

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041524\
 Data File : BN030939.D
 Acq On : 15 Apr 2024 15:09
 Operator : MA/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Apr 15 17:14:02 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)

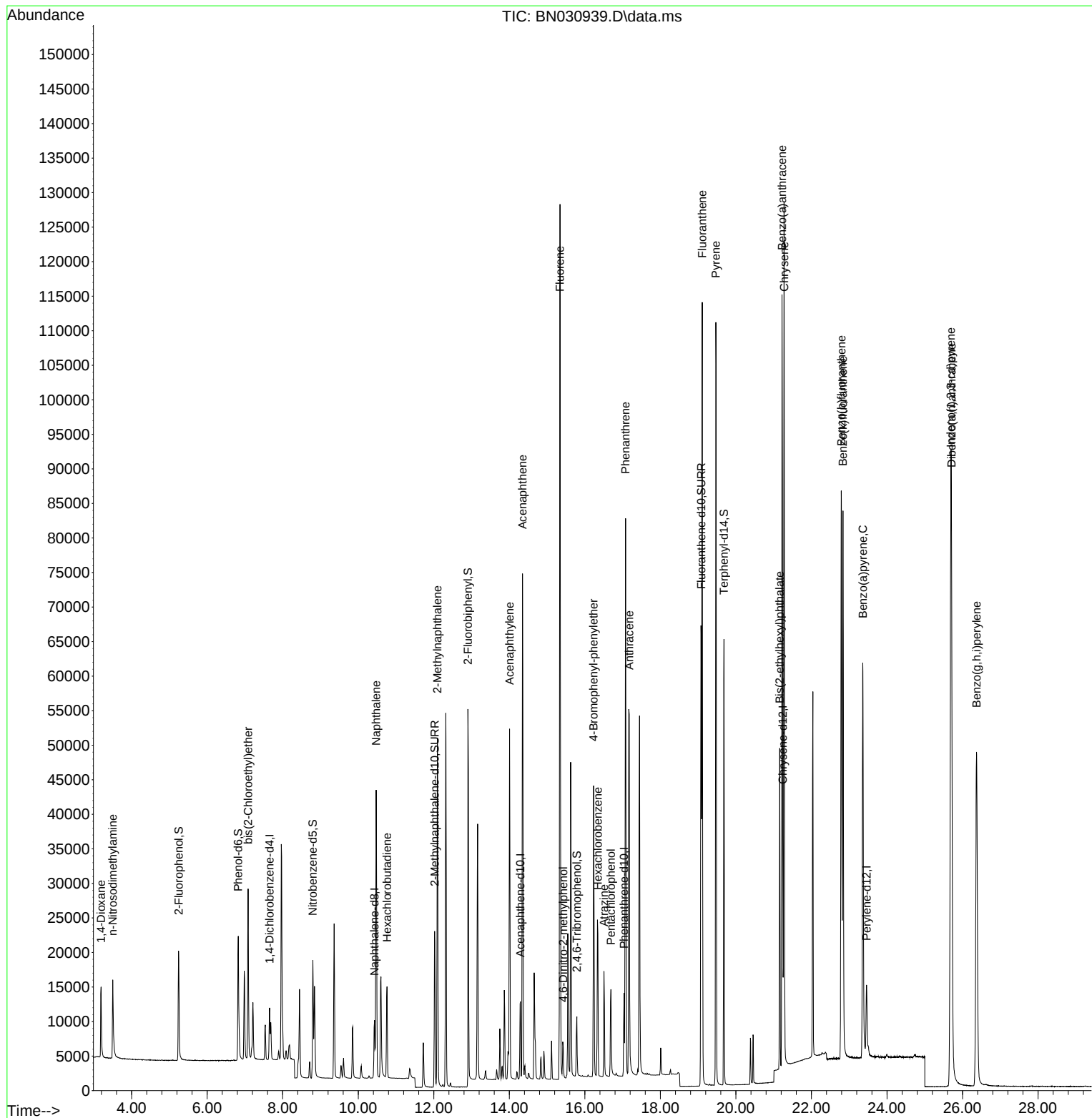
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.653	152	3807	0.400	ng	0.00
7) Naphthalene-d8	10.432	136	11726	0.400	ng	0.00
13) Acenaphthene-d10	14.295	164	6944	0.400	ng	0.00
19) Phenanthrene-d10	17.040	188	15756	0.400	ng	0.00
29) Chrysene-d12	21.240	240	15066	0.400	ng	0.00
35) Perylene-d12	23.460	264	13935	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.248	112	14244	1.679	ng	0.00
5) Phenol-d6	6.823	99	17742	1.727	ng	0.00
8) Nitrobenzene-d5	8.798	82	13971	1.721	ng	0.00
11) 2-Methylnaphthalene-d10	12.024	152	30687	1.700	ng	0.00
14) 2,4,6-Tribromophenol	15.787	330	4555	1.690	ng	0.00
15) 2-Fluorobiphenyl	12.905	172	37792	1.619	ng	0.00
27) Fluoranthene-d10	19.079	212	73202	1.725	ng	0.00
31) Terphenyl-d14	19.683	244	58599	1.675	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.190	88	7246	1.548	ng	98
3) n-Nitrosodimethylamine	3.500	42	7590	1.732	ng	98
6) bis(2-Chloroethyl)ether	7.083	93	17571	1.730	ng	98
9) Naphthalene	10.474	128	54274	1.679	ng	98
10) Hexachlorobutadiene	10.763	225	10892	1.678	ng	# 100
12) 2-Methylnaphthalene	12.096	142	36708	1.708	ng	99
16) Acenaphthylene	14.006	152	53130	1.736	ng	100
17) Acenaphthene	14.348	154	36485	1.689	ng	99
18) Fluorene	15.342	166	49248	1.723	ng	99
20) 4,6-Dinitro-2-methylph...	15.428	198	3849	1.606	ng	# 57
21) 4-Bromophenyl-phenylether	16.233	248	15944	1.704	ng	93
22) Hexachlorobenzene	16.345	284	18300	1.674	ng	99
23) Atrazine	16.506	200	11860	1.751	ng	94
24) Pentachlorophenol	16.693	266	6704	1.599	ng	98
25) Phenanthrene	17.077	178	78765	1.694	ng	100
26) Anthracene	17.177	178	66937	1.739	ng	100
28) Fluoranthene	19.107	202	97431	1.747	ng	100
30) Pyrene	19.470	202	97371	1.665	ng	100
32) Benzo(a)anthracene	21.222	228	89739	1.710	ng	99
33) Chrysene	21.276	228	96558	1.692	ng	100
34) Bis(2-ethylhexyl)phtha...	21.160	149	38503	1.601	ng	98
36) Indeno(1,2,3-cd)pyrene	25.691	276	112743	1.739	ng	100
37) Benzo(b)fluoranthene	22.790	252	99279	1.727	ng	# 92
38) Benzo(k)fluoranthene	22.834	252	97934	1.739	ng	# 92
39) Benzo(a)pyrene	23.360	252	81734	1.708	ng	# 89
40) Dibenzo(a,h)anthracene	25.708	278	91031	1.754	ng	97
41) Benzo(g,h,i)perylene	26.372	276	97742	1.710	ng	99

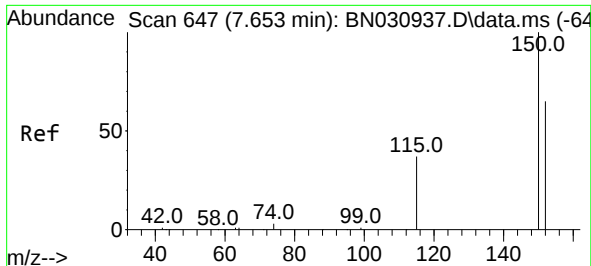
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041524\
Data File : BN030939.D
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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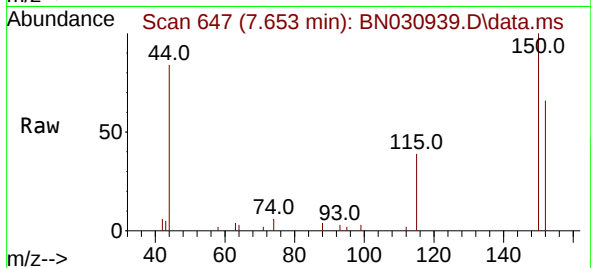
Quant Time: Apr 15 17:14:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
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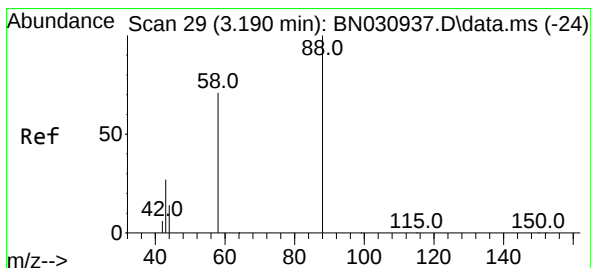
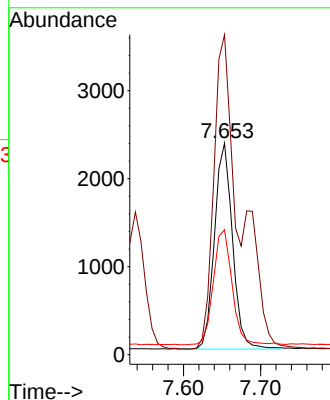
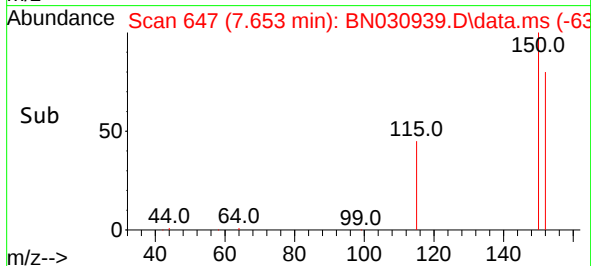


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.653 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN030939.D
 Acq: 15 Apr 2024 15:09

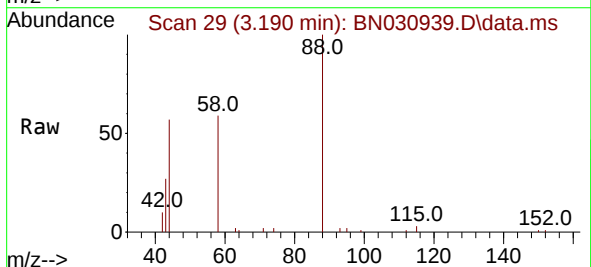
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6



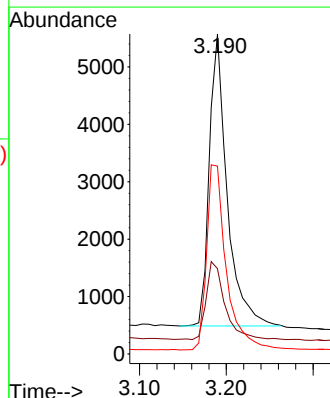
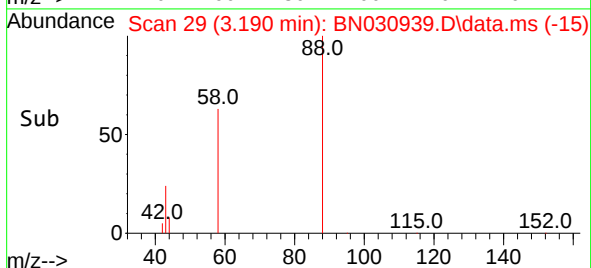
Tgt Ion:152 Resp: 3807
 Ion Ratio Lower Upper
 152 100
 150 151.3 121.7 182.5
 115 59.1 47.8 71.8

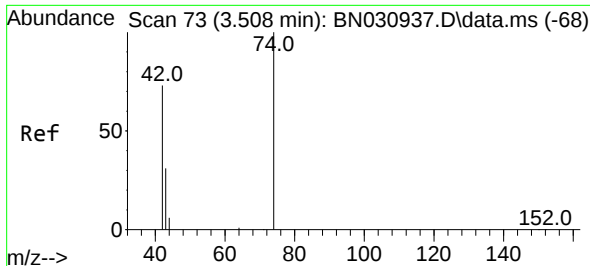


#2
 1,4-Dioxane
 Concen: 1.548 ng
 RT: 3.190 min Scan# 29
 Delta R.T. -0.000 min
 Lab File: BN030939.D
 Acq: 15 Apr 2024 15:09



Tgt Ion: 88 Resp: 7246
 Ion Ratio Lower Upper
 88 100
 43 27.5 23.7 35.5
 58 70.3 55.7 83.5

