

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012225\
 Data File : BN036013.D
 Acq On : 22 Jan 2025 12:49
 Operator : RC/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Jan 23 00:28:19 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

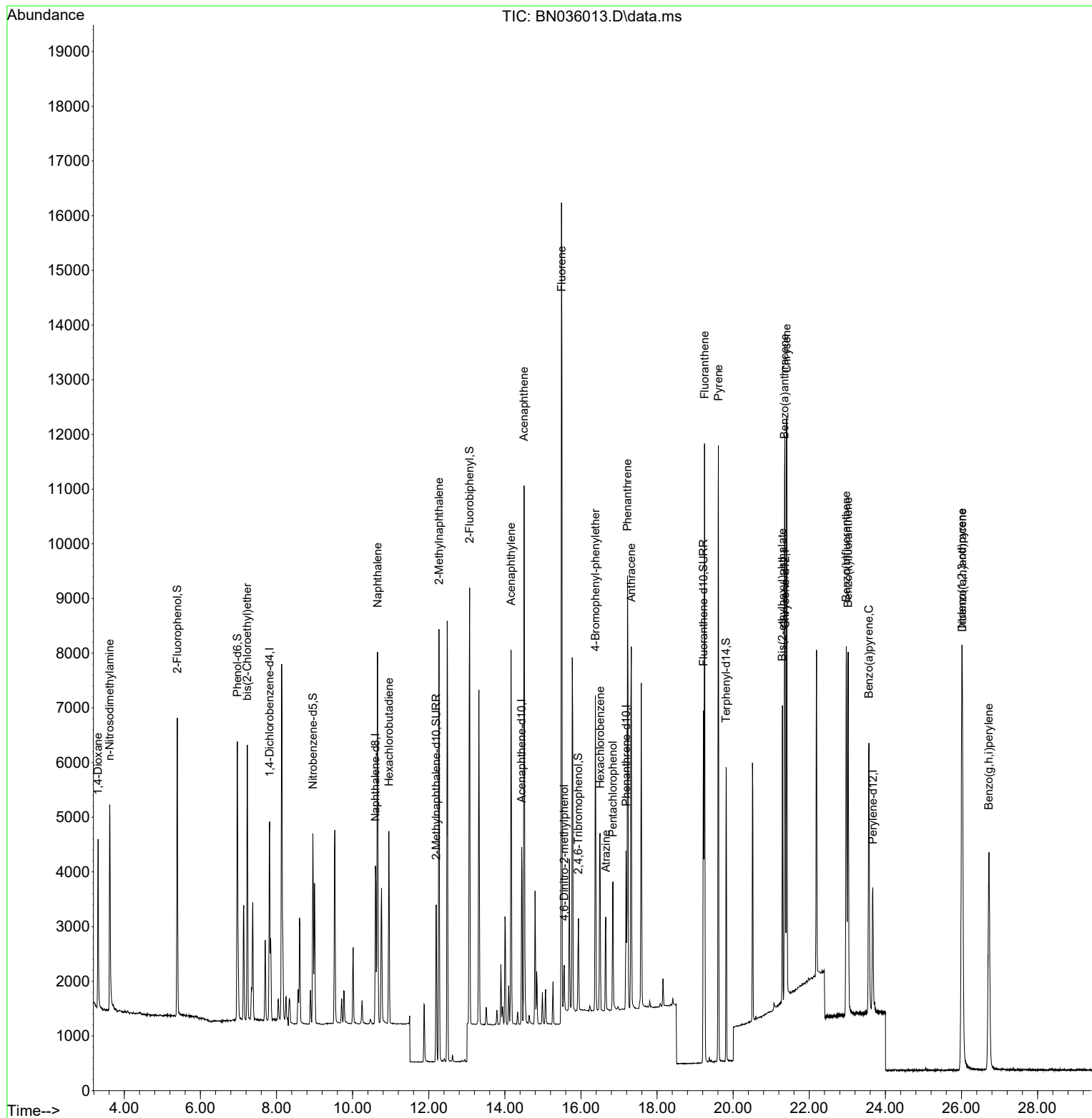
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	1730	0.400	ng	0.00
7) Naphthalene-d8	10.600	136	3641	0.400	ng	#-0.01
13) Acenaphthene-d10	14.441	164	1841	0.400	ng	0.00
19) Phenanthrene-d10	17.186	188	3559	0.400	ng	# 0.00
29) Chrysene-d12	21.367	240	2978	0.400	ng	0.00
35) Perylene-d12	23.669	264	3042	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.390	112	3801	0.845	ng	0.00
5) Phenol-d6	6.972	99	3996	0.756	ng	0.00
8) Nitrobenzene-d5	8.956	82	2426	0.706	ng	0.00
11) 2-Methylnaphthalene-d10	12.198	152	3847	0.777	ng	0.00
14) 2,4,6-Tribromophenol	15.933	330	875	0.741	ng	0.00
15) 2-Fluorobiphenyl	13.073	172	6581	0.801	ng	0.00
27) Fluoranthene-d10	19.220	212	7073	0.767	ng	0.00
31) Terphenyl-d14	19.815	244	4949	0.800	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.310	88	1651	0.854	ng	97
3) n-Nitrosodimethylamine	3.614	42	3054	0.871	ng	# 98
6) bis(2-Chloroethyl)ether	7.232	93	3216	0.756	ng	100
9) Naphthalene	10.654	128	8279	0.783	ng	97
10) Hexachlorobutadiene	10.953	225	2705	0.792	ng	# 99
12) 2-Methylnaphthalene	12.269	142	5096	0.777	ng	99
16) Acenaphthylene	14.164	152	6775	0.776	ng	99
17) Acenaphthene	14.506	154	4661	0.780	ng	99
18) Fluorene	15.489	166	5707	0.762	ng	97
20) 4,6-Dinitro-2-methylph...	15.560	198	632	0.762	ng	# 67
21) 4-Bromophenyl-phenylether	16.379	248	2040	0.805	ng	# 76
22) Hexachlorobenzene	16.504	284	2659	0.797	ng	98
23) Atrazine	16.652	200	1455	0.794	ng	# 93
24) Pentachlorophenol	16.839	266	1105	0.765	ng	98
25) Phenanthrene	17.223	178	8345	0.780	ng	99
26) Anthracene	17.323	178	7575	0.779	ng	99
28) Fluoranthene	19.248	202	9659	0.769	ng	100
30) Pyrene	19.611	202	9746	0.808	ng	100
32) Benzo(a)anthracene	21.349	228	8402	0.778	ng	98
33) Chrysene	21.403	228	8622	0.781	ng	99
34) Bis(2-ethylhexyl)phtha...	21.295	149	4455	0.753	ng	100
36) Indeno(1,2,3-cd)pyrene	26.008	276	9645	0.790	ng	99
37) Benzo(b)fluoranthene	22.973	252	8692	0.786	ng	93
38) Benzo(k)fluoranthene	23.020	252	8683	0.779	ng	95
39) Benzo(a)pyrene	23.566	252	7317	0.775	ng	92
40) Dibenzo(a,h)anthracene	26.022	278	7782	0.800	ng	94
41) Benzo(g,h,i)perylene	26.718	276	8439	0.796	ng	96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012225\
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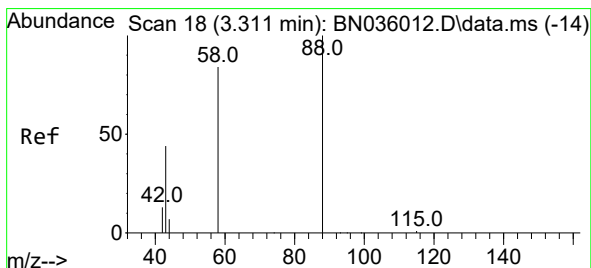
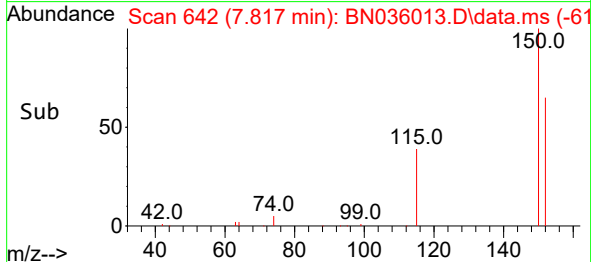
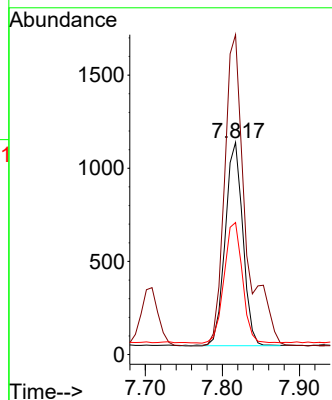
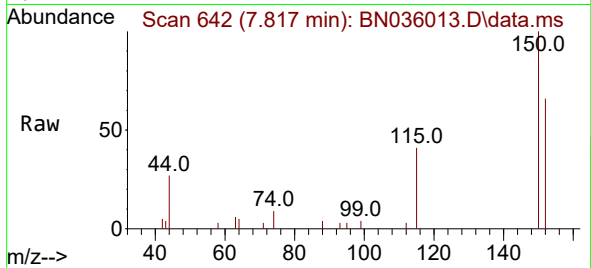




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.817 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN036013.D
 Acq: 22 Jan 2025 12:49

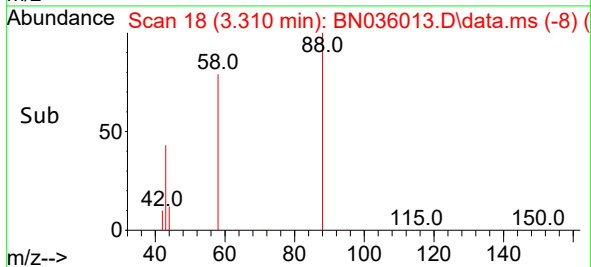
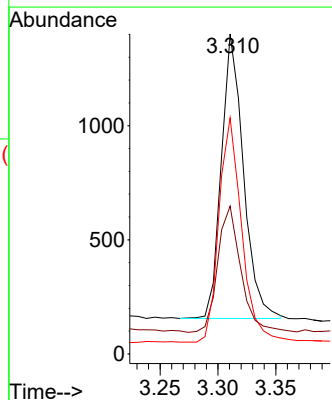
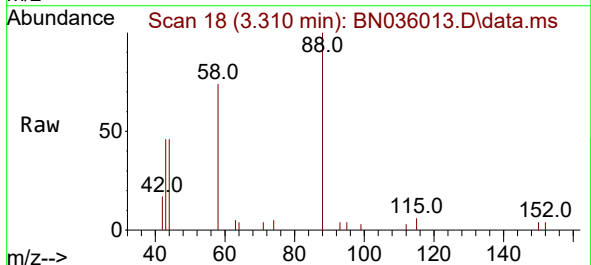
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

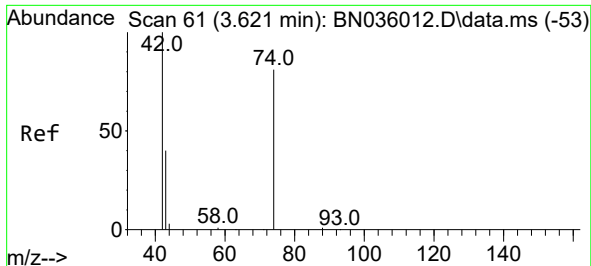
Tgt Ion:152 Resp: 1730
 Ion Ratio Lower Upper
 152 100
 150 150.7 117.4 176.2
 115 62.2 51.0 76.4



#2
 1,4-Dioxane
 Concen: 0.854 ng
 RT: 3.310 min Scan# 18
 Delta R.T. -0.000 min
 Lab File: BN036013.D
 Acq: 22 Jan 2025 12:49

Tgt Ion: 88 Resp: 1651
 Ion Ratio Lower Upper
 88 100
 43 46.4 38.5 57.7
 58 80.8 66.6 99.8

