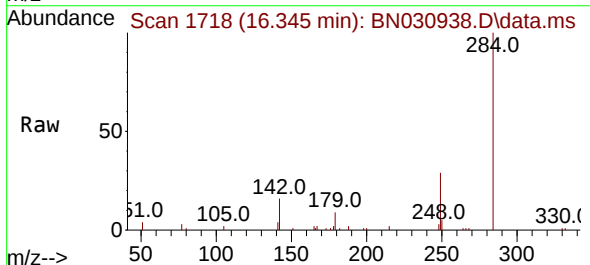
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

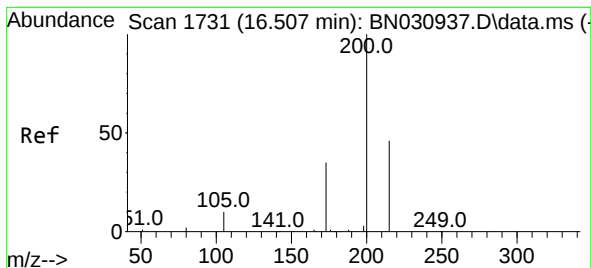
Tgt Ion:248 Resp: 8030
Ion Ratio Lower Upper
248 100
250 93.7 76.1 114.1
141 81.0 71.1 106.7



#22
Hexachlorobenzene
Concen: 0.777 ng
RT: 16.345 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

Tgt Ion:284 Resp: 9471
Ion Ratio Lower Upper
284 100
142 41.5 33.0 49.4
249 32.4 25.5 38.3





#23

Atrazine

Concen: 0.748 ng

RT: 16.507 min Scan# 1731

Delta R.T. -0.000 min

Lab File: BN030938.D

Acq: 15 Apr 2024 14:33

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

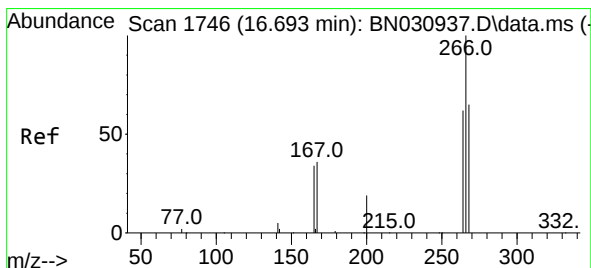
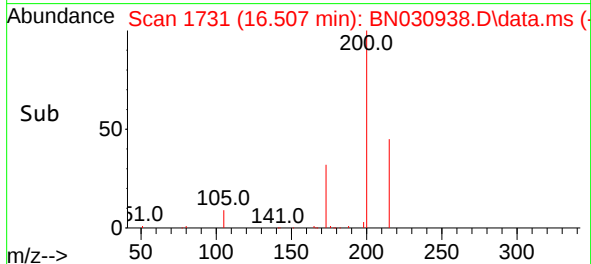
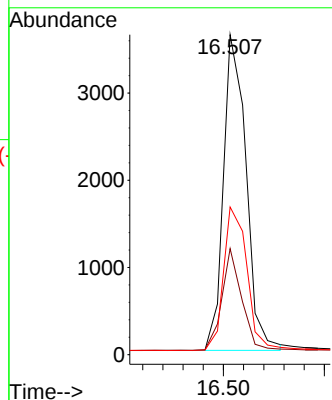
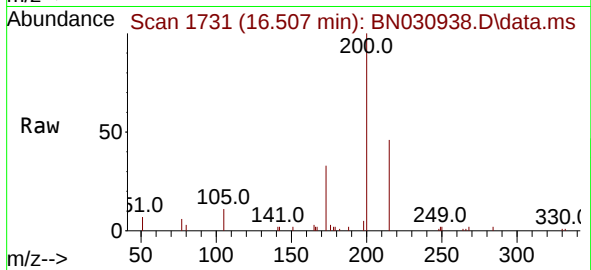
Tgt Ion:200 Resp: 5644

Ion Ratio Lower Upper

200 100

173 33.2 29.9 44.9

215 46.2 38.7 58.1



#24

Pentachlorophenol

Concen: 0.732 ng

RT: 16.693 min Scan# 1746

Delta R.T. -0.000 min

Lab File: BN030938.D

Acq: 15 Apr 2024 14:33

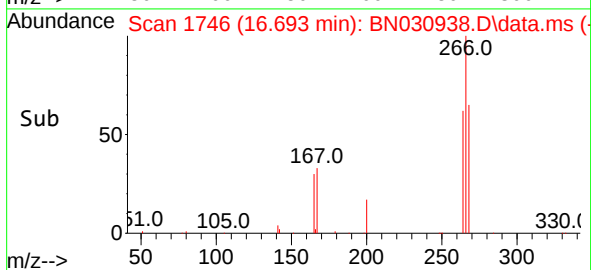
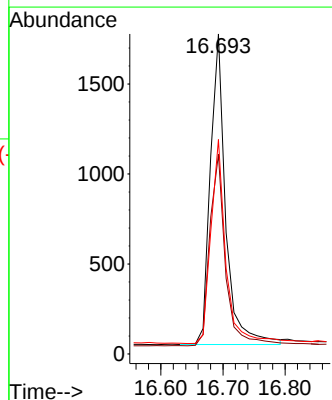
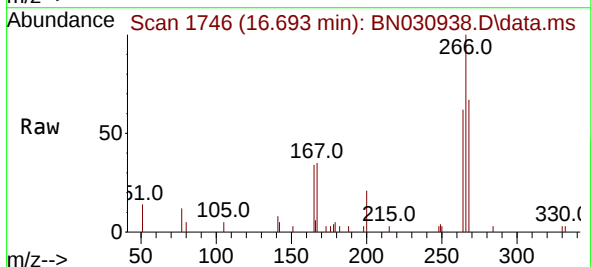
Tgt Ion:266 Resp: 2959