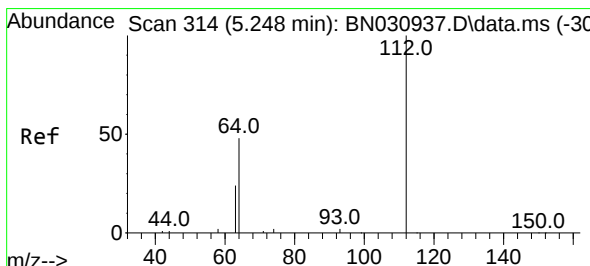
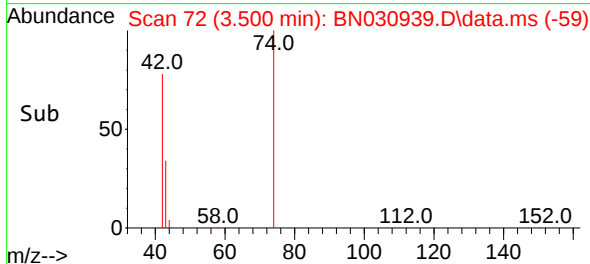
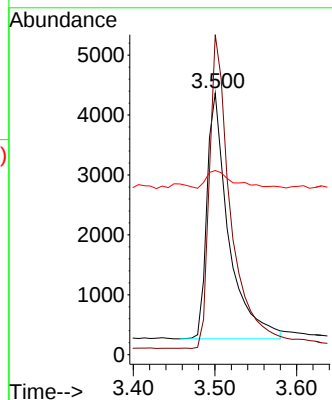
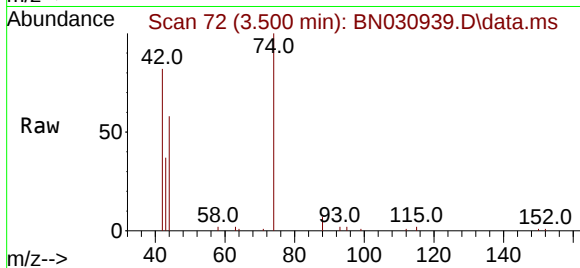




#3
n-Nitrosodimethylamine
Concen: 1.732 ng
RT: 3.500 min Scan# 71
Delta R.T. -0.007 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

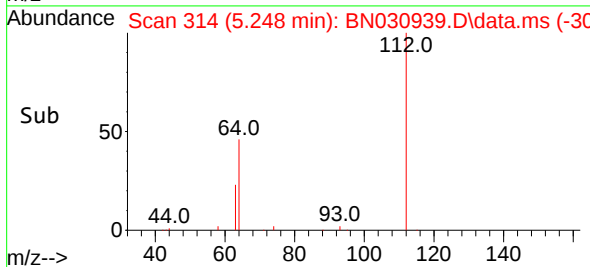
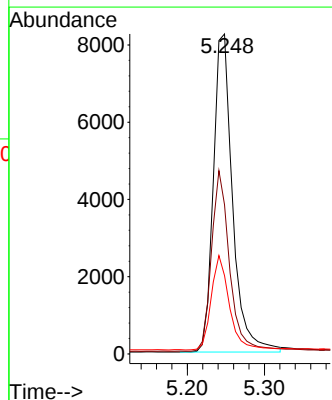
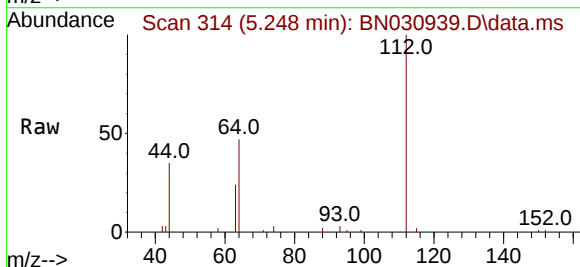
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

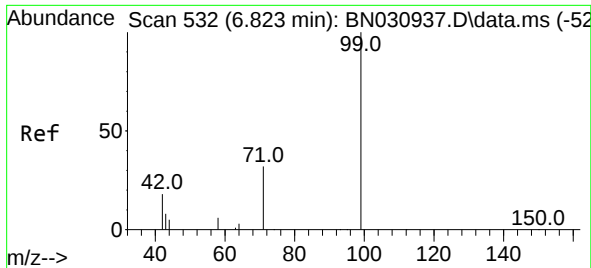
Tgt Ion: 42 Resp: 7590
Ion Ratio Lower Upper
42 100
74 126.4 103.1 154.7
44 9.1 7.0 10.6



#4
2-Fluorophenol
Concen: 1.679 ng
RT: 5.248 min Scan# 314
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

Tgt Ion: 112 Resp: 14244
Ion Ratio Lower Upper
112 100
64 53.6 43.4 65.2
63 28.2 22.2 33.2

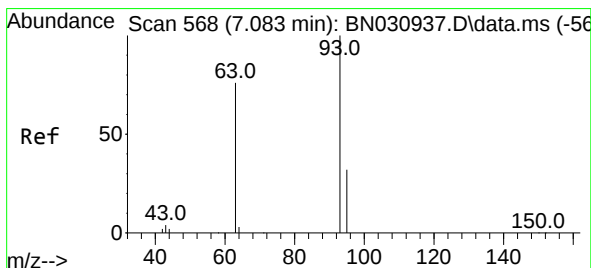
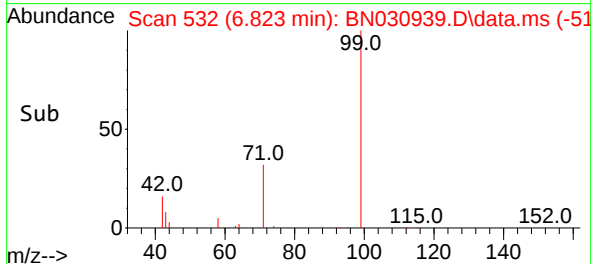
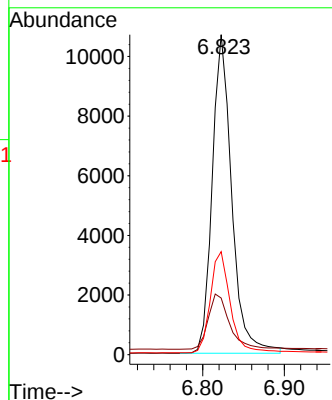
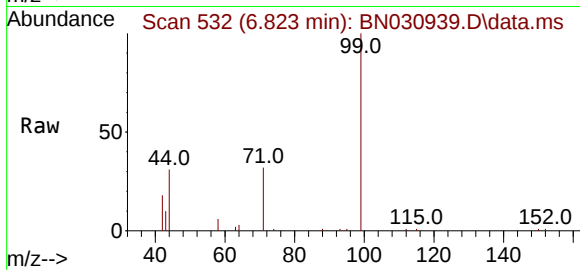




#5
Phenol-d6
Concen: 1.727 ng
RT: 6.823 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

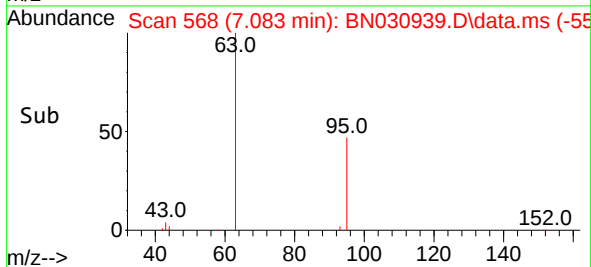
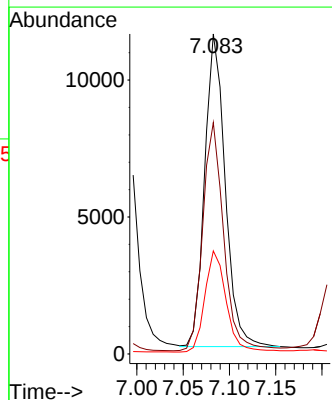
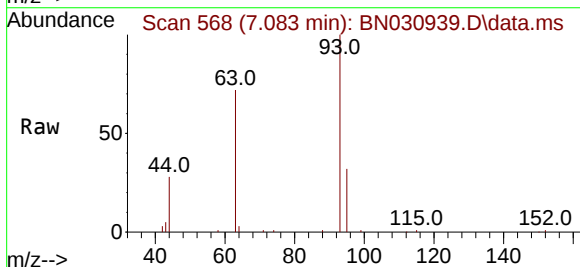
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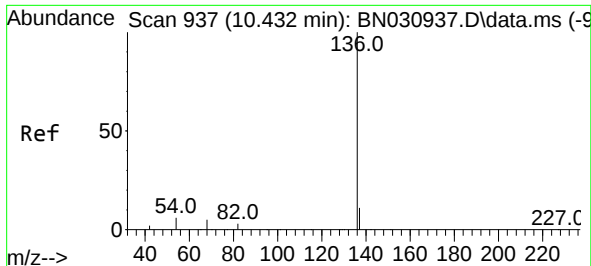
Tgt Ion: 99 Resp: 17742
Ion Ratio Lower Upper
99 100
42 19.1 16.4 24.6
71 32.6 26.3 39.5



#6
bis(2-Chloroethyl)ether
Concen: 1.730 ng
RT: 7.083 min Scan# 568
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

Tgt Ion: 93 Resp: 17571
Ion Ratio Lower Upper
93 100
63 74.9 61.8 92.8
95 33.7 27.4 41.0

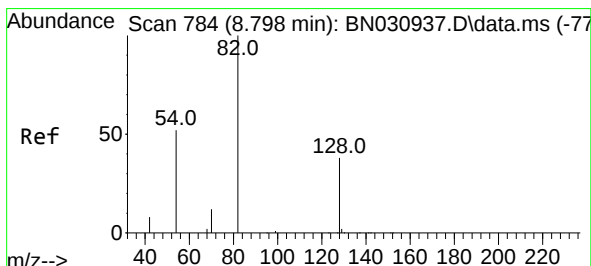
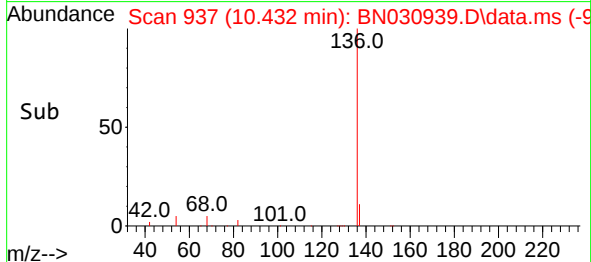
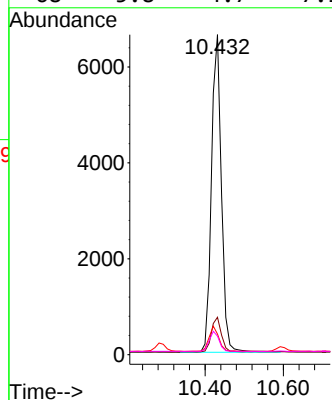
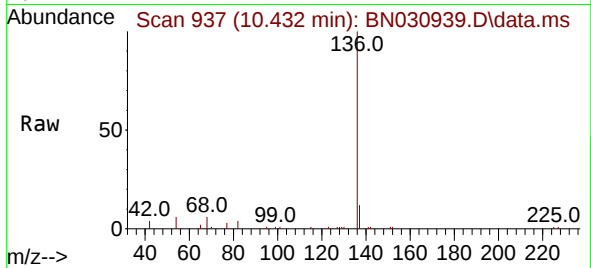




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.432 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

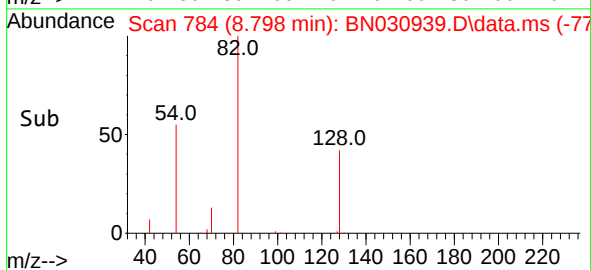
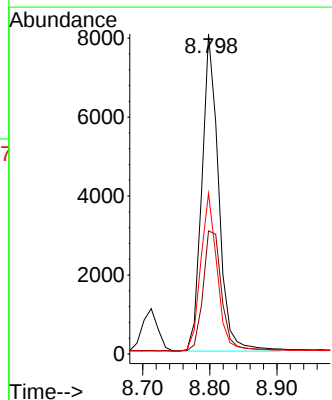
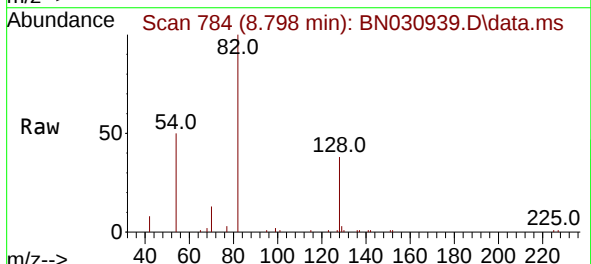
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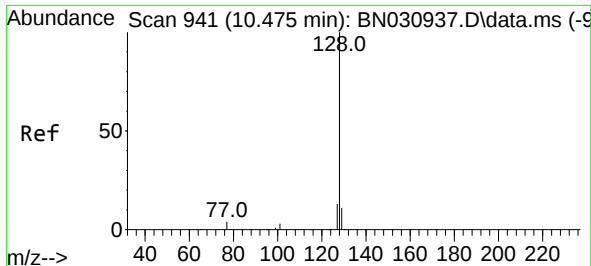
Tgt Ion:	136	Resp:	11726
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.4	14.0
54	6.5	5.3	7.9
68	5.8	4.7	7.1



