

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012225\
 Data File : BN036015.D
 Acq On : 22 Jan 2025 14:01
 Operator : RC/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Jan 23 00:29:03 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 23 00:26:39 2025
 Response via : Initial Calibration

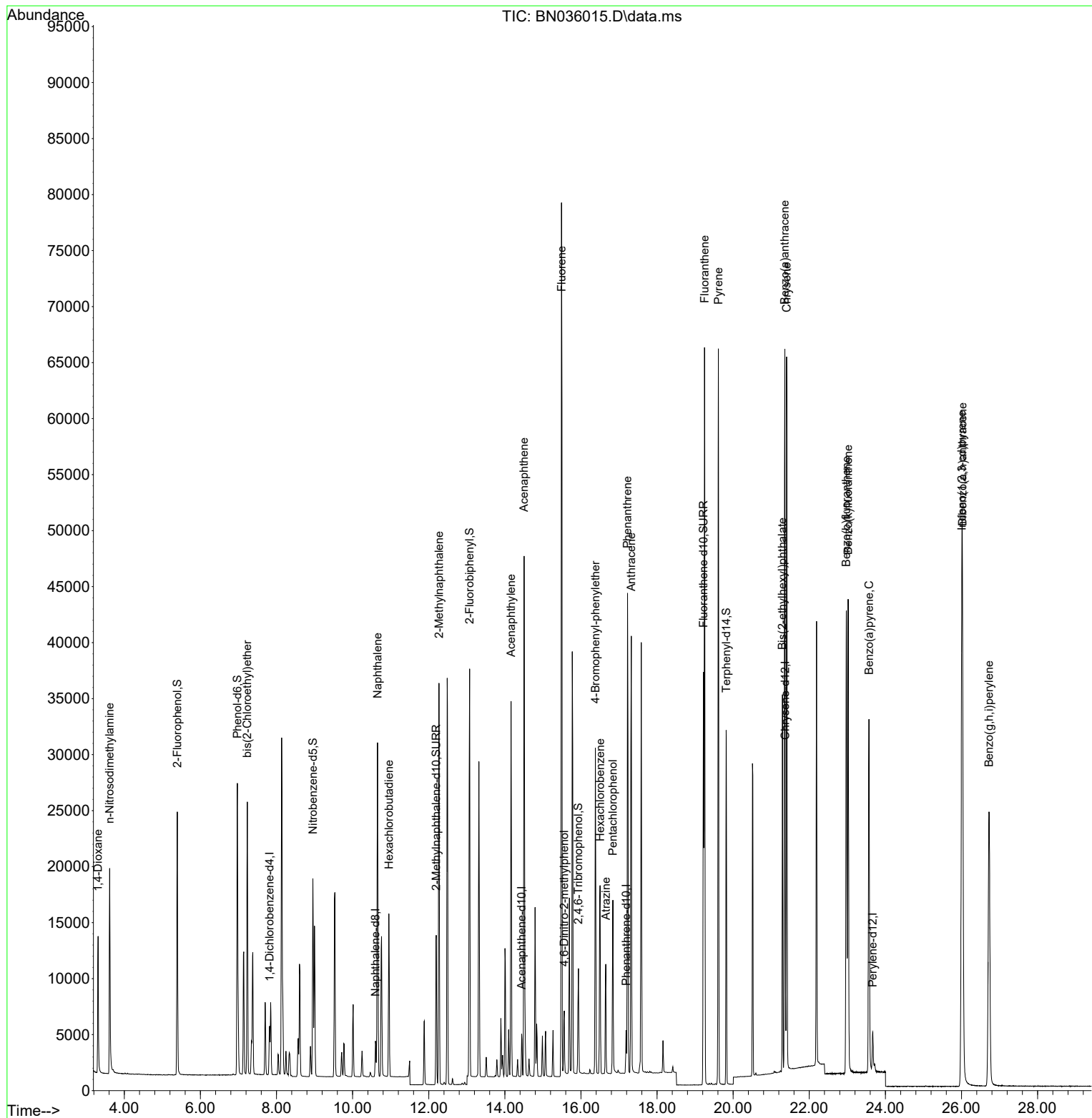
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	2044	0.400	ng	0.00
7) Naphthalene-d8	10.600	136	3907	0.400	ng	#-0.01
13) Acenaphthene-d10	14.441	164	2182	0.400	ng	0.00
19) Phenanthrene-d10	17.186	188	4618	0.400	ng	# 0.00
29) Chrysene-d12	21.367	240	4560	0.400	ng	0.00
35) Perylene-d12	23.666	264	4591	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.390	112	16306	3.067	ng	0.00
5) Phenol-d6	6.972	99	19779	3.168	ng	0.00
8) Nitrobenzene-d5	8.956	82	12126	3.288	ng	0.00
11) 2-Methylnaphthalene-d10	12.197	152	17194	3.237	ng	0.00
14) 2,4,6-Tribromophenol	15.932	330	4795	3.427	ng	0.00
15) 2-Fluorobiphenyl	13.073	172	29561	3.035	ng	0.00
27) Fluoranthene-d10	19.220	212	39812	3.328	ng	0.00
31) Terphenyl-d14	19.820	244	29331	3.096	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.310	88	6668	2.918	ng	97
3) n-Nitrosodimethylamine	3.614	42	12771	3.082	ng	# 98
6) bis(2-Chloroethyl)ether	7.232	93	15564	3.097	ng	100
9) Naphthalene	10.654	128	35650	3.142	ng	96
10) Hexachlorobutadiene	10.953	225	11222	3.061	ng	# 100
12) 2-Methylnaphthalene	12.268	142	22982	3.264	ng	99
16) Acenaphthylene	14.163	152	32971	3.187	ng	100
17) Acenaphthene	14.506	154	22876	3.229	ng	95
18) Fluorene	15.489	166	29724	3.349	ng	98
20) 4,6-Dinitro-2-methylph...	15.560	198	3969	3.686	ng	# 54
21) 4-Bromophenyl-phenylether	16.379	248	10101	3.071	ng	# 75
22) Hexachlorobenzene	16.503	284	13128	3.031	ng	99
23) Atrazine	16.652	200	7739	3.256	ng	# 88
24) Pentachlorophenol	16.839	266	6833	3.645	ng	98
25) Phenanthrene	17.223	178	43683	3.148	ng	99
26) Anthracene	17.323	178	41492	3.288	ng	100
28) Fluoranthene	19.248	202	55650	3.414	ng	100
30) Pyrene	19.611	202	56603	3.063	ng	99
32) Benzo(a)anthracene	21.358	228	52836	3.194	ng	98
33) Chrysene	21.403	228	52334	3.095	ng	98
34) Bis(2-ethylhexyl)phtha...	21.295	149	27304	3.013	ng	# 100
36) Indeno(1,2,3-cd)pyrene	26.008	276	61268	3.326	ng	99
37) Benzo(b)fluoranthene	22.973	252	53035	3.178	ng	# 89
38) Benzo(k)fluoranthene	23.020	252	54959	3.268	ng	# 90
39) Benzo(a)pyrene	23.569	252	46474	3.261	ng	# 86
40) Dibenzo(a,h)anthracene	26.025	278	49160	3.348	ng	# 91
41) Benzo(g,h,i)perylene	26.721	276	52446	3.277	ng	95

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

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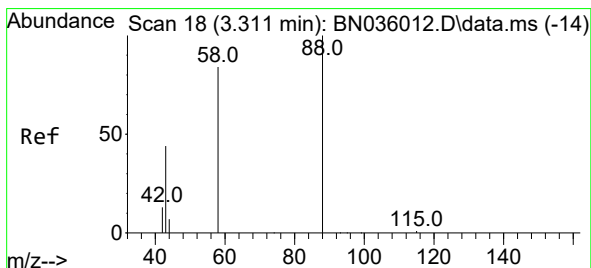
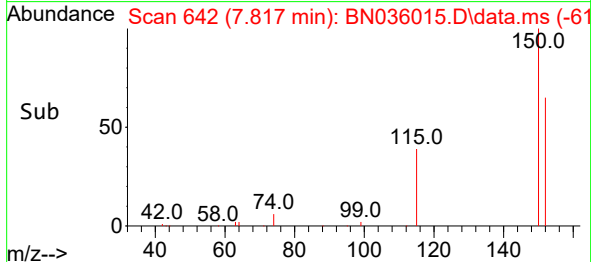
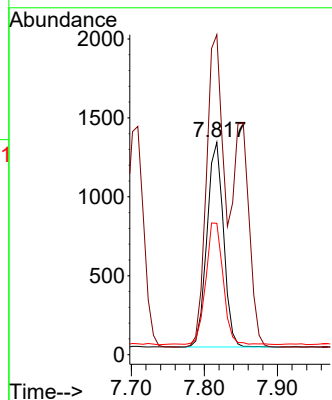
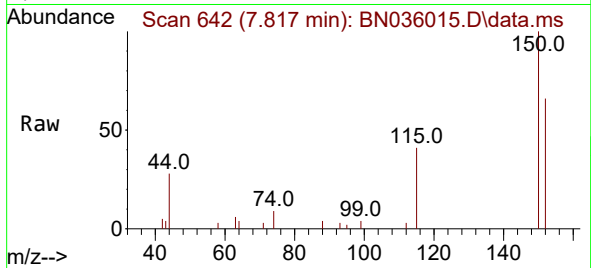




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.817 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN036015.D
 Acq: 22 Jan 2025 14:01

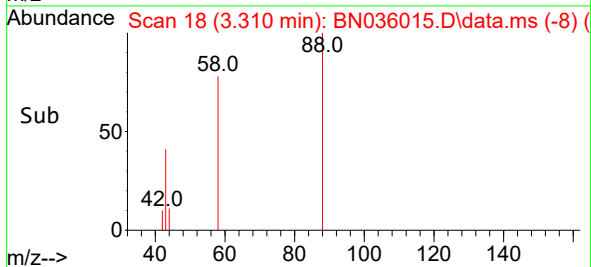
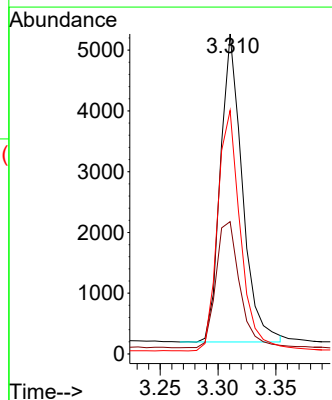
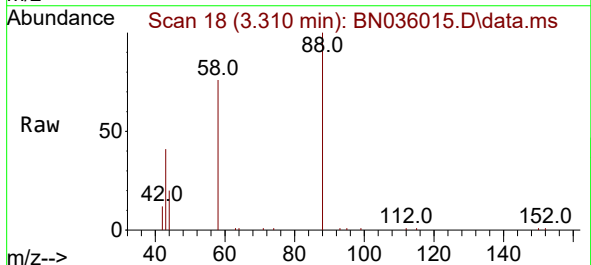
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

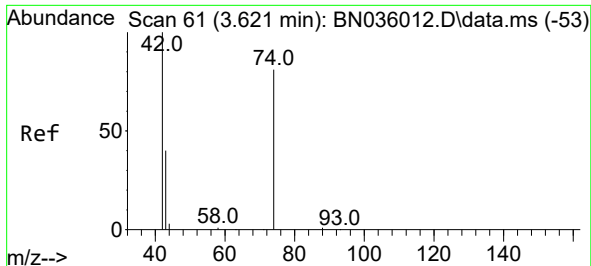
Tgt Ion:152 Resp: 2044
 Ion Ratio Lower Upper
 152 100
 150 150.7 117.4 176.2
 115 61.9 51.0 76.4



#2
 1,4-Dioxane
 Concen: 2.918 ng
 RT: 3.310 min Scan# 18
 Delta R.T. -0.000 min
 Lab File: BN036015.D
 Acq: 22 Jan 2025 14:01

Tgt Ion: 88 Resp: 6668
 Ion Ratio Lower Upper
 88 100
 43 44.6 38.5 57.7
 58 81.3 66.6 99.8