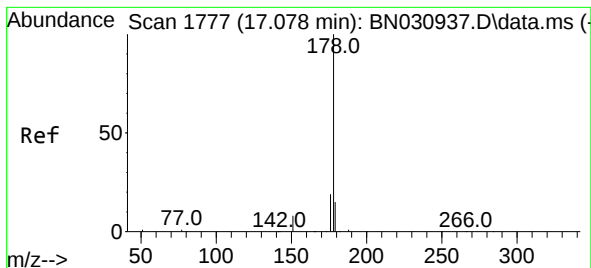
Ion Ratio Lower Upper

266 100

264 63.0 50.2 75.2

268 64.2 52.3 78.5





#25

Phenanthrene

Concen: 0.769 ng

RT: 17.078 min Scan# 1777

Delta R.T. -0.000 min

Lab File: BN030938.D

Acq: 15 Apr 2024 14:33

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

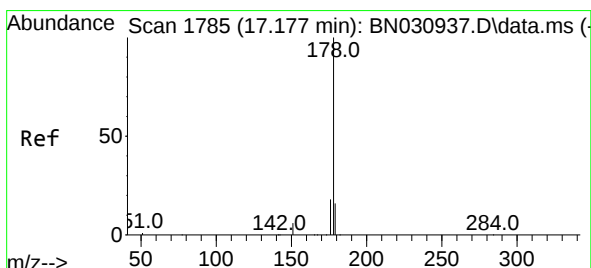
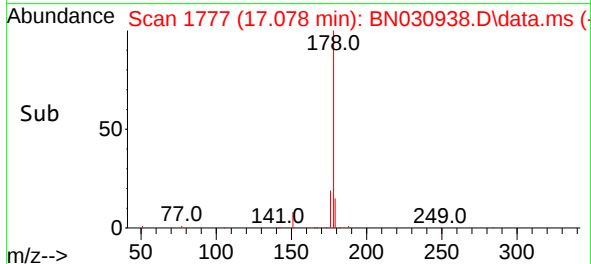
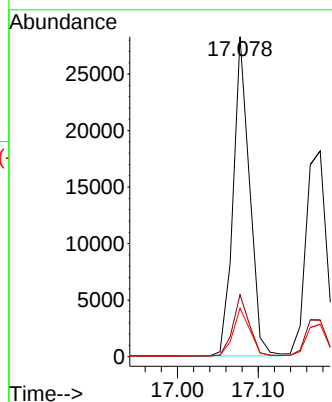
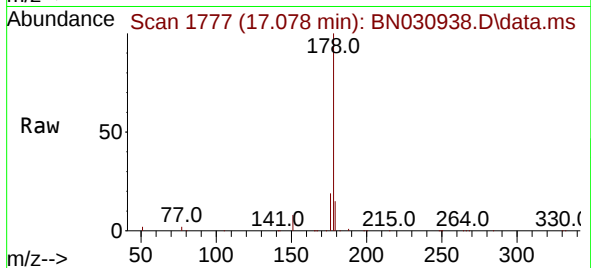
Tgt Ion:178 Resp: 39842

Ion Ratio Lower Upper

178 100

176 19.1 15.1 22.7

179 15.3 12.2 18.2



#26

Anthracene

Concen: 0.763 ng

RT: 17.177 min Scan# 1785

Delta R.T. -0.000 min

Lab File: BN030938.D

Acq: 15 Apr 2024 14:33

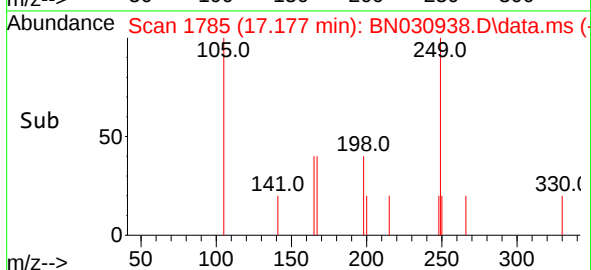
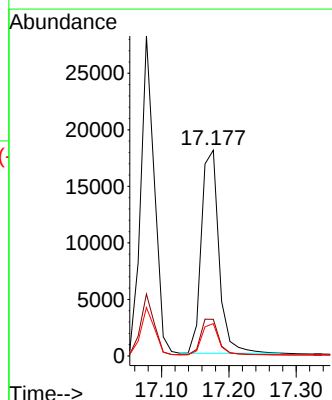
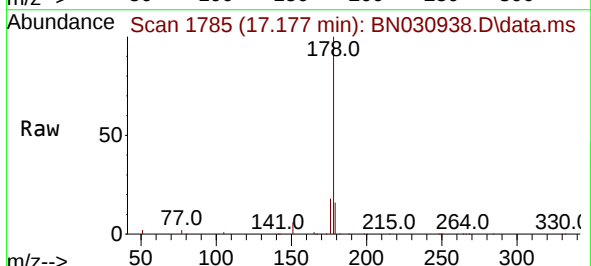
Tgt Ion:178 Resp: 32717