#8
Nitrobenzene-d5
Concen: 1.721 ng
RT: 8.798 min Scan# 784
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

Tgt Ion:	82	Resp:	13971
Ion	Ratio	Lower	Upper
82	100		
128	38.4	33.7	50.5
54	50.2	43.7	65.5

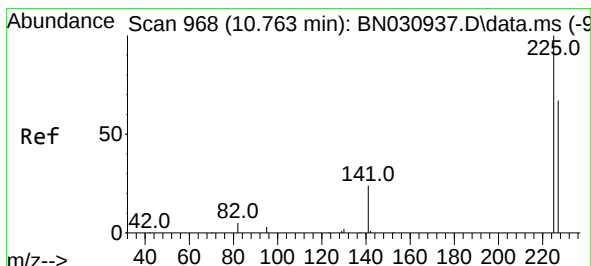
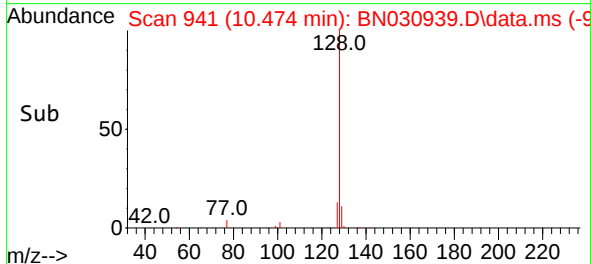
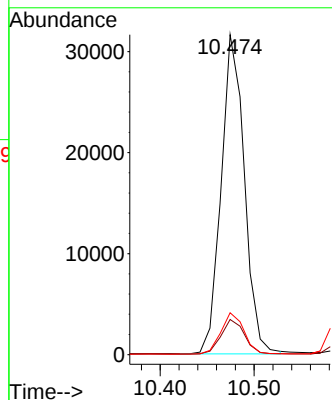
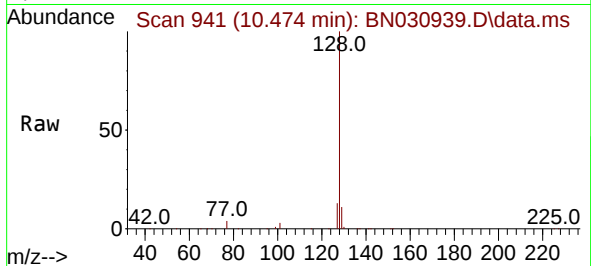




#9
Naphthalene
Concen: 1.679 ng
RT: 10.474 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

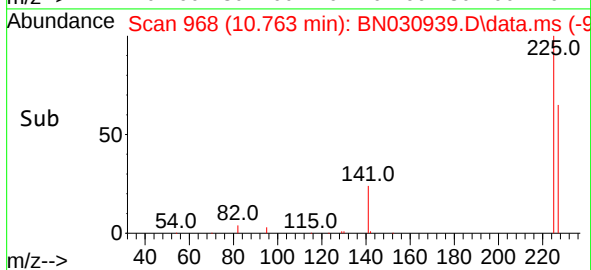
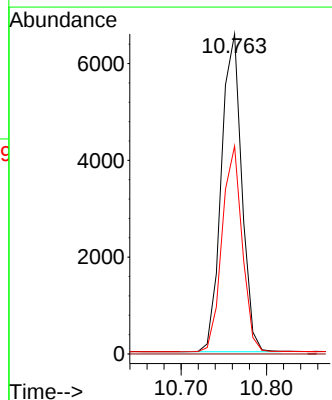
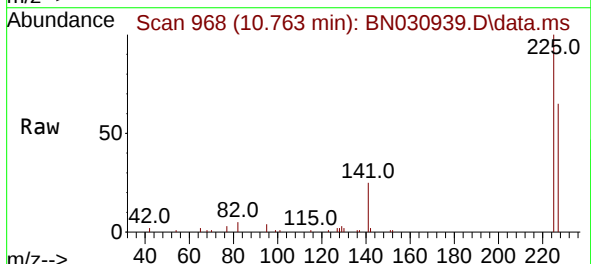
Instrument :
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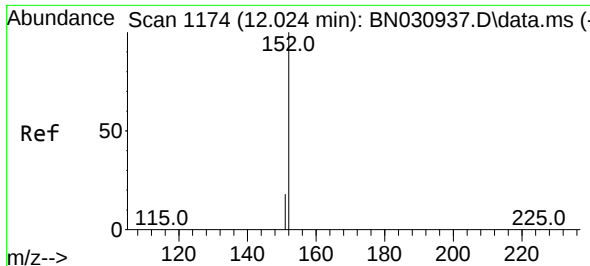
Tgt Ion:128 Resp: 54274
Ion Ratio Lower Upper
128 100
129 11.0 9.4 14.0
127 13.1 10.9 16.3



#10
Hexachlorobutadiene
Concen: 1.678 ng
RT: 10.763 min Scan# 968
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

Tgt Ion:225 Resp: 10892
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.3 76.9

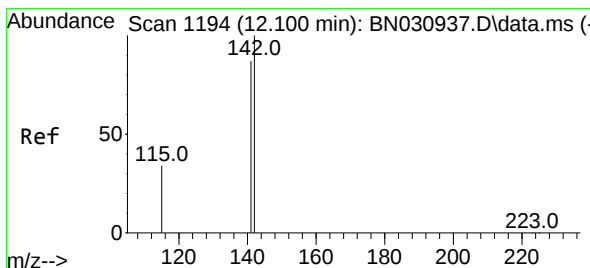
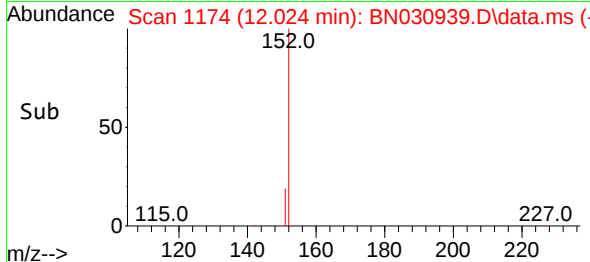
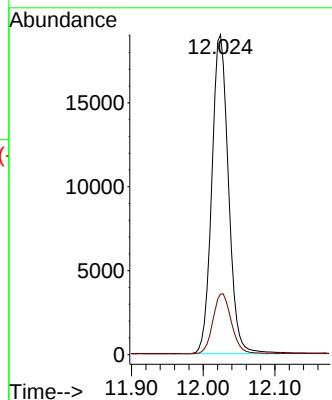
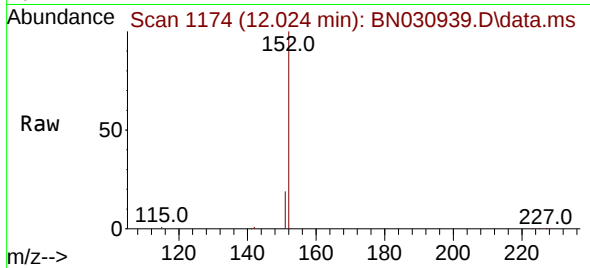




#11
2-Methylnaphthalene-d10
Concen: 1.700 ng
RT: 12.024 min Scan# 1174
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

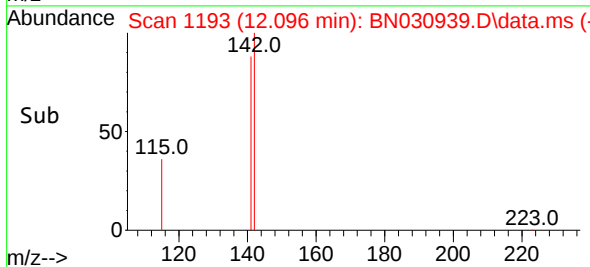
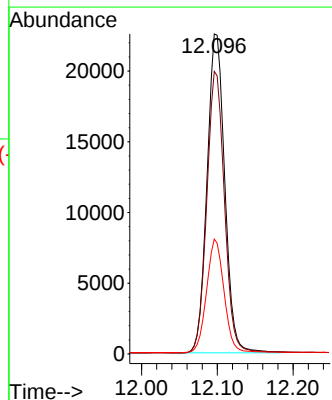
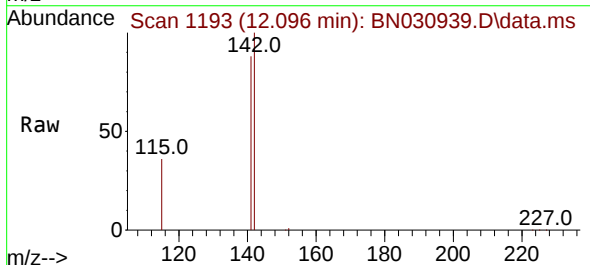
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

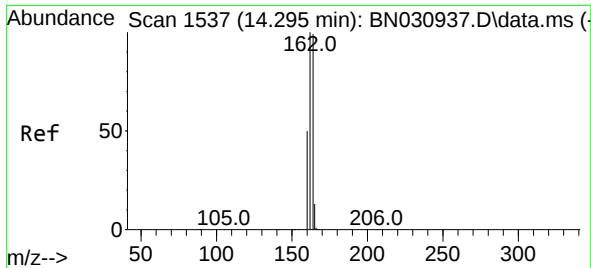
Tgt Ion:152 Resp: 30687
Ion Ratio Lower Upper
152 100
151 20.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 1.708 ng
RT: 12.096 min Scan# 1193
Delta R.T. -0.004 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

Tgt Ion:142 Resp: 36708
Ion Ratio Lower Upper
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141 88.3 69.8 104.8
115 35.9 28.3 42.5

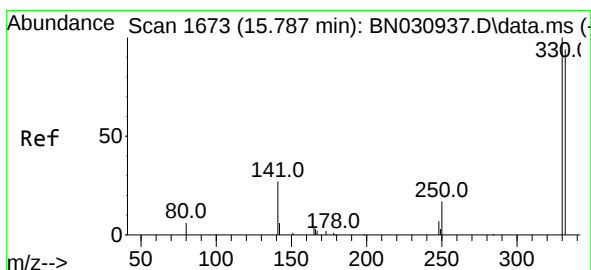
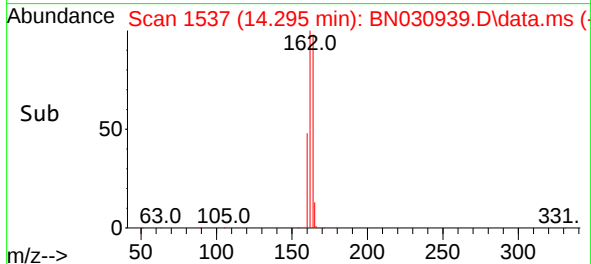
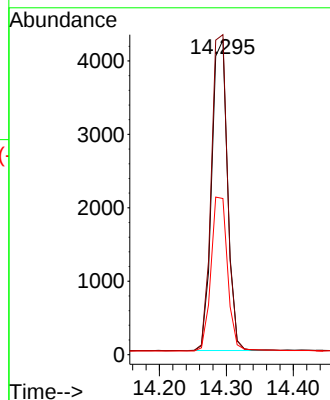
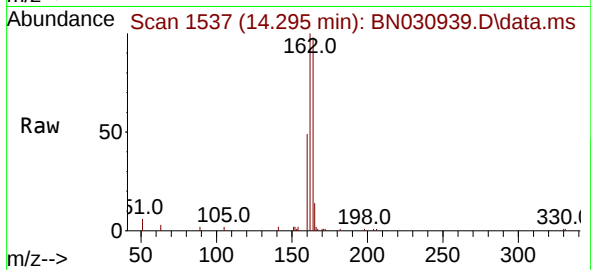




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.295 min Scan# 1537
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