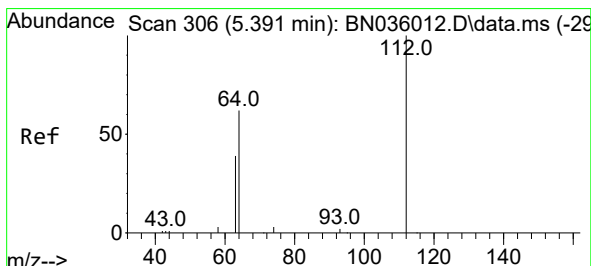
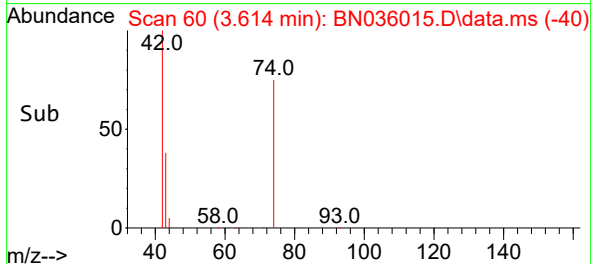
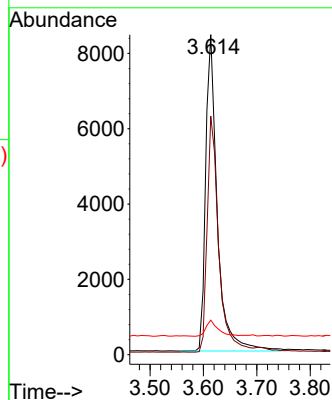
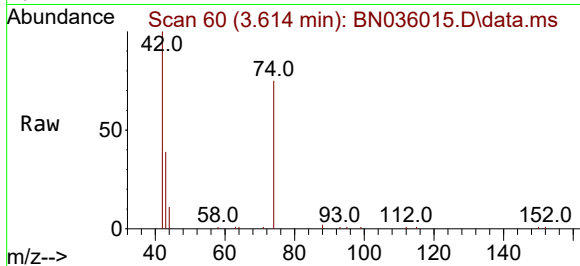




#3
 n-Nitrosodimethylamine
 Concen: 3.082 ng
 RT: 3.614 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN036015.D
 Acq: 22 Jan 2025 14:01

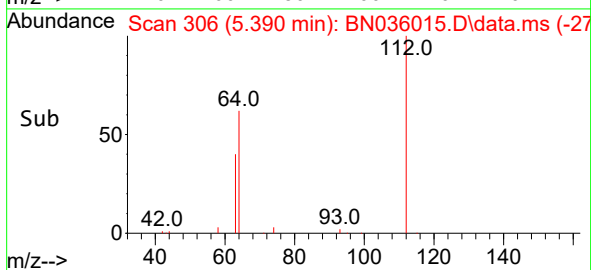
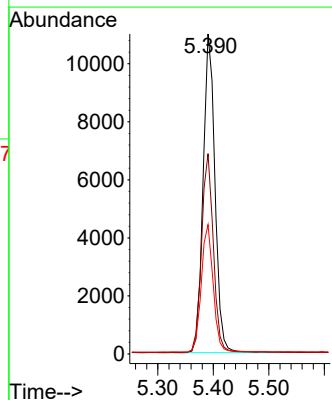
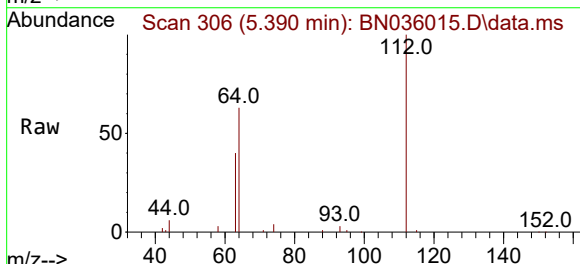
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 SSTDICC3.2

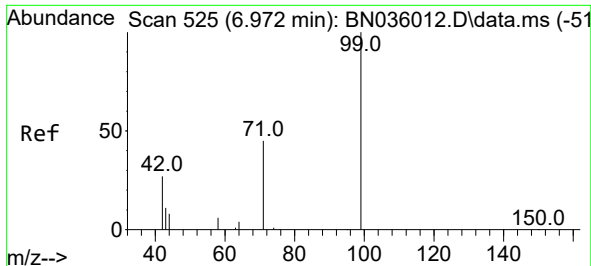
Tgt Ion: 42 Resp: 12771
 Ion Ratio Lower Upper
 42 100
 74 73.6 58.1 87.1
 44 5.3 6.2 9.4#



#4
 2-Fluorophenol
 Concen: 3.067 ng
 RT: 5.390 min Scan# 306
 Delta R.T. -0.000 min
 Lab File: BN036015.D
 Acq: 22 Jan 2025 14:01

Tgt Ion: 112 Resp: 16306
 Ion Ratio Lower Upper
 112 100
 64 62.2 50.0 75.0
 63 39.7 30.7 46.1

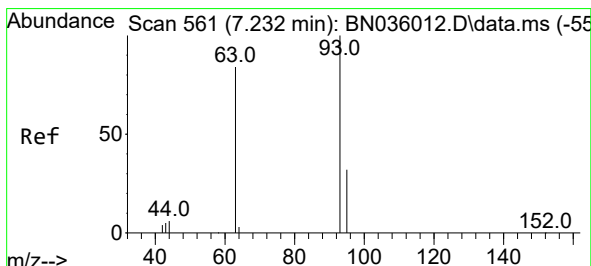
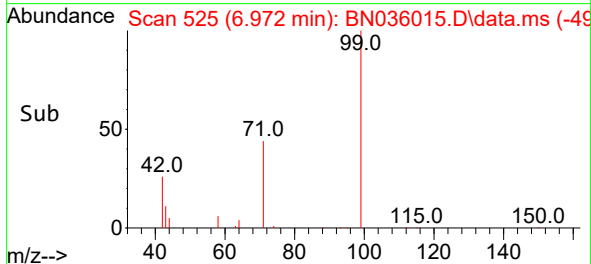
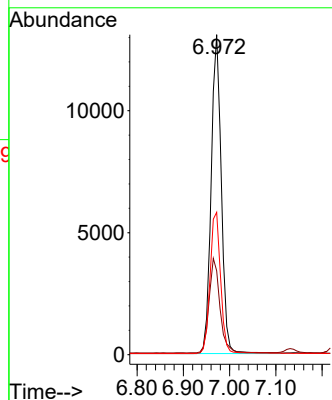
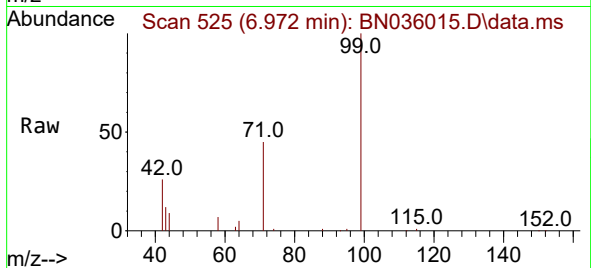




#5
Phenol-d6
Concen: 3.168 ng
RT: 6.972 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

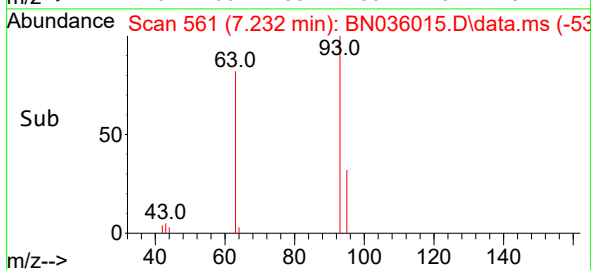
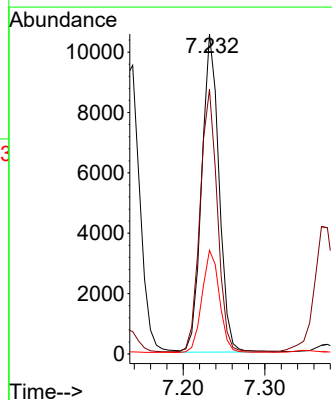
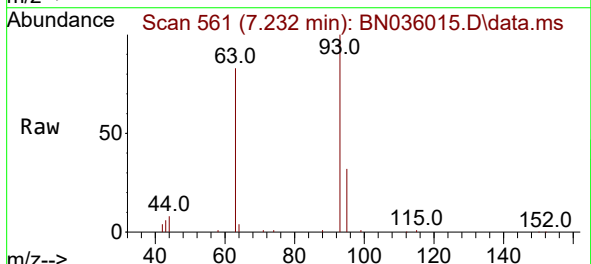
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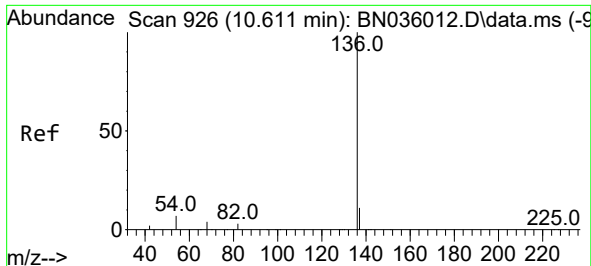
Tgt Ion: 99 Resp: 19779
Ion Ratio Lower Upper
99 100
42 31.9 26.8 40.2
71 46.2 36.6 55.0



#6
bis(2-Chloroethyl)ether
Concen: 3.097 ng
RT: 7.232 min Scan# 561
Delta R.T. -0.000 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

Tgt Ion: 93 Resp: 15564
Ion Ratio Lower Upper
93 100
63 82.2 65.8 98.6
95 32.3 25.8 38.6

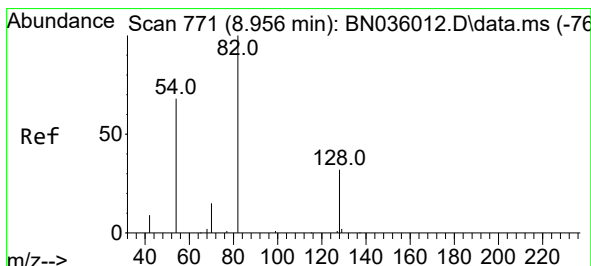
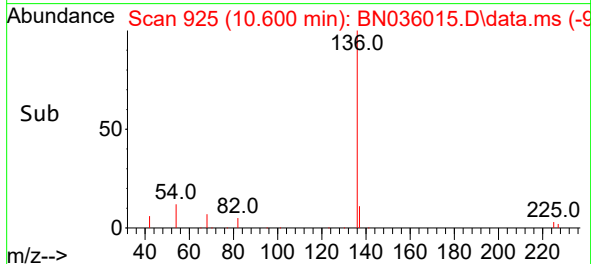
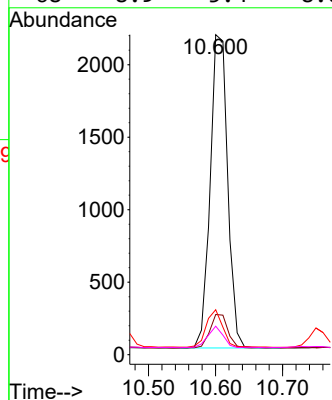
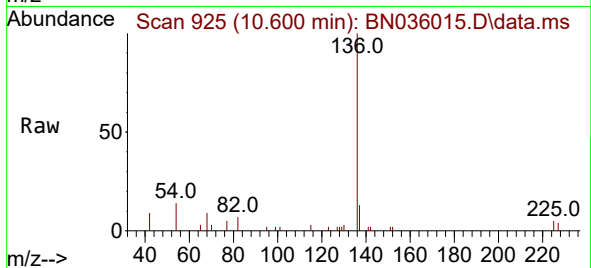




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.600 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

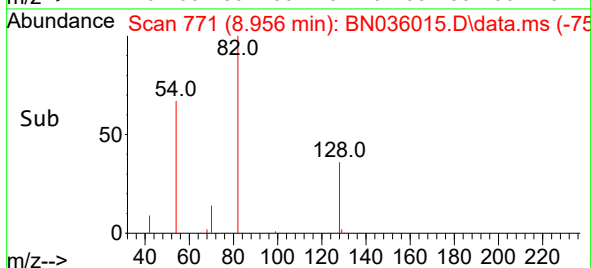
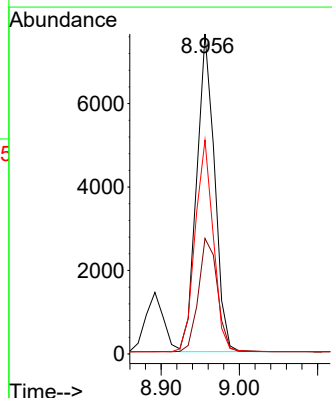
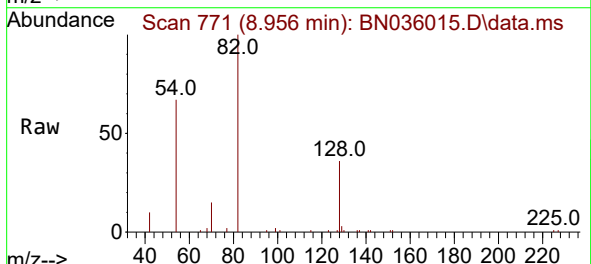
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ClientSampleId :
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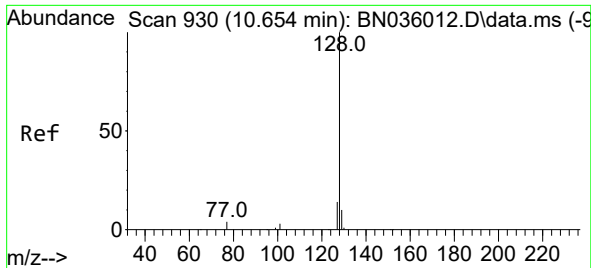
Tgt Ion:	136	Resp:	3907
Ion	Ratio	Lower	Upper
136	100		
137	12.6	10.4	15.6
54	14.0	7.7	11.5#
68	8.9	5.4	8.0#