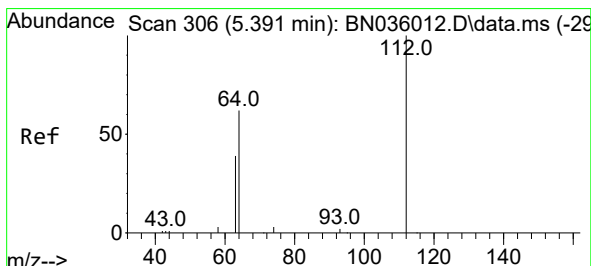
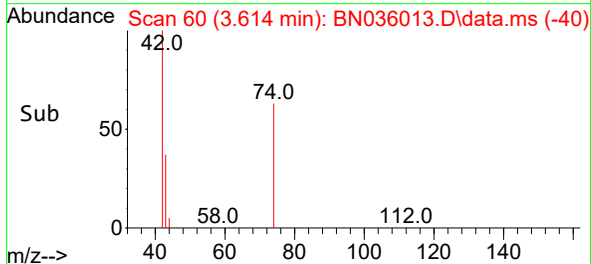
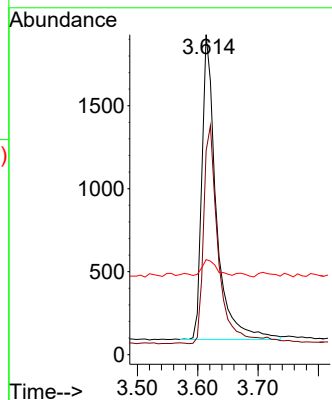
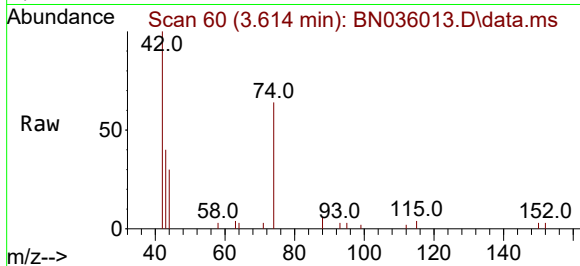




#3
 n-Nitrosodimethylamine
 Concen: 0.871 ng
 RT: 3.614 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN036013.D
 Acq: 22 Jan 2025 12:49

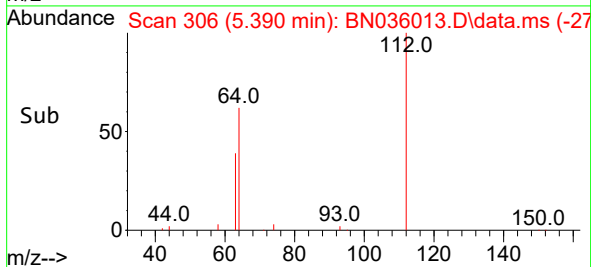
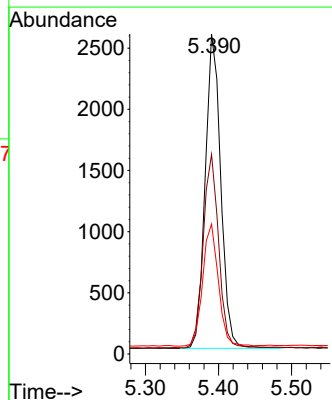
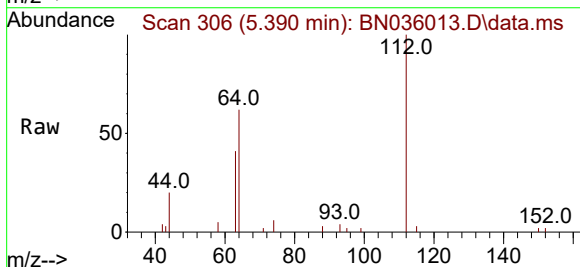
Instrument :
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 ClientSampleId :
 SSTDICC0.8

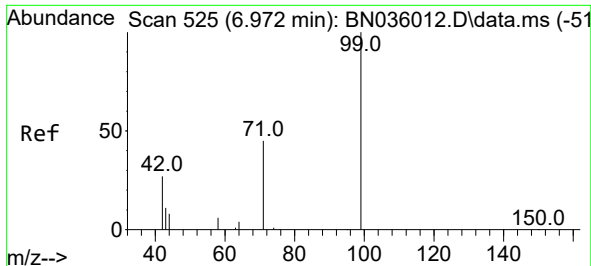
Tgt Ion: 42 Resp: 3054
 Ion Ratio Lower Upper
 42 100
 74 73.9 58.1 87.1
 44 5.5 6.2 9.4#



#4
 2-Fluorophenol
 Concen: 0.845 ng
 RT: 5.390 min Scan# 306
 Delta R.T. -0.000 min
 Lab File: BN036013.D
 Acq: 22 Jan 2025 12:49

Tgt Ion: 112 Resp: 3801
 Ion Ratio Lower Upper
 112 100
 64 62.1 50.0 75.0
 63 39.1 30.7 46.1

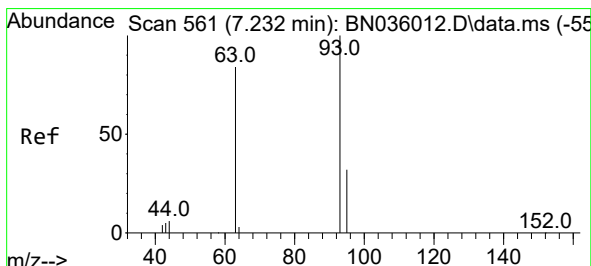
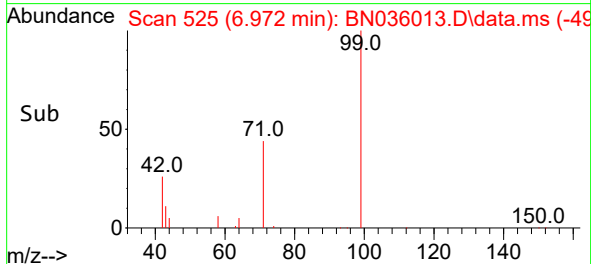
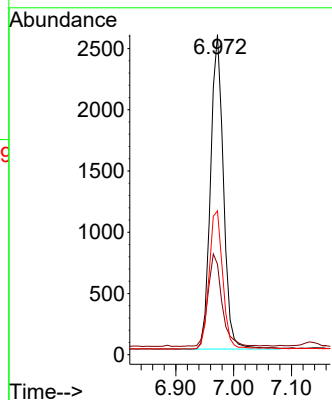
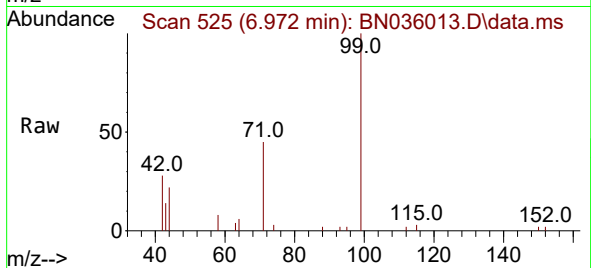




#5
Phenol-d6
Concen: 0.756 ng
RT: 6.972 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

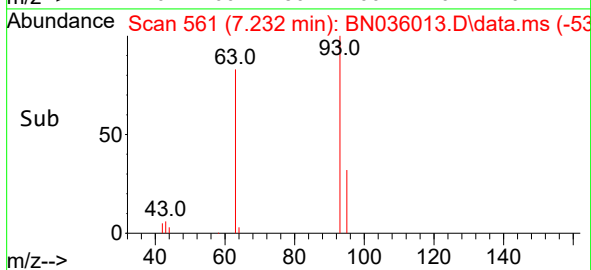
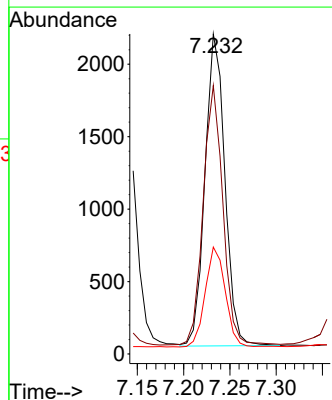
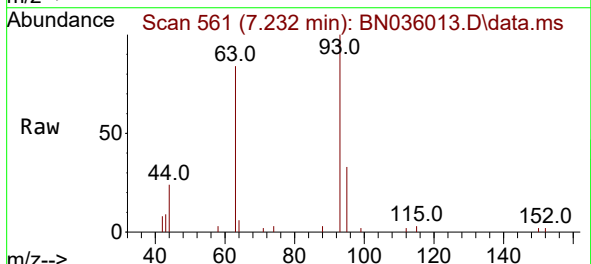
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

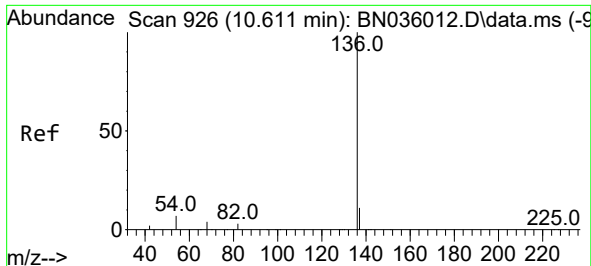
Tgt Ion: 99 Resp: 3996
Ion Ratio Lower Upper
99 100
42 31.9 26.8 40.2
71 46.0 36.6 55.0



#6
bis(2-Chloroethyl)ether
Concen: 0.756 ng
RT: 7.232 min Scan# 561
Delta R.T. -0.000 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

Tgt Ion: 93 Resp: 3216
Ion Ratio Lower Upper
93 100
63 82.4 65.8 98.6
95 32.3 25.8 38.6

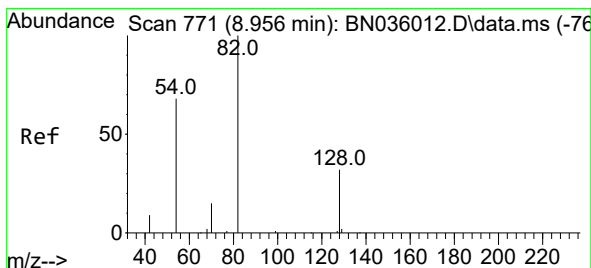
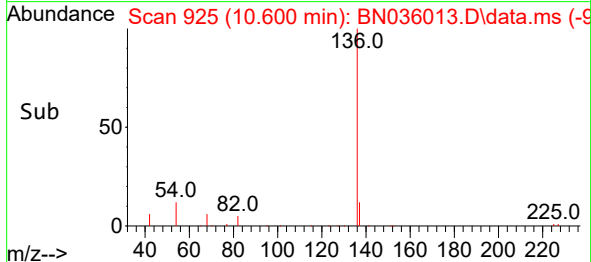
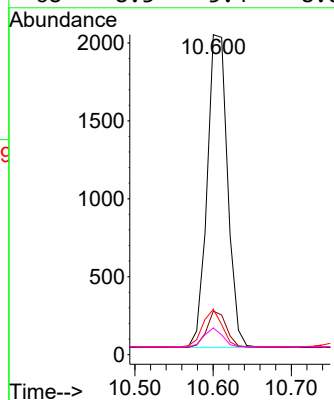
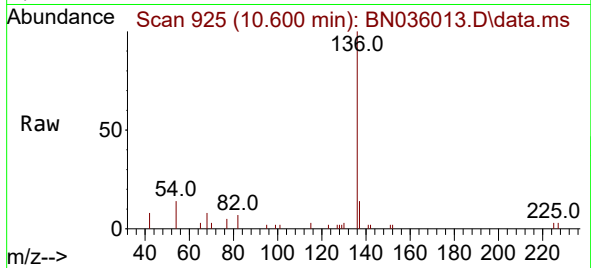




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.600 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

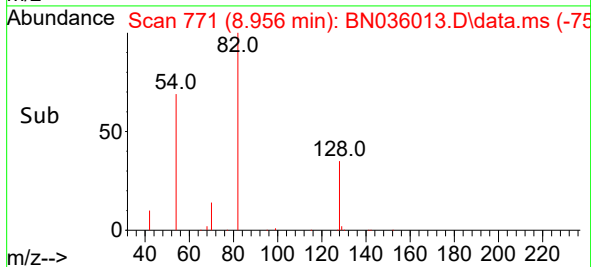
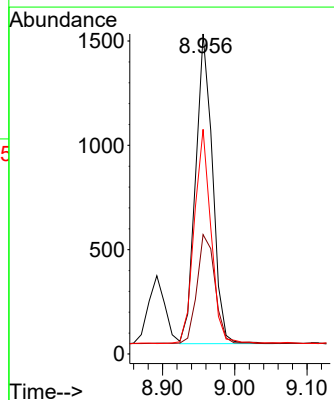
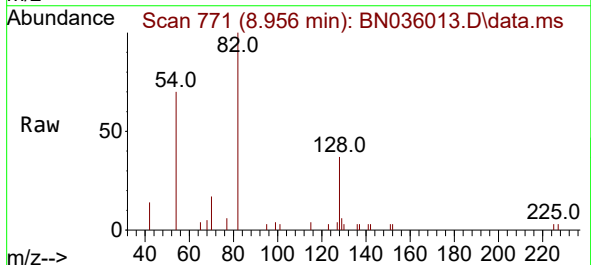
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BNA_N
ClientSampleId :
SSTDICC0.8

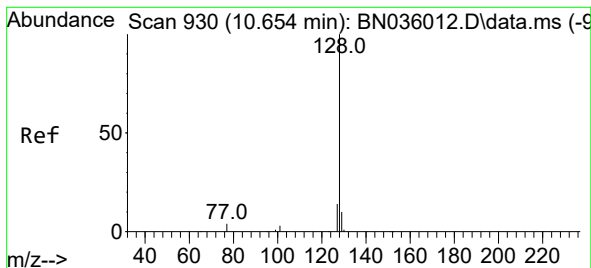
Tgt Ion:136	Resp:	3641
Ion Ratio	Lower	Upper
136	100	
137	13.6	10.4 15.6
54	14.2	7.7 11.5#
68	8.3	5.4 8.0#