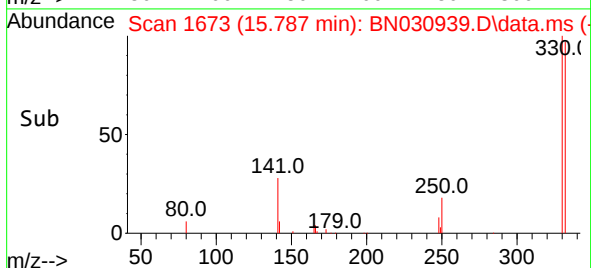
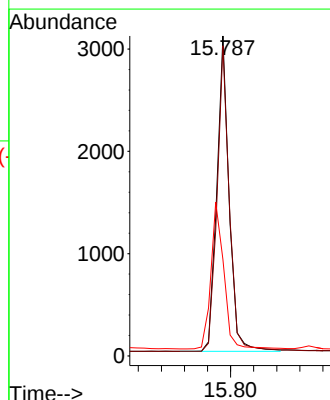
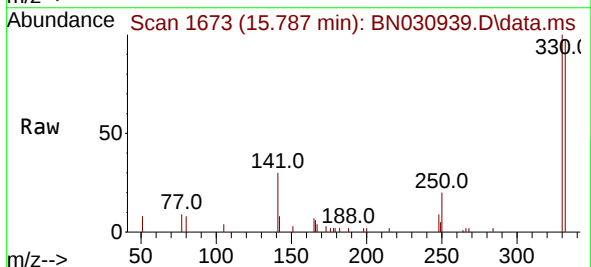
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

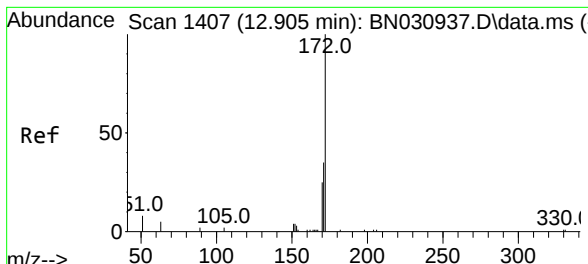
Tgt Ion:164 Resp: 6944
Ion Ratio Lower Upper
164 100
162 101.7 80.6 121.0
160 49.6 40.7 61.1



#14
2,4,6-Tribromophenol
Concen: 1.690 ng
RT: 15.787 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

Tgt Ion:330 Resp: 4555
Ion Ratio Lower Upper
330 100
332 96.5 74.2 111.2
141 48.9 37.2 55.8

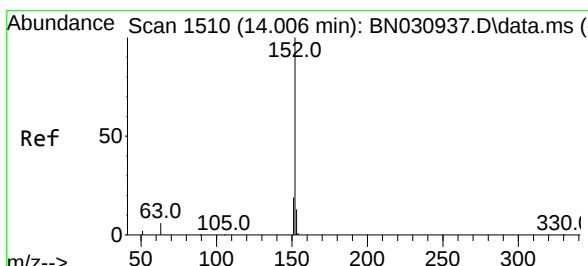
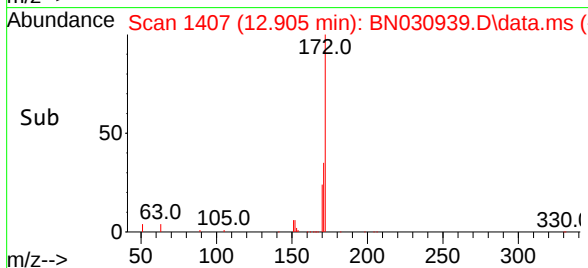
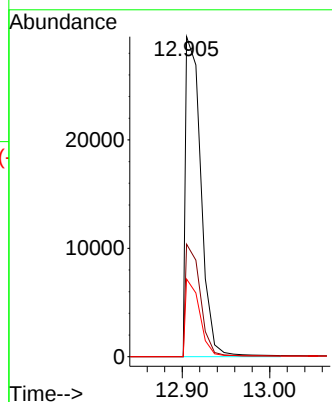
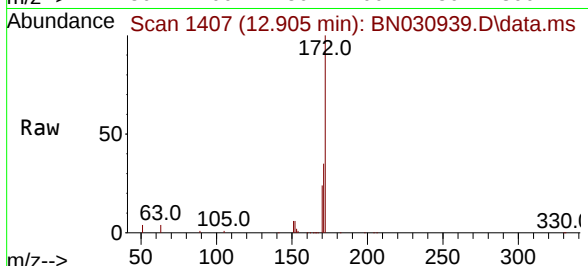




#15
2-Fluorobiphenyl
Concen: 1.619 ng
RT: 12.905 min Scan# 1407
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

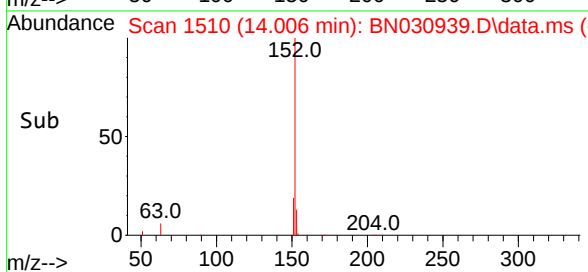
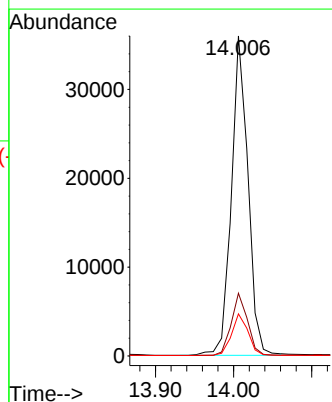
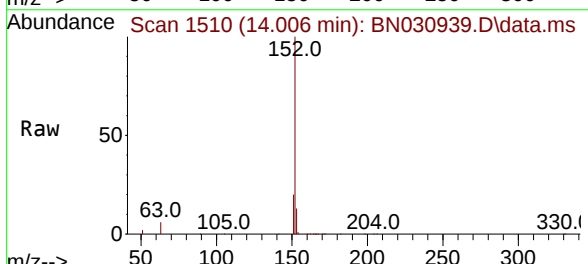
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

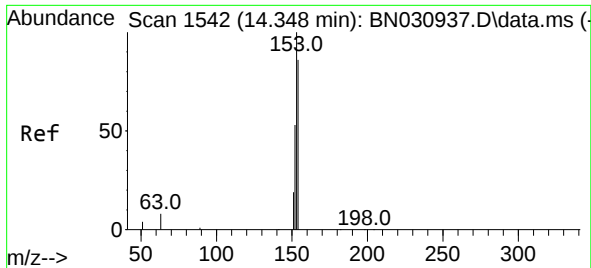
Tgt Ion:172 Resp: 37792
Ion Ratio Lower Upper
172 100
171 35.1 28.3 42.5
170 24.2 19.8 29.8



#16
Acenaphthylene
Concen: 1.736 ng
RT: 14.006 min Scan# 1510
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

Tgt Ion:152 Resp: 53130
Ion Ratio Lower Upper
152 100
151 19.1 15.3 22.9
153 13.0 10.4 15.6

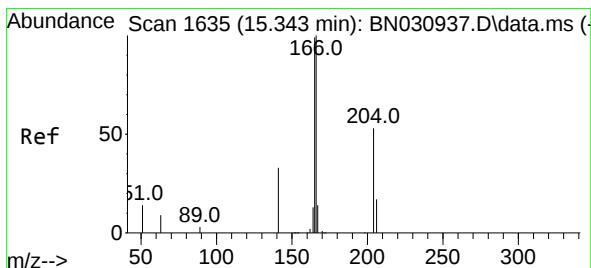
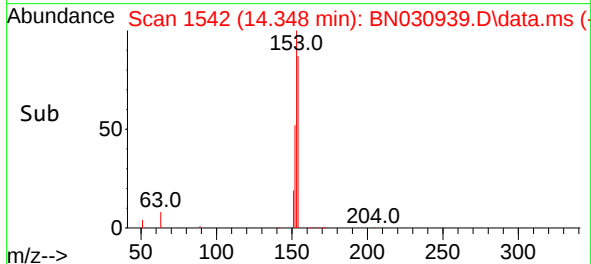
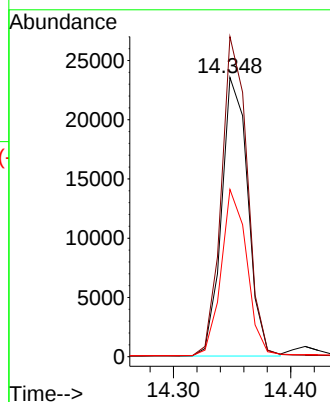
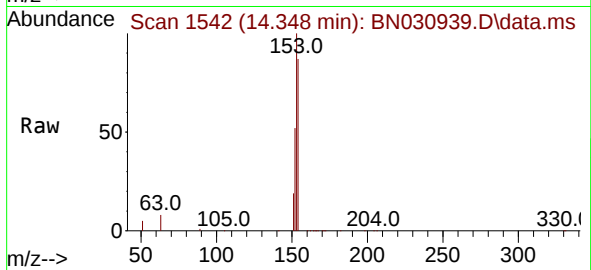




#17
Acenaphthene
Concen: 1.689 ng
RT: 14.348 min Scan# 1542
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

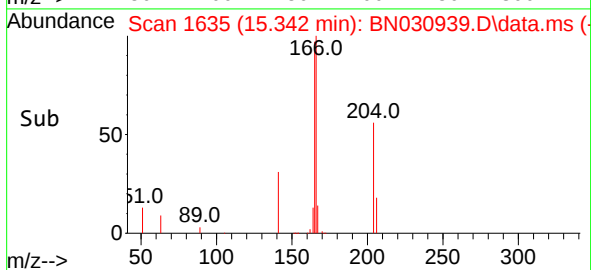
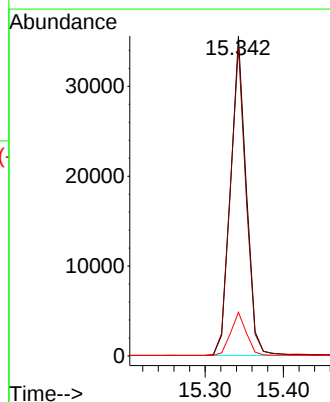
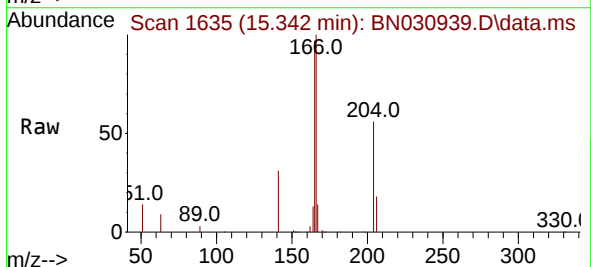
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

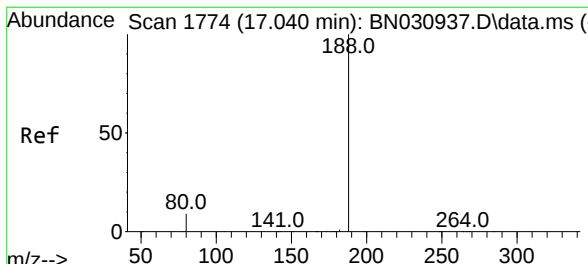
Tgt Ion:154 Resp: 36485
Ion Ratio Lower Upper
154 100
153 113.0 91.1 136.7
152 58.3 47.6 71.4



#18
Fluorene
Concen: 1.723 ng
RT: 15.342 min Scan# 1635
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

Tgt Ion:166 Resp: 49248
Ion Ratio Lower Upper
166 100
165 97.4 78.3 117.5
167 13.5 11.1 16.7

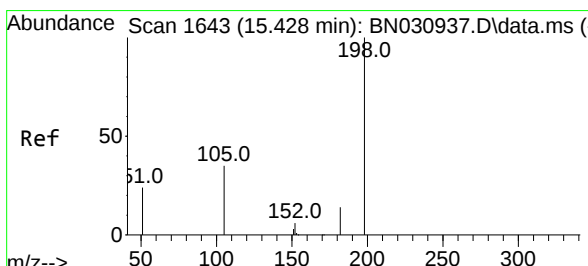
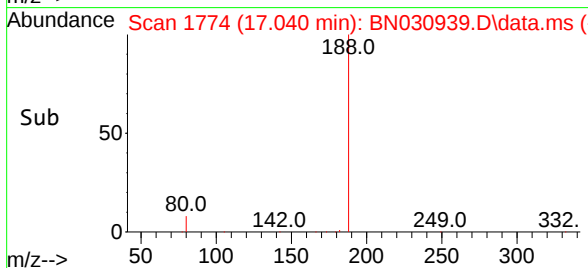
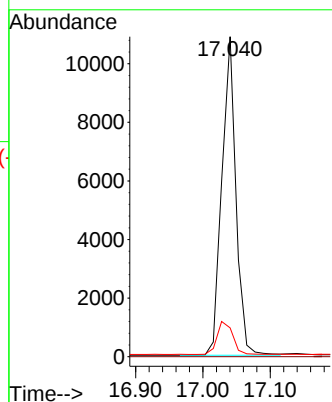
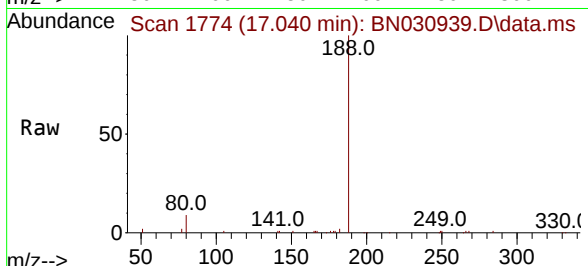




