

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051225\
 Data File : BN036986.D
 Acq On : 12 May 2025 16:07
 Operator : RC/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: May 12 17:53:29 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 12 17:44:09 2025
 Response via : Initial Calibration

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

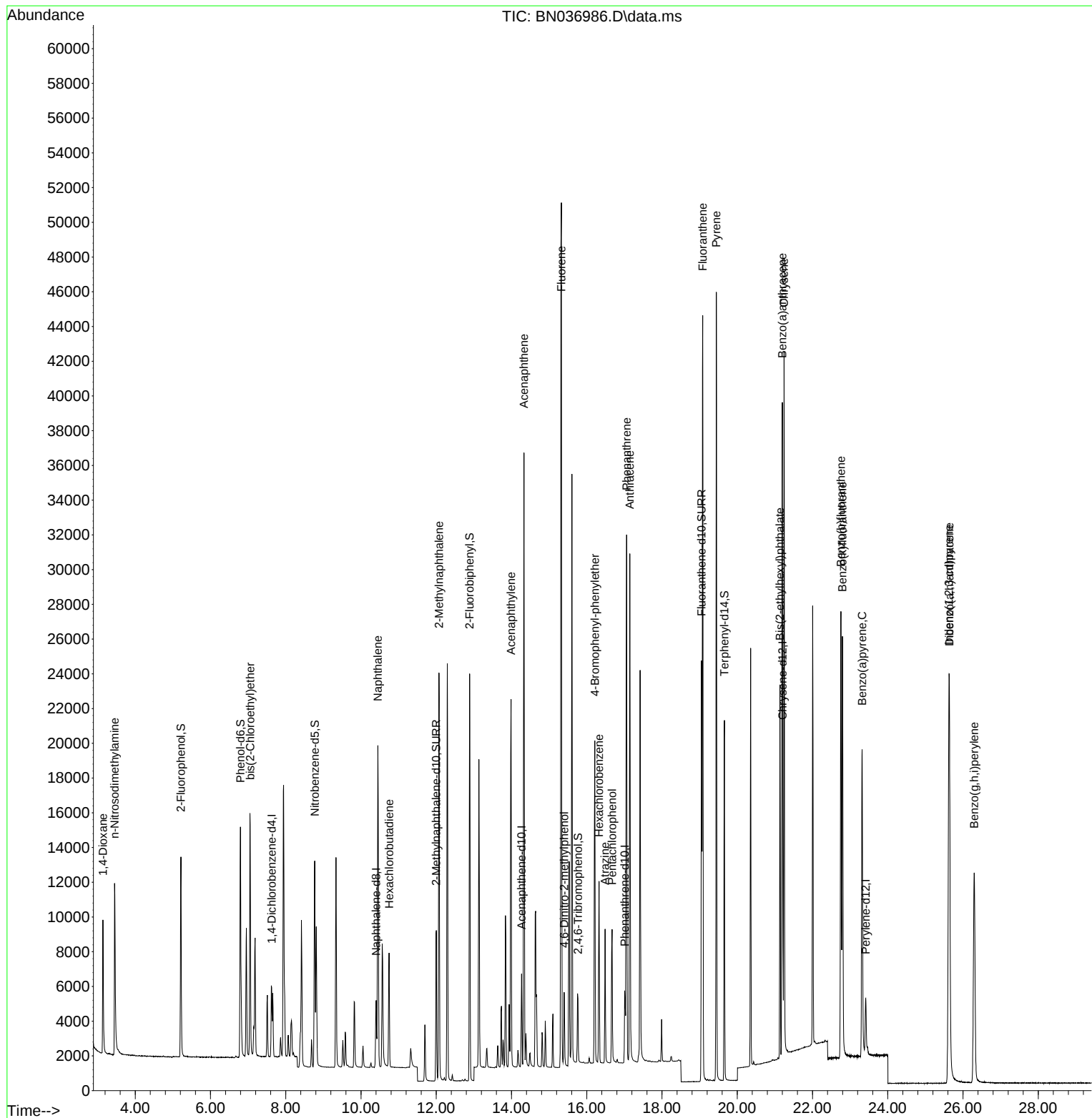
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.625	152	1916	0.400	ng	0.00
7) Naphthalene-d8	10.404	136	4821	0.400	ng	0.00
13) Acenaphthene-d10	14.267	164	2810	0.400	ng	0.00
19) Phenanthrene-d10	17.009	188	5692	0.400	ng	0.00
29) Chrysene-d12	21.206	240	4903	0.400	ng	0.00
35) Perylene-d12	23.415	264	4252	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.213	112	7920	1.604	ng	0.00
5) Phenol-d6	6.795	99	9795	1.636	ng	0.00
8) Nitrobenzene-d5	8.771	82	8749	1.722	ng	0.00
11) 2-Methylnaphthalene-d10	12.001	152	11533	1.703	ng	0.00
14) 2,4,6-Tribromophenol	15.767	330	2159	1.676	ng	0.00
15) 2-Fluorobiphenyl	12.888	172	22247	1.695	ng	0.00
27) Fluoranthene-d10	19.049	212	25587	1.655	ng	0.00
31) Terphenyl-d14	19.658	244	18495	1.666	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.140	88	4055	1.633	ng	98
3) n-Nitrosodimethylamine	3.451	42	8346	1.647	ng	99
6) bis(2-Chloroethyl)ether	7.055	93	9401	1.693	ng	99
9) Naphthalene	10.447	128	23450	1.675	ng	97
10) Hexachlorobutadiene	10.746	225	4985	1.659	ng	# 100
12) 2-Methylnaphthalene	12.072	142	15597	1.716	ng	98
16) Acenaphthylene	13.989	152	23271	1.694	ng	99
17) Acenaphthene	14.331	154	15270	1.693	ng	98
18) Fluorene	15.325	166	20324	1.681	ng	99
20) 4,6-Dinitro-2-methylph...	15.400	198	2596	1.783	ng	# 86
21) 4-Bromophenyl-phenylether	16.214	248	6197	1.676	ng	95
22) Hexachlorobenzene	16.326	284	6544	1.654	ng	99
23) Atrazine	16.487	200	5449	1.671	ng	93
24) Pentachlorophenol	16.673	266	3665	1.671	ng	97
25) Phenanthrene	17.058	178	31199	1.670	ng	99
26) Anthracene	17.145	178	28988	1.696	ng	100
28) Fluoranthene	19.082	202	37228	1.691	ng	99
30) Pyrene	19.444	202	37493	1.685	ng	99
32) Benzo(a)anthracene	21.198	228	31666	1.707	ng	98
33) Chrysene	21.242	228	32666	1.668	ng	99
34) Bis(2-ethylhexyl)phtha...	21.135	149	18017	1.577	ng	99
36) Indeno(1,2,3-cd)pyrene	25.626	276	28269	1.683	ng	97
37) Benzo(b)fluoranthene	22.755	252	30288	1.710	ng	# 91
38) Benzo(k)fluoranthene	22.795	252	30597	1.737	ng	# 91
39) Benzo(a)pyrene	23.319	252	25092	1.705	ng	# 84
40) Dibenzo(a,h)anthracene	25.637	278	22229	1.696	ng	# 91
41) Benzo(g,h,i)perylene	26.298	276	24121	1.663	ng	95

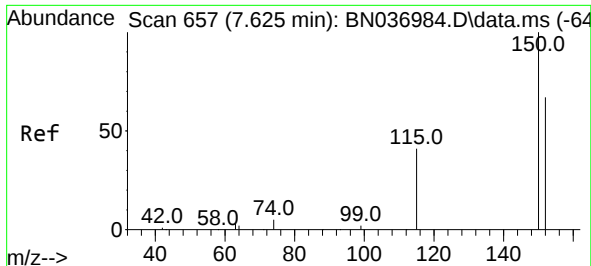
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051225\
Data File : BN036986.D
Acq On : 12 May 2025 16:07
Operator : RC/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

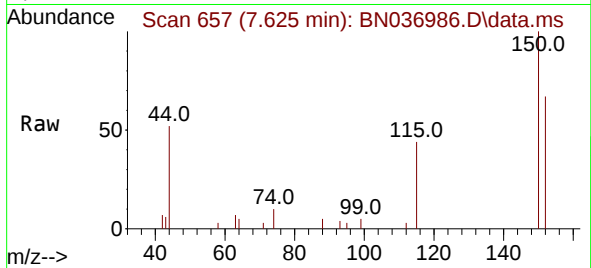
Quant Time: May 12 17:53:29 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 12 17:44:09 2025
Response via : Initial Calibration



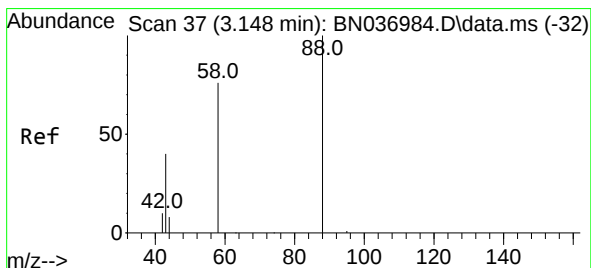
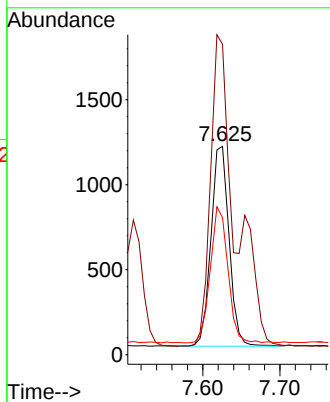
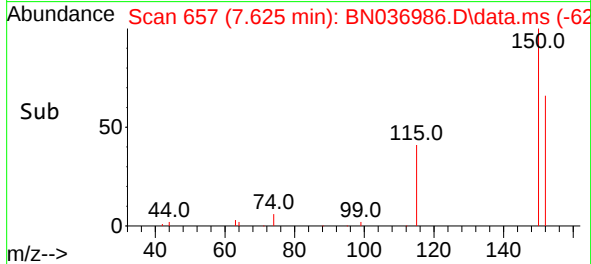