#8
Nitrobenzene-d5
Concen: 0.706 ng
RT: 8.956 min Scan# 771
Delta R.T. -0.000 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

Tgt Ion: 82	Resp:	2426
Ion Ratio	Lower	Upper
82	100	
128	37.3	28.8 43.2
54	70.2	55.8 83.8





#9

Naphthalene

Concen: 0.783 ng

RT: 10.654 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN036013.D

Acq: 22 Jan 2025 12:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

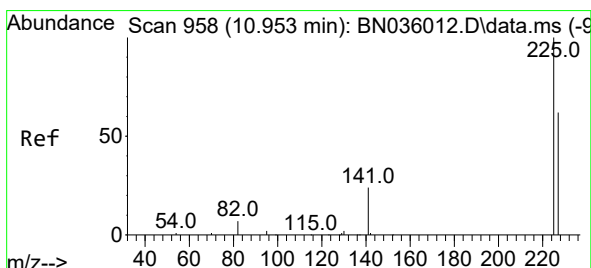
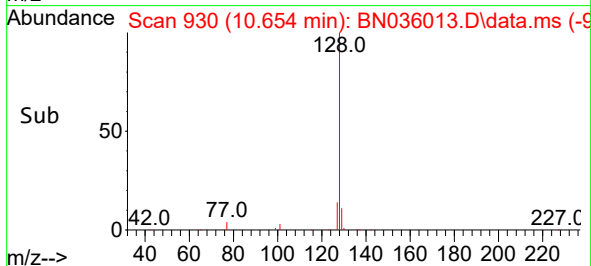
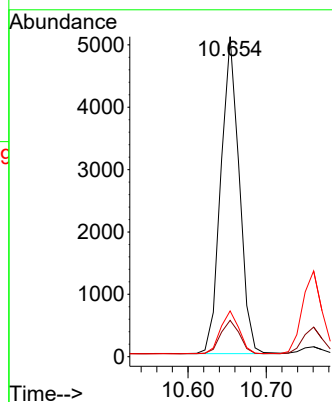
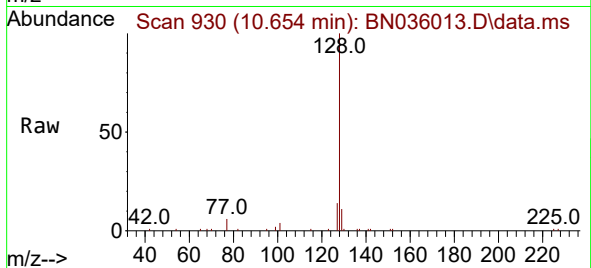
Tgt Ion:128 Resp: 8279

Ion Ratio Lower Upper

128 100

129 11.4 9.4 14.2

127 14.3 12.6 19.0



#10

Hexachlorobutadiene

Concen: 0.792 ng

RT: 10.953 min Scan# 958

Delta R.T. -0.000 min

Lab File: BN036013.D

Acq: 22 Jan 2025 12:49

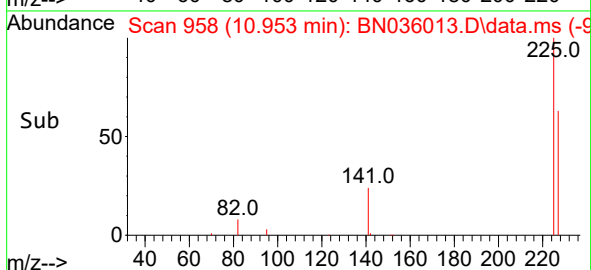
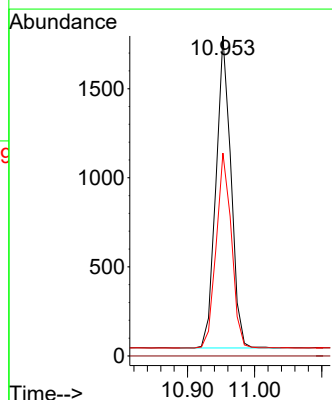
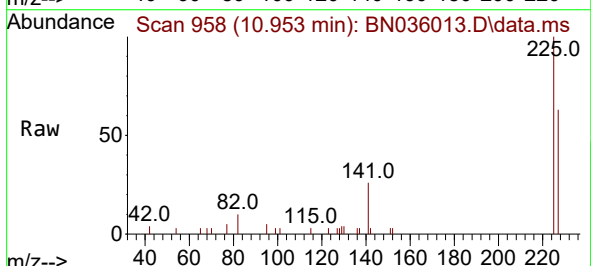
Tgt Ion:225 Resp: 2705

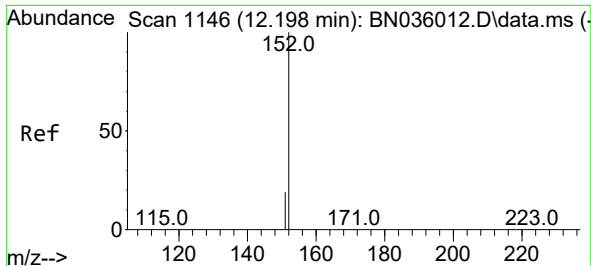
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.4 51.0 76.6

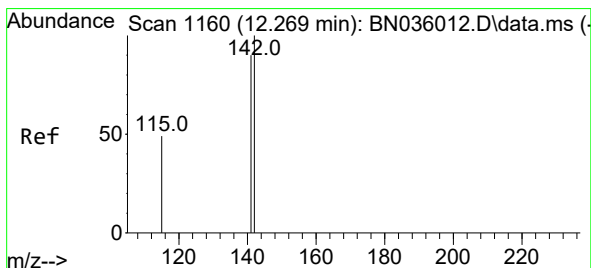
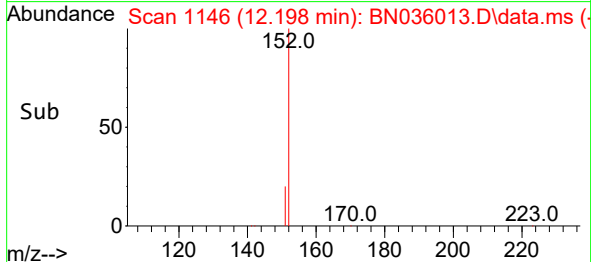
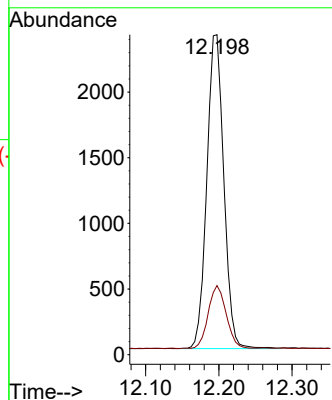
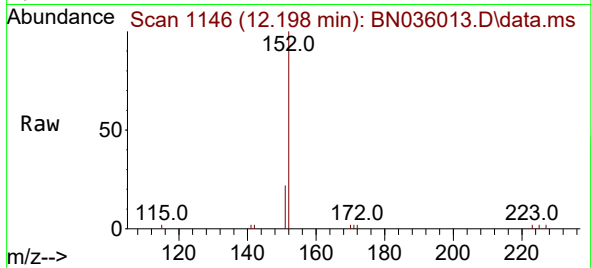




#11
2-Methylnaphthalene-d10
Concen: 0.777 ng
RT: 12.198 min Scan# 1146
Delta R.T. -0.000 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

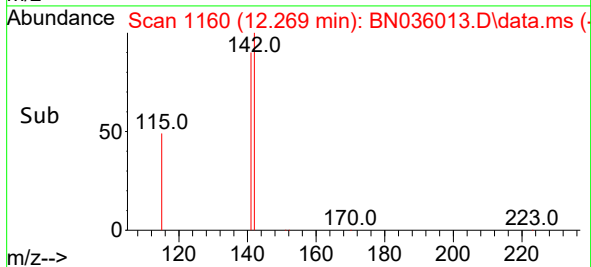
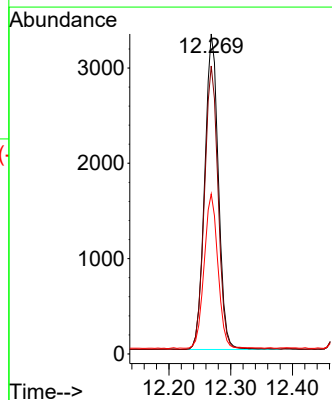
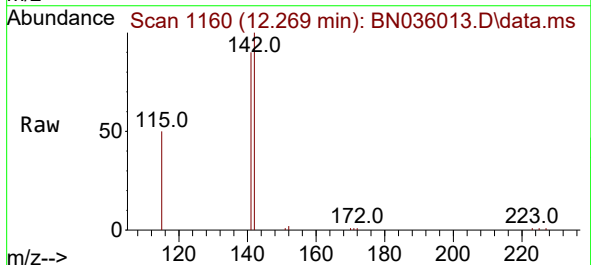
Instrument :
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SSTDICC0.8

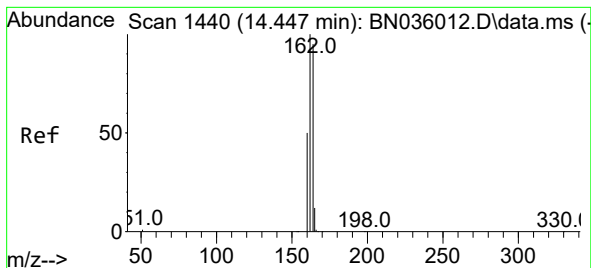
Tgt Ion:152 Resp: 3847
Ion Ratio Lower Upper
152 100
151 21.2 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.777 ng
RT: 12.269 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

Tgt Ion:142 Resp: 5096
Ion Ratio Lower Upper
142 100
141 90.0 72.2 108.2
115 50.0 41.2 61.8





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.441 min Scan# 1440

Delta R.T. -0.006 min

Lab File: BN036013.D

Acq: 22 Jan 2025 12:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

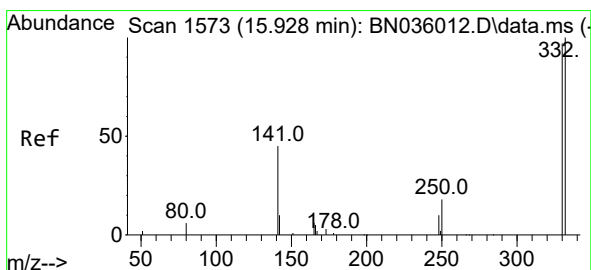
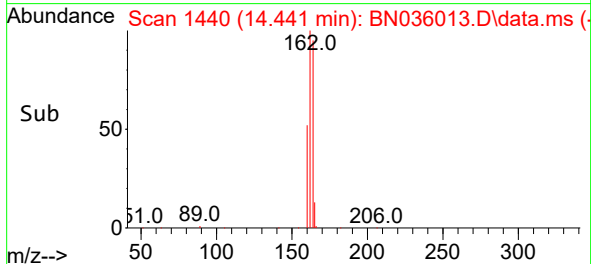
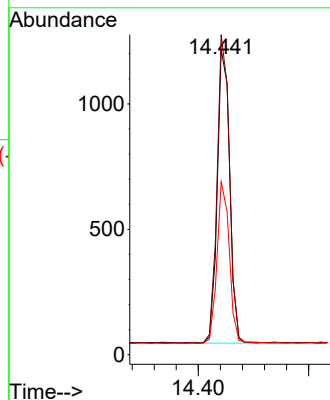
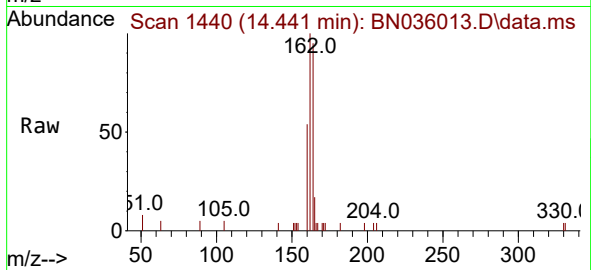
Tgt Ion:164 Resp: 1841