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.040 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

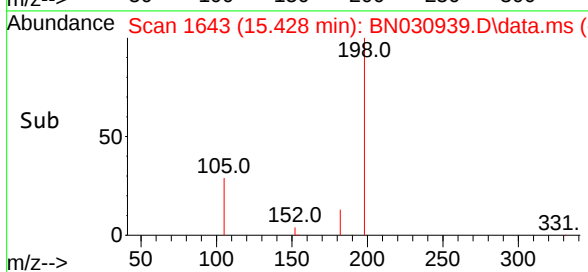
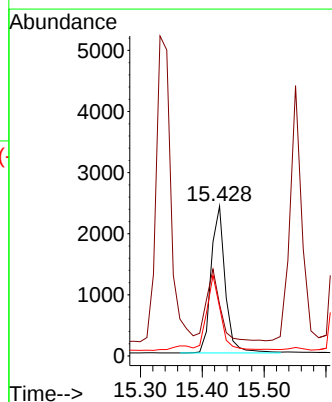
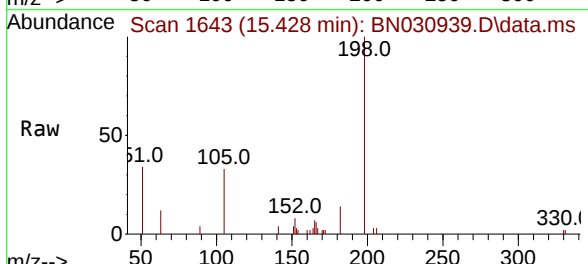
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

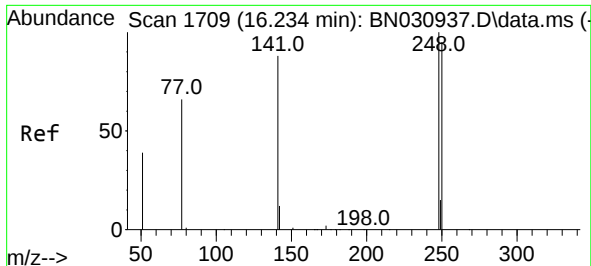
Tgt Ion:188 Resp: 15756
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.0 7.4 11.2



#20
4,6-Dinitro-2-methylphenol
Concen: 1.606 ng
RT: 15.428 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

Tgt Ion:198 Resp: 3849
Ion Ratio Lower Upper
198 100
51 34.4 65.2 97.8#
105 32.7 41.0 61.4#

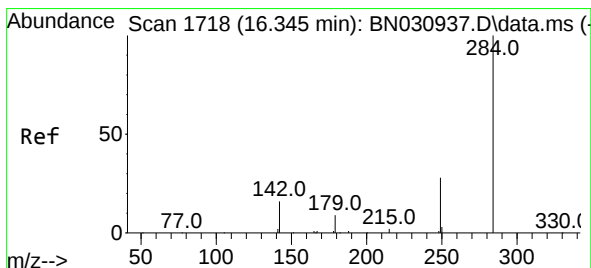
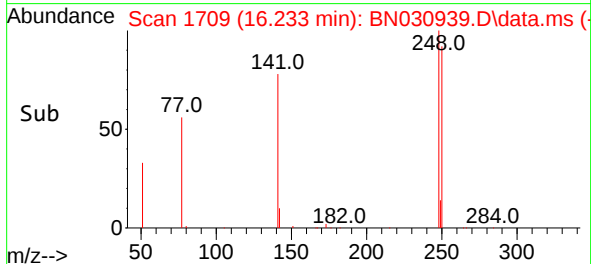
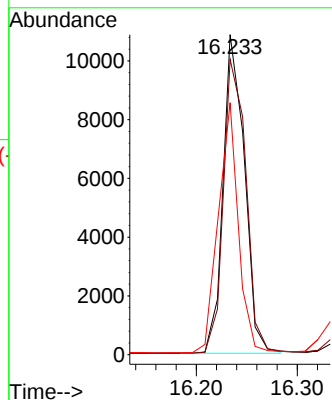
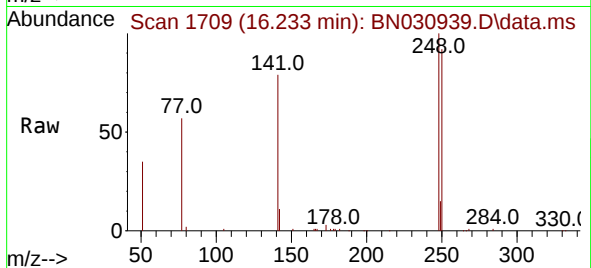




#21
4-Bromophenyl-phenylether
Concen: 1.704 ng
RT: 16.233 min Scan# 1709
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

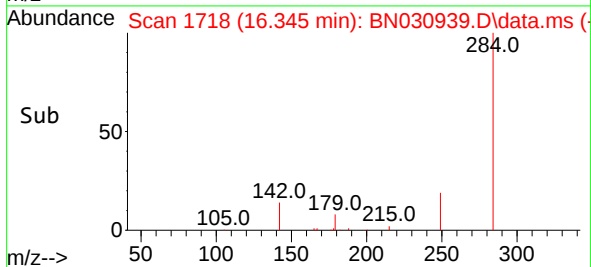
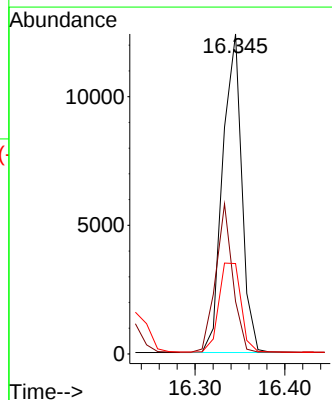
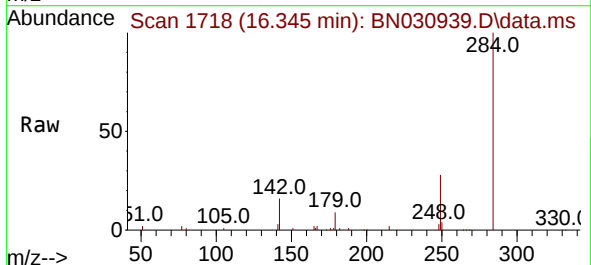
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

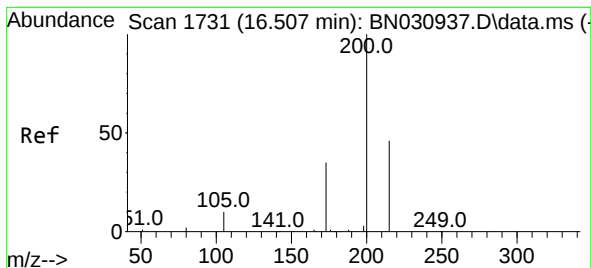
Tgt Ion:248 Resp: 15944
Ion Ratio Lower Upper
248 100
250 92.3 76.1 114.1
141 78.8 71.1 106.7



#22
Hexachlorobenzene
Concen: 1.674 ng
RT: 16.345 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

Tgt Ion:284 Resp: 18300
Ion Ratio Lower Upper
284 100
142 41.8 33.0 49.4
249 32.2 25.5 38.3





#23

Atrazine

Concen: 1.751 ng

RT: 16.506 min Scan# 1731

Delta R.T. -0.000 min

Lab File: BN030939.D

Acq: 15 Apr 2024 15:09

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

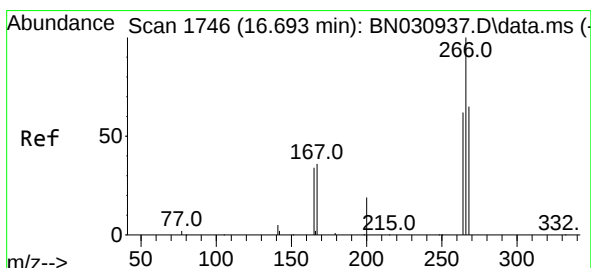
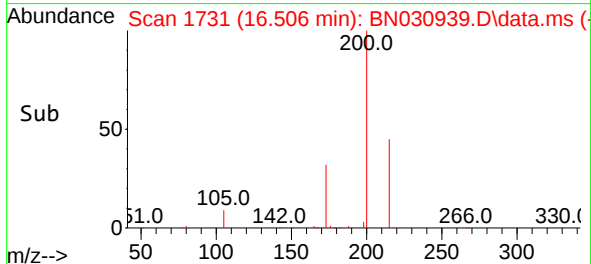
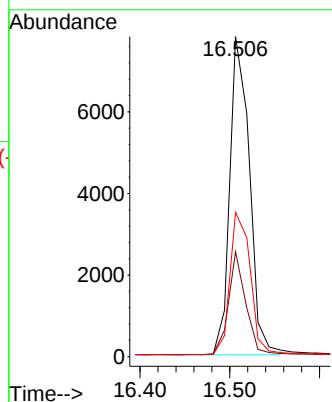
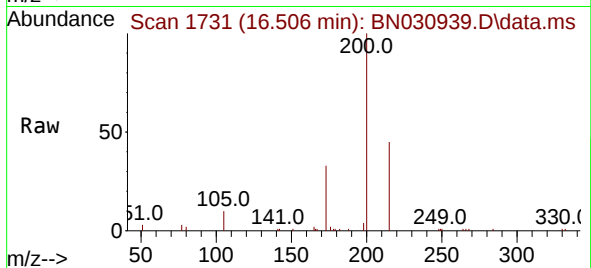
Tgt Ion:200 Resp: 11860

Ion Ratio Lower Upper

200 100

173 32.8 29.9 44.9

215 45.1 38.7 58.1



#24

Pentachlorophenol

Concen: 1.599 ng

RT: 16.693 min Scan# 1746

Delta R.T. -0.000 min

Lab File: BN030939.D

Acq: 15 Apr 2024 15:09

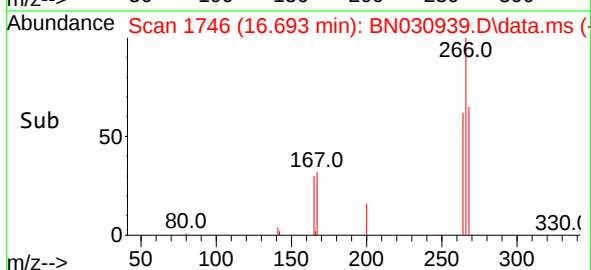
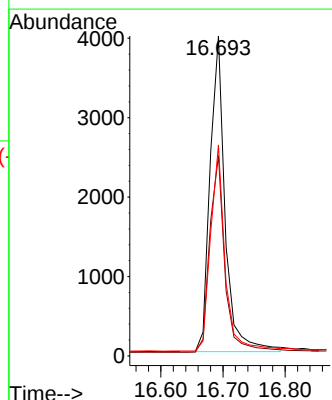
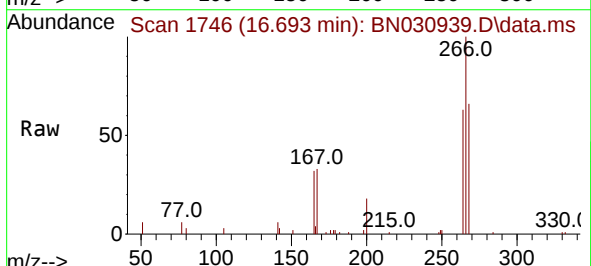
Tgt Ion:266 Resp: 6704