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.625 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN036986.D
 Acq: 12 May 2025 16:07

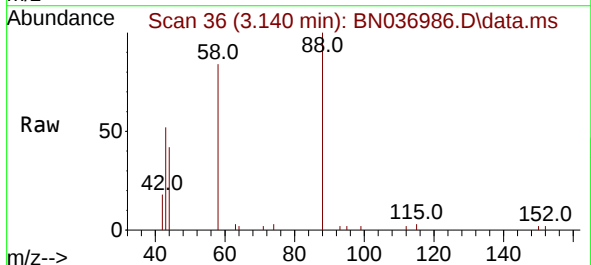
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6



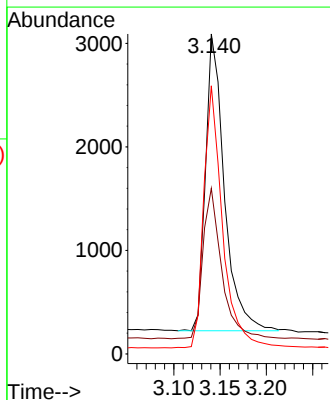
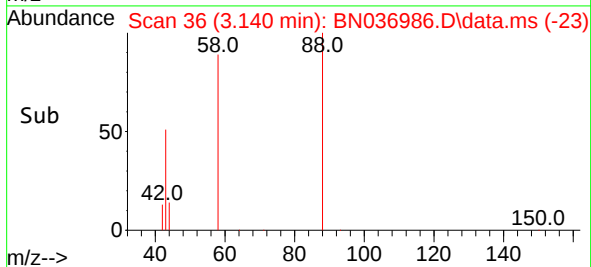
Tgt Ion:152 Resp: 1916
 Ion Ratio Lower Upper
 152 100
 150 149.0 118.2 177.4
 115 65.8 52.5 78.7

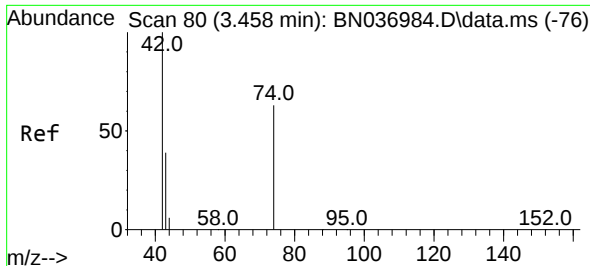


#2
 1,4-Dioxane
 Concen: 1.633 ng
 RT: 3.140 min Scan# 36
 Delta R.T. -0.007 min
 Lab File: BN036986.D
 Acq: 12 May 2025 16:07



Tgt Ion: 88 Resp: 4055
 Ion Ratio Lower Upper
 88 100
 43 50.6 43.3 64.9
 58 88.2 70.7 106.1

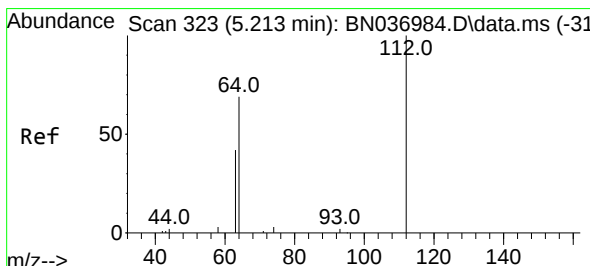
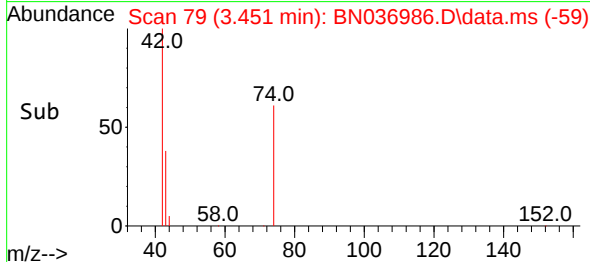
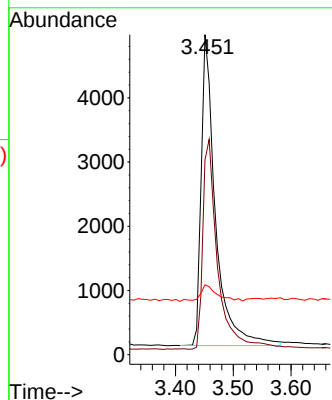
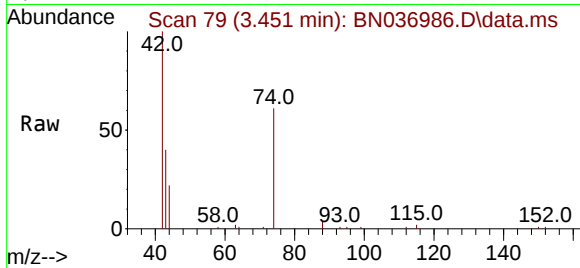




#3
n-Nitrosodimethylamine
Concen: 1.647 ng
RT: 3.451 min Scan# 79
Delta R.T. -0.007 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

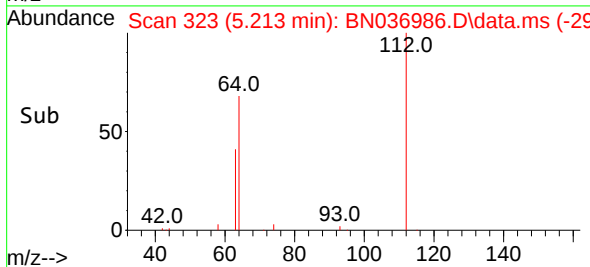
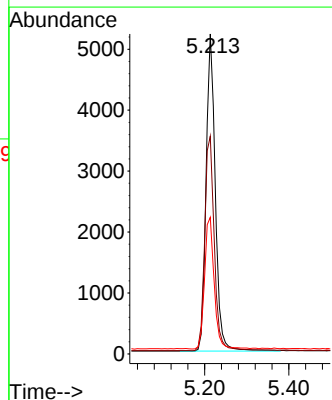
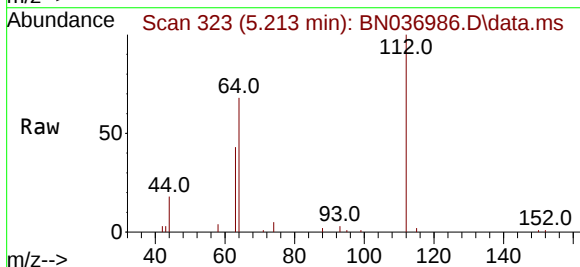
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

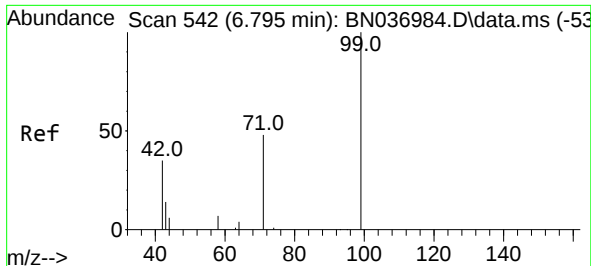
Tgt Ion: 42 Resp: 8346
Ion Ratio Lower Upper
42 100
74 69.8 55.2 82.8
44 6.4 4.7 7.1



#4
2-Fluorophenol
Concen: 1.604 ng
RT: 5.213 min Scan# 323
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

Tgt Ion: 112 Resp: 7920
Ion Ratio Lower Upper
112 100
64 70.2 56.2 84.2
63 43.4 34.3 51.5

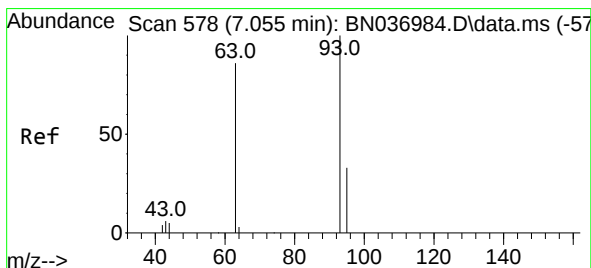
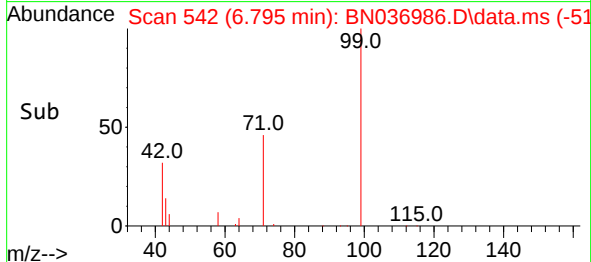
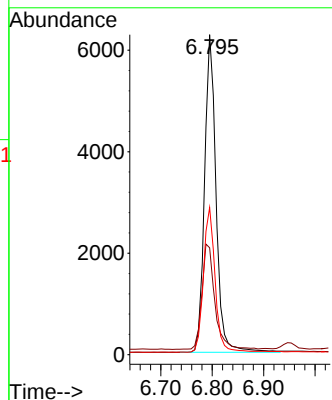
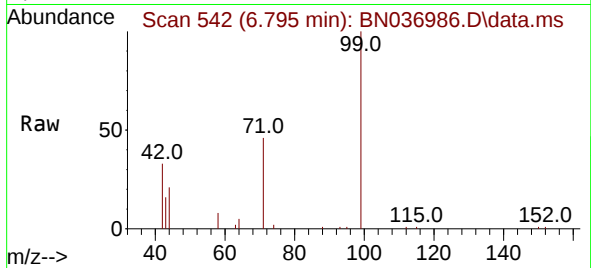