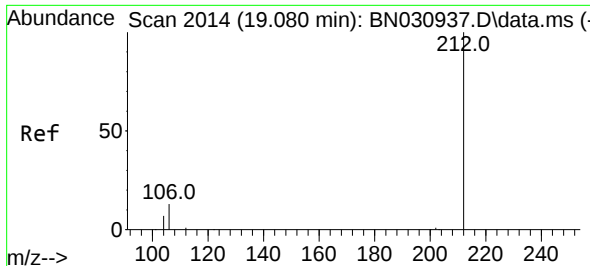
Ion Ratio Lower Upper

178 100

176 18.1 14.6 22.0

179 15.0 12.3 18.5

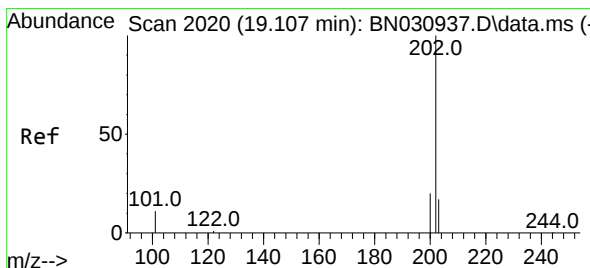
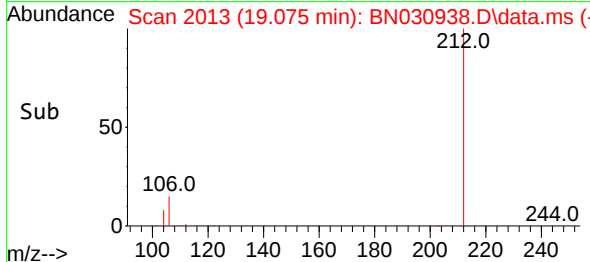
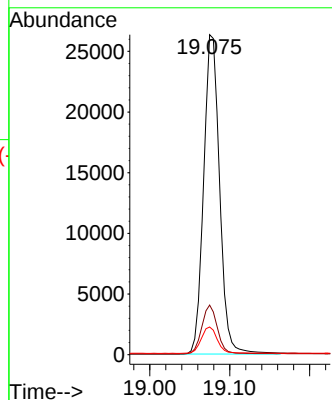
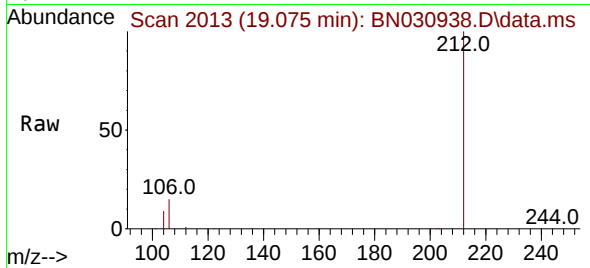




#27
Fluoranthene-d10
Concen: 0.772 ng
RT: 19.075 min Scan# 2014
Delta R.T. -0.005 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

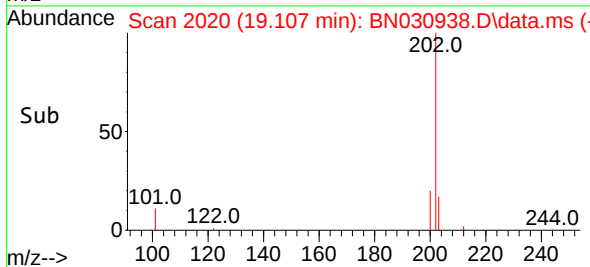
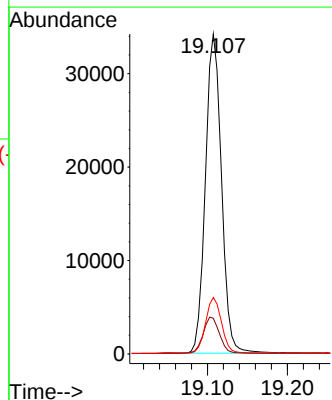
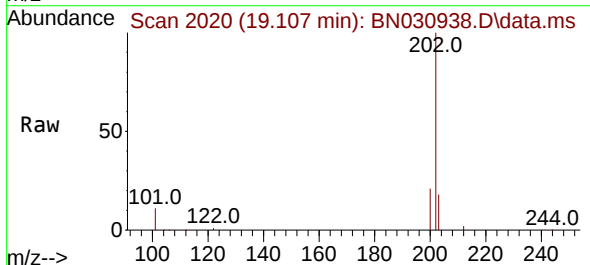
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

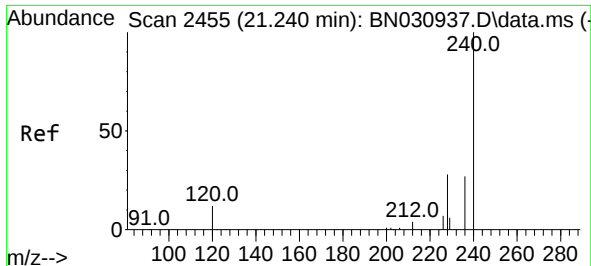
Tgt Ion:212 Resp: 36524
Ion Ratio Lower Upper
212 100
106 14.9 12.0 18.0
104 8.4 6.7 10.1



#28
Fluoranthene
Concen: 0.768 ng
RT: 19.107 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

Tgt Ion:202 Resp: 47765
Ion Ratio Lower Upper
202 100
101 11.7 9.4 14.2
203 17.2 13.8 20.8