Ion Ratio Lower Upper

164 100

162 104.9 84.1 126.1

160 56.7 43.8 65.8



#14

2,4,6-Tribromophenol

Concen: 0.741 ng

RT: 15.933 min Scan# 1574

Delta R.T. 0.005 min

Lab File: BN036013.D

Acq: 22 Jan 2025 12:49

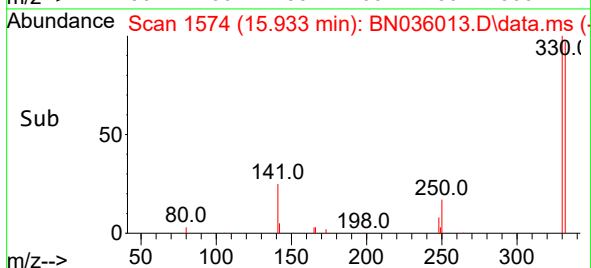
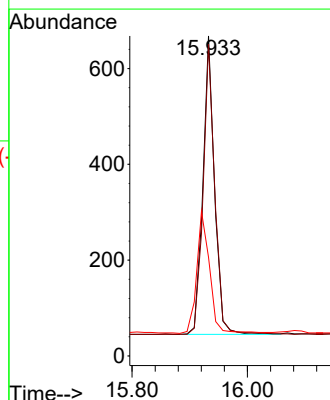
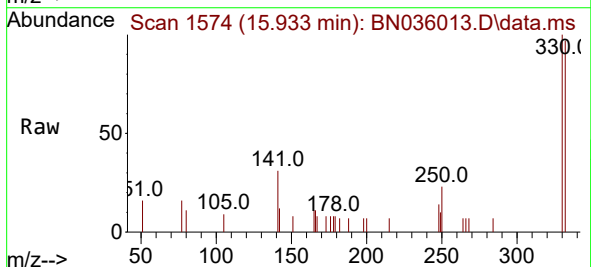
Tgt Ion:330 Resp: 875

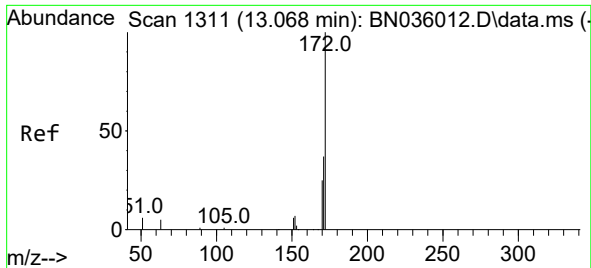
Ion Ratio Lower Upper

330 100

332 97.5 81.0 121.4

141 44.1 36.7 55.1

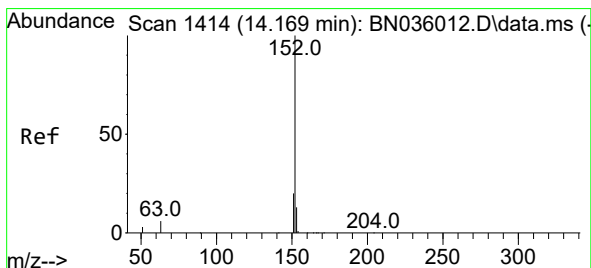
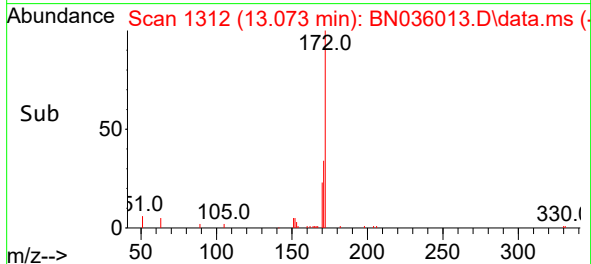
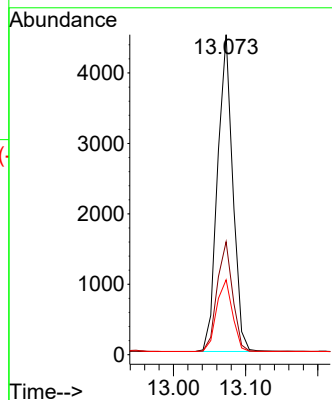
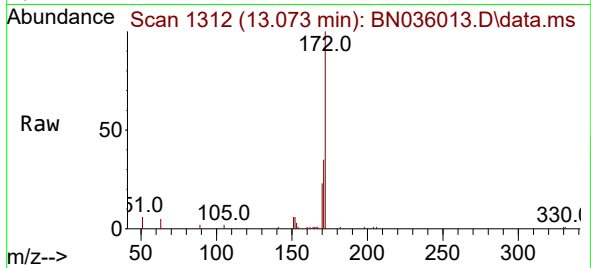




#15
2-Fluorobiphenyl
Concen: 0.801 ng
RT: 13.073 min Scan# 11
Delta R.T. 0.005 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

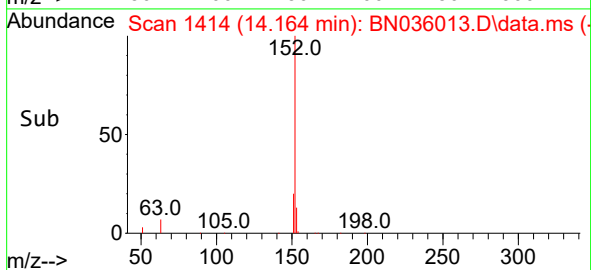
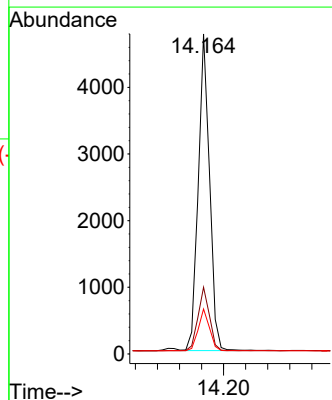
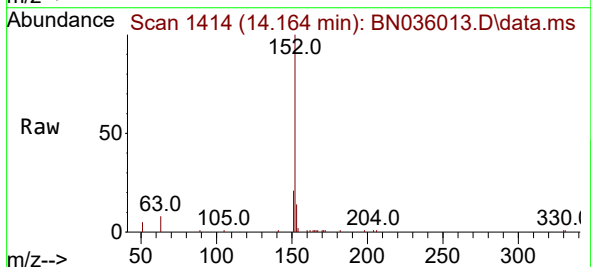
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

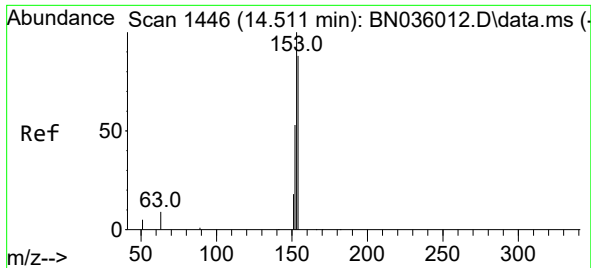
Tgt Ion:172 Resp: 6581
Ion Ratio Lower Upper
172 100
171 35.3 30.9 46.3
170 23.4 21.2 31.8



#16
Acenaphthylene
Concen: 0.776 ng
RT: 14.164 min Scan# 1414
Delta R.T. -0.006 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

Tgt Ion:152 Resp: 6775
Ion Ratio Lower Upper
152 100
151 20.7 16.2 24.2
153 13.5 10.4 15.6

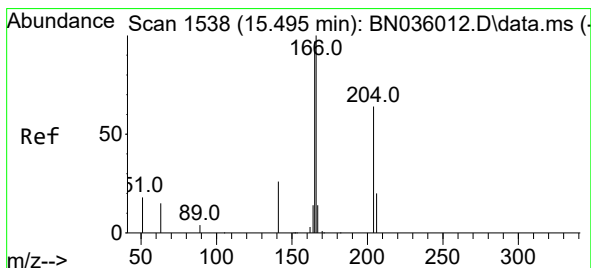
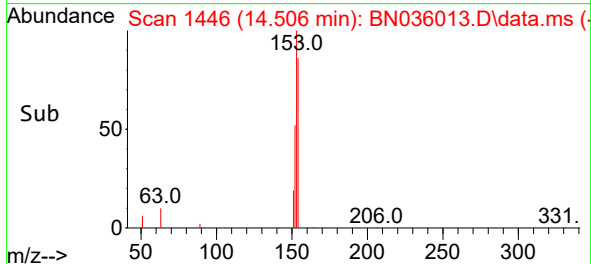
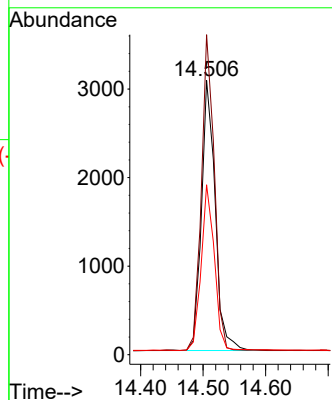
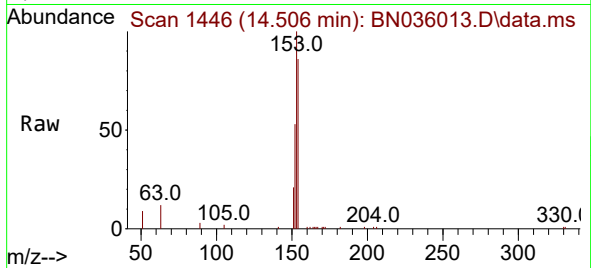




#17
Acenaphthene
Concen: 0.780 ng
RT: 14.506 min Scan# 1446
Delta R.T. -0.006 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

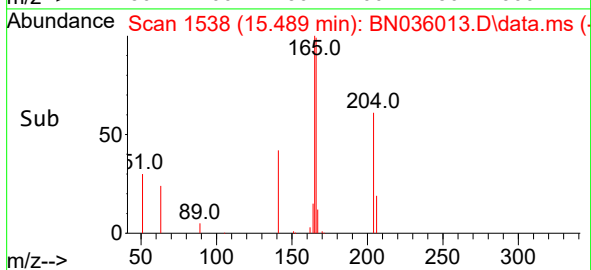
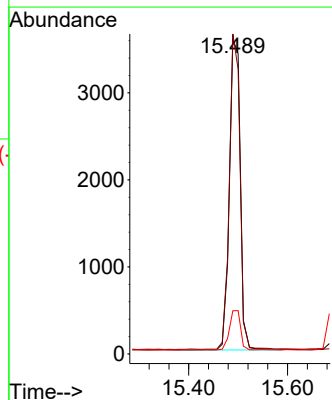
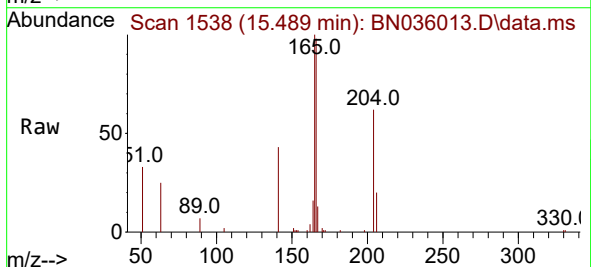
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

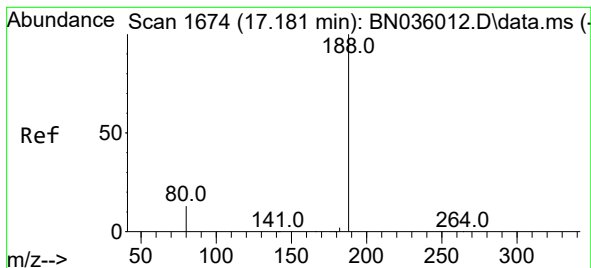
Tgt Ion:154 Resp: 4661
Ion Ratio Lower Upper
154 100
153 110.1 88.9 133.3
152 59.3 48.1 72.1



#18
Fluorene
Concen: 0.762 ng
RT: 15.489 min Scan# 1538
Delta R.T. -0.006 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

Tgt Ion:166 Resp: 5707
Ion Ratio Lower Upper
166 100
165 101.9 78.5 117.7
167 13.2 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: BN036013.D

Acq: 22 Jan 2025 12:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

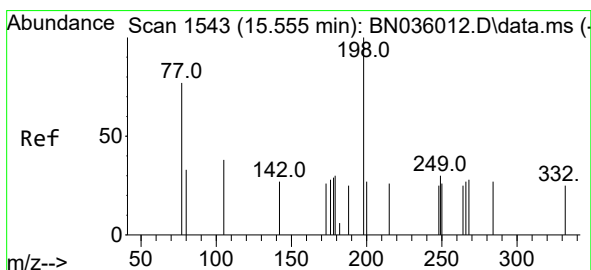
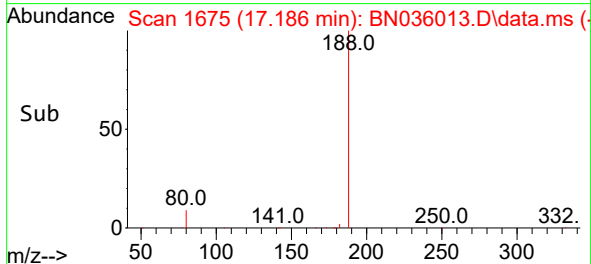
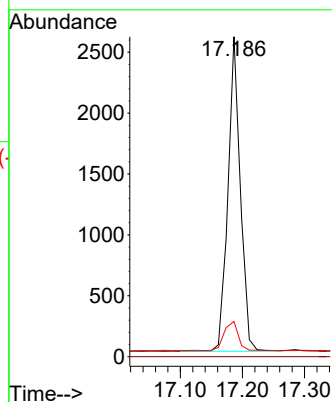
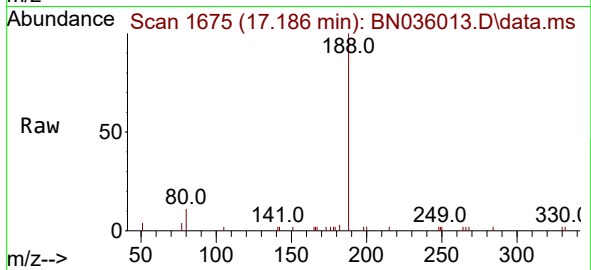
Tgt Ion:188 Resp: 3559