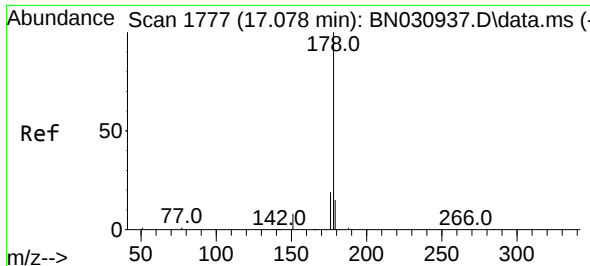
Ion Ratio Lower Upper

266 100

264 62.6 50.2 75.2

268 62.9 52.3 78.5

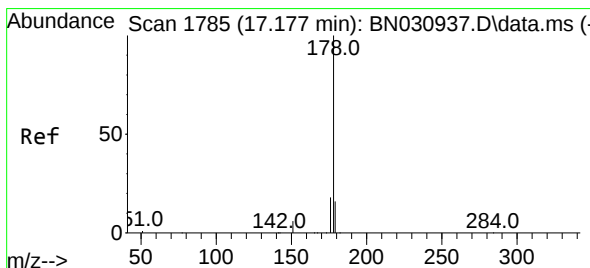
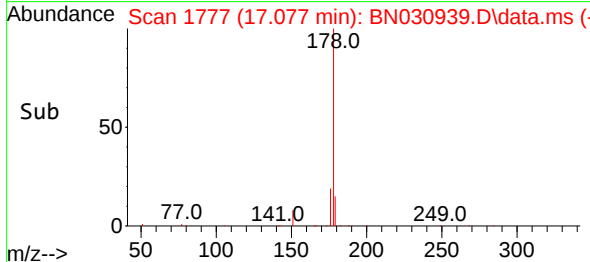
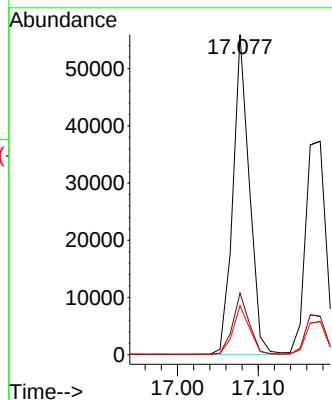
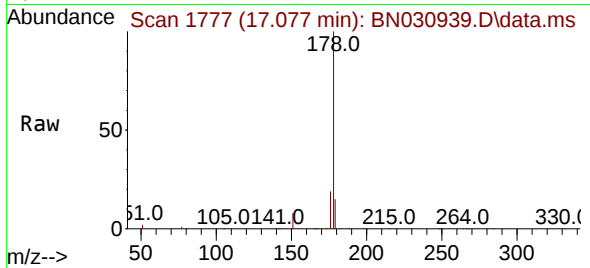




#25
Phenanthrene
Concen: 1.694 ng
RT: 17.077 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

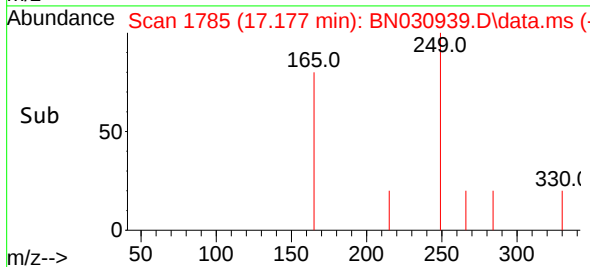
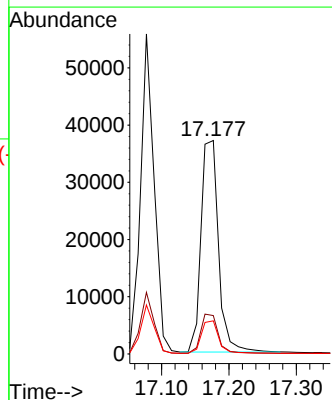
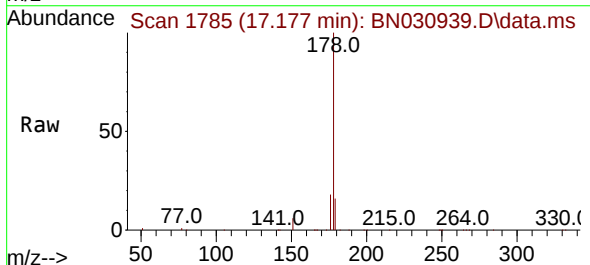
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

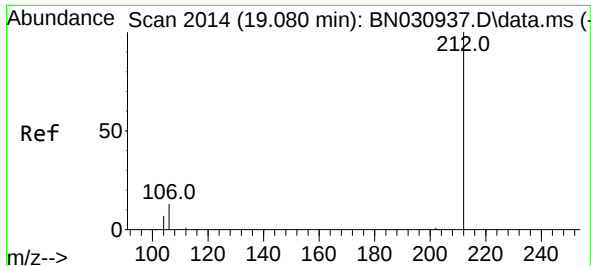
Tgt Ion:178 Resp: 78765
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.3 12.2 18.2



#26
Anthracene
Concen: 1.739 ng
RT: 17.177 min Scan# 1785
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

Tgt Ion:178 Resp: 66937
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 15.2 12.3 18.5

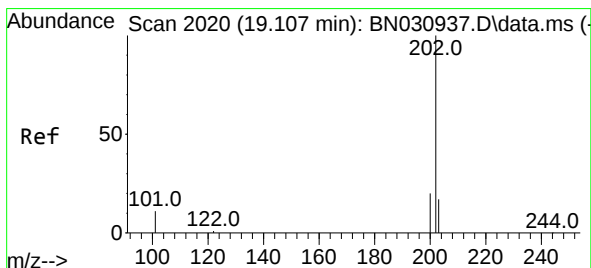
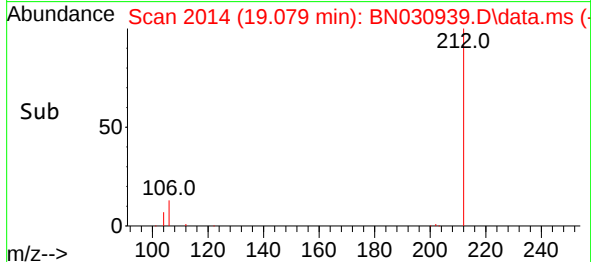
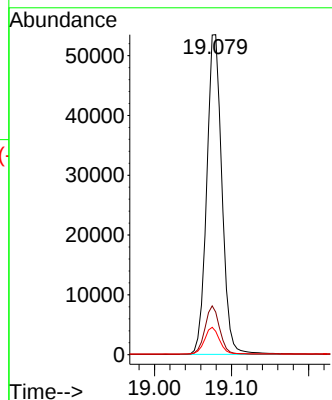
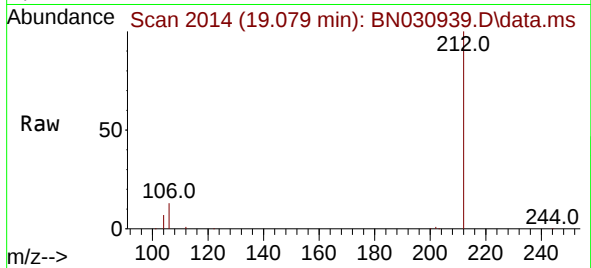




#27
Fluoranthene-d10
Concen: 1.725 ng
RT: 19.079 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

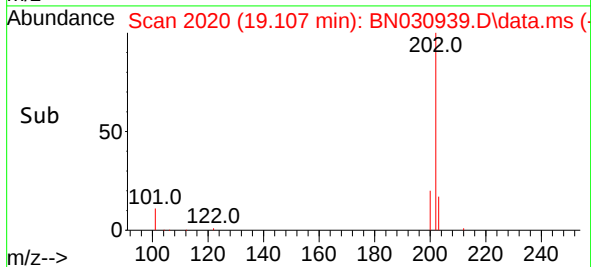
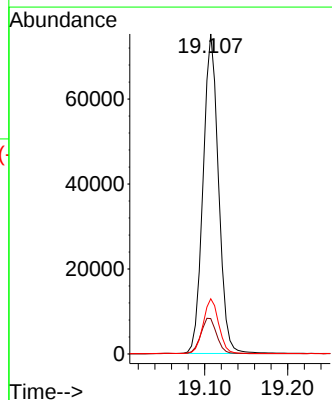
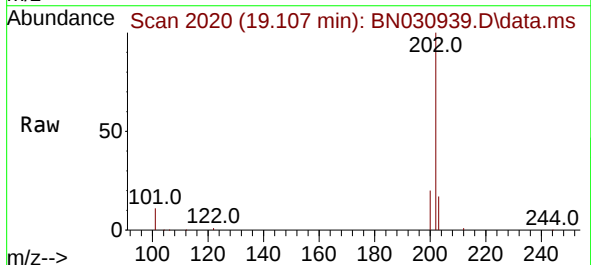
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

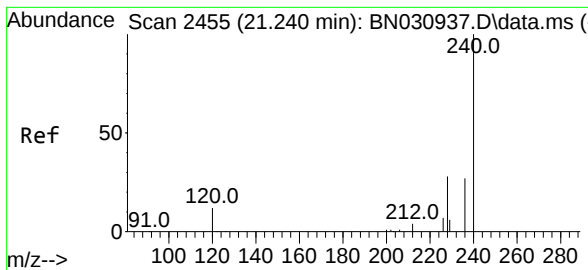
Tgt Ion:212 Resp: 73202
Ion Ratio Lower Upper
212 100
106 14.6 12.0 18.0
104 8.1 6.7 10.1



#28
Fluoranthene
Concen: 1.747 ng
RT: 19.107 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

Tgt Ion:202 Resp: 97431
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: BN030939.D

Acq: 15 Apr 2024 15:09

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

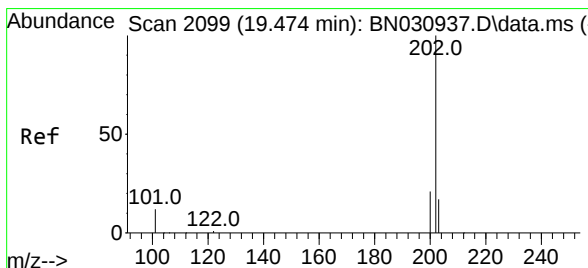
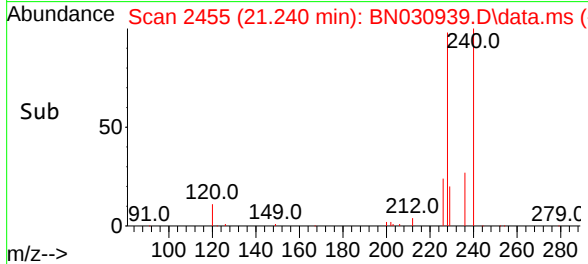
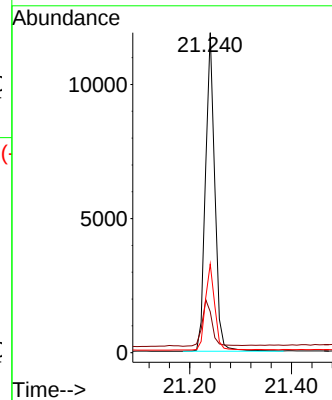
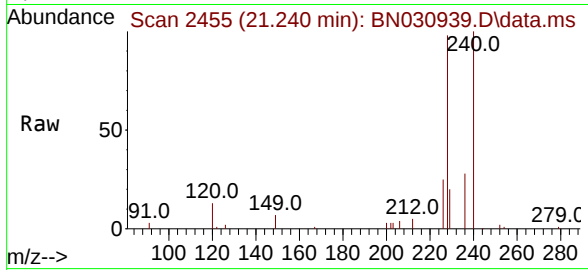
Tgt Ion:240 Resp: 15066

Ion Ratio Lower Upper

240 100

120 12.8 11.0 16.4

236 27.7 22.3 33.5



#30

Pyrene

Concen: 1.665 ng

RT: 19.470 min Scan# 2098

Delta R.T. -0.005 min

Lab File: BN030939.D

Acq: 15 Apr 2024 15:09

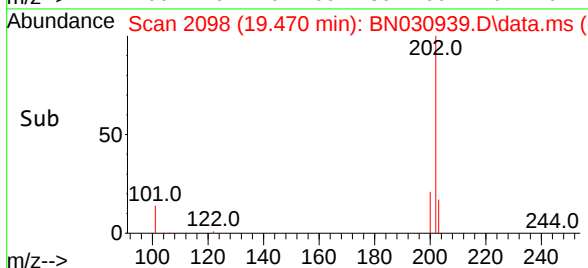
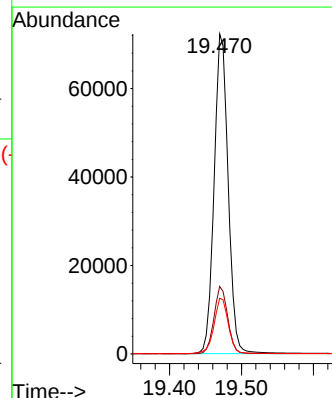
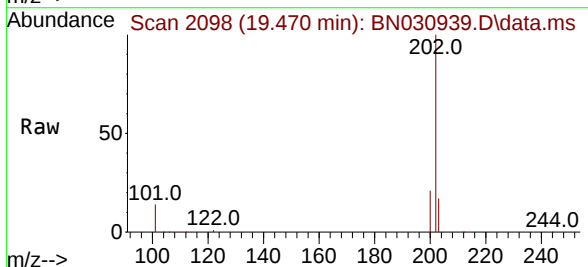
Tgt Ion:202 Resp: 97371