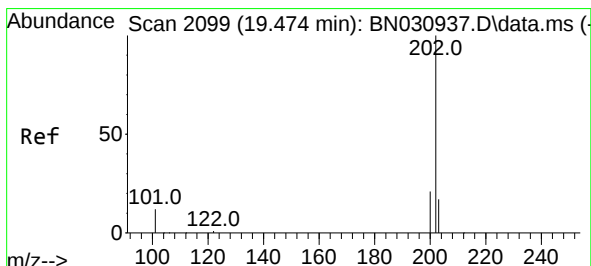
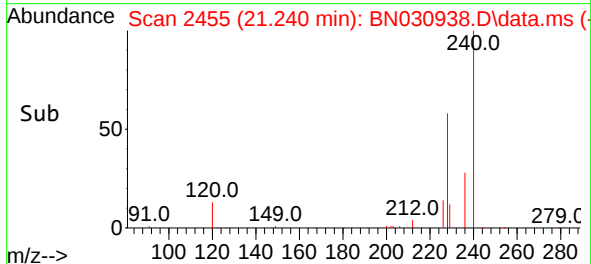
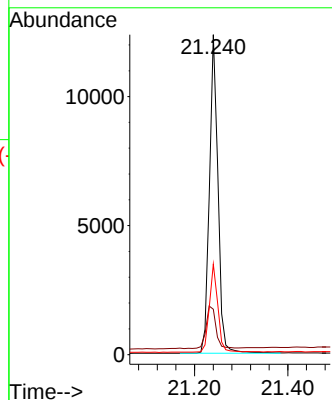
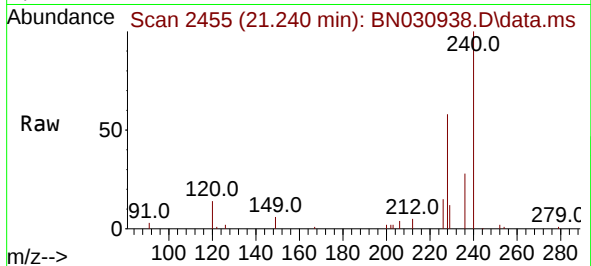




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.240 min Scan# 2455
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

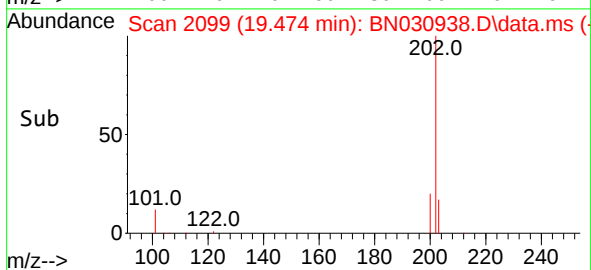
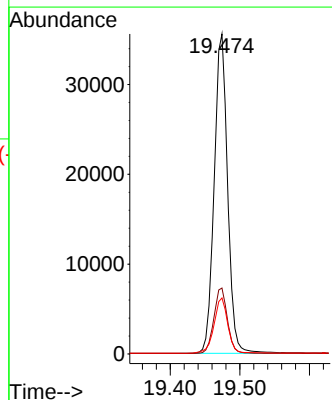
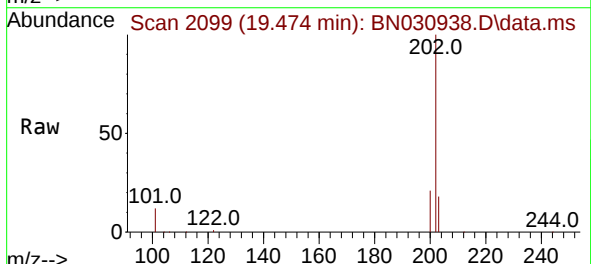
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

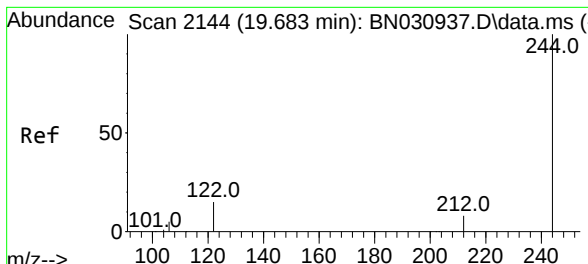
Tgt Ion:240 Resp: 15774
Ion Ratio Lower Upper
240 100
120 14.2 11.0 16.4
236 28.3 22.3 33.5



#30
Pyrene
Concen: 0.779 ng
RT: 19.474 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

Tgt Ion:202 Resp: 47696
Ion Ratio Lower Upper
202 100
200 20.7 16.6 25.0
203 17.8 14.3 21.5

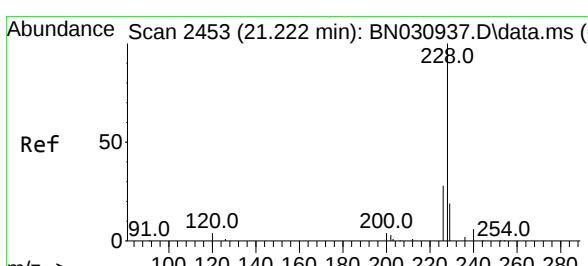
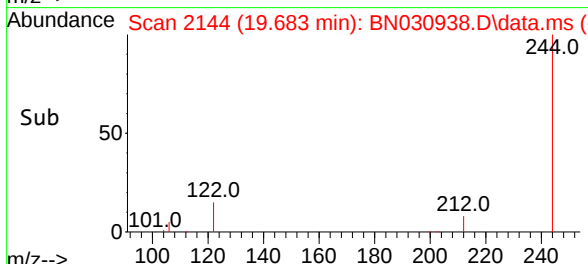
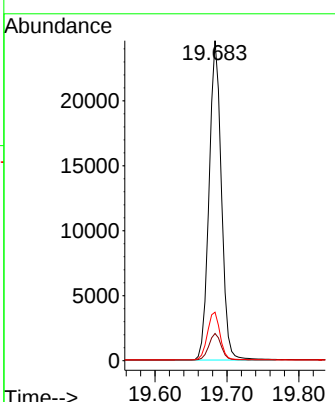
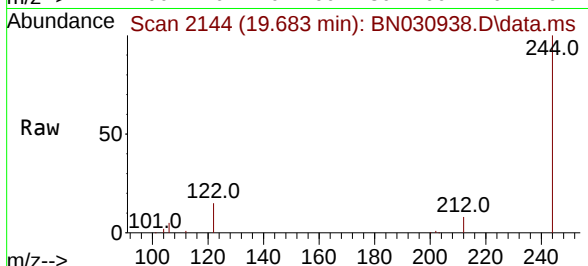