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.0 12.3 18.5#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.762 ng

RT: 15.560 min Scan# 1544

Delta R.T. 0.005 min

Lab File: BN036013.D

Acq: 22 Jan 2025 12:49

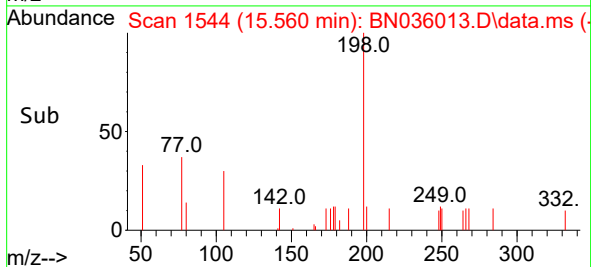
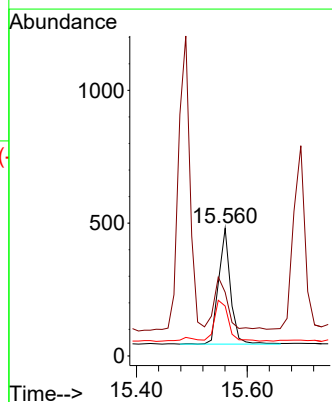
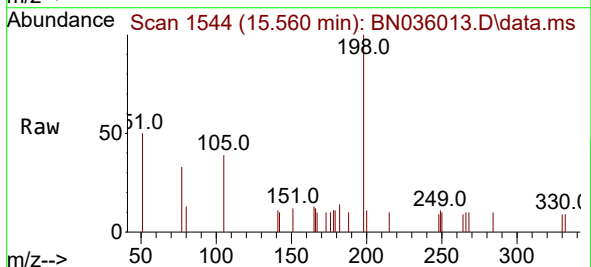
Tgt Ion:198 Resp: 632

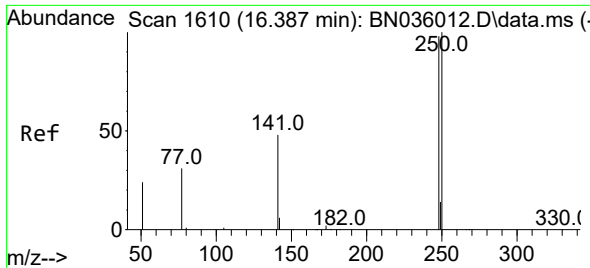
Ion Ratio Lower Upper

198 100

51 49.9 68.1 102.1#

105 39.1 46.5 69.7#

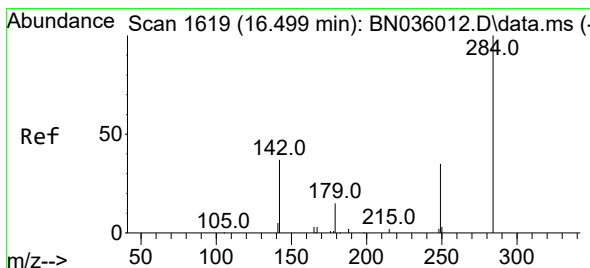
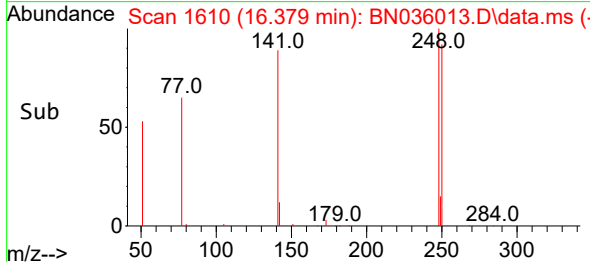
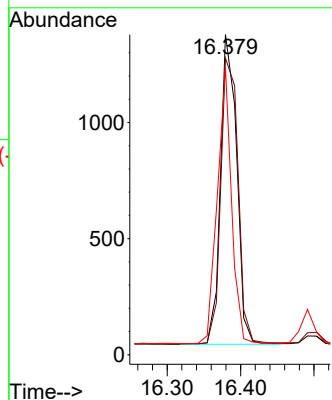
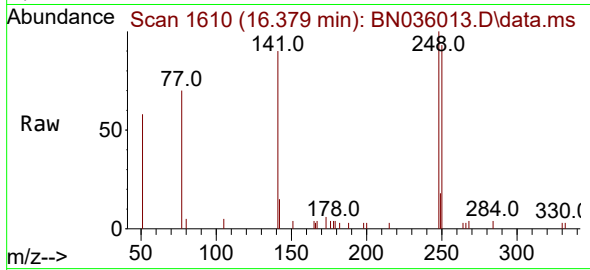




#21
4-Bromophenyl-phenylether
Concen: 0.805 ng
RT: 16.379 min Scan# 1610
Delta R.T. -0.007 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

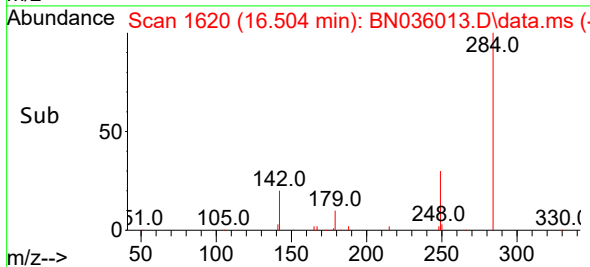
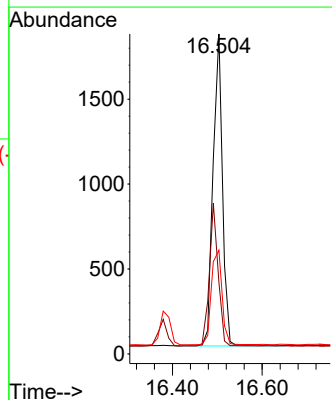
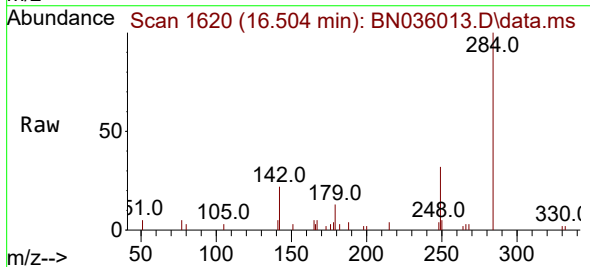
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

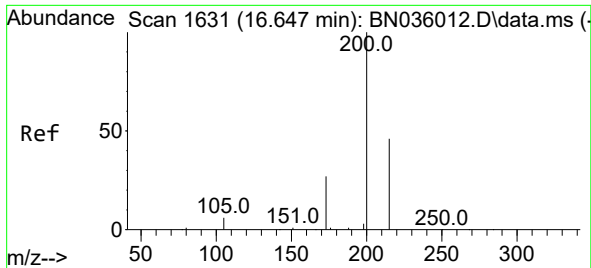
Tgt Ion:248 Resp: 2040
Ion Ratio Lower Upper
248 100
250 92.7 81.5 122.3
141 89.9 41.8 62.6#



#22
Hexachlorobenzene
Concen: 0.797 ng
RT: 16.504 min Scan# 1620
Delta R.T. 0.005 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

Tgt Ion:284 Resp: 2659
Ion Ratio Lower Upper
284 100
142 42.9 33.6 50.4
249 34.6 28.8 43.2

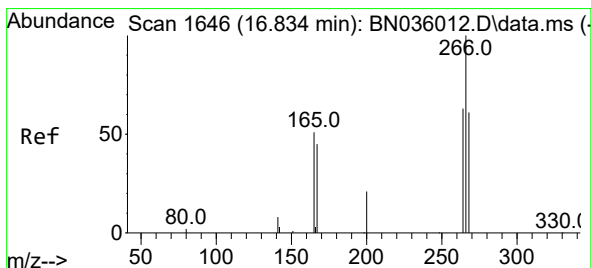
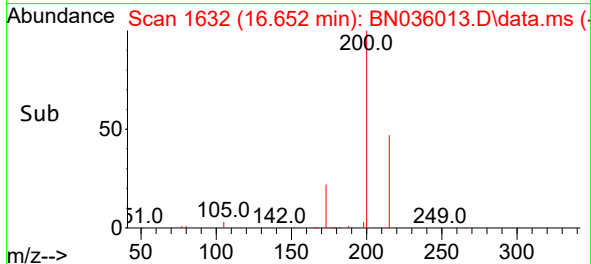
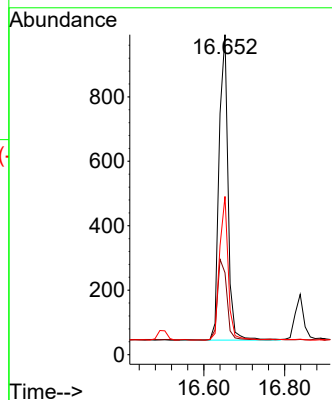
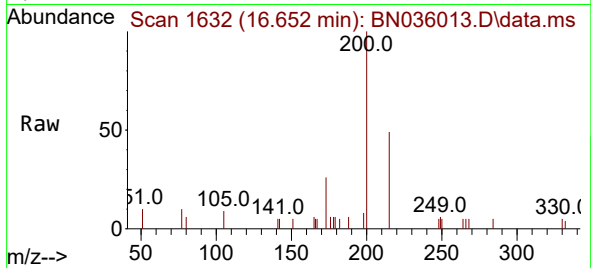




#23
Atrazine
Concen: 0.794 ng
RT: 16.652 min Scan# 1632
Delta R.T. 0.005 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

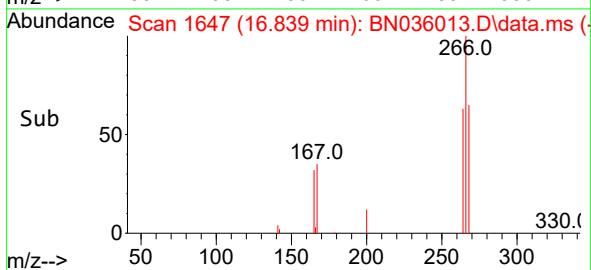
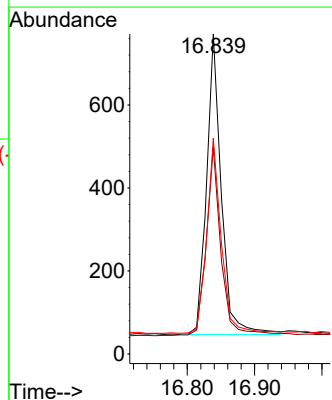
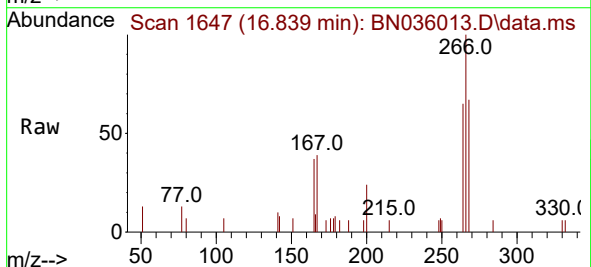
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

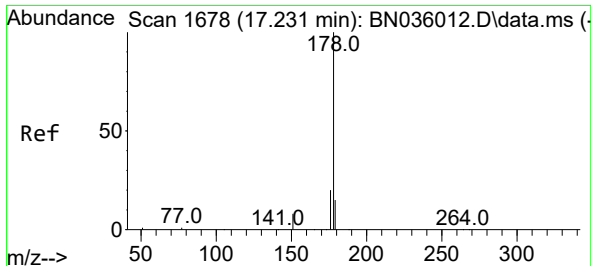
Tgt Ion:200 Resp: 1455
Ion Ratio Lower Upper
200 100
173 25.6 26.6 40.0#
215 49.4 40.6 61.0



#24
Pentachlorophenol
Concen: 0.765 ng
RT: 16.839 min Scan# 1647
Delta R.T. 0.005 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