#5
Phenol-d6
Concen: 1.636 ng
RT: 6.795 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

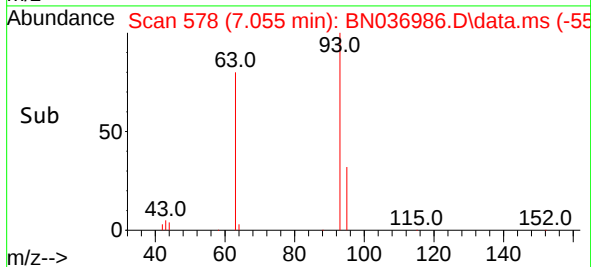
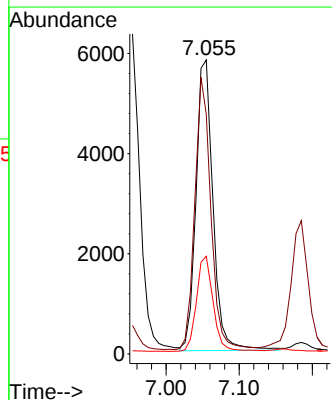
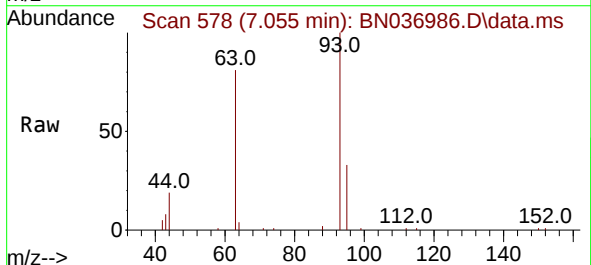
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

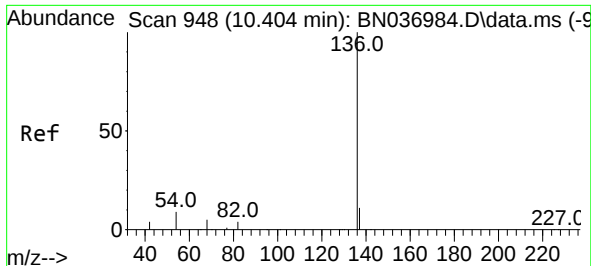
Tgt Ion:	99	Resp:	9795
Ion	Ratio	Lower	Upper
99	100		
42	37.1	29.0	43.6
71	46.2	36.2	54.2



#6
bis(2-Chloroethyl)ether
Concen: 1.693 ng
RT: 7.055 min Scan# 578
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

Tgt Ion:	93	Resp:	9401
Ion	Ratio	Lower	Upper
93	100		
63	87.7	69.6	104.4
95	32.1	25.1	37.7

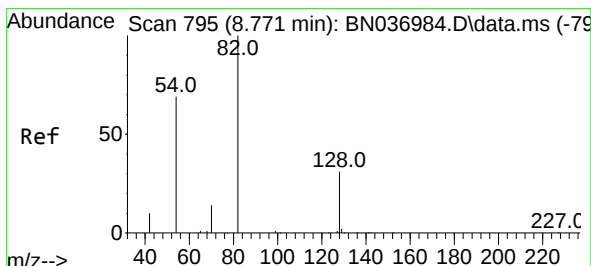
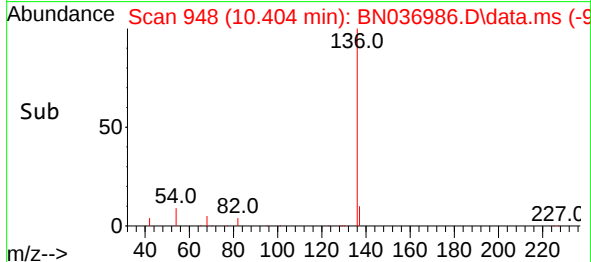
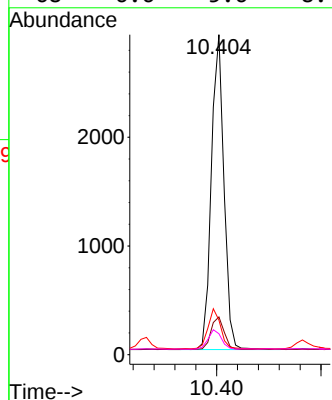
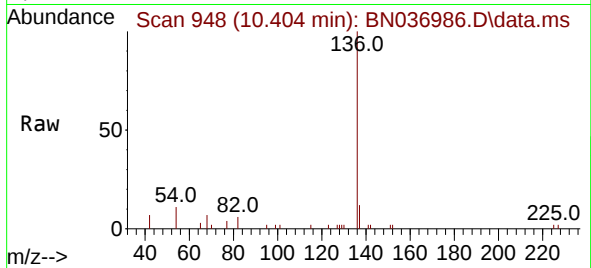




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.404 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

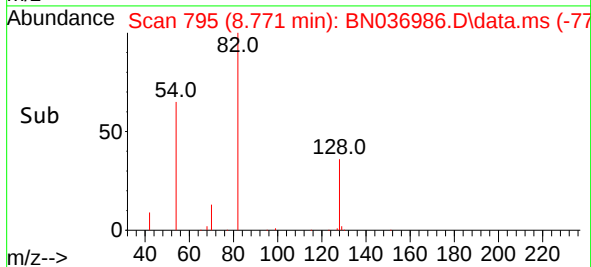
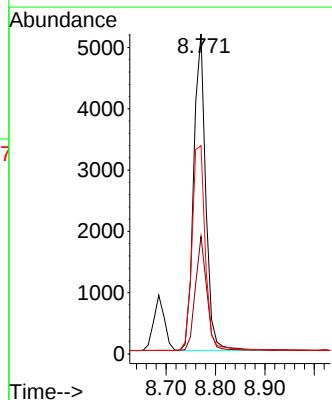
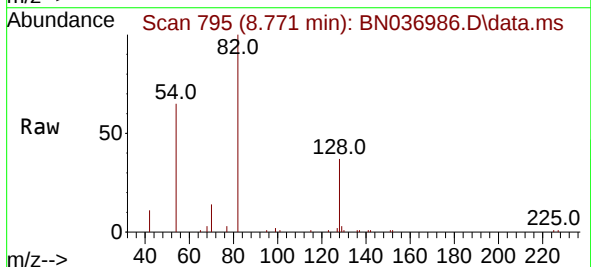
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

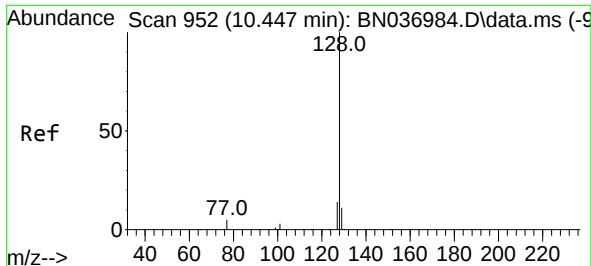
Tgt Ion:	136	Resp:	4821
Ion	Ratio	Lower	Upper
136	100		
137	11.8	10.3	15.5
54	10.8	9.2	13.8
68	6.6	5.6	8.4



#8
Nitrobenzene-d5
Concen: 1.722 ng
RT: 8.771 min Scan# 795
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

Tgt Ion:	82	Resp:	8749
Ion	Ratio	Lower	Upper
82	100		
128	36.8	28.1	42.1
54	65.1	56.4	84.6

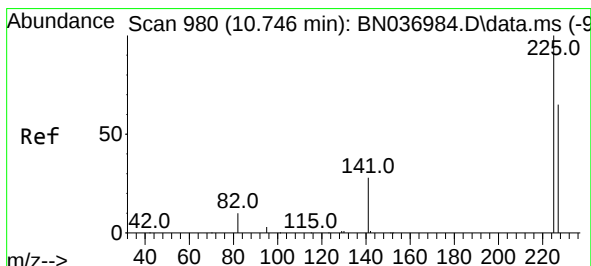
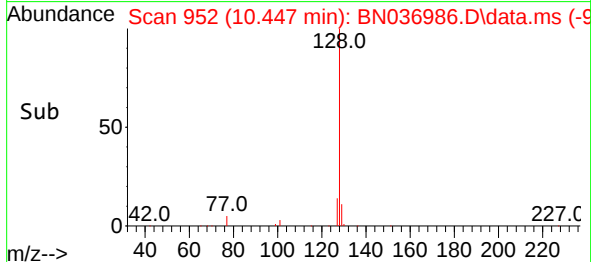
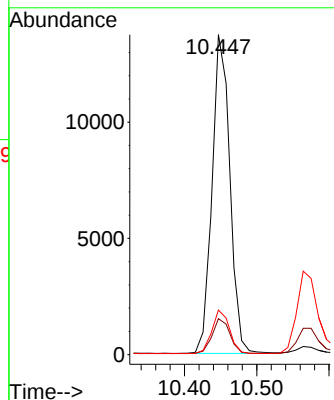
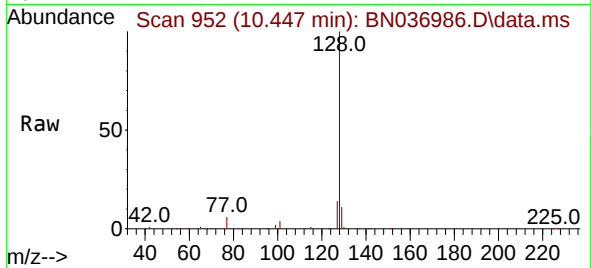