#8
Nitrobenzene-d5
Concen: 3.288 ng
RT: 8.956 min Scan# 771
Delta R.T. -0.000 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

Tgt Ion:	82	Resp:	12126
Ion	Ratio	Lower	Upper
82	100		
128	36.1	28.8	43.2
54	66.8	55.8	83.8

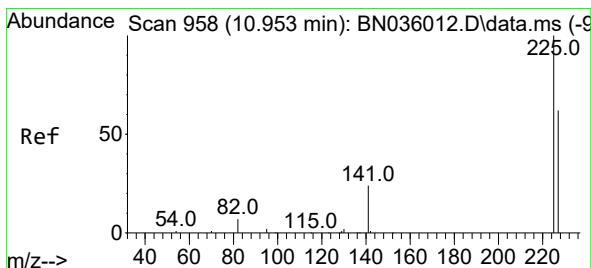
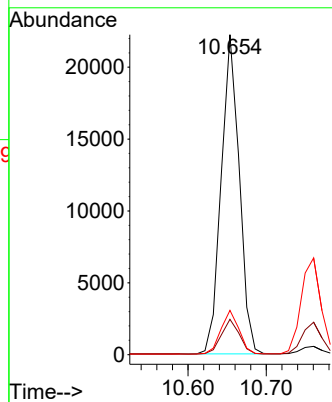
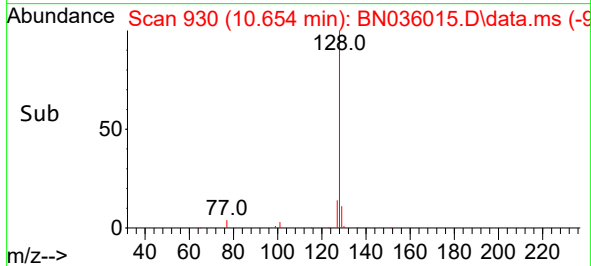
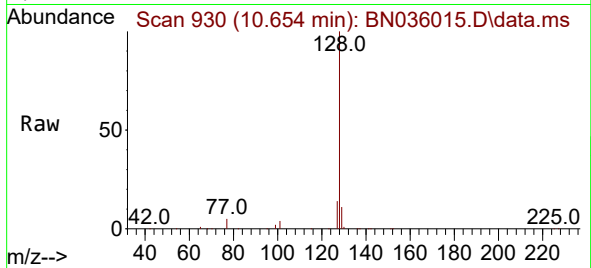




#9
Naphthalene
Concen: 3.142 ng
RT: 10.654 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

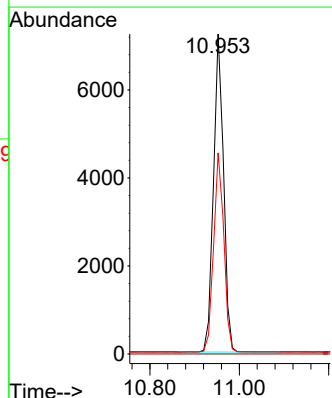
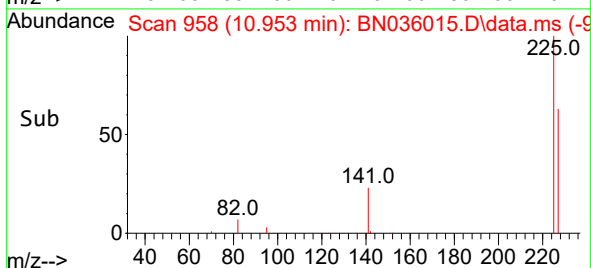
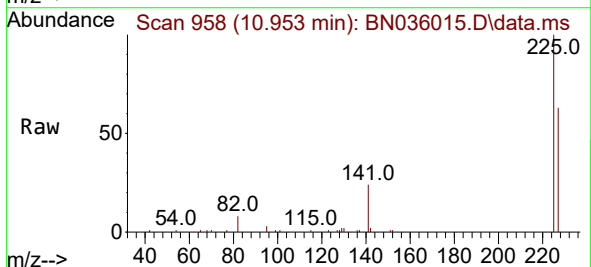
Instrument :
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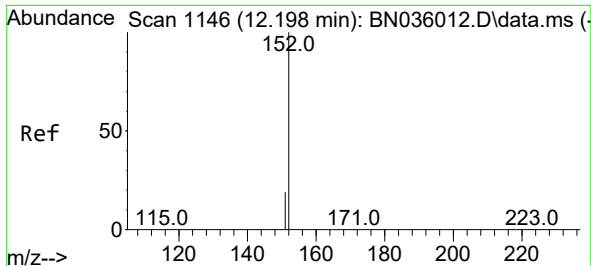
Tgt Ion:128 Resp: 35650
Ion Ratio Lower Upper
128 100
129 11.0 9.4 14.2
127 13.8 12.6 19.0



#10
Hexachlorobutadiene
Concen: 3.061 ng
RT: 10.953 min Scan# 958
Delta R.T. -0.000 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

Tgt Ion:225 Resp: 11222
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.0 76.6

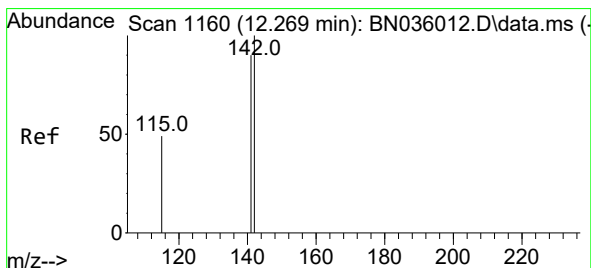
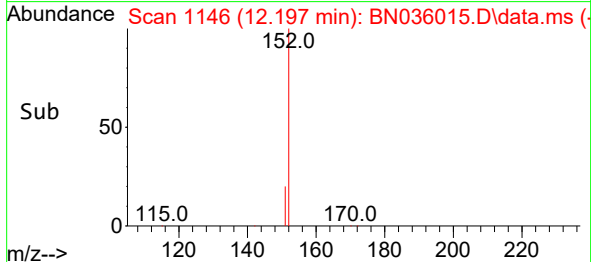
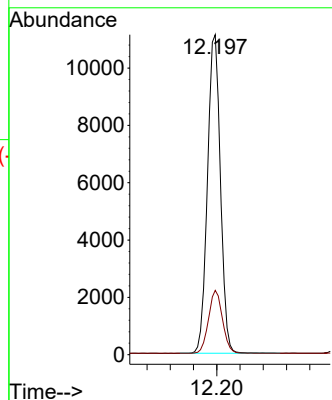
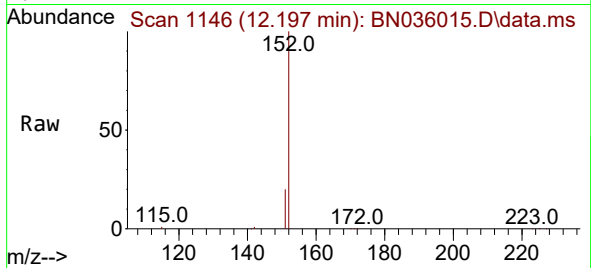




#11
2-Methylnaphthalene-d10
Concen: 3.237 ng
RT: 12.197 min Scan# 1146
Delta R.T. -0.000 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

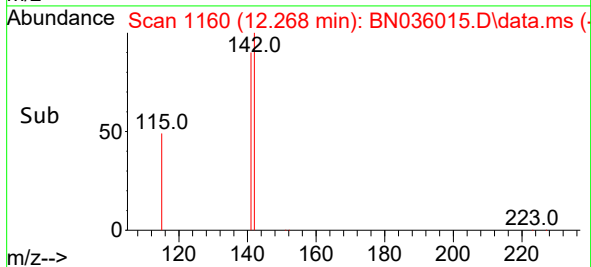
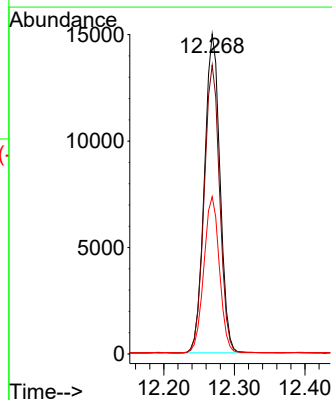
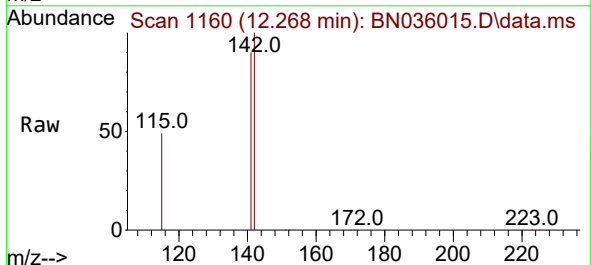
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SSTDICC3.2

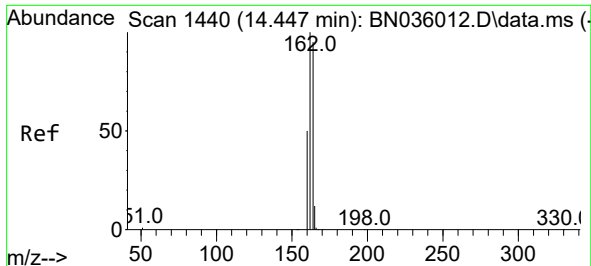
Tgt Ion:152 Resp: 17194
Ion Ratio Lower Upper
152 100
151 21.2 16.6 25.0



#12
2-Methylnaphthalene
Concen: 3.264 ng
RT: 12.268 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

Tgt Ion:142 Resp: 22982
Ion Ratio Lower Upper
142 100
141 90.3 72.2 108.2
115 49.2 41.2 61.8

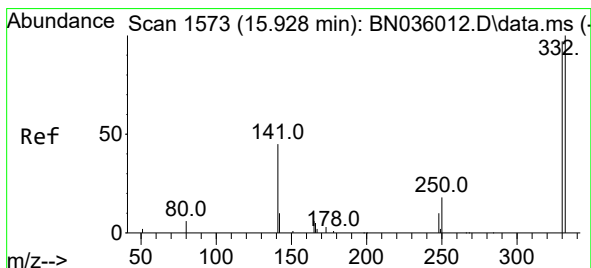
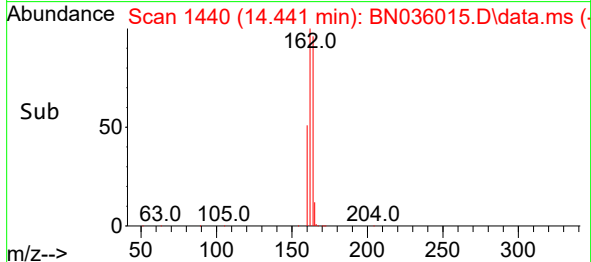
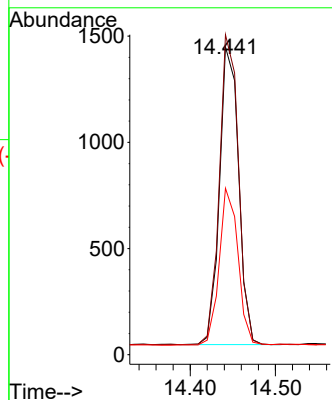
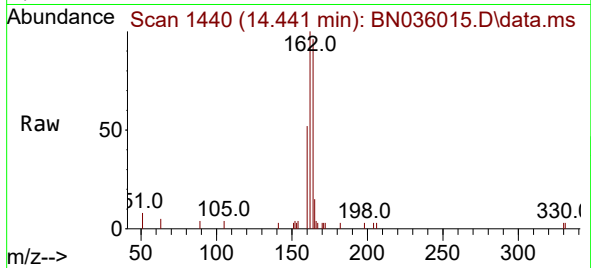




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.441 min Scan# 14
Delta R.T. -0.006 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

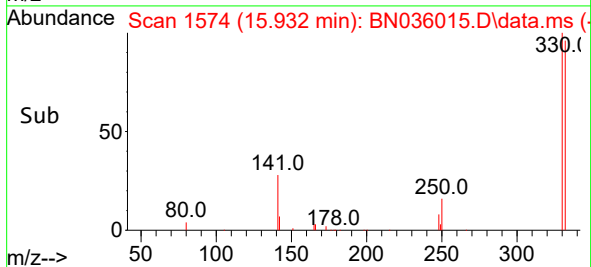
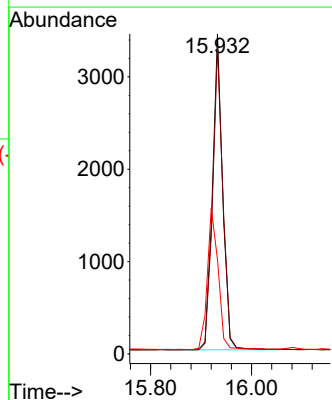
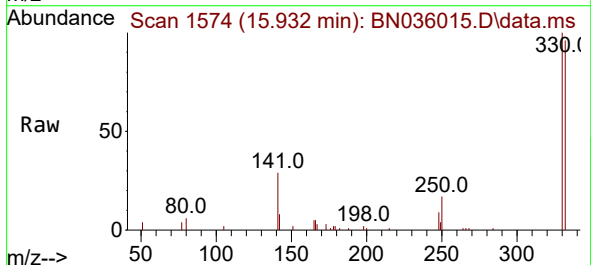
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ClientSampleId :
SSTDICC3.2