Tgt Ion:266 Resp: 1105
Ion Ratio Lower Upper
266 100
264 63.4 48.2 72.2
268 64.3 51.6 77.4

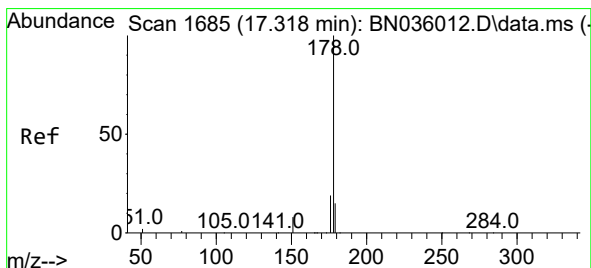
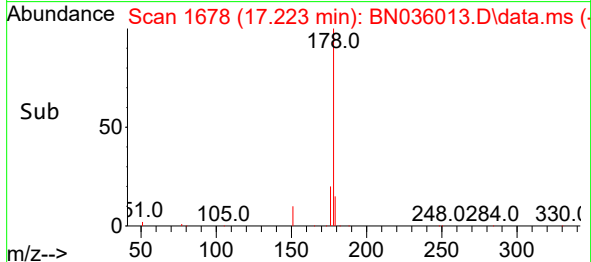
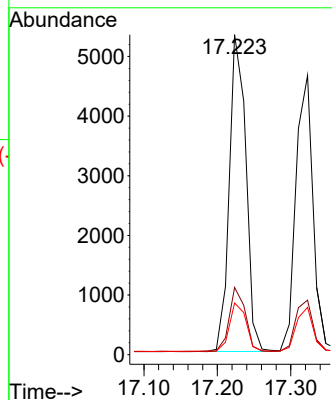
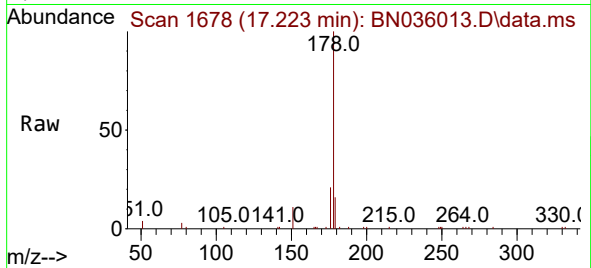




#25
Phenanthrene
Concen: 0.780 ng
RT: 17.223 min Scan# 1685
Delta R.T. -0.007 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

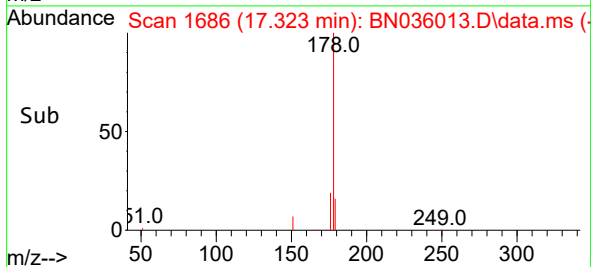
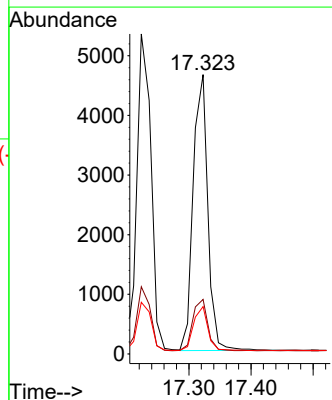
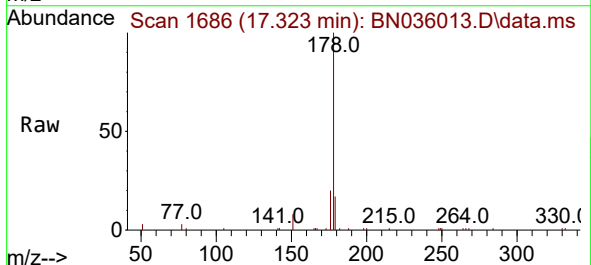
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

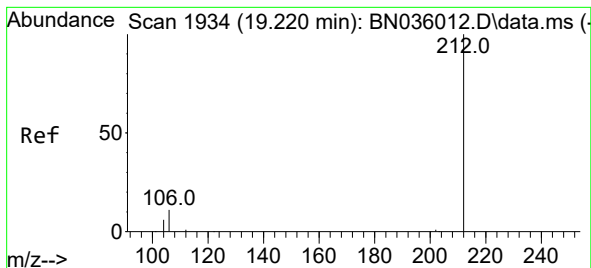
Tgt Ion:178 Resp: 8345
Ion Ratio Lower Upper
178 100
176 19.6 16.0 24.0
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.779 ng
RT: 17.323 min Scan# 1686
Delta R.T. 0.005 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

Tgt Ion:178 Resp: 7575
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.4 12.0 18.0





#27

Fluoranthene-d10

Concen: 0.767 ng

RT: 19.220 min Scan# 1934

Delta R.T. 0.000 min

Lab File: BN036013.D

Acq: 22 Jan 2025 12:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

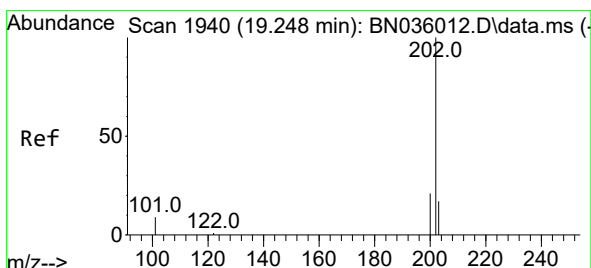
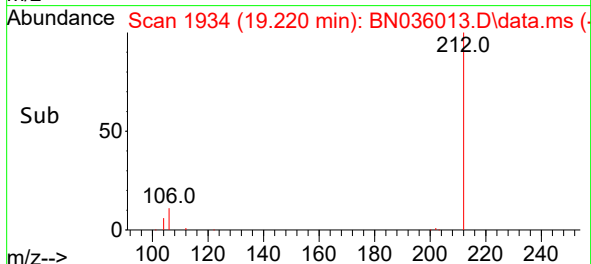
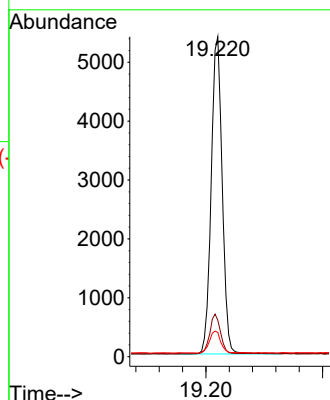
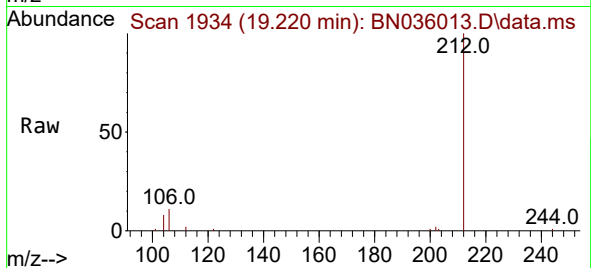
Tgt Ion:212 Resp: 7073

Ion Ratio Lower Upper

212 100

106 12.2 9.7 14.5

104 7.2 6.0 9.0



#28

Fluoranthene

Concen: 0.769 ng

RT: 19.248 min Scan# 1940

Delta R.T. 0.000 min

Lab File: BN036013.D

Acq: 22 Jan 2025 12:49

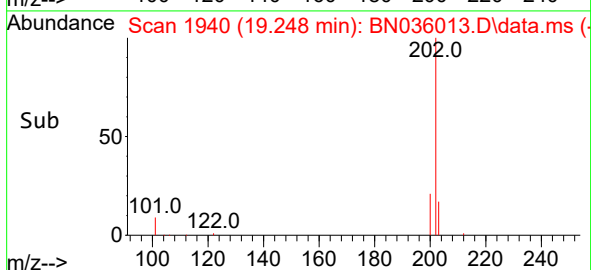
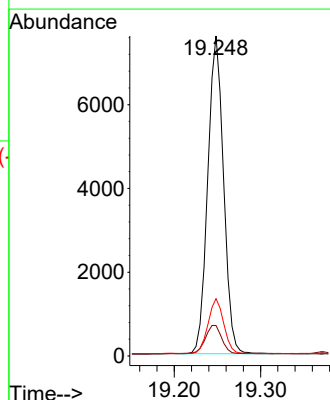
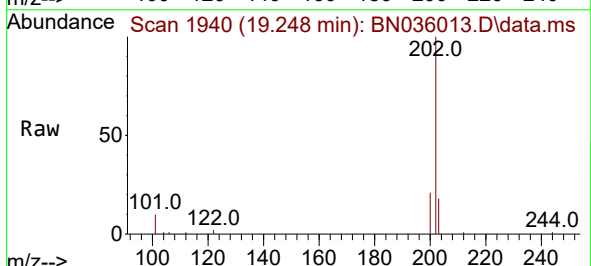
Tgt Ion:202 Resp: 9659

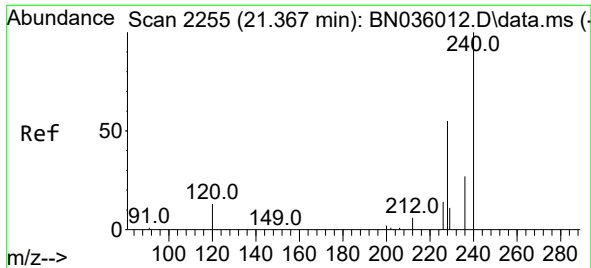
Ion Ratio Lower Upper

202 100

101 9.7 7.6 11.4

203 17.1 13.8 20.6

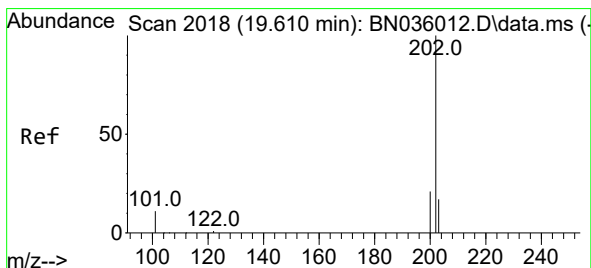
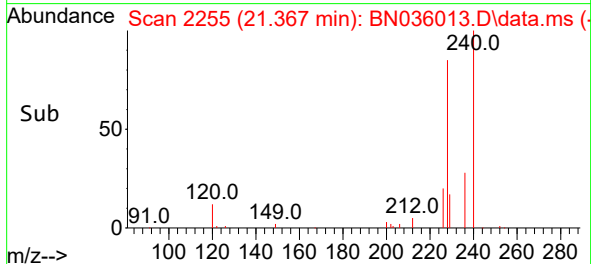
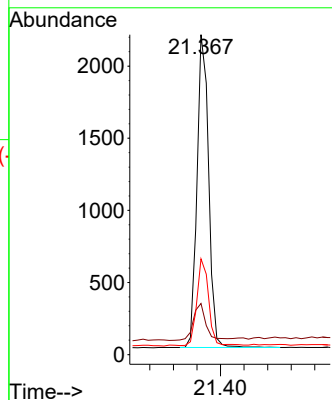
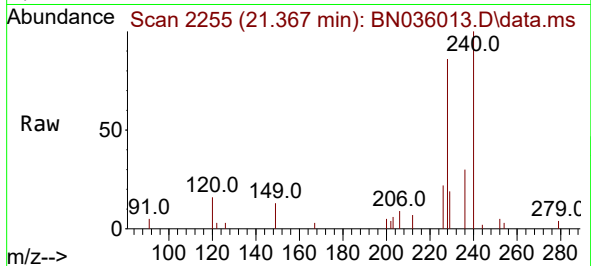




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.367 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

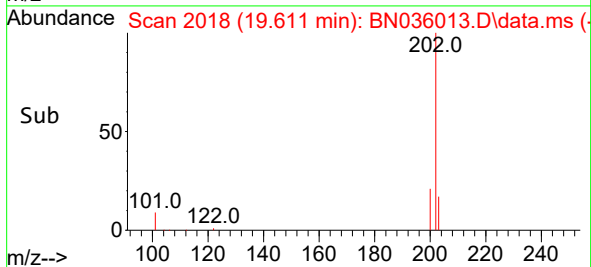
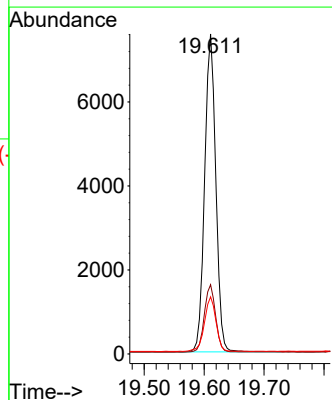
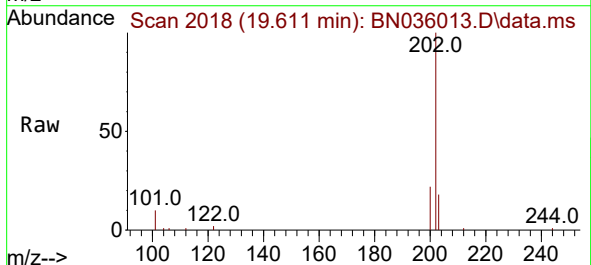
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