#9
Naphthalene
Concen: 1.675 ng
RT: 10.447 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

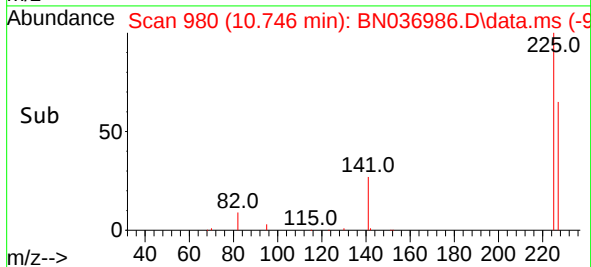
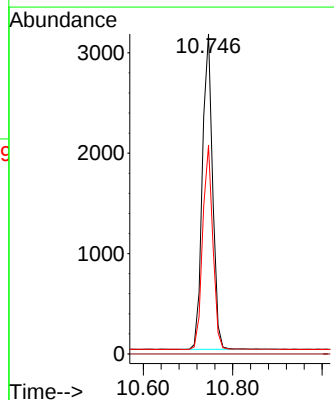
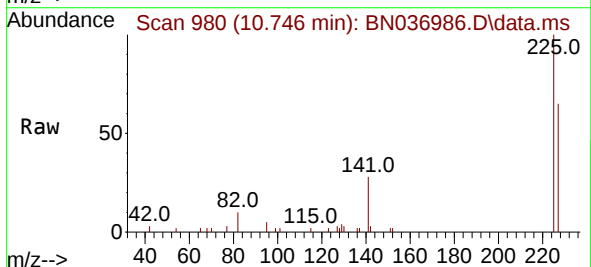
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

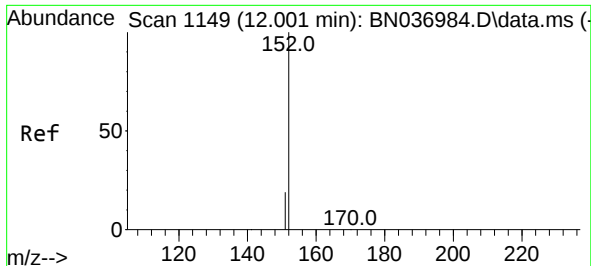
Tgt Ion:128 Resp: 23450
Ion Ratio Lower Upper
128 100
129 11.3 10.0 15.0
127 13.9 12.1 18.1



#10
Hexachlorobutadiene
Concen: 1.659 ng
RT: 10.746 min Scan# 980
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

Tgt Ion:225 Resp: 4985
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.2 76.8

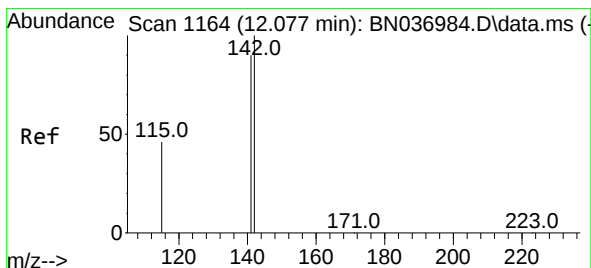
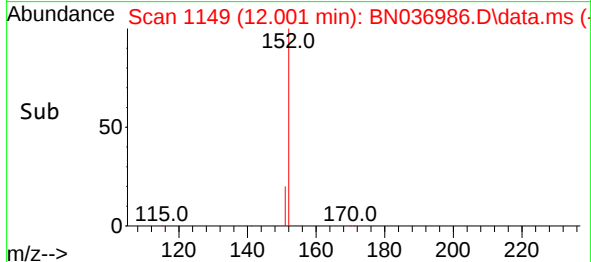
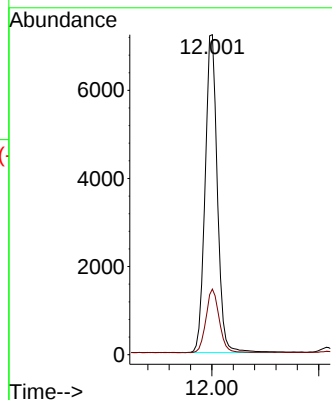
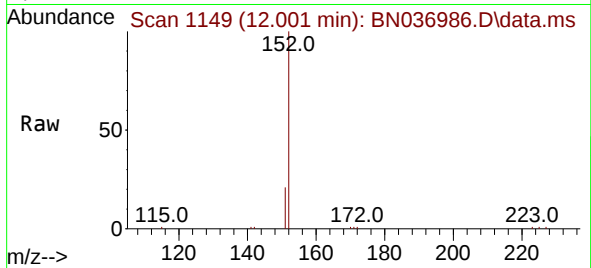




#11
2-Methylnaphthalene-d10
Concen: 1.703 ng
RT: 12.001 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

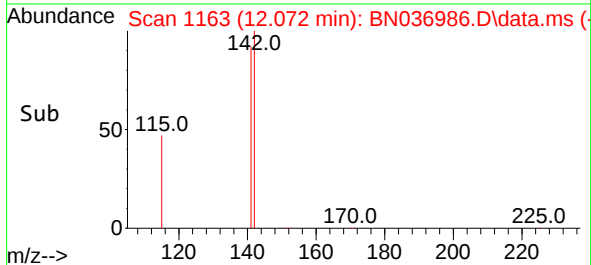
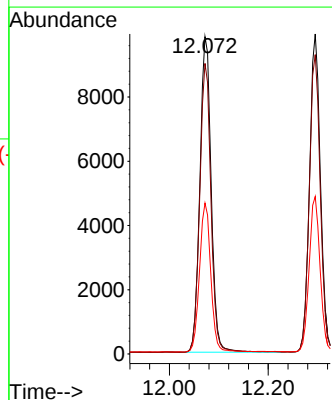
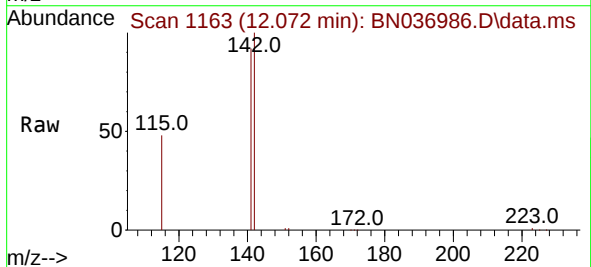
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

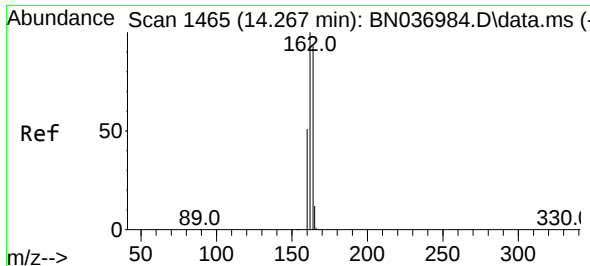
Tgt Ion:152 Resp: 11533
Ion Ratio Lower Upper
152 100
151 21.7 17.4 26.2



#12
2-Methylnaphthalene
Concen: 1.716 ng
RT: 12.072 min Scan# 1163
Delta R.T. -0.005 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

Tgt Ion:142 Resp: 15597
Ion Ratio Lower Upper
142 100
141 91.6 71.8 107.8
115 47.6 38.6 58.0

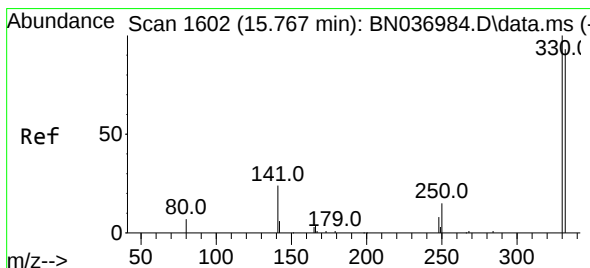
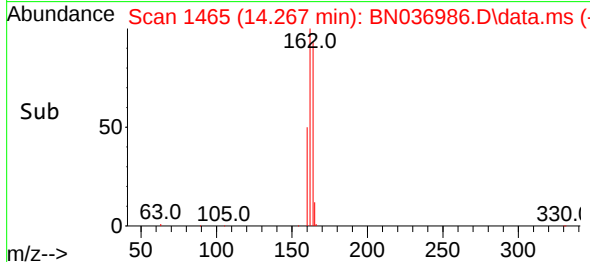
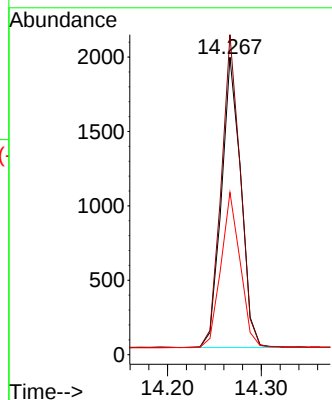
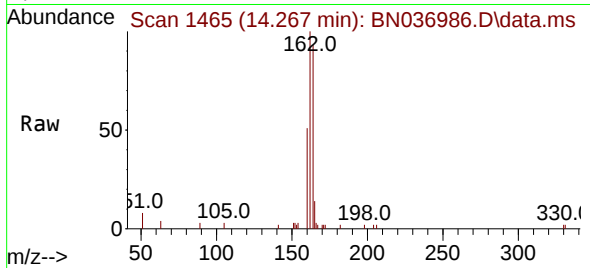