#31
 Terphenyl-d14
 Concen: 0.795 ng
 RT: 19.683 min Scan# 2144
 Delta R.T. -0.000 min
 Lab File: BN030938.D
 Acq: 15 Apr 2024 14:33

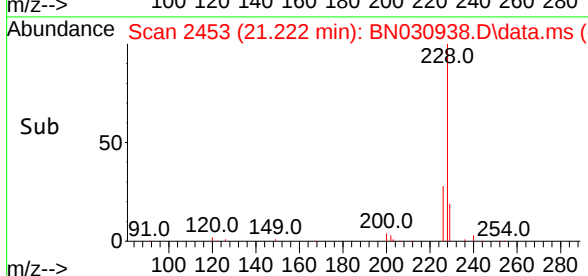
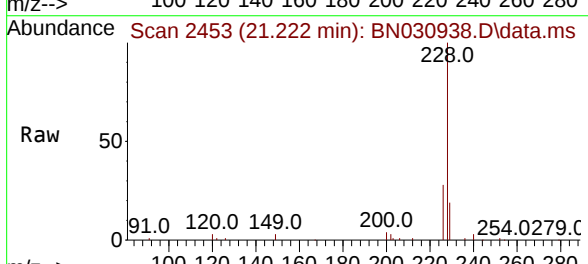
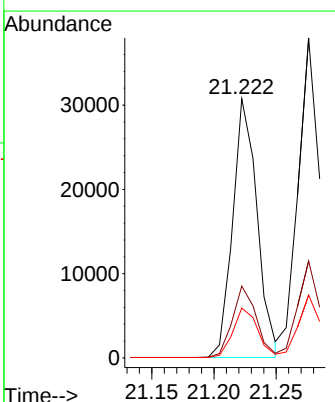
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

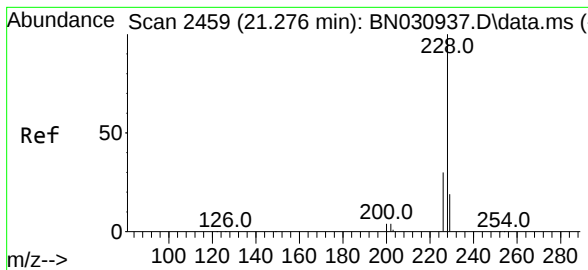
Tgt Ion:	244	Resp:	29096
Ion Ratio	Lower	Upper	
244	100		
212	8.5	7.2	10.8
122	15.2	12.7	19.1



#32
 Benzo(a)anthracene
 Concen: 0.761 ng
 RT: 21.222 min Scan# 2453
 Delta R.T. -0.000 min
 Lab File: BN030938.D
 Acq: 15 Apr 2024 14:33

Tgt Ion:	228	Resp:	41789
Ion Ratio	Lower	Upper	
228	100		
226	27.7	22.4	33.6
229	19.3	15.7	23.5





#33

Chrysene

Concen: 0.785 ng

RT: 21.276 min Scan# 2459

Delta R.T. -0.000 min

Lab File: BN030938.D

Acq: 15 Apr 2024 14:33

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

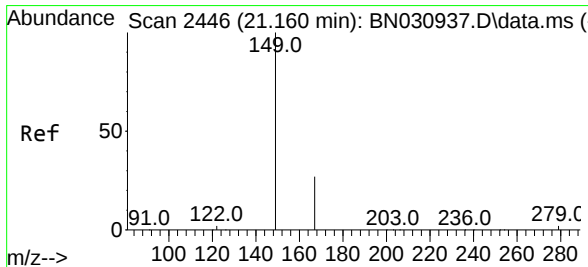
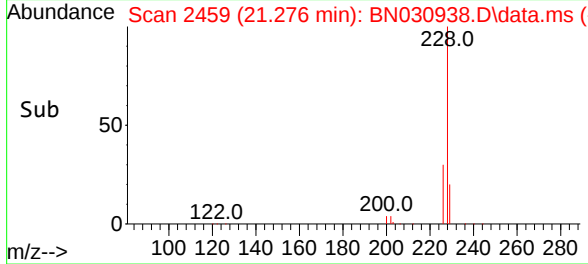
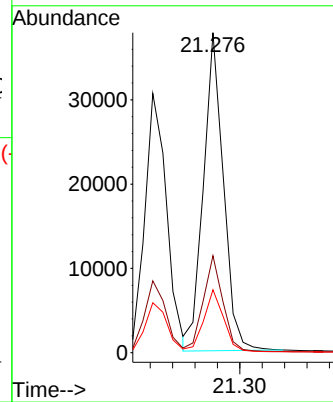
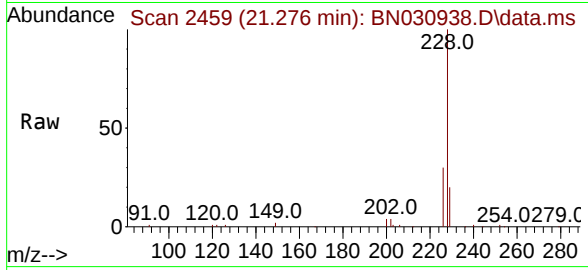
Tgt Ion:228 Resp: 46882