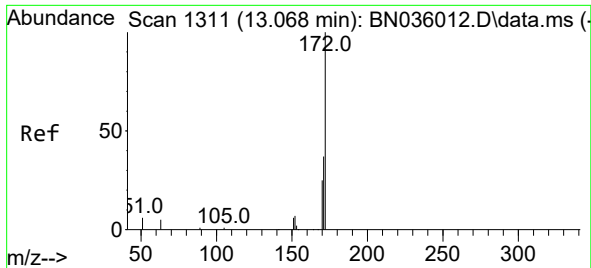
Tgt Ion:164 Resp: 2182
Ion Ratio Lower Upper
164 100
162 104.0 84.1 126.1
160 54.1 43.8 65.8



#14
2,4,6-Tribromophenol
Concen: 3.427 ng
RT: 15.932 min Scan# 1574
Delta R.T. 0.005 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

Tgt Ion:330 Resp: 4795
Ion Ratio Lower Upper
330 100
332 97.1 81.0 121.4
141 47.9 36.7 55.1

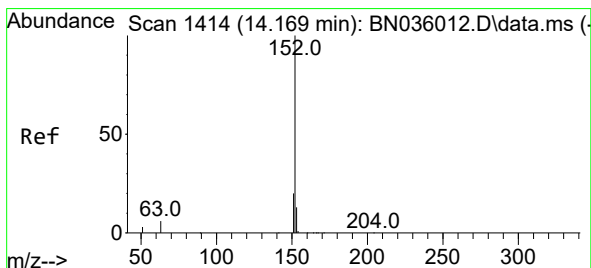
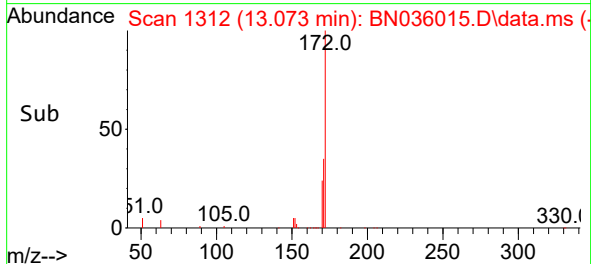
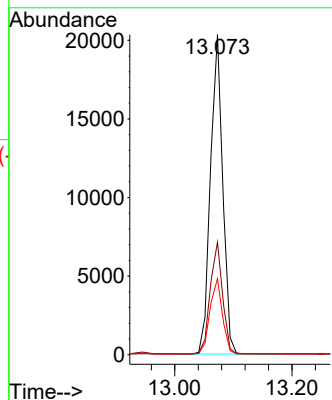
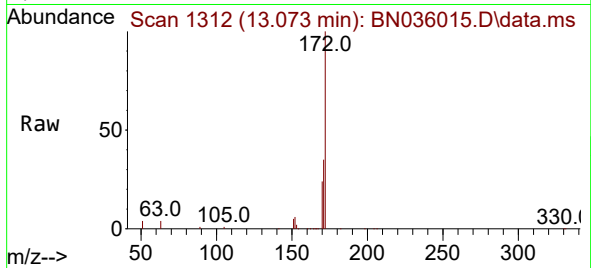




#15
2-Fluorobiphenyl
Concen: 3.035 ng
RT: 13.073 min Scan# 11
Delta R.T. 0.005 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

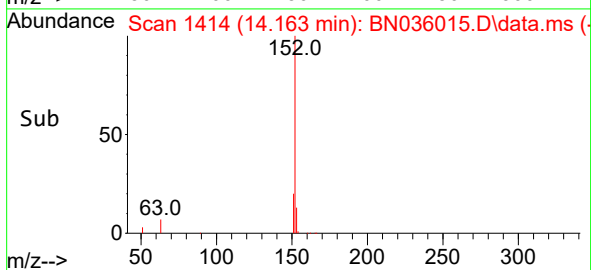
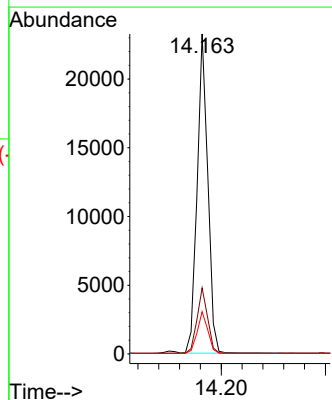
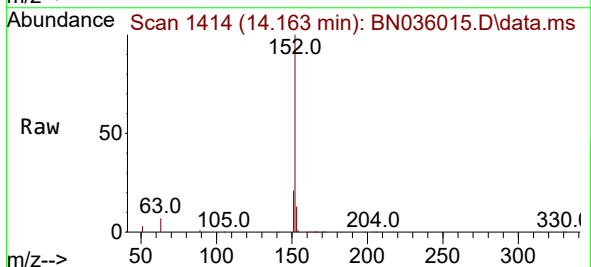
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

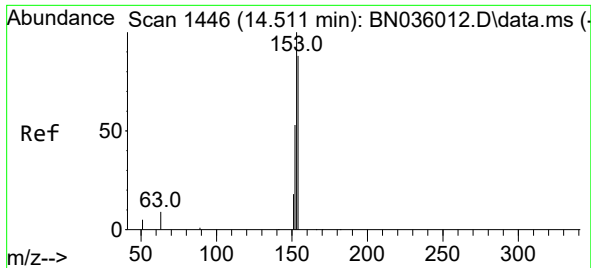
Tgt Ion:172 Resp: 29561
Ion Ratio Lower Upper
172 100
171 35.2 30.9 46.3
170 23.8 21.2 31.8



#16
Acenaphthylene
Concen: 3.187 ng
RT: 14.163 min Scan# 1414
Delta R.T. -0.006 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

Tgt Ion:152 Resp: 32971
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.2
153 12.9 10.4 15.6

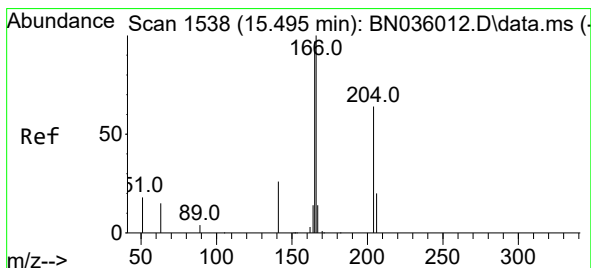
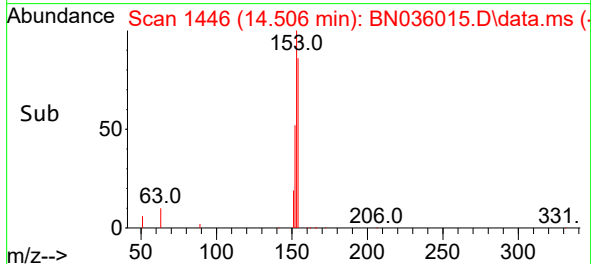
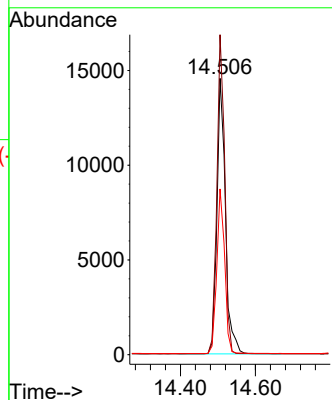
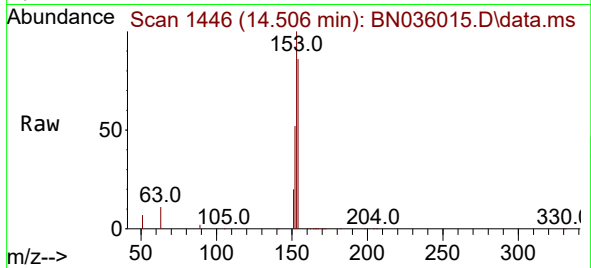




#17
Acenaphthene
Concen: 3.229 ng
RT: 14.506 min Scan# 1446
Delta R.T. -0.006 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

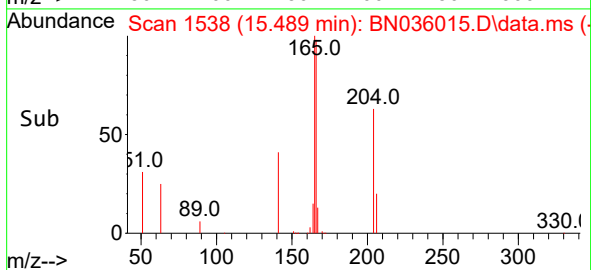
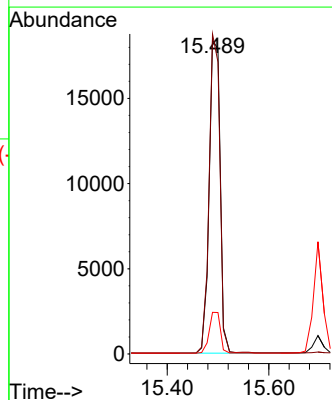
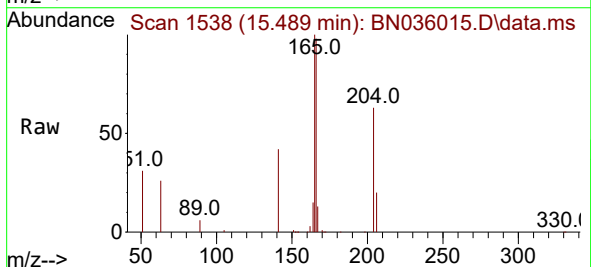
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

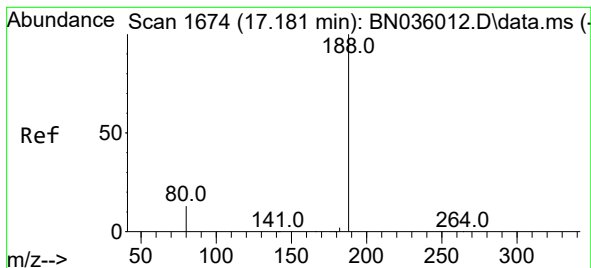
Tgt Ion:154 Resp: 22876
Ion Ratio Lower Upper
154 100
153 106.9 88.9 133.3
152 55.7 48.1 72.1



#18
Fluorene
Concen: 3.349 ng
RT: 15.489 min Scan# 1538
Delta R.T. -0.006 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

Tgt Ion:166 Resp: 29724
Ion Ratio Lower Upper
166 100
165 100.2 78.5 117.7
167 12.6 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.186 min Scan# 1

Delta R.T. 0.005 min

Lab File: BN036015.D

Acq: 22 Jan 2025 14:01

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

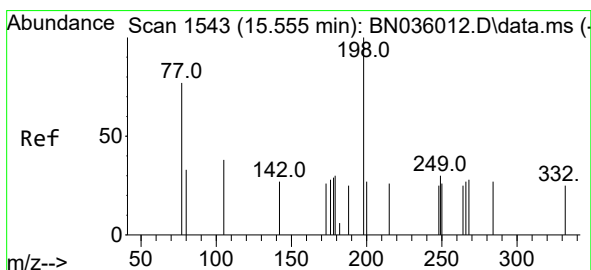
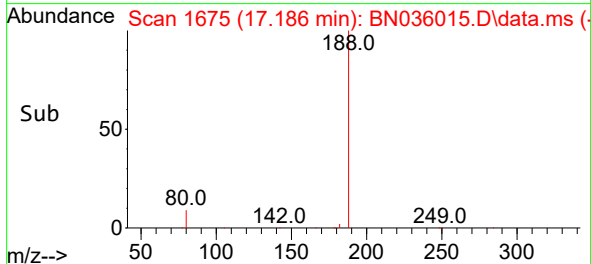
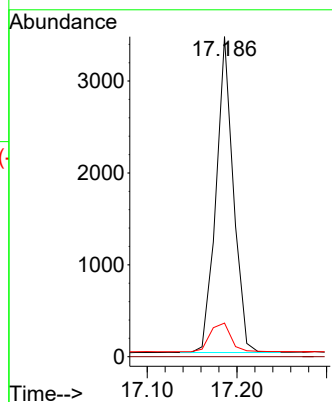
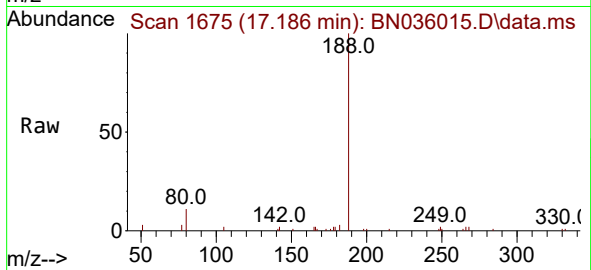
Tgt Ion:188 Resp: 4618