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.267 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

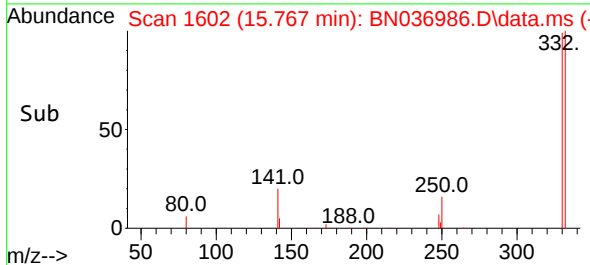
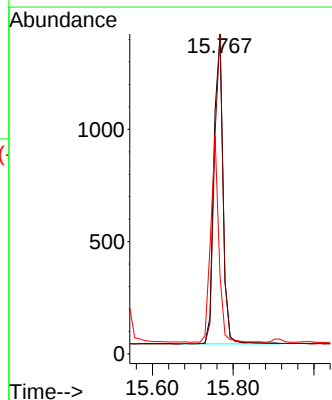
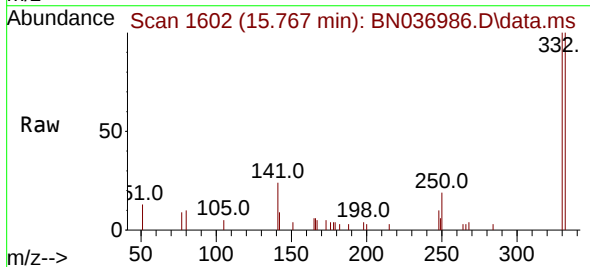
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

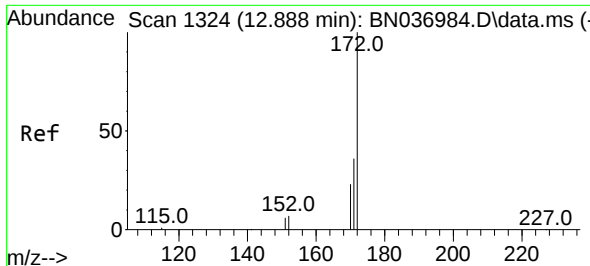
Tgt Ion:164 Resp: 2810
Ion Ratio Lower Upper
164 100
162 107.6 86.1 129.1
160 54.5 44.6 67.0



#14
2,4,6-Tribromophenol
Concen: 1.676 ng
RT: 15.767 min Scan# 1602
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

Tgt Ion:330 Resp: 2159
Ion Ratio Lower Upper
330 100
332 95.1 75.6 113.4
141 59.7 47.4 71.2

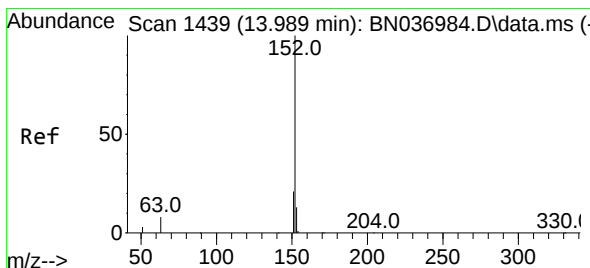
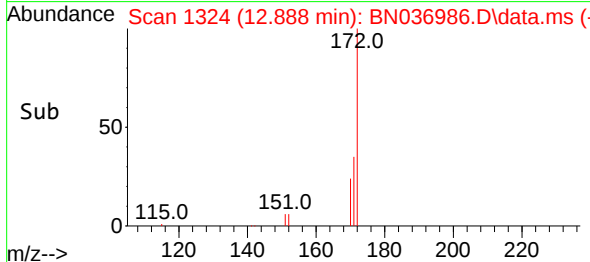
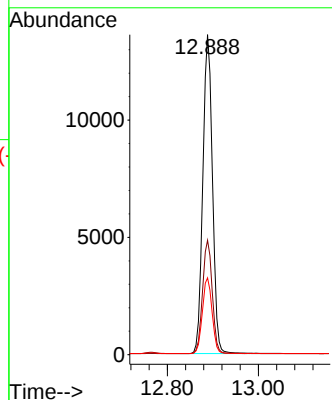
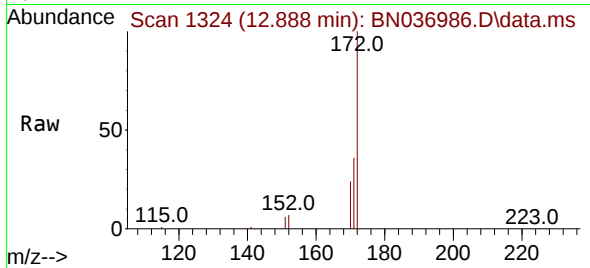




#15
2-Fluorobiphenyl
Concen: 1.695 ng
RT: 12.888 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

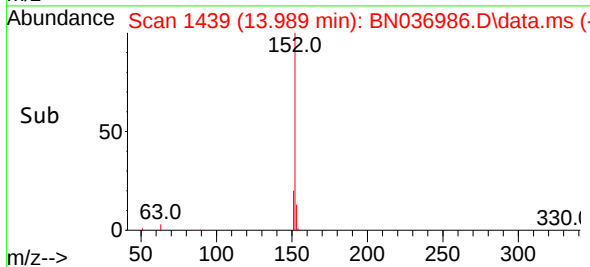
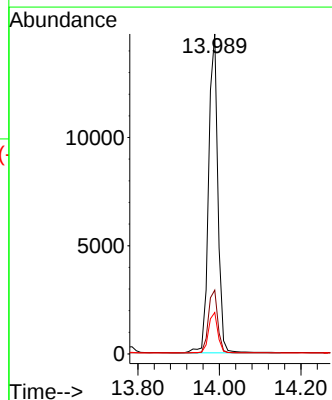
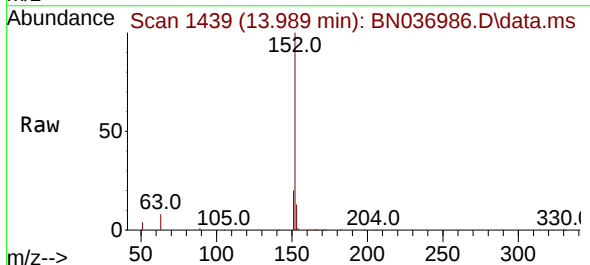
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

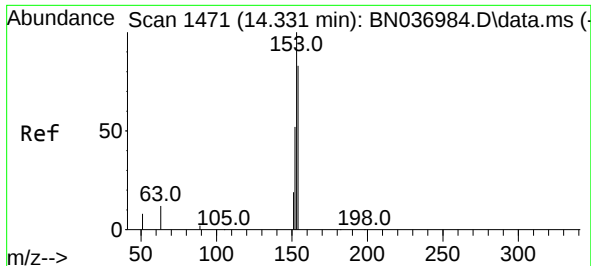
Tgt Ion:172 Resp: 22247
Ion Ratio Lower Upper
172 100
171 35.7 29.4 44.2
170 24.0 19.4 29.0



#16
Acenaphthylene
Concen: 1.694 ng
RT: 13.989 min Scan# 1439
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

Tgt Ion:152 Resp: 23271
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.4
153 12.8 10.9 16.3

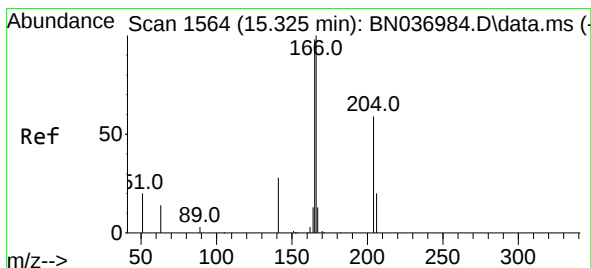
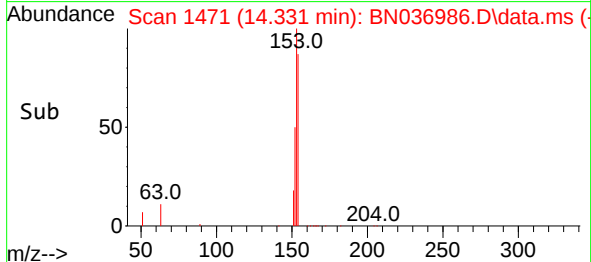
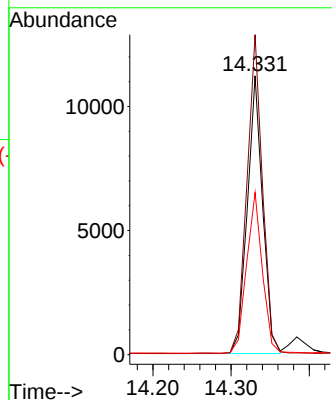
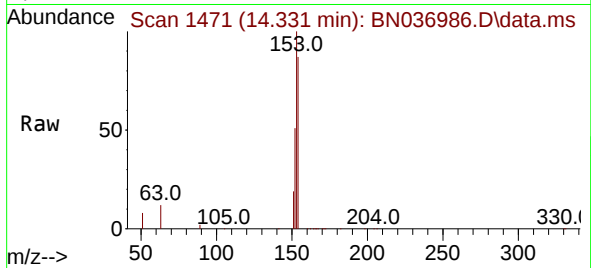