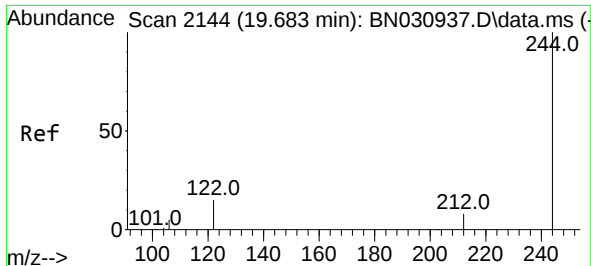
Ion Ratio Lower Upper

202 100

200 20.7 16.6 25.0

203 17.7 14.3 21.5

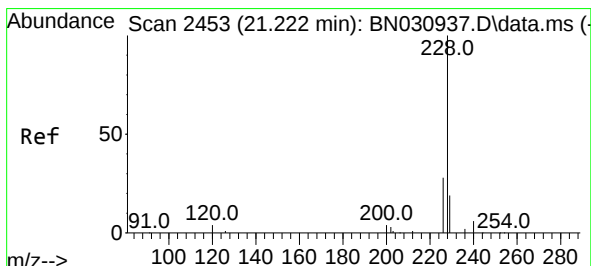
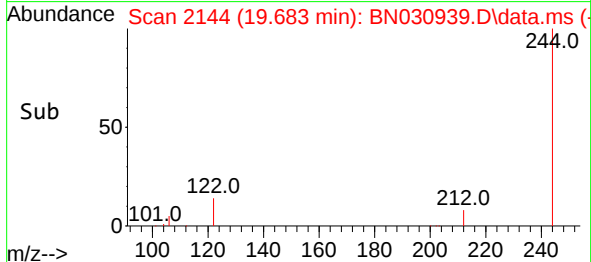
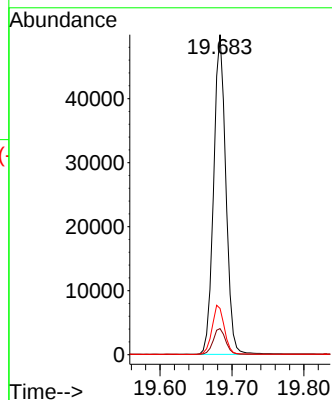
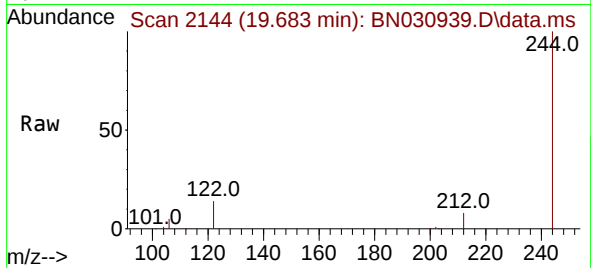




#31
 Terphenyl-d14
 Concen: 1.675 ng
 RT: 19.683 min Scan# 2144
 Delta R.T. -0.000 min
 Lab File: BN030939.D
 Acq: 15 Apr 2024 15:09

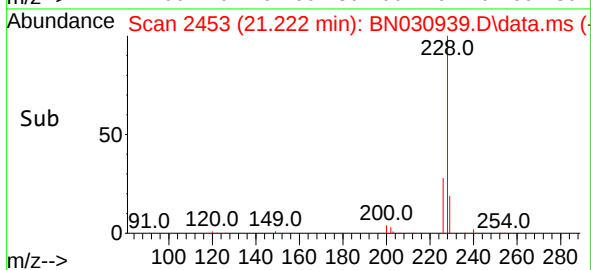
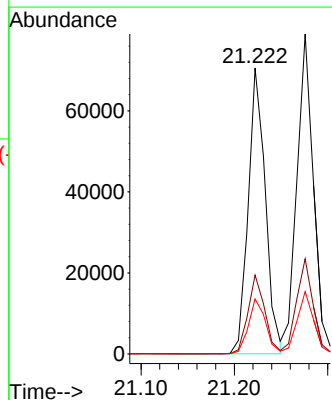
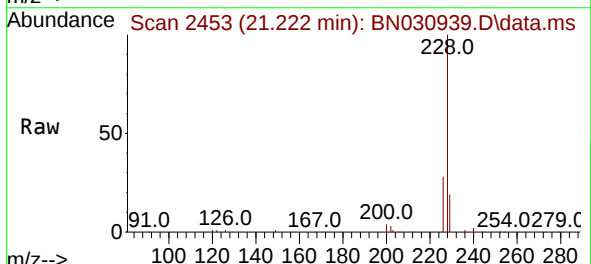
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

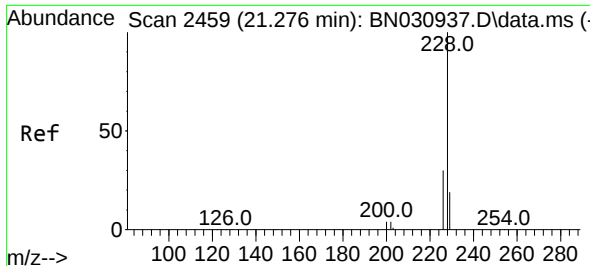
Tgt Ion:244 Resp: 58599
 Ion Ratio Lower Upper
 244 100
 212 8.2 7.2 10.8
 122 14.4 12.7 19.1



#32
 Benzo(a)anthracene
 Concen: 1.710 ng
 RT: 21.222 min Scan# 2453
 Delta R.T. -0.000 min
 Lab File: BN030939.D
 Acq: 15 Apr 2024 15:09

Tgt Ion:228 Resp: 89739
 Ion Ratio Lower Upper
 228 100
 226 27.6 22.4 33.6
 229 19.2 15.7 23.5

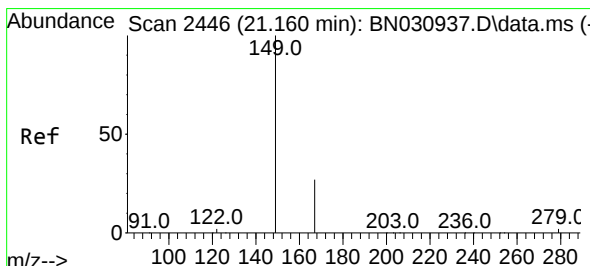
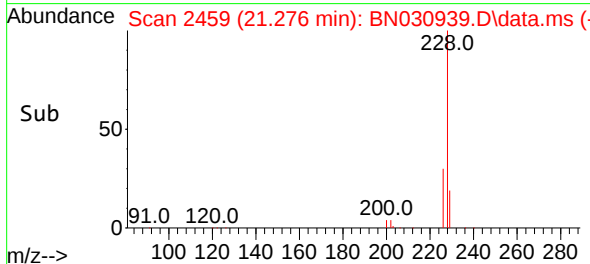
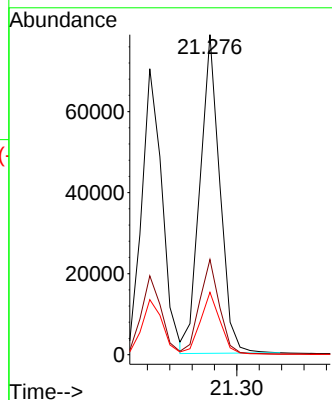
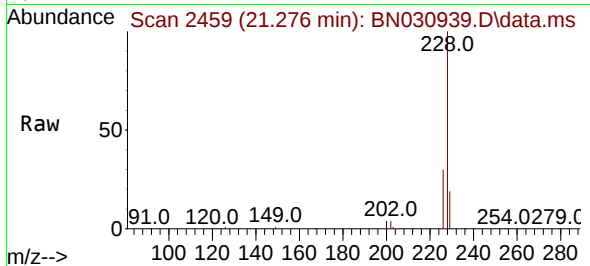




#33
Chrysene
Concen: 1.692 ng
RT: 21.276 min Scan# 2459
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

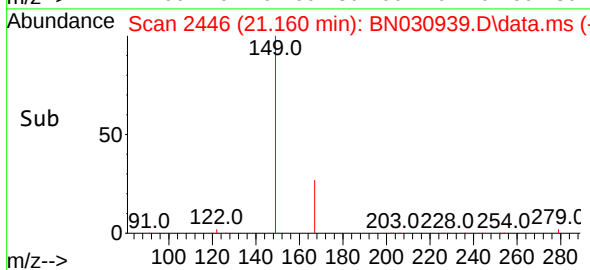
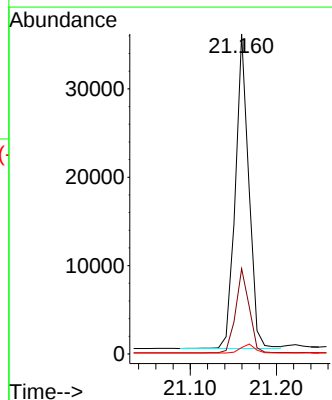
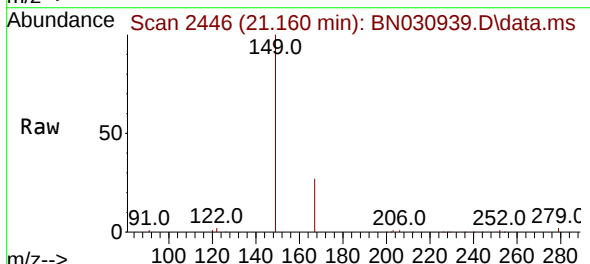
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

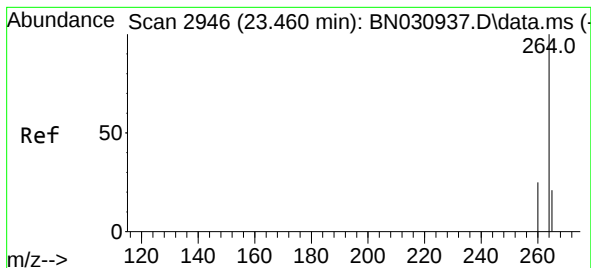
Tgt Ion:228 Resp: 96558
Ion Ratio Lower Upper
228 100
226 29.7 23.9 35.9
229 19.5 15.8 23.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.601 ng
RT: 21.160 min Scan# 2446
Delta R.T. -0.000 min
Lab File: BN030939.D
Acq: 15 Apr 2024 15:09

Tgt Ion:149 Resp: 38503
Ion Ratio Lower Upper
149 100
167 27.1 21.0 31.4
279 3.1 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: BN030939.D

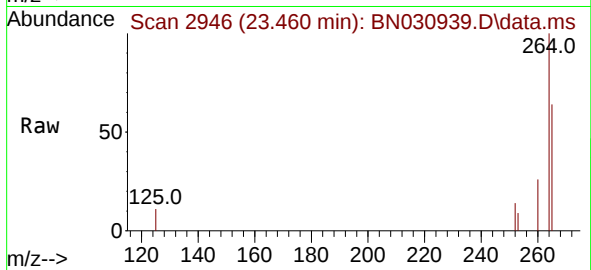
Acq: 15 Apr 2024 15:09

Instrument :

BNA_N

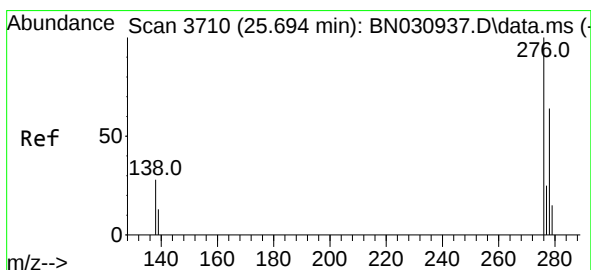
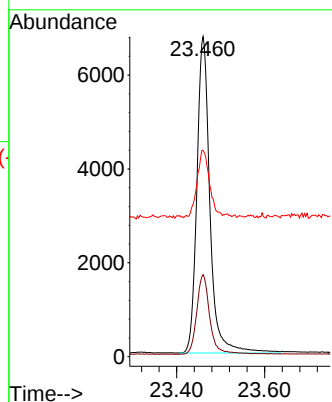
ClientSampleId :