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.5 12.3 18.5#



#20

4,6-Dinitro-2-methylphenol

Concen: 3.686 ng

RT: 15.560 min Scan# 1544

Delta R.T. 0.005 min

Lab File: BN036015.D

Acq: 22 Jan 2025 14:01

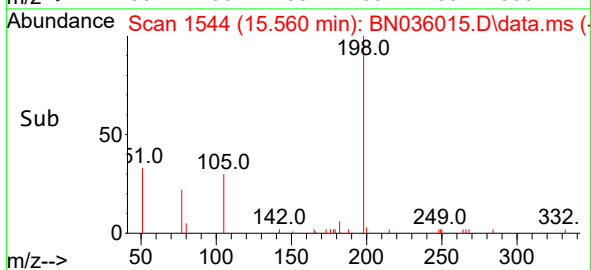
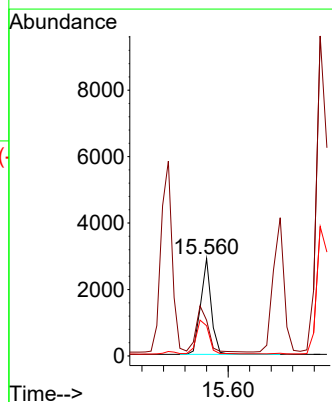
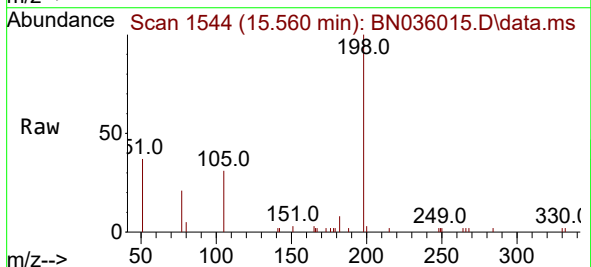
Tgt Ion:198 Resp: 3969

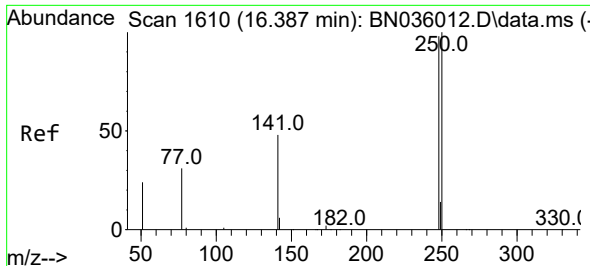
Ion Ratio Lower Upper

198 100

51 36.7 68.1 102.1#

105 31.1 46.5 69.7#

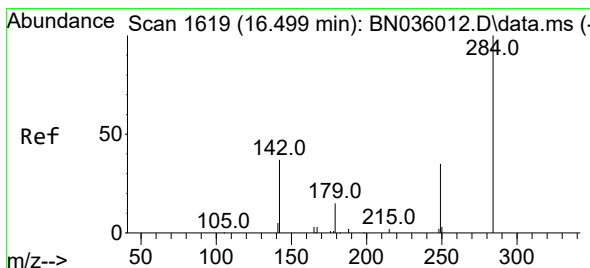
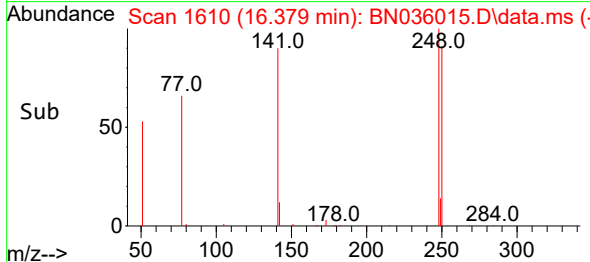
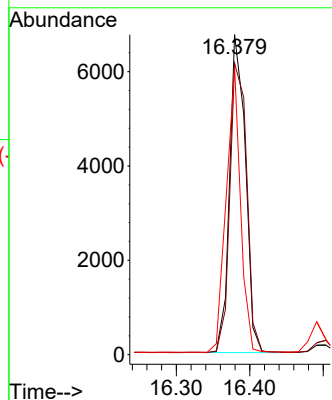
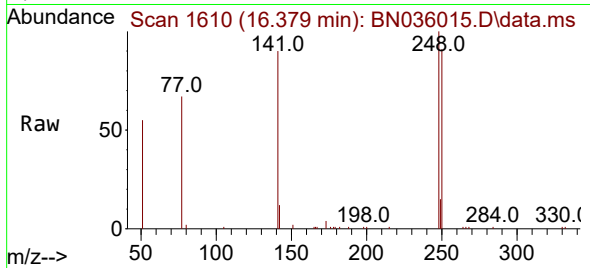




#21
4-Bromophenyl-phenylether
Concen: 3.071 ng
RT: 16.379 min Scan# 1610
Delta R.T. -0.008 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

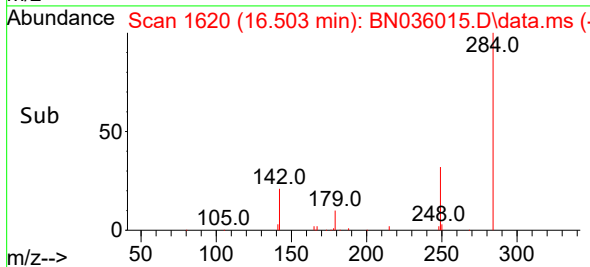
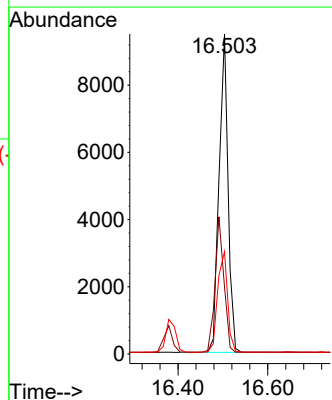
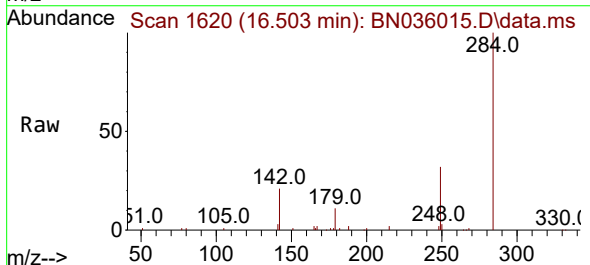
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

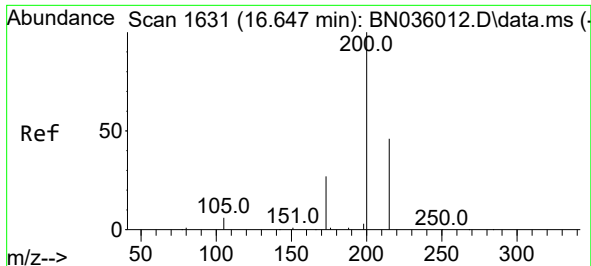
Tgt Ion:248 Resp: 10101
Ion Ratio Lower Upper
248 100
250 91.1 81.5 122.3
141 90.0 41.8 62.6#



#22
Hexachlorobenzene
Concen: 3.031 ng
RT: 16.503 min Scan# 1620
Delta R.T. 0.005 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

Tgt Ion:284 Resp: 13128
Ion Ratio Lower Upper
284 100
142 42.2 33.6 50.4
249 34.8 28.8 43.2

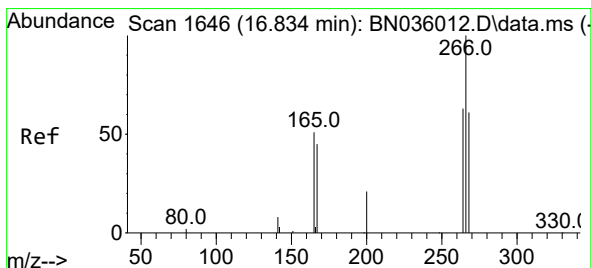
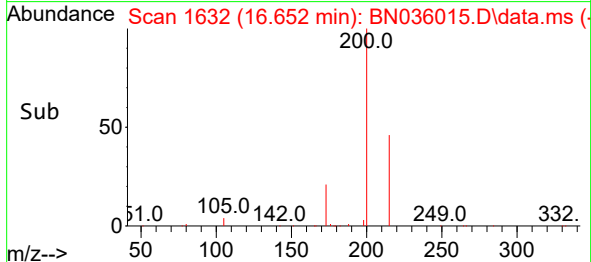
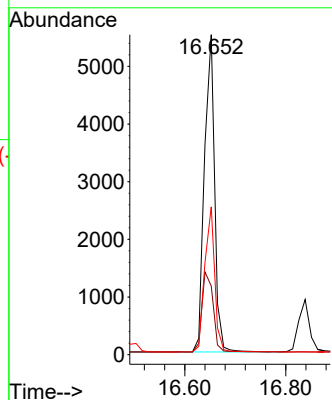
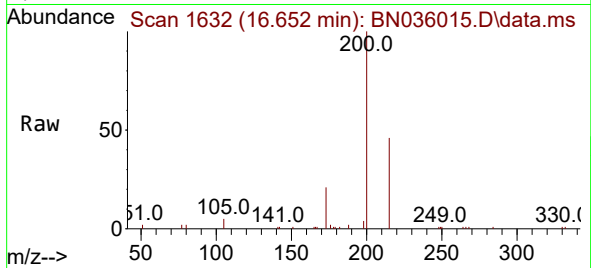




#23
Atrazine
Concen: 3.256 ng
RT: 16.652 min Scan# 1632
Delta R.T. 0.005 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

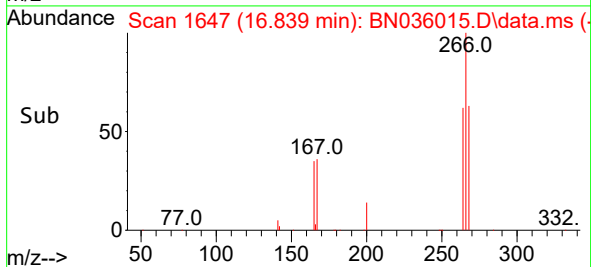
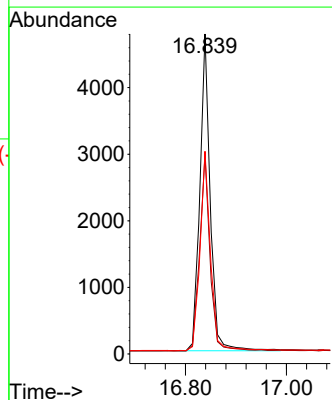
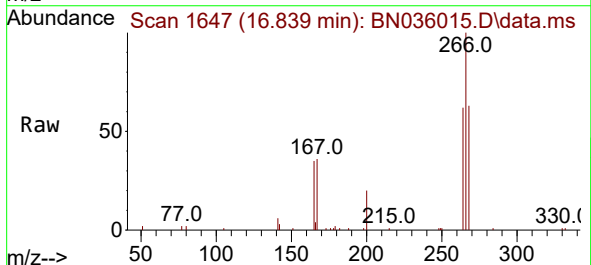
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

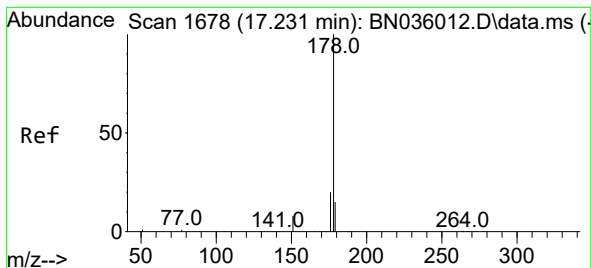
Tgt Ion:200 Resp: 7739
Ion Ratio Lower Upper
200 100
173 21.5 26.6 40.0#
215 46.2 40.6 61.0



#24
Pentachlorophenol
Concen: 3.645 ng
RT: 16.839 min Scan# 1647
Delta R.T. 0.005 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

Tgt Ion:266 Resp: 6833
Ion Ratio Lower Upper
266 100
264 62.6 48.2 72.2
268 63.9 51.6 77.4