#17
Acenaphthene
Concen: 1.693 ng
RT: 14.331 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

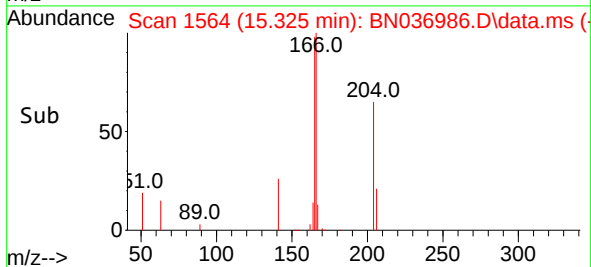
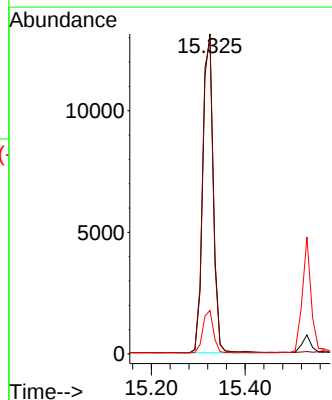
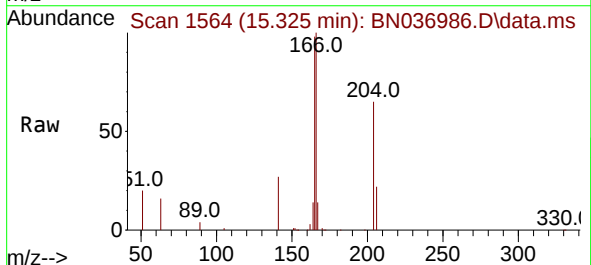
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

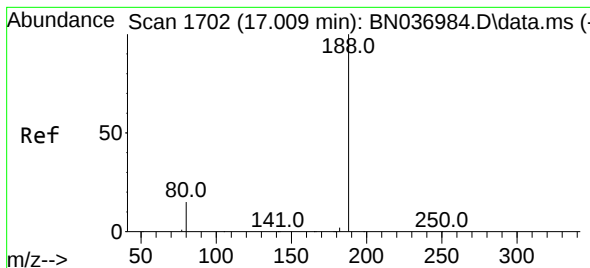
Tgt Ion:154 Resp: 15270
Ion Ratio Lower Upper
154 100
153 116.1 94.6 142.0
152 59.6 49.4 74.2



#18
Fluorene
Concen: 1.681 ng
RT: 15.325 min Scan# 1564
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

Tgt Ion:166 Resp: 20324
Ion Ratio Lower Upper
166 100
165 99.6 81.0 121.4
167 13.3 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.009 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN036986.D

Acq: 12 May 2025 16:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

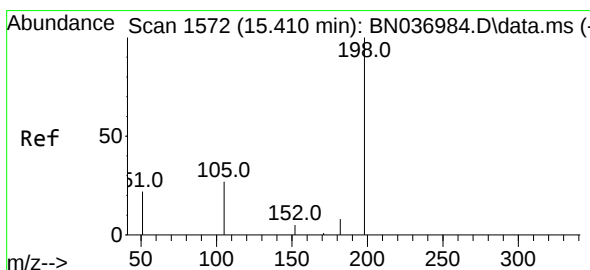
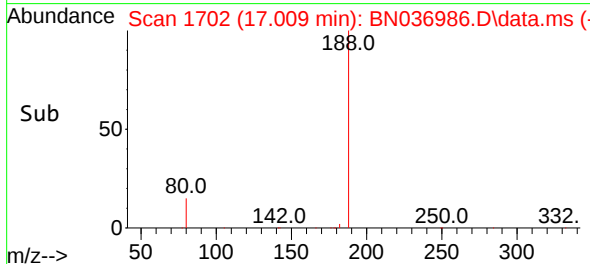
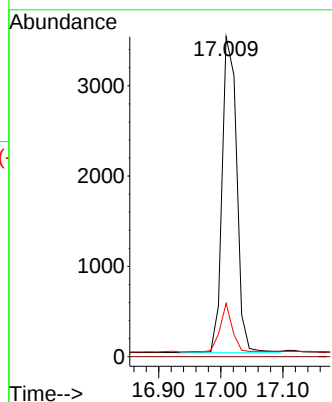
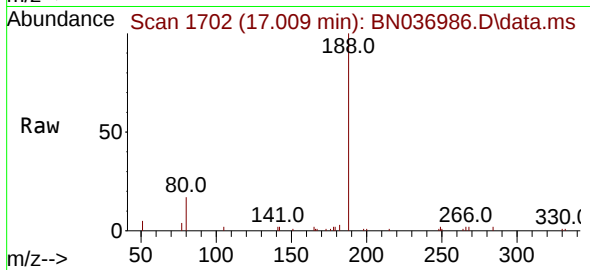
Tgt Ion:188 Resp: 5692

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 16.7 13.4 20.0



#20

4,6-Dinitro-2-methylphenol

Concen: 1.783 ng

RT: 15.400 min Scan# 1571

Delta R.T. -0.011 min

Lab File: BN036986.D

Acq: 12 May 2025 16:07

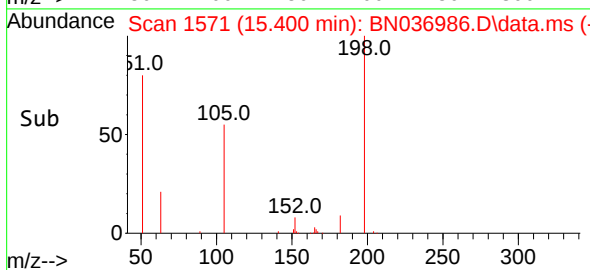
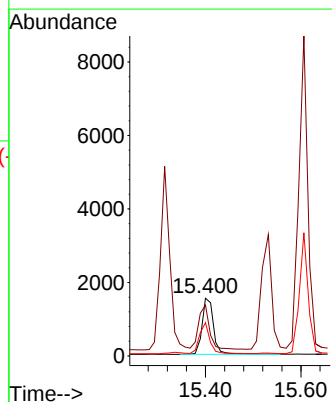
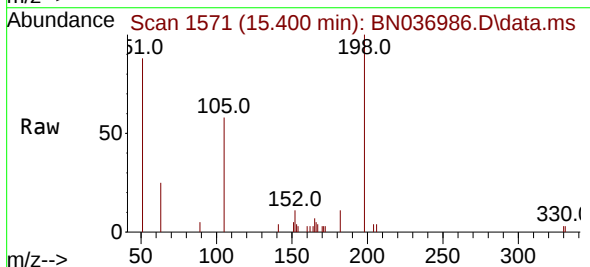
Tgt Ion:198 Resp: 2596

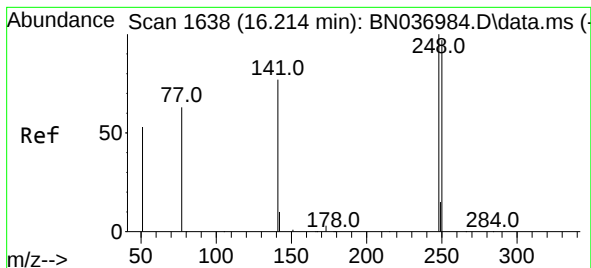
Ion Ratio Lower Upper

198 100

51 88.2 79.7 119.5

105 57.7 36.0 54.0#

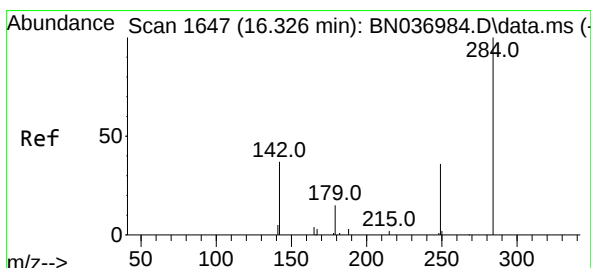
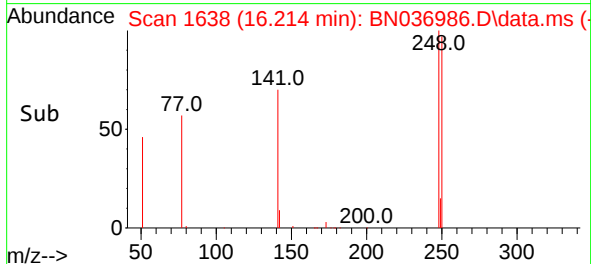
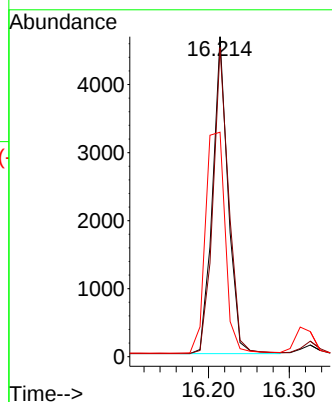
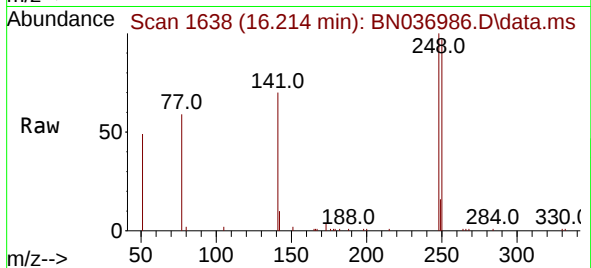