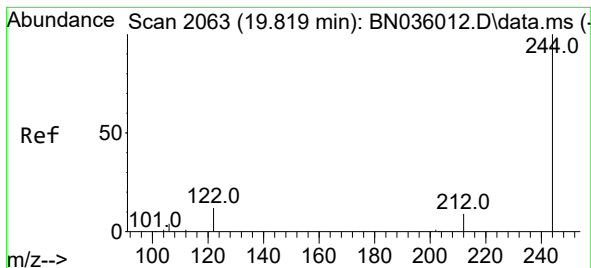
Tgt Ion:240 Resp: 2978
Ion Ratio Lower Upper
240 100
120 16.0 13.9 20.9
236 29.9 23.7 35.5



#30
Pyrene
Concen: 0.808 ng
RT: 19.611 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

Tgt Ion:202 Resp: 9746
Ion Ratio Lower Upper
202 100
200 21.3 17.0 25.4
203 17.8 14.4 21.6





#31

Terphenyl-d14

Concen: 0.800 ng

RT: 19.815 min Scan# 2063

Delta R.T. -0.004 min

Lab File: BN036013.D

Acq: 22 Jan 2025 12:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

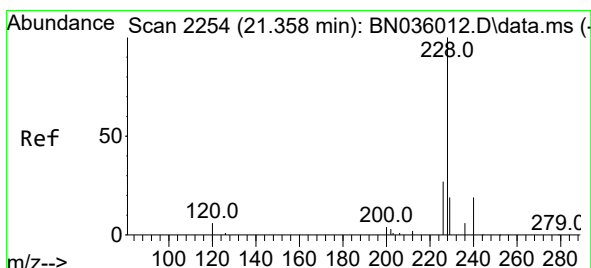
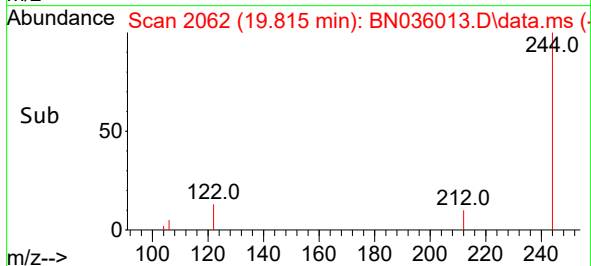
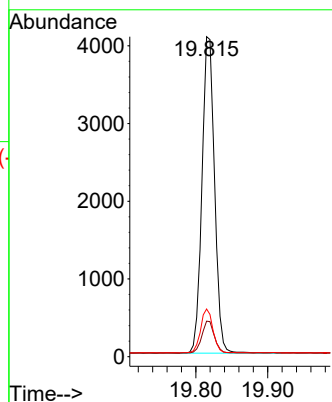
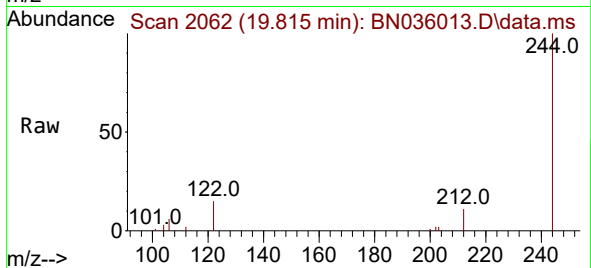
Tgt Ion:244 Resp: 4949

Ion Ratio Lower Upper

244 100

212 11.1 9.1 13.7

122 14.9 11.3 16.9



#32

Benzo(a)anthracene

Concen: 0.778 ng

RT: 21.349 min Scan# 2253

Delta R.T. -0.009 min

Lab File: BN036013.D

Acq: 22 Jan 2025 12:49

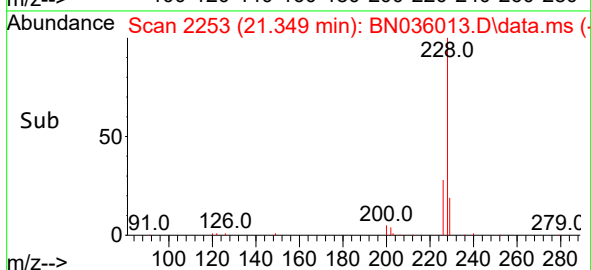
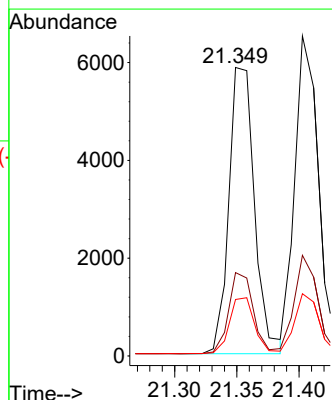
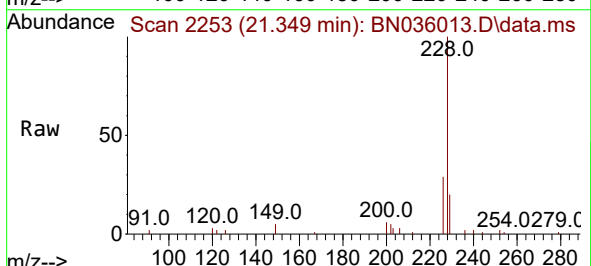
Tgt Ion:228 Resp: 8402

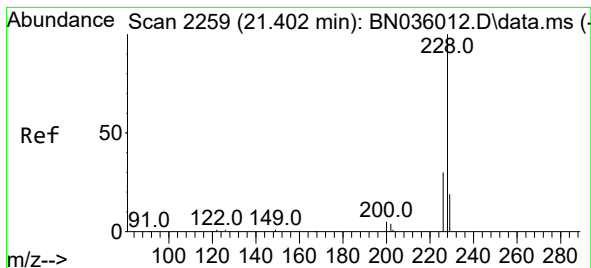
Ion Ratio Lower Upper

228 100

226 28.9 22.6 34.0

229 19.6 16.5 24.7





#33

Chrysene

Concen: 0.781 ng

RT: 21.403 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN036013.D

Acq: 22 Jan 2025 12:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

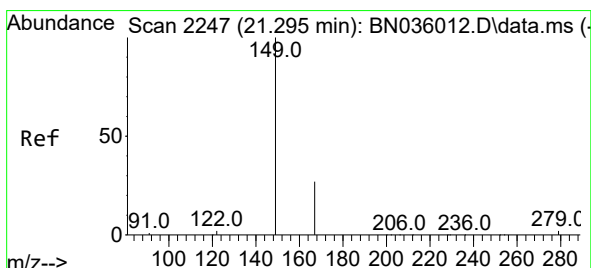
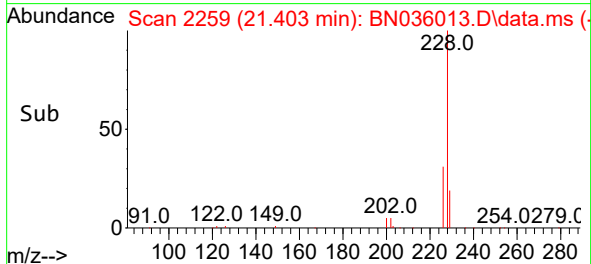
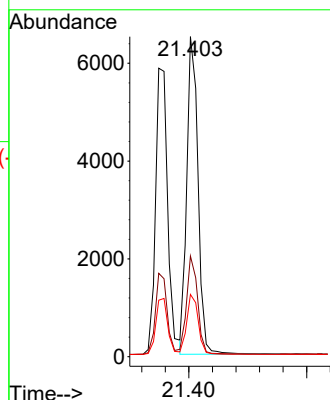
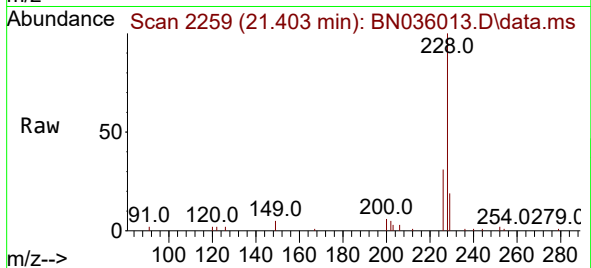
Tgt Ion:228 Resp: 8622

Ion Ratio Lower Upper

228 100

226 31.4 25.3 37.9

229 19.5 16.3 24.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.753 ng

RT: 21.295 min Scan# 2247

Delta R.T. 0.000 min

Lab File: BN036013.D

Acq: 22 Jan 2025 12:49

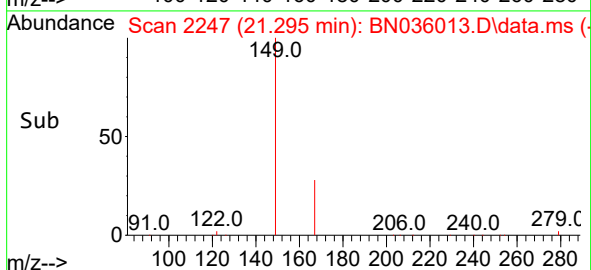
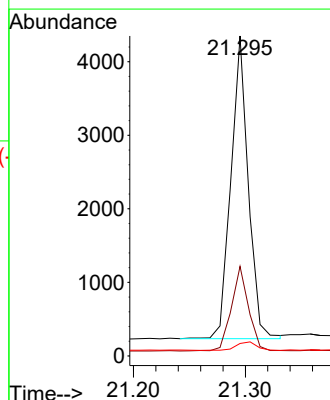
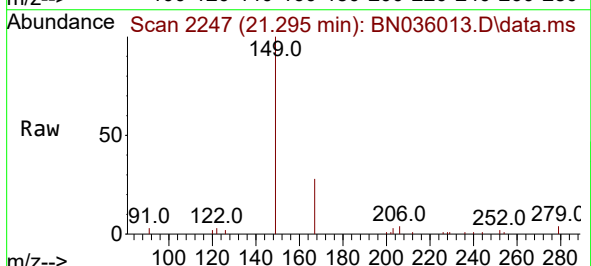
Tgt Ion:149 Resp: 4455

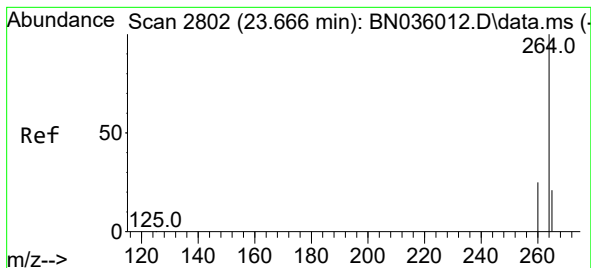
Ion Ratio Lower Upper

149 100

167 27.5 21.9 32.9

279 3.3 3.0 4.6





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.669 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN036013.D

Acq: 22 Jan 2025 12:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

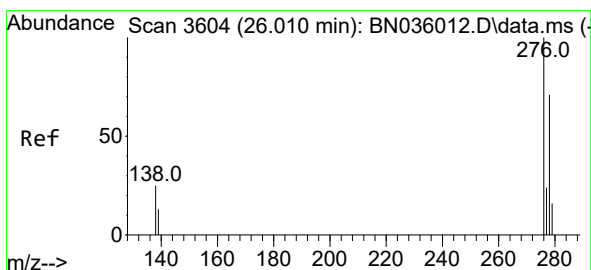
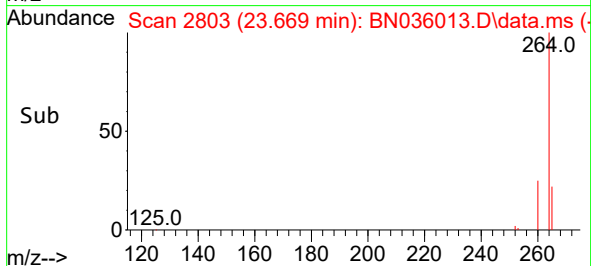
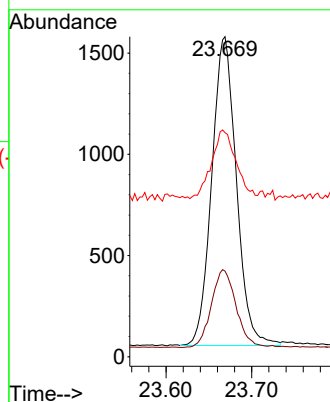
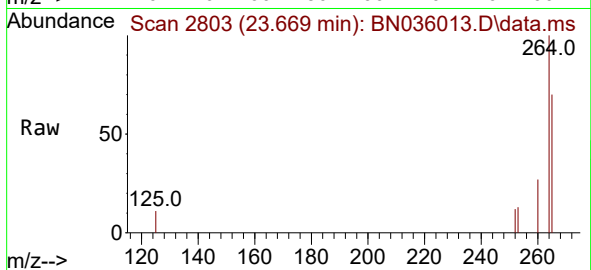
Tgt Ion:264 Resp: 3042