SSTDICC1.6



Tgt Ion:264 Resp: 13935

Ion	Ratio	Lower	Upper
264	100		
260	25.6	20.6	31.0
265	64.5	53.3	79.9



#36

Indeno(1,2,3-cd)pyrene

Concen: 1.739 ng

RT: 25.691 min Scan# 3709

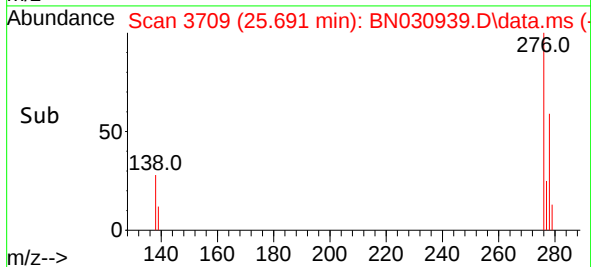
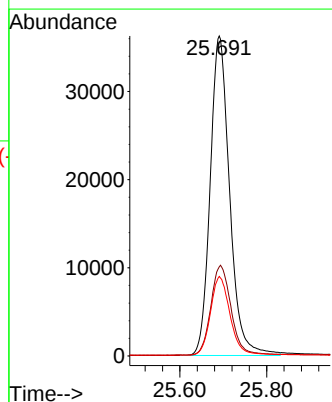
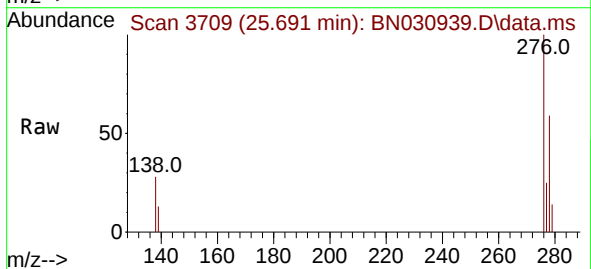
Delta R.T. -0.003 min

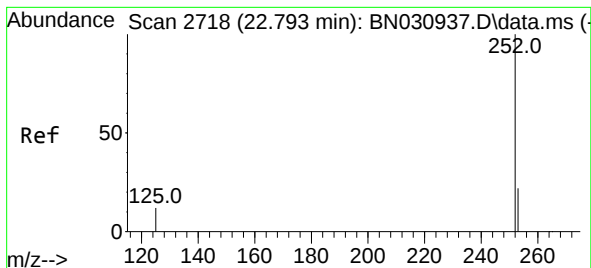
Lab File: BN030939.D

Acq: 15 Apr 2024 15:09

Tgt Ion:276 Resp: 112743

Ion	Ratio	Lower	Upper
276	100		
138	29.1	23.1	34.7
277	25.0	19.9	29.9





#37

Benzo(b)fluoranthene

Concen: 1.727 ng

RT: 22.790 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN030939.D

Acq: 15 Apr 2024 15:09

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

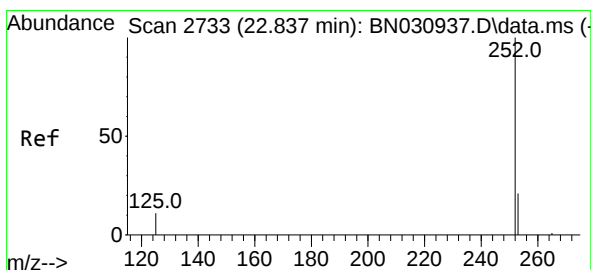
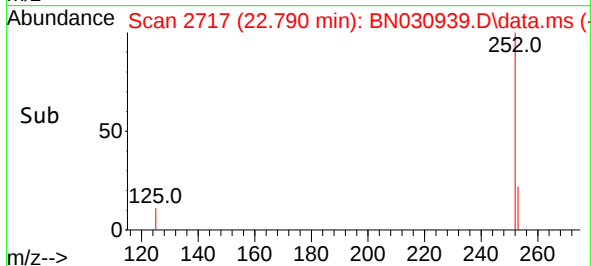
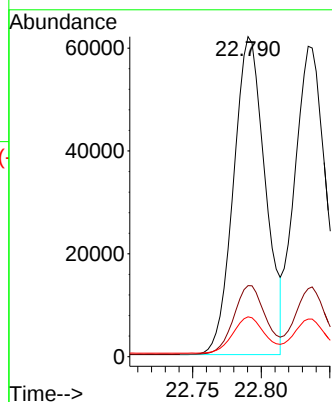
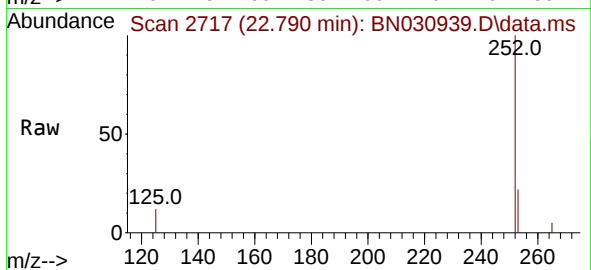
Tgt Ion:252 Resp: 99279

Ion Ratio Lower Upper

252 100

253 22.2 20.2 30.2

125 12.5 13.4 20.2#



#38

Benzo(k)fluoranthene

Concen: 1.739 ng

RT: 22.834 min Scan# 2732

Delta R.T. -0.003 min

Lab File: BN030939.D

Acq: 15 Apr 2024 15:09

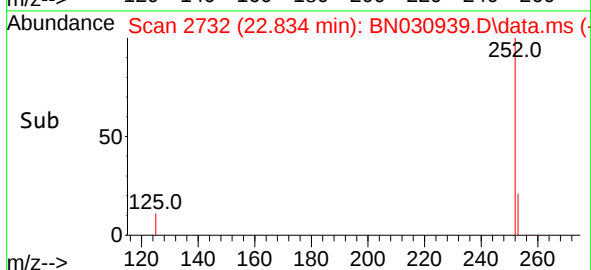
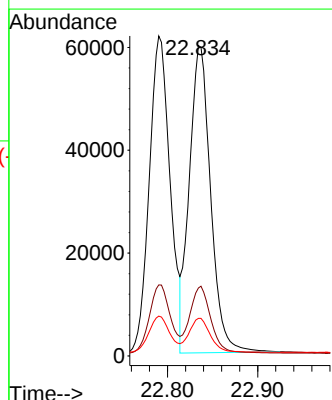
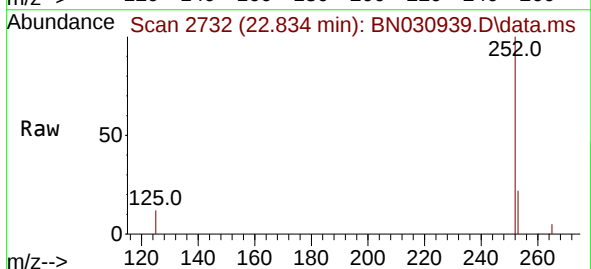
Tgt Ion:252 Resp: 97934

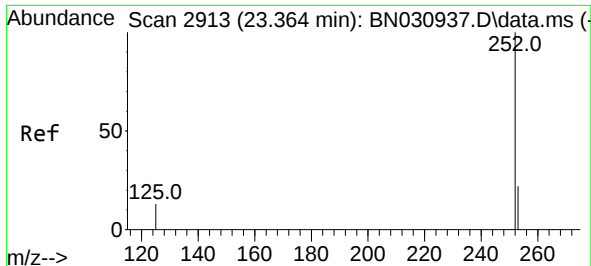
Ion Ratio Lower Upper

252 100

253 21.9 19.9 29.9

125 12.1 13.2 19.8#





#39

Benzo(a)pyrene

Concen: 1.708 ng

RT: 23.360 min Scan# 2913

Delta R.T. -0.003 min

Lab File: BN030939.D

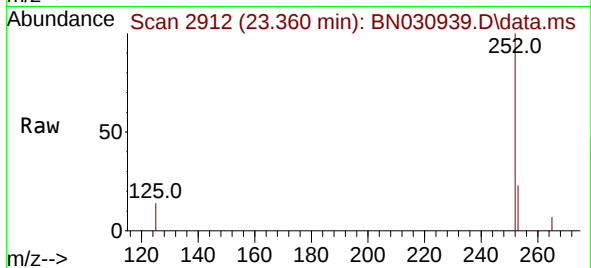
Acq: 15 Apr 2024 15:09

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



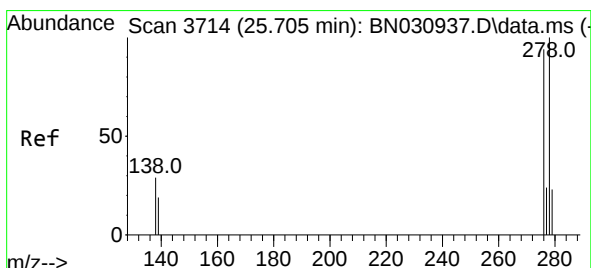
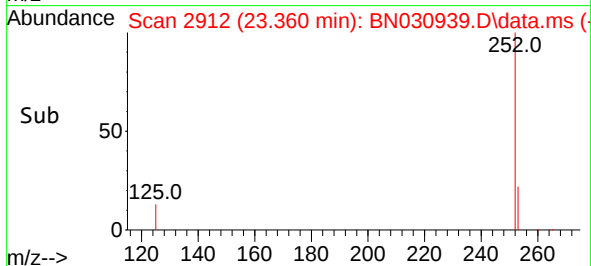
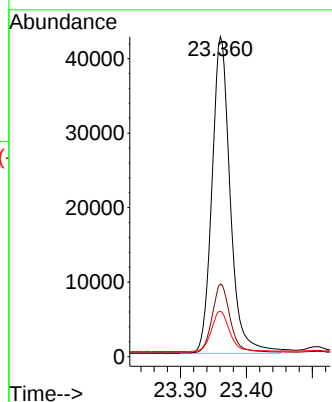
Tgt Ion:252 Resp: 81734

Ion Ratio Lower Upper

252 100

253 22.7 21.4 32.2

125 14.2 16.6 25.0#



#40

Dibenzo(a,h)anthracene

Concen: 1.754 ng

RT: 25.708 min Scan# 3715

Delta R.T. 0.003 min

Lab File: BN030939.D

Acq: 15 Apr 2024 15:09

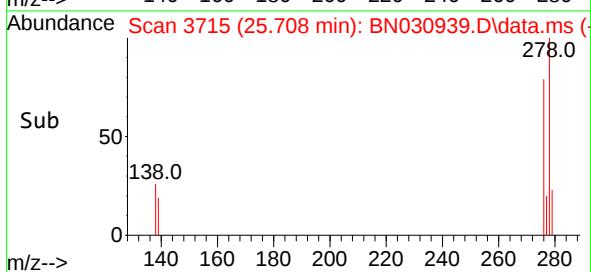
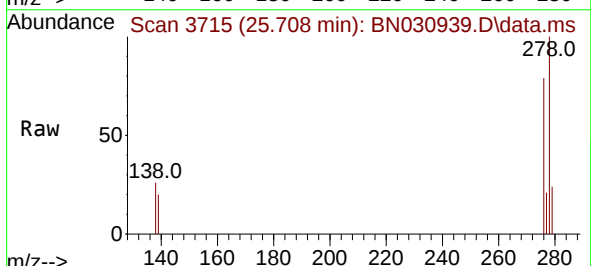
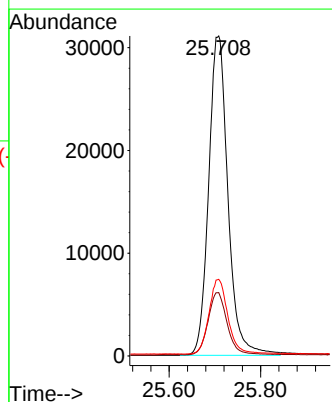
Tgt Ion:278 Resp: 91031

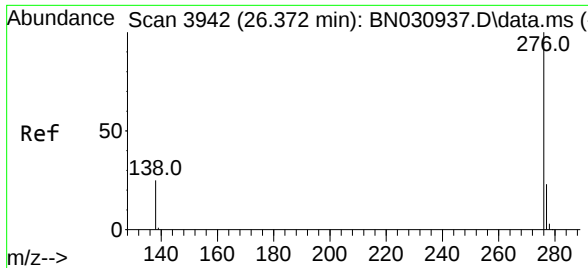
Ion Ratio Lower Upper

278 100

139 19.8 16.3 24.5

279 24.0 20.6 31.0





#41

Benzo(g,h,i)perylene

Concen: 1.710 ng

RT: 26.372 min Scan# 3942

Delta R.T. -0.000 min

Lab File: BN030939.D

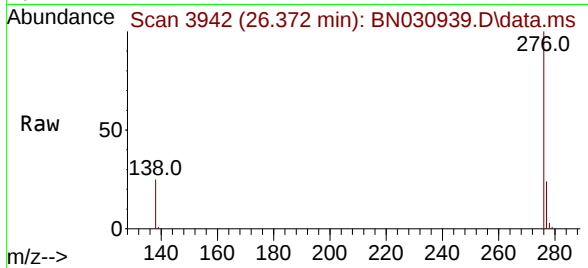
Acq: 15 Apr 2024 15:09

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



Tgt Ion:276 Resp: 97742

Ion Ratio Lower Upper

276 100

277 23.9 19.4 29.2

138 25.3 21.0 31.4