#21
4-Bromophenyl-phenylether
Concen: 1.676 ng
RT: 16.214 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

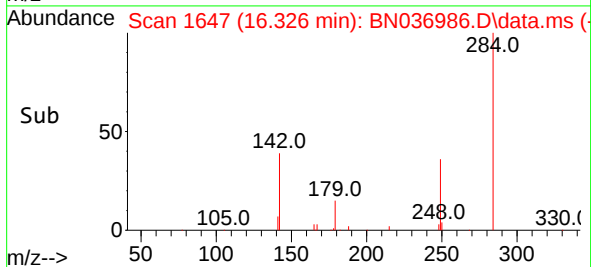
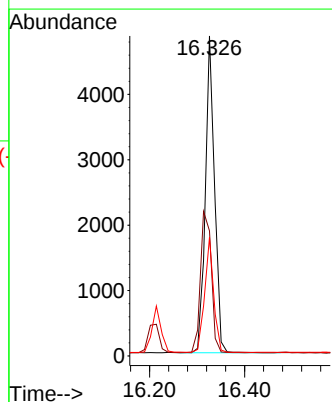
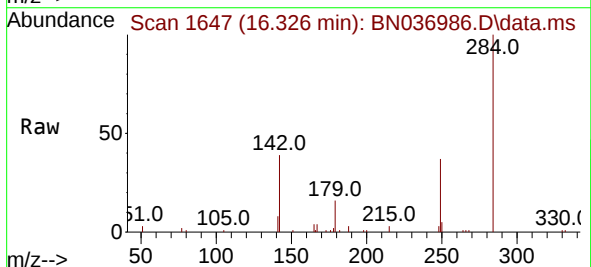
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

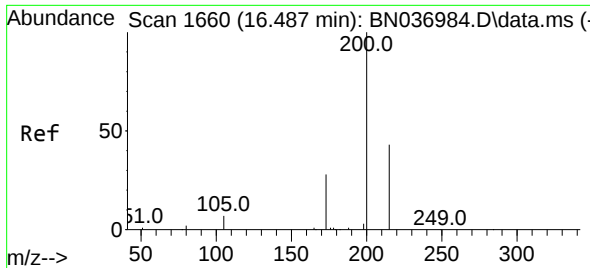
Tgt Ion:248 Resp: 6197
Ion Ratio Lower Upper
248 100
250 96.6 77.8 116.8
141 70.2 63.1 94.7



#22
Hexachlorobenzene
Concen: 1.654 ng
RT: 16.326 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

Tgt Ion:284 Resp: 6544
Ion Ratio Lower Upper
284 100
142 52.7 41.4 62.2
249 35.9 29.1 43.7

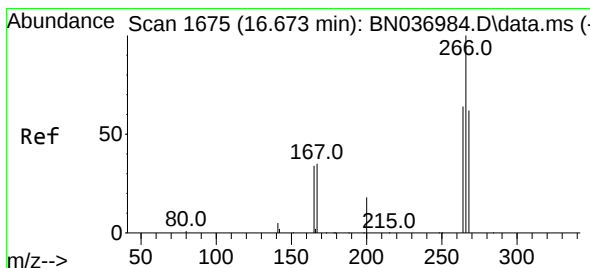
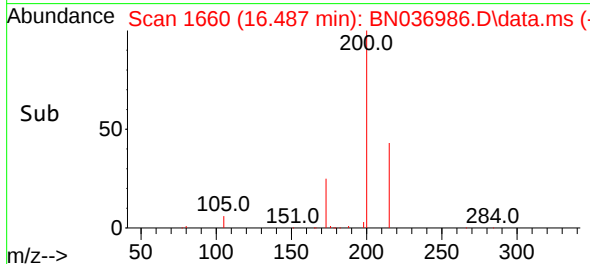
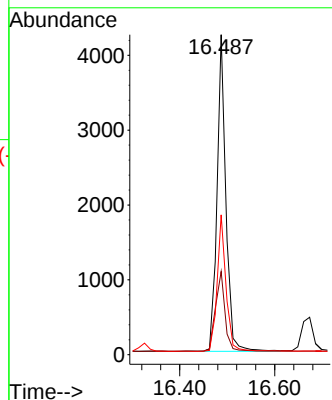
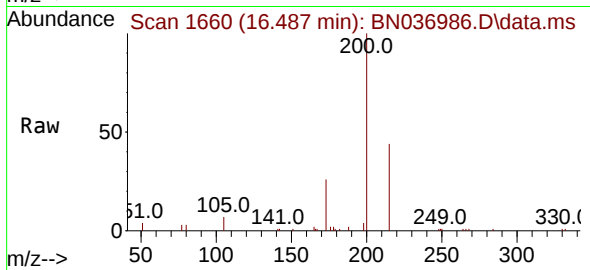




#23
 Atrazine
 Concen: 1.671 ng
 RT: 16.487 min Scan# 1660
 Delta R.T. 0.000 min
 Lab File: BN036986.D
 Acq: 12 May 2025 16:07

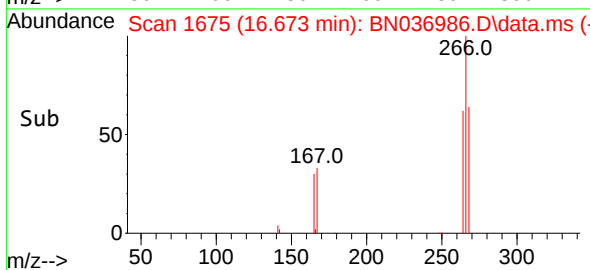
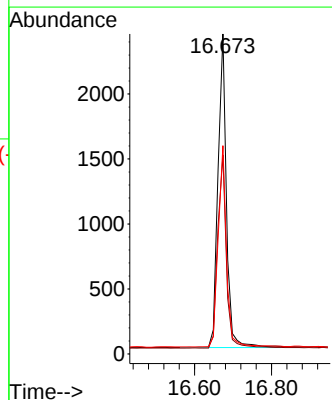
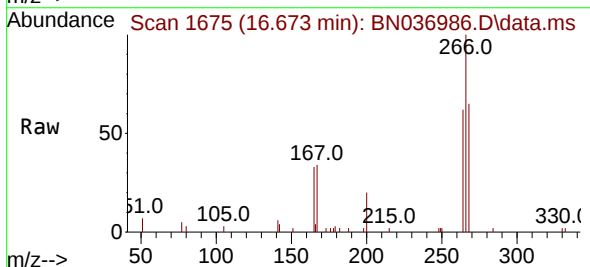
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

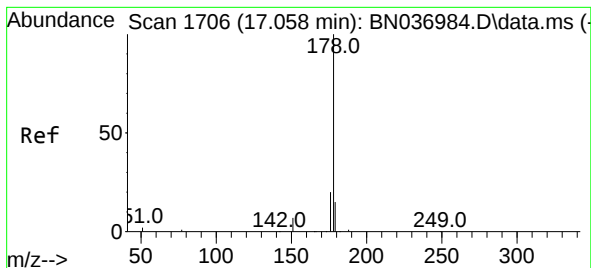
Tgt Ion:200 Resp: 5449
 Ion Ratio Lower Upper
 200 100
 173 26.0 25.8 38.6
 215 43.7 37.4 56.0



#24
 Pentachlorophenol
 Concen: 1.671 ng
 RT: 16.673 min Scan# 1675
 Delta R.T. 0.000 min
 Lab File: BN036986.D
 Acq: 12 May 2025 16:07

Tgt Ion:266 Resp: 3665
 Ion Ratio Lower Upper
 266 100
 264 62.7 52.8 79.2
 268 63.5 50.0 75.0





#25

Phenanthrene

Concen: 1.670 ng

RT: 17.058 min Scan# 1706

Delta R.T. 0.000 min

Lab File: BN036986.D

Acq: 12 May 2025 16:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

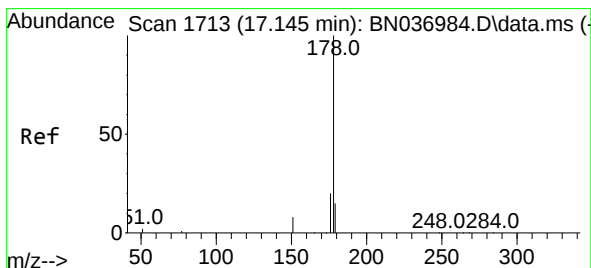
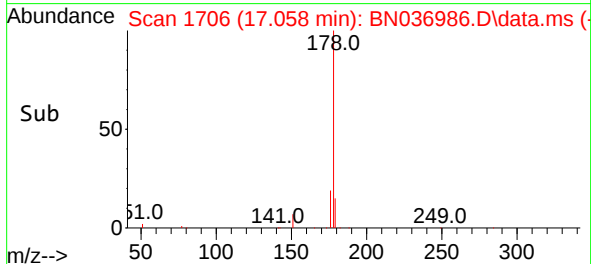
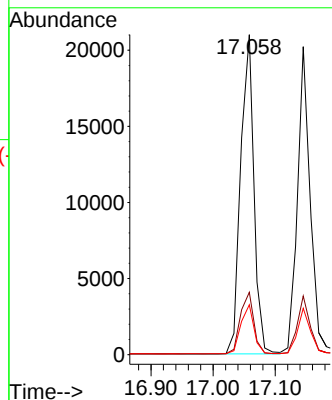
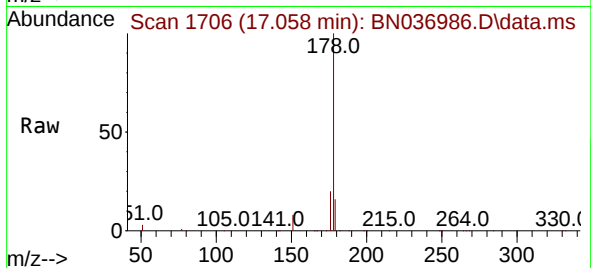
Tgt Ion:178 Resp: 31199