#25

Phenanthrene

Concen: 3.148 ng

RT: 17.223 min Scan# 1678

Delta R.T. -0.008 min

Lab File: BN036015.D

Acq: 22 Jan 2025 14:01

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

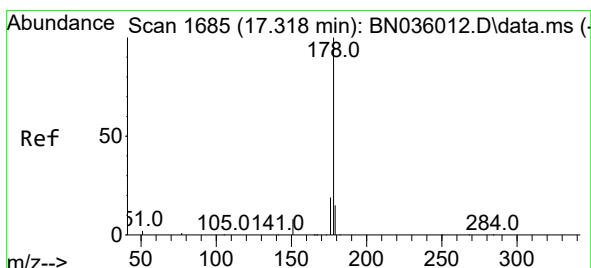
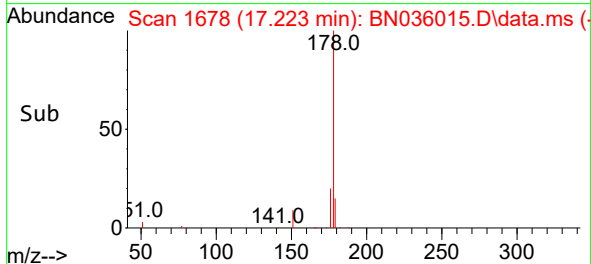
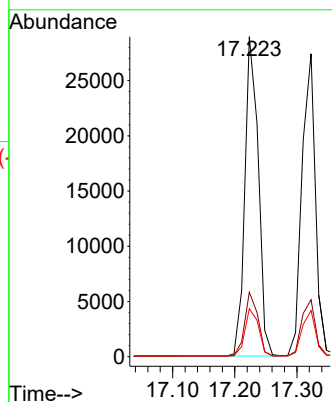
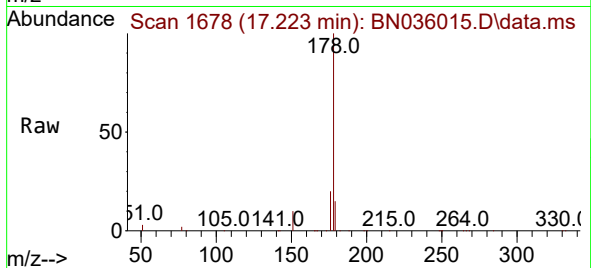
Tgt Ion:178 Resp: 43683

Ion Ratio Lower Upper

178 100

176 19.6 16.0 24.0

179 15.0 12.4 18.6



#26

Anthracene

Concen: 3.288 ng

RT: 17.323 min Scan# 1686

Delta R.T. 0.005 min

Lab File: BN036015.D

Acq: 22 Jan 2025 14:01

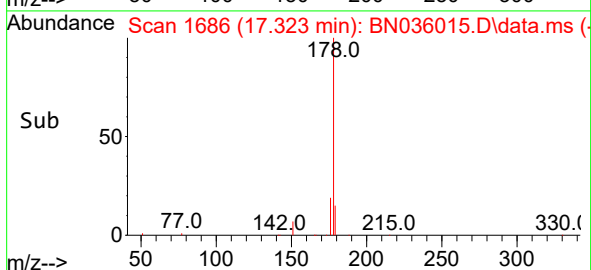
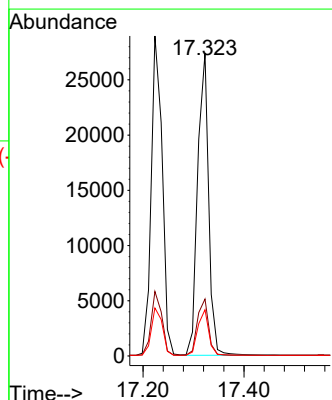
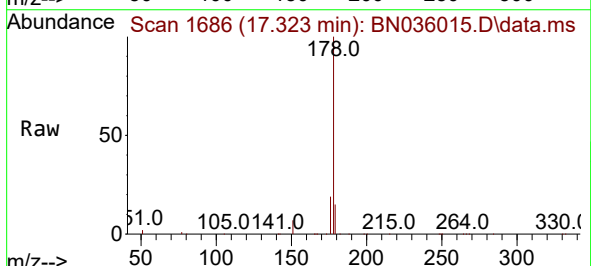
Tgt Ion:178 Resp: 41492

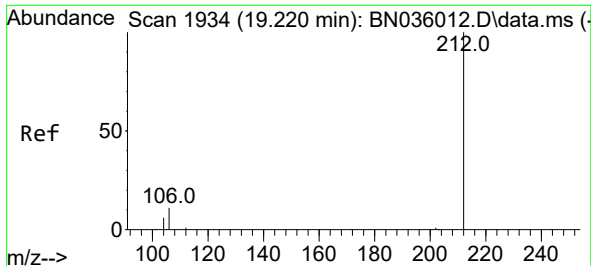
Ion Ratio Lower Upper

178 100

176 19.0 15.4 23.2

179 15.1 12.0 18.0

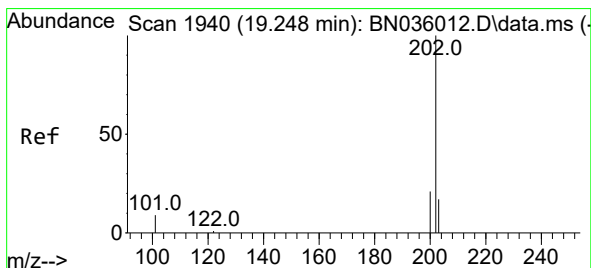
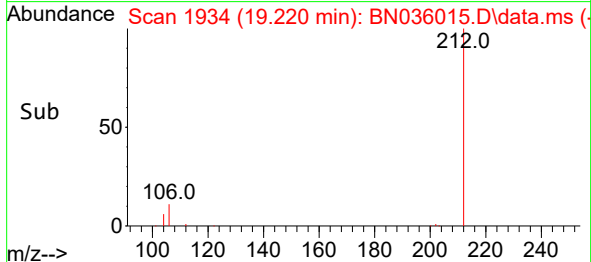
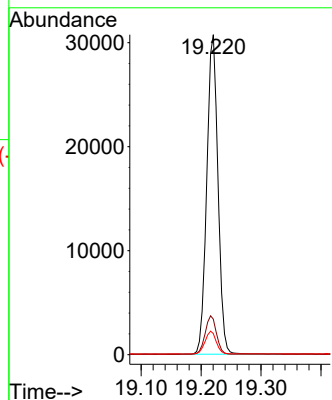
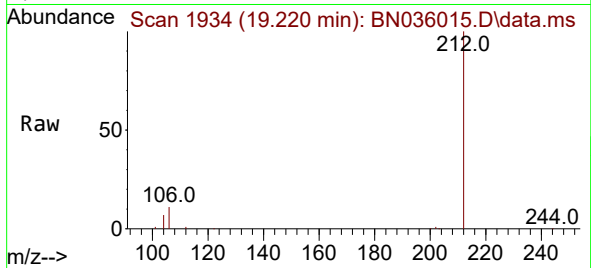




#27
Fluoranthene-d10
Concen: 3.328 ng
RT: 19.220 min Scan# 1934
Delta R.T. 0.000 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

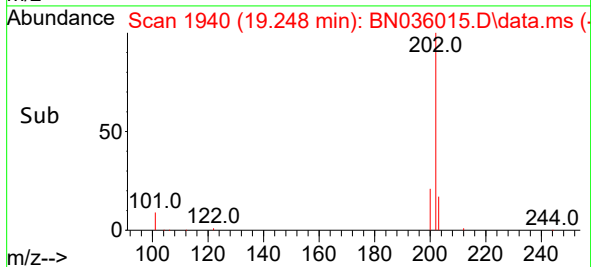
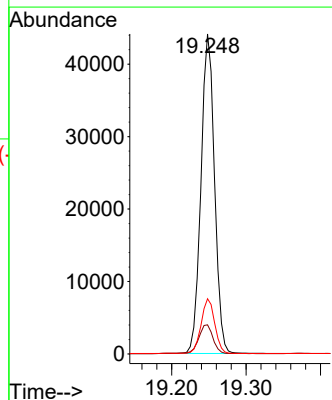
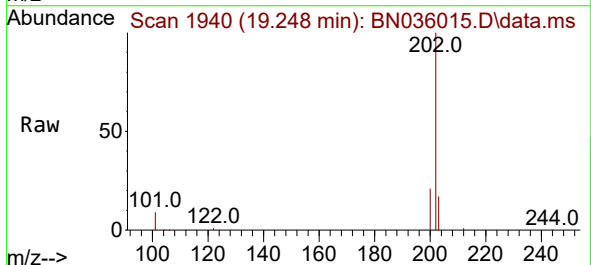
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

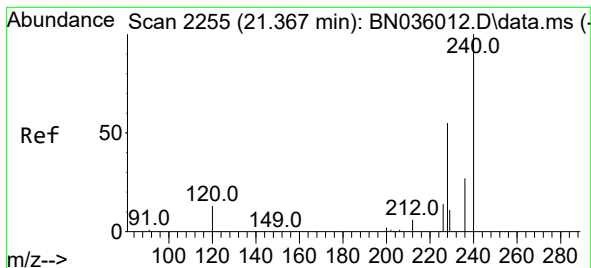
Tgt Ion:212 Resp: 39812
Ion Ratio Lower Upper
212 100
106 12.1 9.7 14.5
104 7.1 6.0 9.0



#28
Fluoranthene
Concen: 3.414 ng
RT: 19.248 min Scan# 1940
Delta R.T. 0.000 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

Tgt Ion:202 Resp: 55650
Ion Ratio Lower Upper
202 100
101 9.6 7.6 11.4
203 17.1 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.367 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN036015.D

Acq: 22 Jan 2025 14:01

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

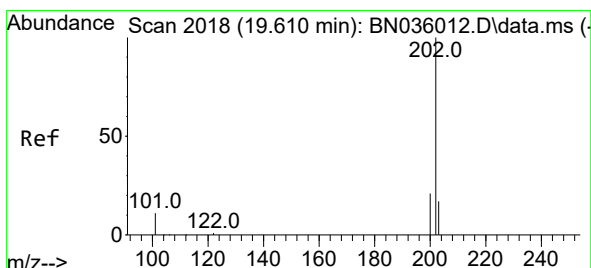
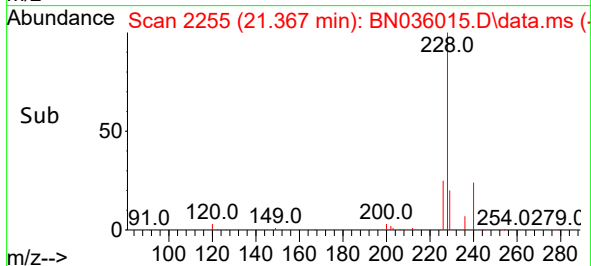
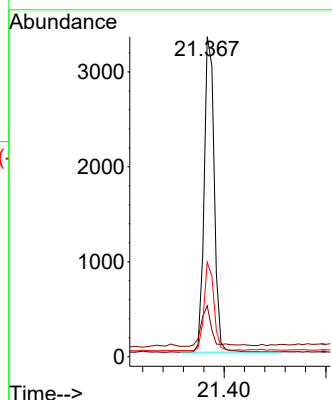
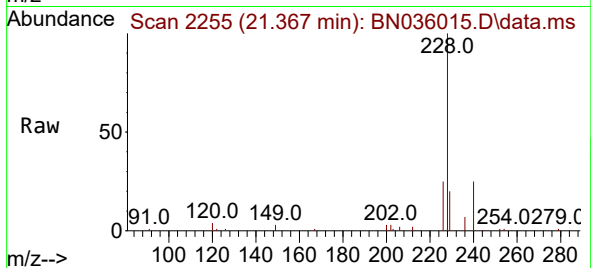
Tgt Ion:240 Resp: 4560

Ion Ratio Lower Upper

240 100

120 15.9 13.9 20.9

236 29.5 23.7 35.5



#30

Pyrene

Concen: 3.063 ng

RT: 19.611 min Scan# 2018

Delta R.T. 0.000 min

Lab File: BN036015.D

Acq: 22 Jan 2025 14:01

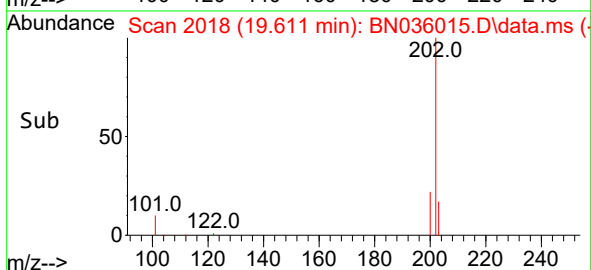
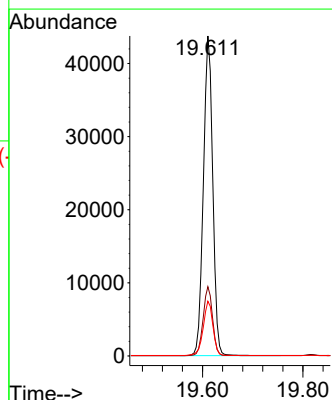
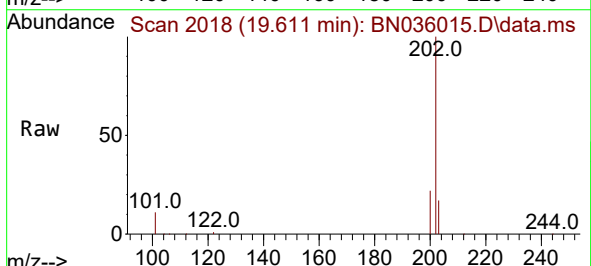
Tgt Ion:202 Resp: 56603