Ion Ratio Lower Upper

228 100

226 30.3 23.9 35.9

229 19.6 15.8 23.6



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.693 ng

RT: 21.160 min Scan# 2446

Delta R.T. -0.000 min

Lab File: BN030938.D

Acq: 15 Apr 2024 14:33

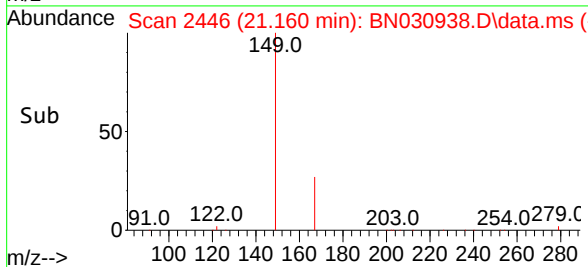
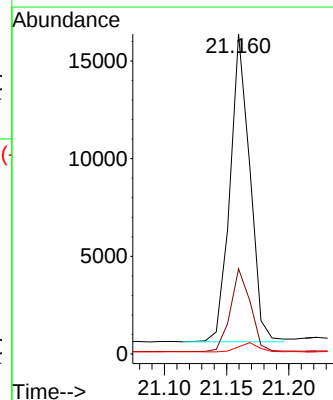
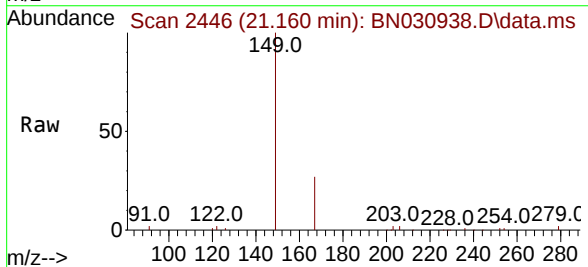
Tgt Ion:149 Resp: 17456

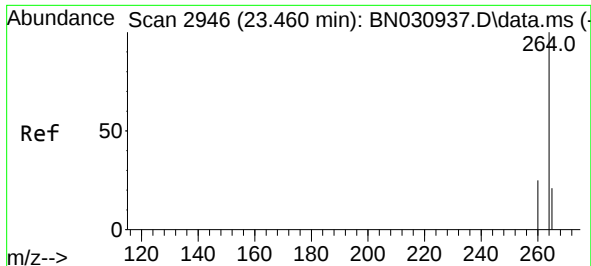
Ion Ratio Lower Upper

149 100

167 27.3 21.0 31.4

279 3.3 2.9 4.3

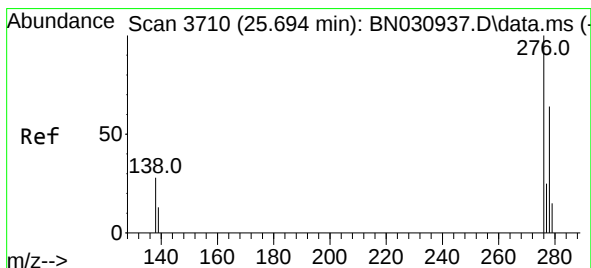
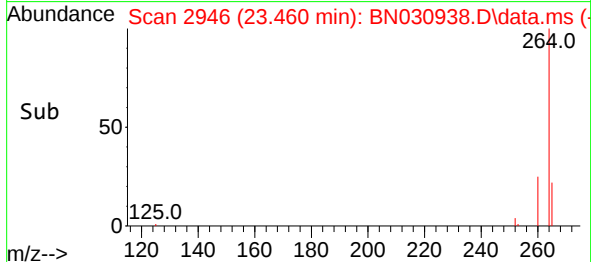
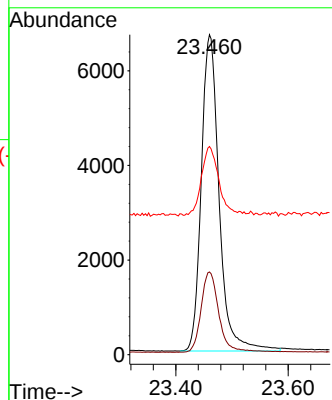
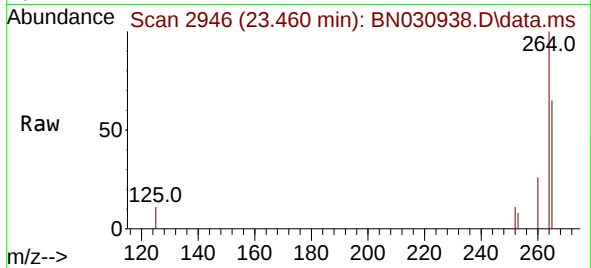




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.460 min Scan# 2946
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

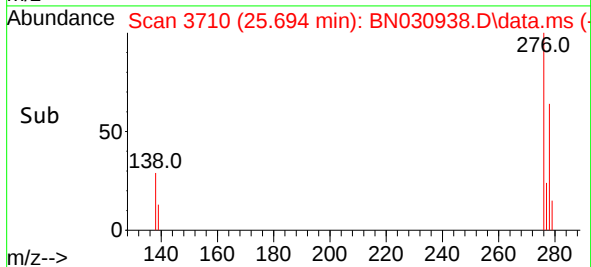
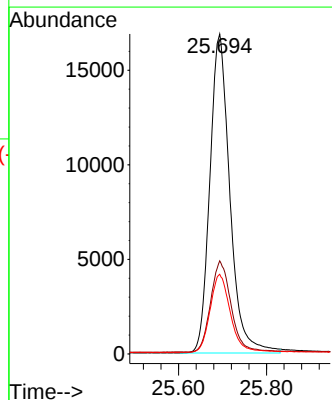
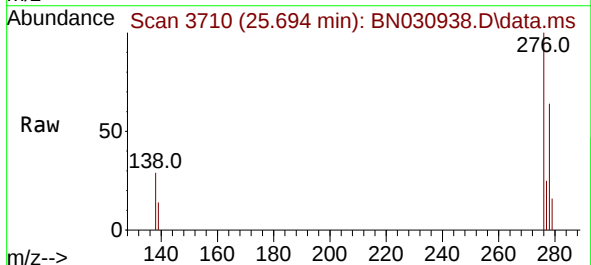
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