Ion Ratio Lower Upper

264 100

260 26.8 21.8 32.6

265 70.0 56.6 84.8



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.790 ng

RT: 26.008 min Scan# 3603

Delta R.T. -0.003 min

Lab File: BN036013.D

Acq: 22 Jan 2025 12:49

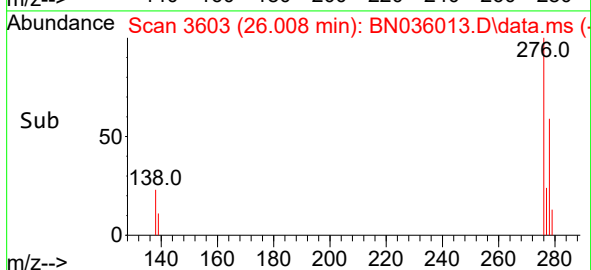
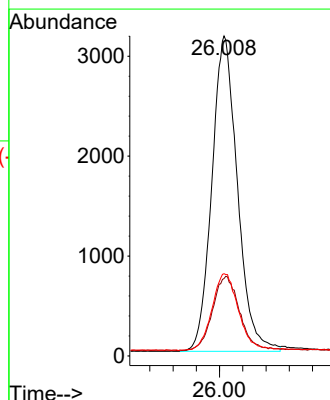
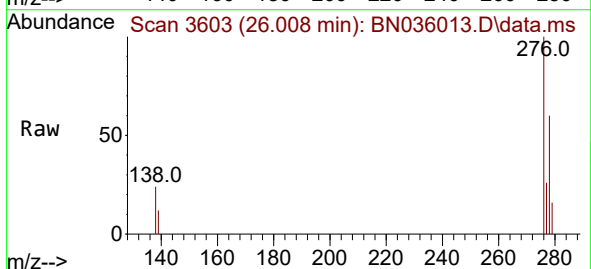
Tgt Ion:276 Resp: 9645

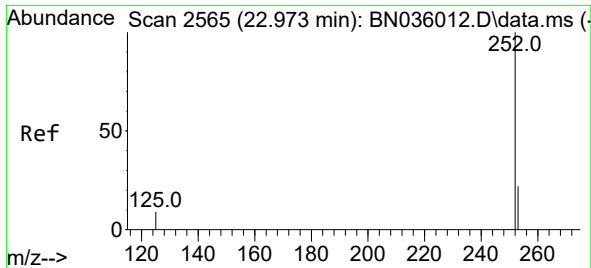
Ion Ratio Lower Upper

276 100

138 24.7 19.9 29.9

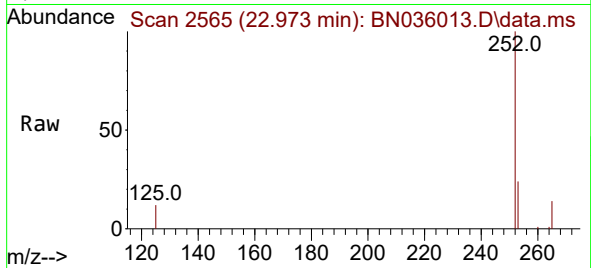
277 25.4 19.4 29.2



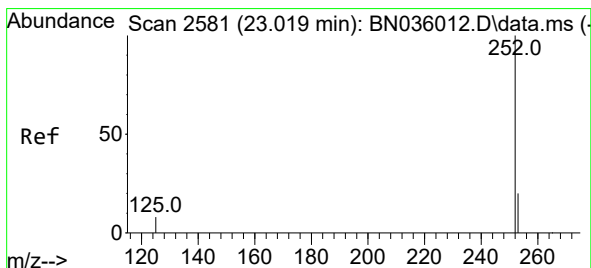
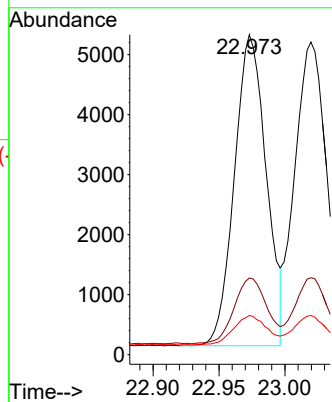
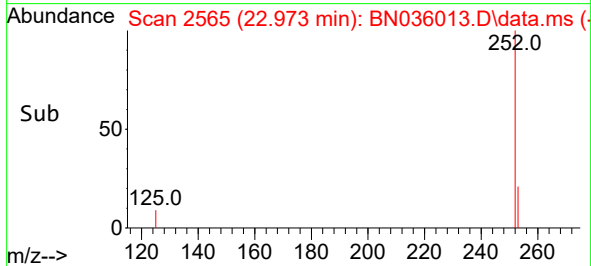


#37
Benzo(b)fluoranthene
Concen: 0.786 ng
RT: 22.973 min Scan# 2565
Delta R.T. 0.000 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

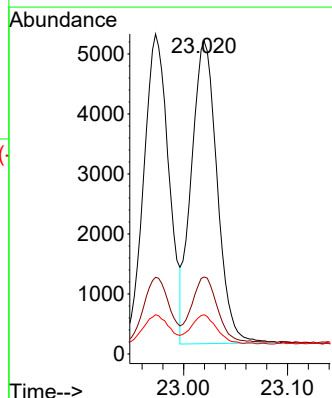
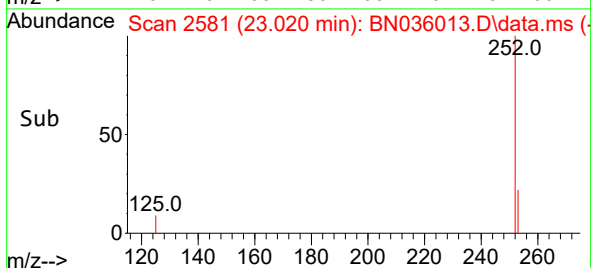
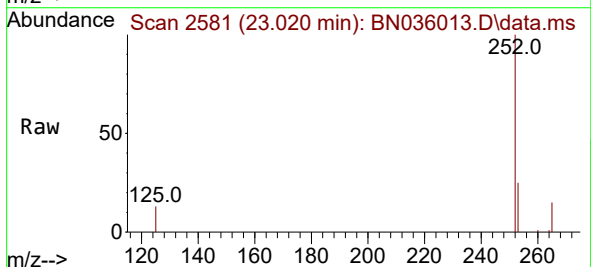


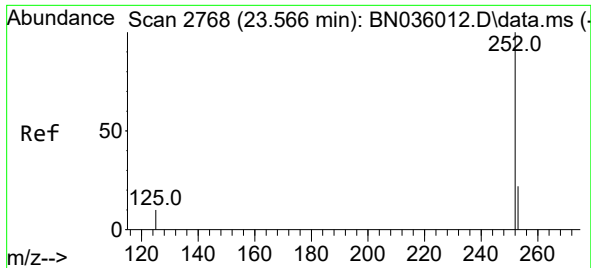
Tgt Ion:252 Resp: 8692
Ion Ratio Lower Upper
252 100
253 23.9 22.5 33.7
125 12.2 11.9 17.9



#38
Benzo(k)fluoranthene
Concen: 0.779 ng
RT: 23.020 min Scan# 2581
Delta R.T. 0.000 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

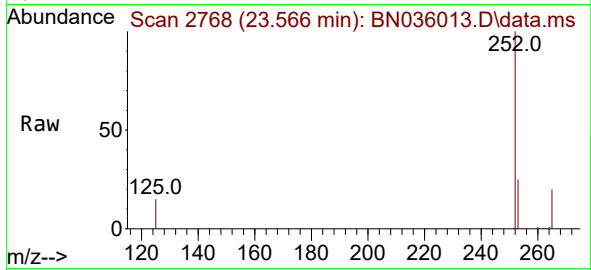
Tgt Ion:252 Resp: 8683
Ion Ratio Lower Upper
252 100
253 24.6 21.3 31.9
125 12.6 11.9 17.9





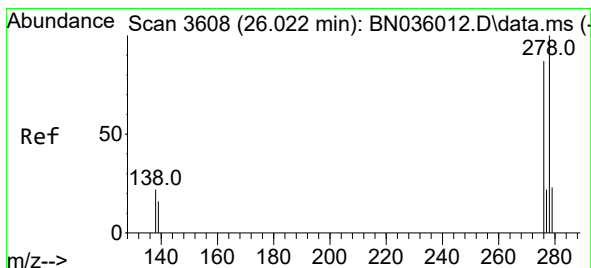
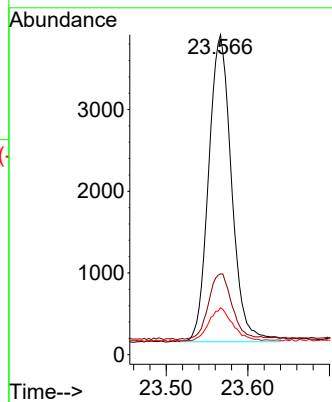
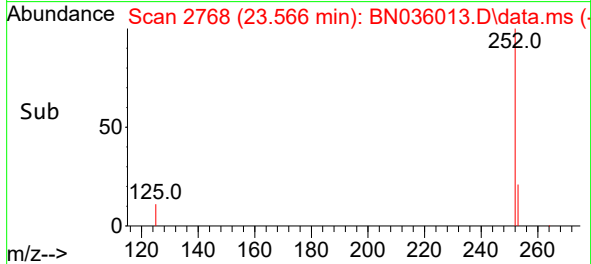
#39
Benzo(a)pyrene
Concen: 0.775 ng
RT: 23.566 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

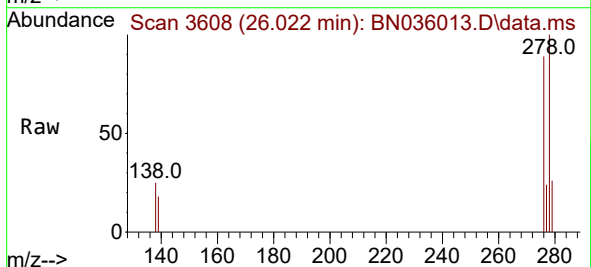


Tgt Ion:252 Resp: 7317

Ion	Ratio	Lower	Upper
252	100		
253	25.3	23.8	35.6
125	14.7	14.6	21.8

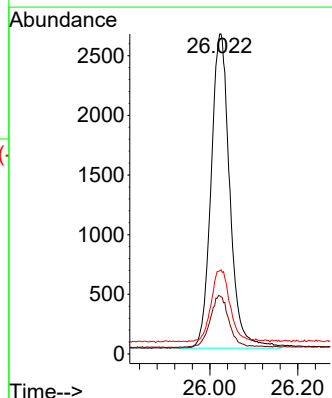
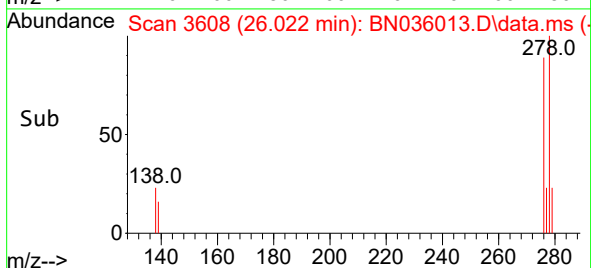


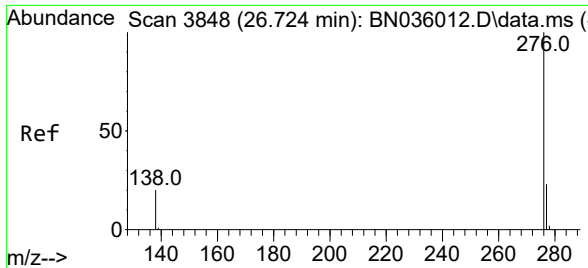
#40
Dibenzo(a,h)anthracene
Concen: 0.800 ng
RT: 26.022 min Scan# 3608
Delta R.T. 0.000 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49



Tgt Ion:278 Resp: 7782

Ion	Ratio	Lower	Upper
278	100		
139	18.2	16.0	24.0
279	26.0	23.8	35.8





#41
Benzo(g,h,i)perylene
Concen: 0.796 ng
RT: 26.718 min Scan# 3846
Delta R.T. -0.006 min
Lab File: BN036013.D
Acq: 22 Jan 2025 12:49

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:	276	Resp:	8439
Ion	Ratio	Lower	Upper
276	100		
277	25.0	21.3	31.9
138	22.1	19.2	28.8