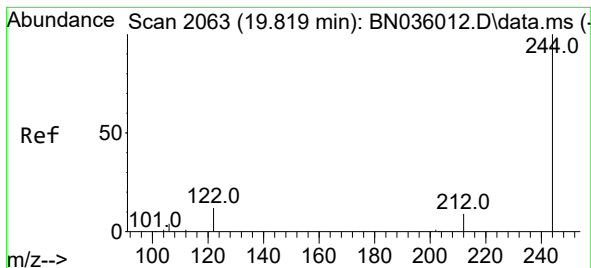
Ion Ratio Lower Upper

202 100

200 21.6 17.0 25.4

203 17.6 14.4 21.6





#31

Terphenyl-d14

Concen: 3.096 ng

RT: 19.820 min Scan# 2063

Delta R.T. 0.000 min

Lab File: BN036015.D

Acq: 22 Jan 2025 14:01

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

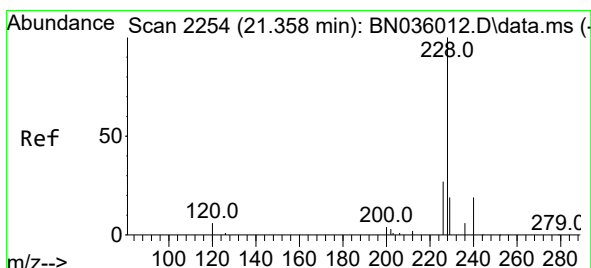
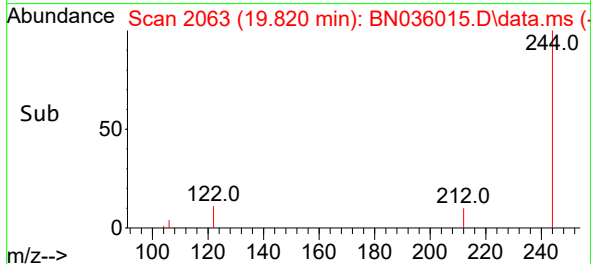
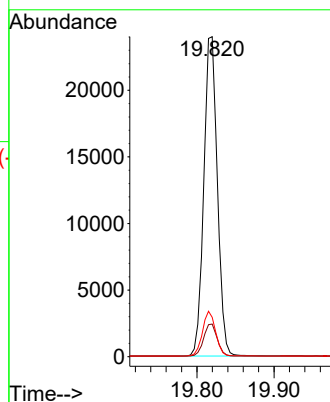
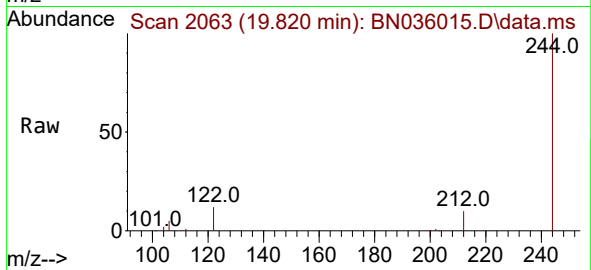
Tgt Ion:244 Resp: 29331

Ion Ratio Lower Upper

244 100

212 10.2 9.1 13.7

122 12.3 11.3 16.9



#32

Benzo(a)anthracene

Concen: 3.194 ng

RT: 21.358 min Scan# 2254

Delta R.T. 0.000 min

Lab File: BN036015.D

Acq: 22 Jan 2025 14:01

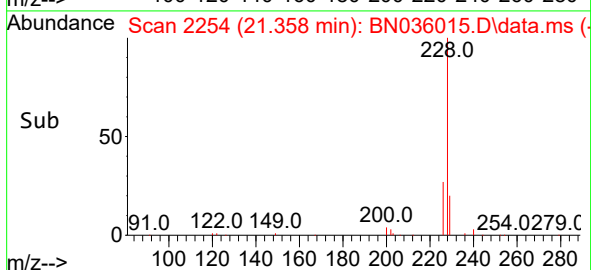
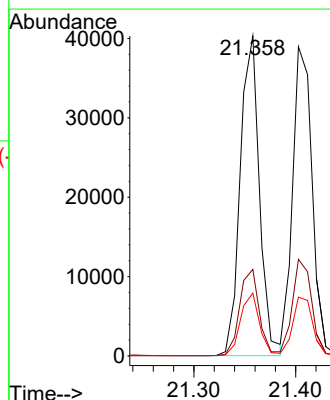
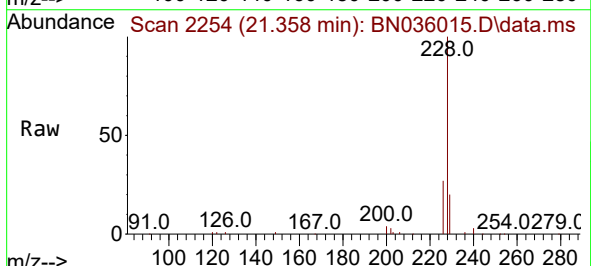
Tgt Ion:228 Resp: 52836

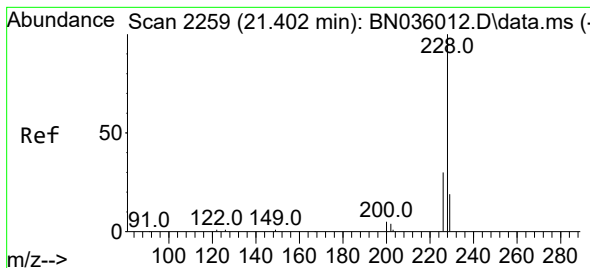
Ion Ratio Lower Upper

228 100

226 27.0 22.6 34.0

229 19.6 16.5 24.7





#33

Chrysene

Concen: 3.095 ng

RT: 21.403 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN036015.D

Acq: 22 Jan 2025 14:01

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

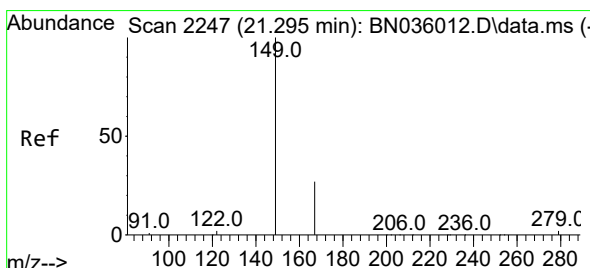
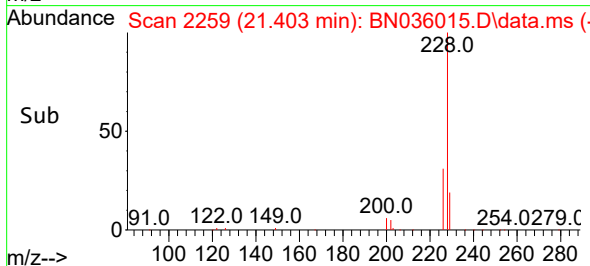
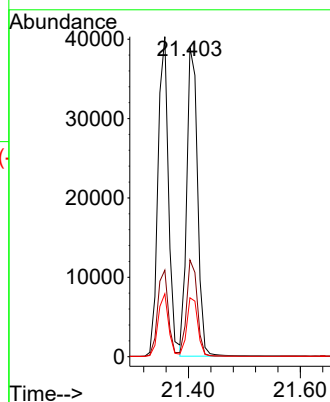
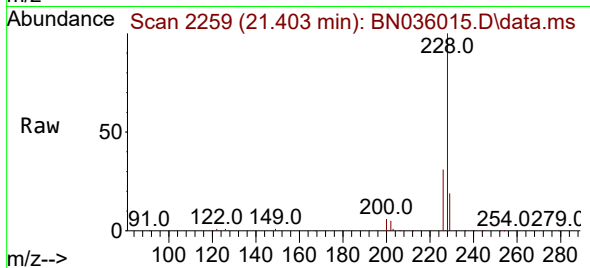
Tgt Ion:228 Resp: 52334

Ion Ratio Lower Upper

228 100

226 31.2 25.3 37.9

229 19.1 16.3 24.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 3.013 ng

RT: 21.295 min Scan# 2247

Delta R.T. 0.000 min

Lab File: BN036015.D

Acq: 22 Jan 2025 14:01

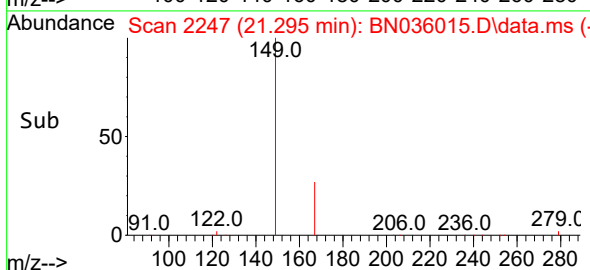
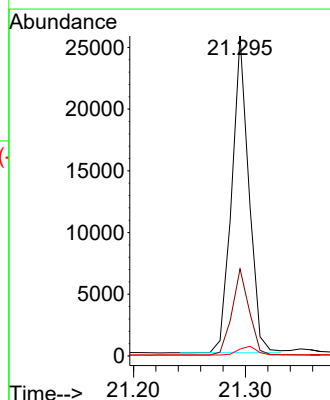
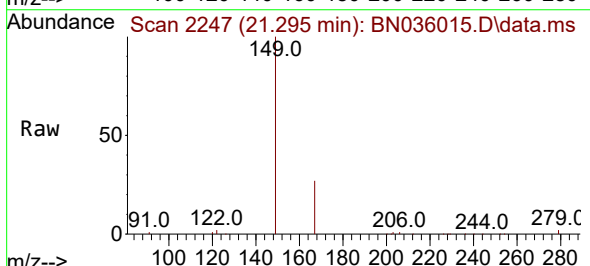
Tgt Ion:149 Resp: 27304

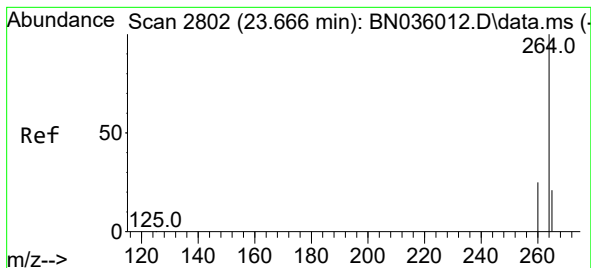
Ion Ratio Lower Upper

149 100

167 27.3 21.9 32.9

279 3.0 3.0 4.6#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.666 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN036015.D

Acq: 22 Jan 2025 14:01

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

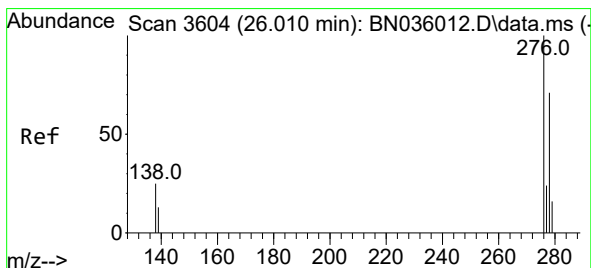
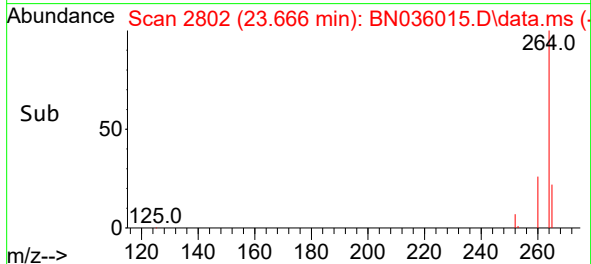
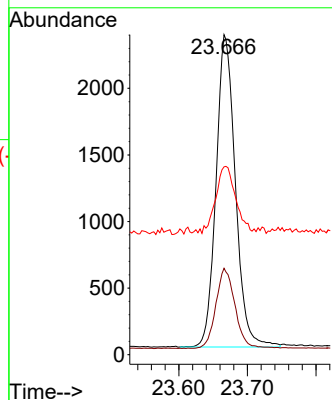
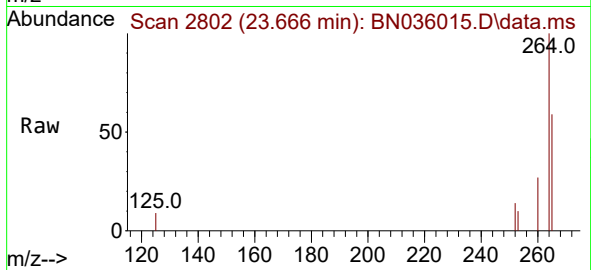
Tgt Ion:264 Resp: 4591