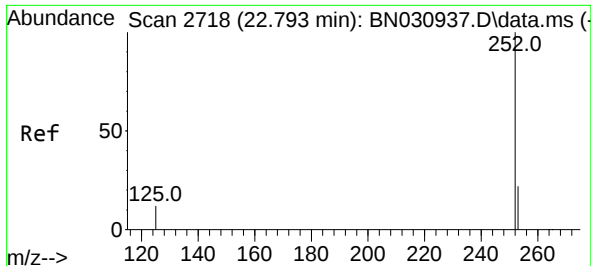
Tgt Ion:	264	Resp:	14693
Ion	Ratio	Lower	Upper
264	100		
260	25.8	20.6	31.0
265	65.1	53.3	79.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.779 ng
RT: 25.694 min Scan# 3710
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

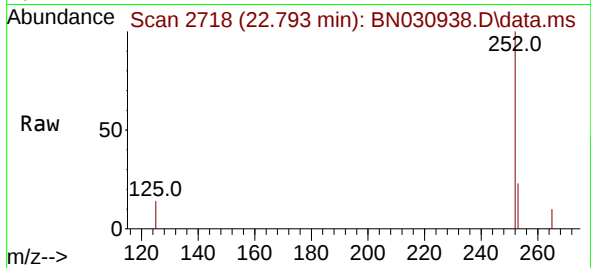
Tgt Ion:	276	Resp:	53224
Ion	Ratio	Lower	Upper
276	100		
138	29.2	23.1	34.7
277	24.9	19.9	29.9



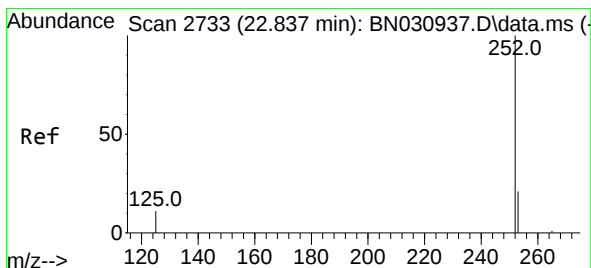
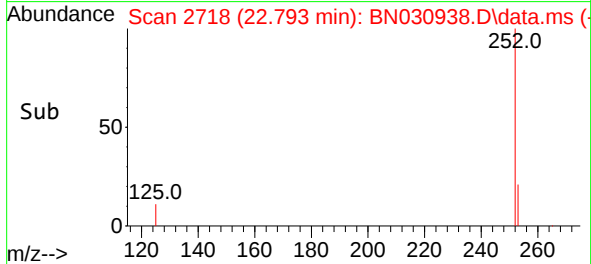
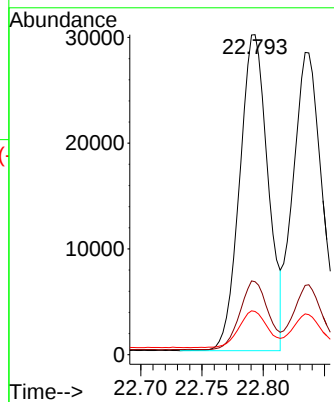


#37
Benzo(b)fluoranthene
Concen: 0.793 ng
RT: 22.793 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

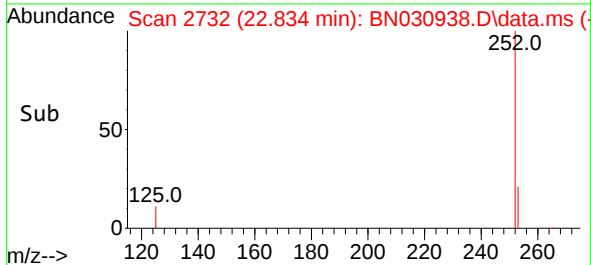
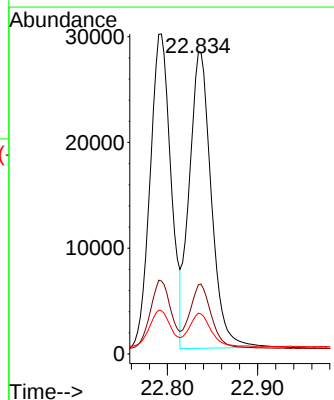
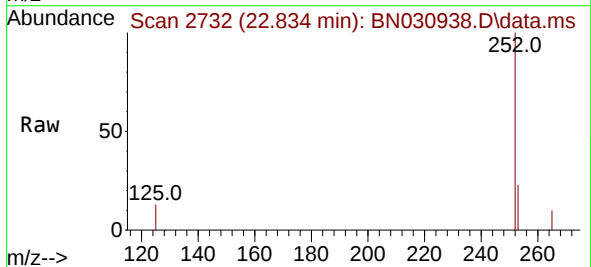


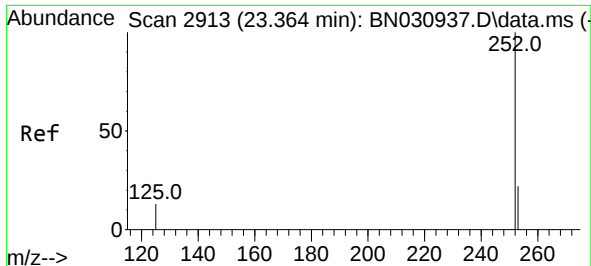
Tgt Ion:252 Resp: 48087
Ion Ratio Lower Upper
252 100
253 22.8 20.2 30.2
125 13.5 13.4 20.2



#38
Benzo(k)fluoranthene
Concen: 0.799 ng
RT: 22.834 min Scan# 2732
Delta R.T. -0.003 min
Lab File: BN030938.D
Acq: 15 Apr 2024 14:33

Tgt Ion:252 Resp: 47453
Ion Ratio Lower Upper
252 100
253 22.9 19.9 29.9
125 13.5 13.2 19.8





#39

Benzo(a)pyrene

Concen: 0.775 ng

RT: 23.361 min Scan# 2913

Delta R.T. -0.003 min

Lab File: BN030938.D

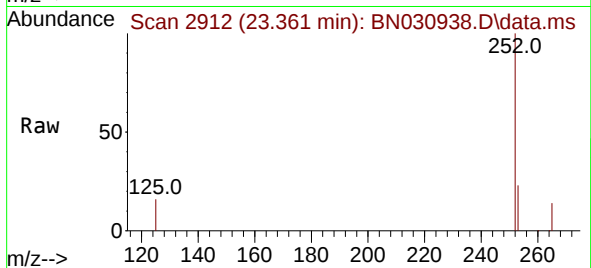
Acq: 15 Apr 2024 14:33

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



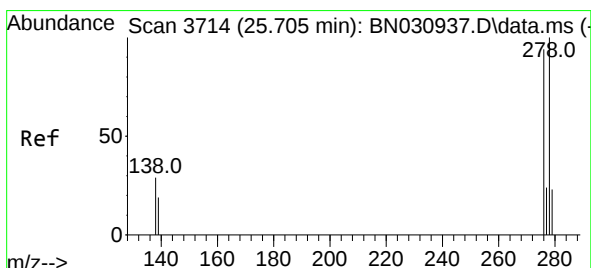
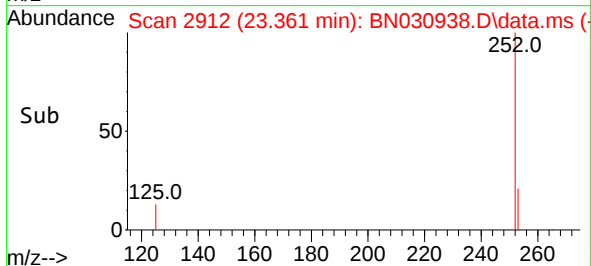
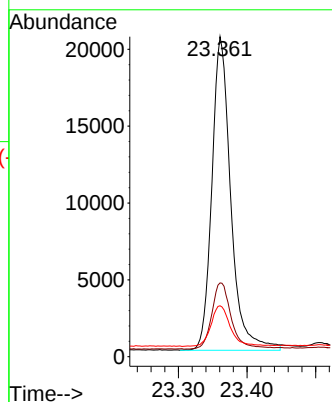
Tgt Ion:252 Resp: 39107

Ion Ratio Lower Upper

252 100

253 23.1 21.4 32.2

125 15.9 16.6 25.0#



#40

Dibenzo(a,h)anthracene

Concen: 0.785 ng

RT: 25.708 min Scan# 3715

Delta R.T. 0.003 min

Lab File: BN030938.D

Acq: 15 Apr 2024 14:33

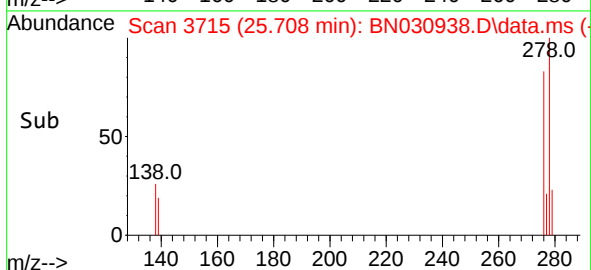
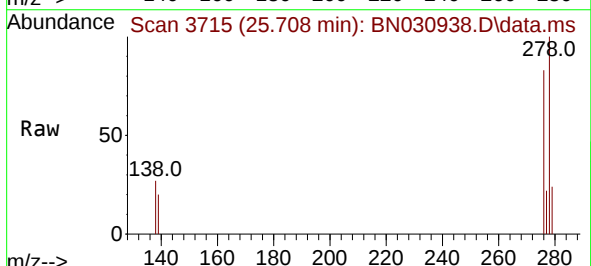
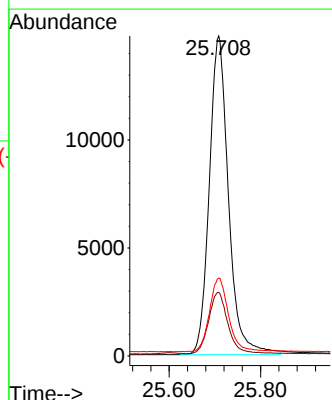
Tgt Ion:278 Resp: 42970

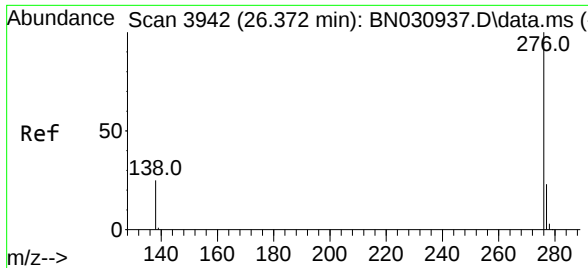
Ion Ratio Lower Upper

278 100

139 19.9 16.3 24.5

279 24.3 20.6 31.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.779 ng
 RT: 26.372 min Scan# 3942
 Delta R.T. -0.000 min
 Lab File: BN030938.D
 Acq: 15 Apr 2024 14:33

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	276	Resp:	46960
Ion Ratio	Lower	Upper	
276	100		
277	24.2	19.4	29.2
138	25.8	21.0	31.4