Ion Ratio Lower Upper

264 100

260 27.0 21.8 32.6

265 58.7 56.6 84.8



#36

Indeno(1,2,3-cd)pyrene

Concen: 3.326 ng

RT: 26.008 min Scan# 3603

Delta R.T. -0.003 min

Lab File: BN036015.D

Acq: 22 Jan 2025 14:01

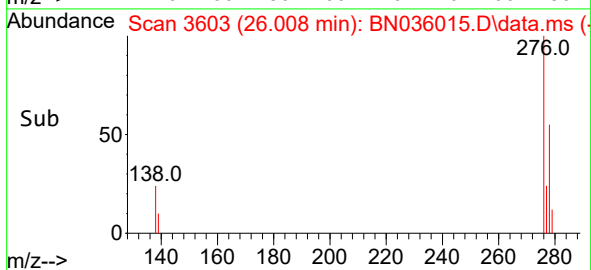
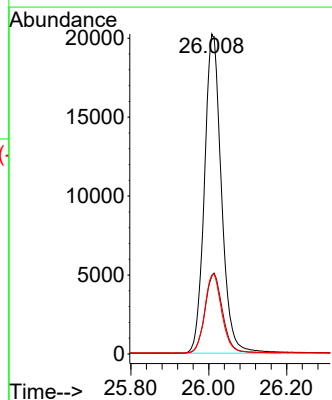
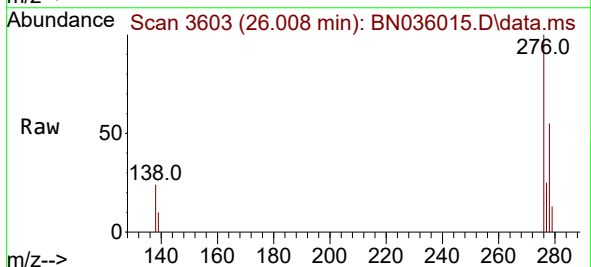
Tgt Ion:276 Resp: 61268

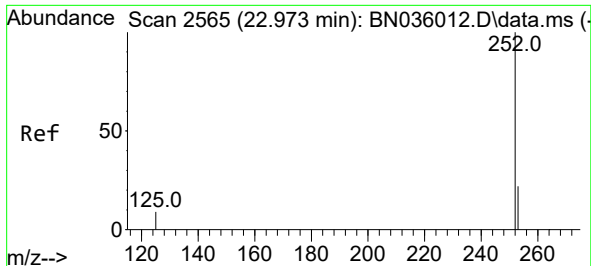
Ion Ratio Lower Upper

276 100

138 25.7 19.9 29.9

277 24.9 19.4 29.2

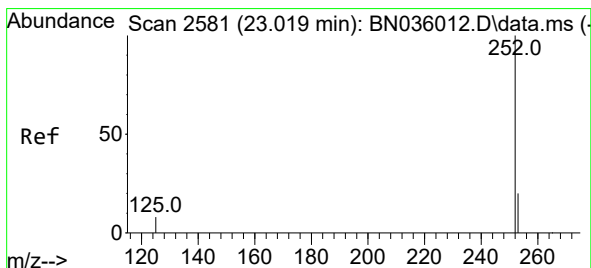
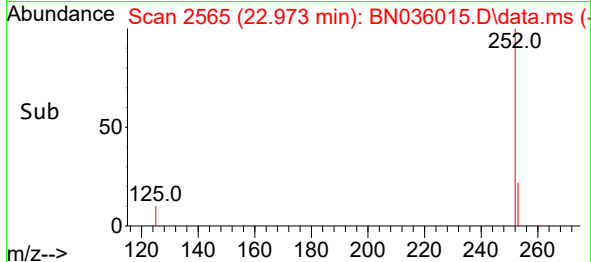
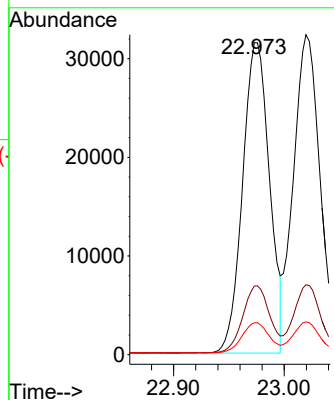
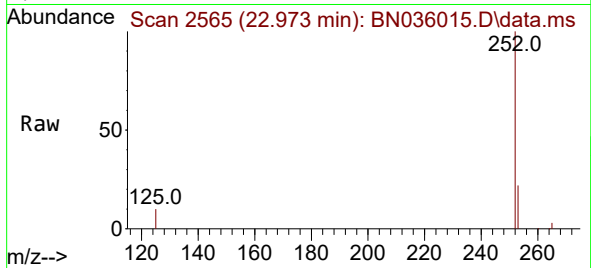




#37
Benzo(b)fluoranthene
Concen: 3.178 ng
RT: 22.973 min Scan# 2565
Delta R.T. 0.000 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

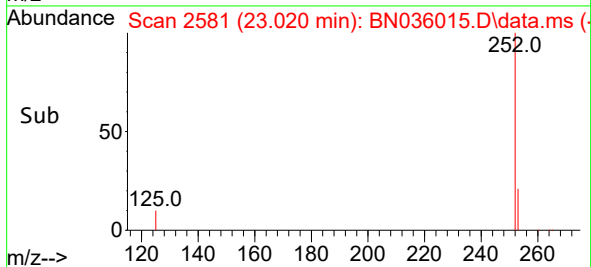
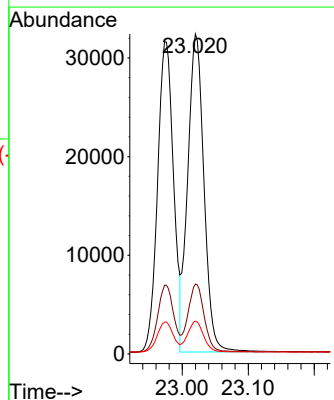
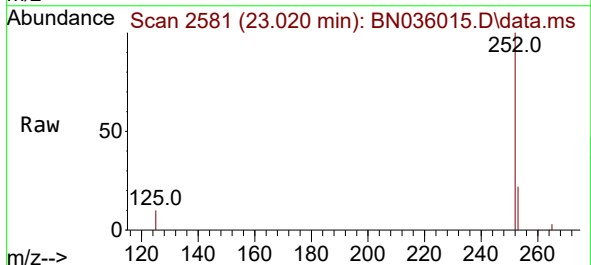
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

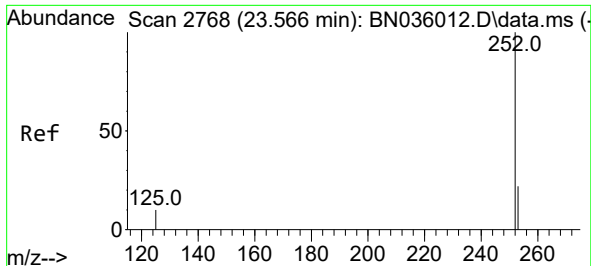
Tgt Ion:252 Resp: 53035
Ion Ratio Lower Upper
252 100
253 22.0 22.5 33.7#
125 10.2 11.9 17.9#



#38
Benzo(k)fluoranthene
Concen: 3.268 ng
RT: 23.020 min Scan# 2581
Delta R.T. 0.000 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

Tgt Ion:252 Resp: 54959
Ion Ratio Lower Upper
252 100
253 21.9 21.3 31.9
125 10.3 11.9 17.9#

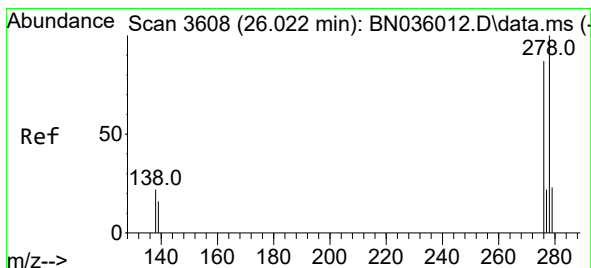
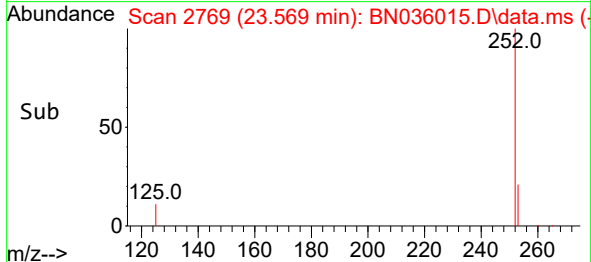
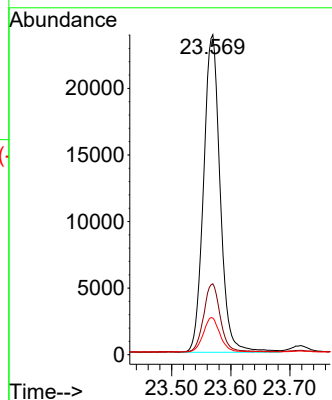
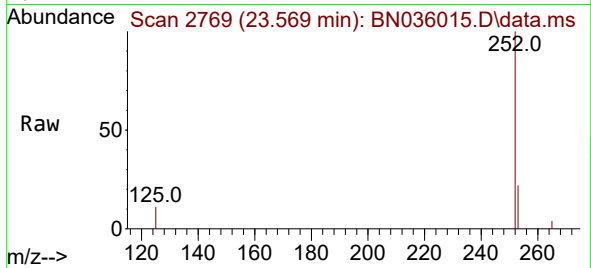




#39
Benzo(a)pyrene
Concen: 3.261 ng
RT: 23.569 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

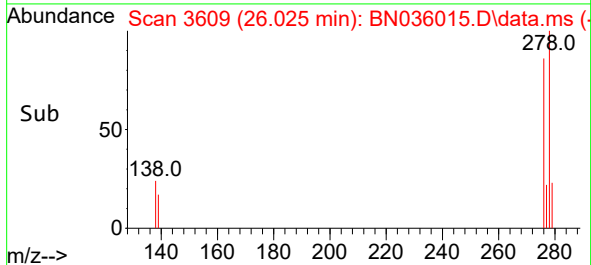
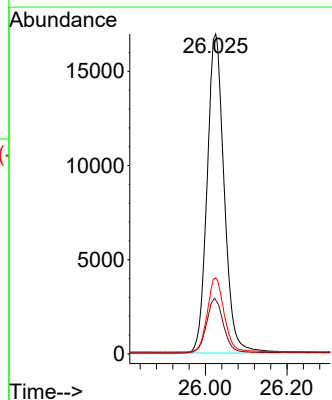
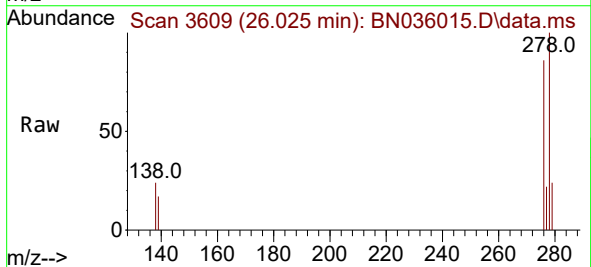
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

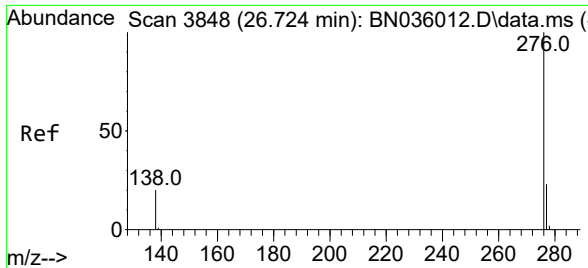
Tgt Ion:252 Resp: 46474
Ion Ratio Lower Upper
252 100
253 22.2 23.8 35.6#
125 11.5 14.6 21.8#



#40
Dibenzo(a,h)anthracene
Concen: 3.348 ng
RT: 26.025 min Scan# 3609
Delta R.T. 0.003 min
Lab File: BN036015.D
Acq: 22 Jan 2025 14:01

Tgt Ion:278 Resp: 49160
Ion Ratio Lower Upper
278 100
139 16.8 16.0 24.0
279 23.8 23.8 35.8#





#41
 Benzo(g,h,i)perylene
 Concen: 3.277 ng
 RT: 26.721 min Scan# 3847
 Delta R.T. -0.003 min
 Lab File: BN036015.D
 Acq: 22 Jan 2025 14:01

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:	276	Resp:	52446
Ion Ratio	Lower	Upper	
276	100		
277	23.6	21.3	31.9
138	22.2	19.2	28.8