Ion Ratio Lower Upper

178 100

176 19.6 16.0 24.0

179 15.3 12.3 18.5



#26

Anthracene

Concen: 1.696 ng

RT: 17.145 min Scan# 1713

Delta R.T. 0.000 min

Lab File: BN036986.D

Acq: 12 May 2025 16:07

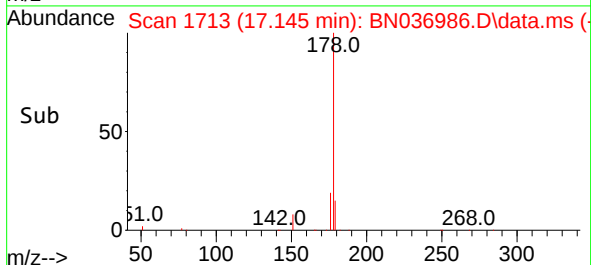
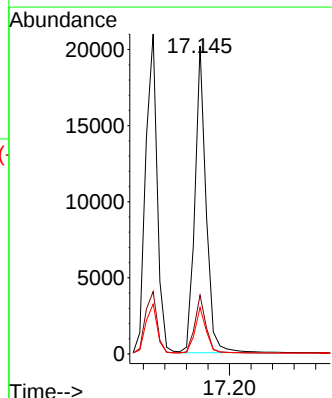
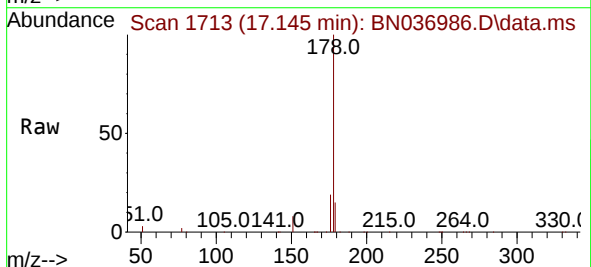
Tgt Ion:178 Resp: 28988

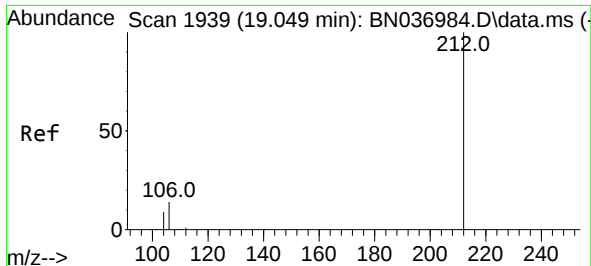
Ion Ratio Lower Upper

178 100

176 19.0 15.3 22.9

179 15.2 12.2 18.2

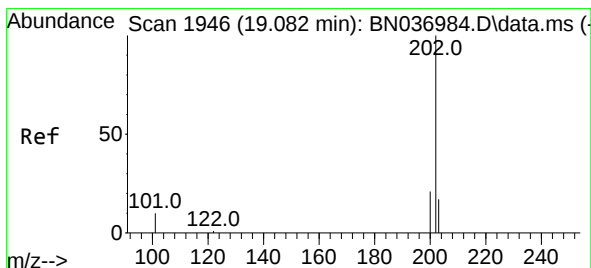
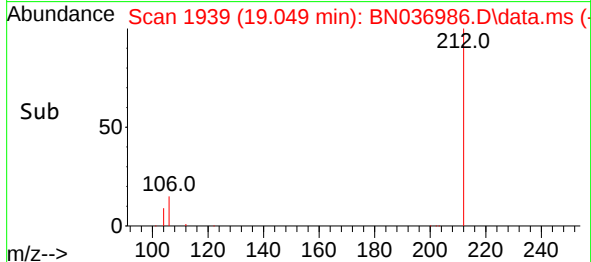
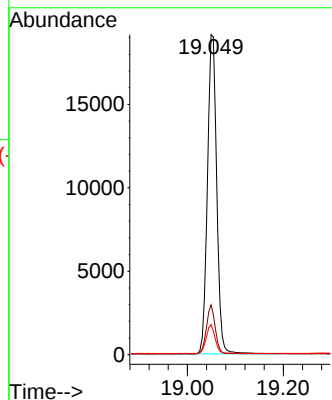
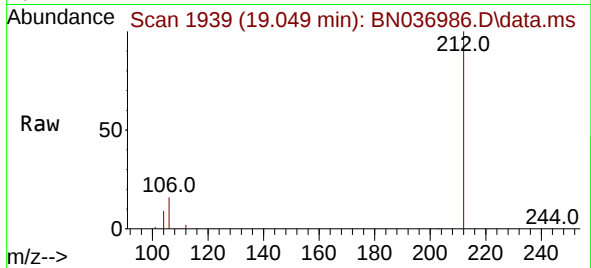




#27
Fluoranthene-d10
Concen: 1.655 ng
RT: 19.049 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

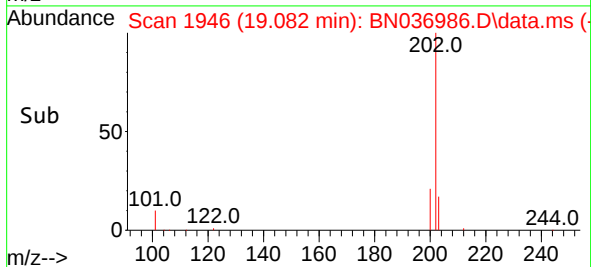
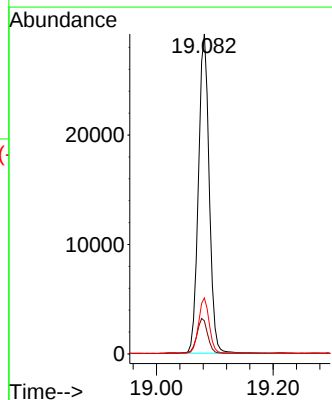
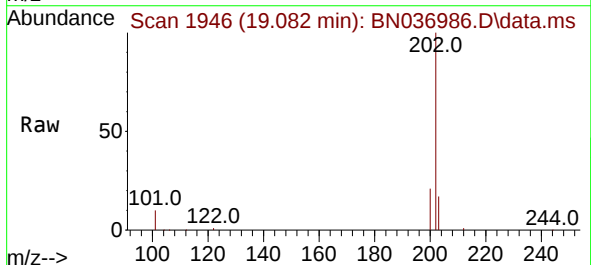
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

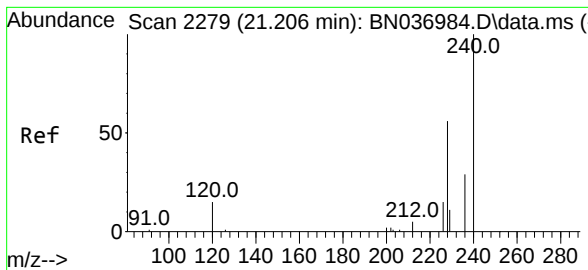
Tgt Ion:212 Resp: 25587
Ion Ratio Lower Upper
212 100
106 14.5 11.3 16.9
104 8.7 7.0 10.4



#28
Fluoranthene
Concen: 1.691 ng
RT: 19.082 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

Tgt Ion:202 Resp: 37228
Ion Ratio Lower Upper
202 100
101 11.3 8.6 12.8
203 17.3 13.5 20.3

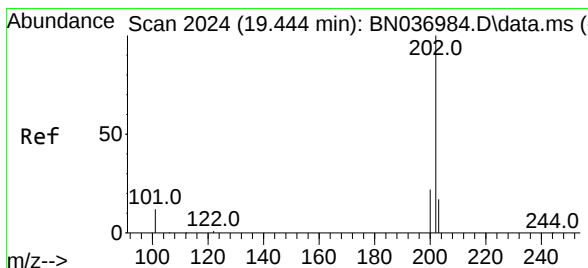
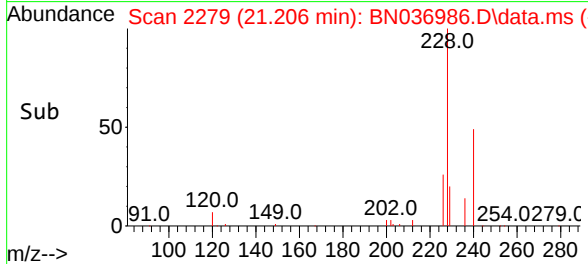
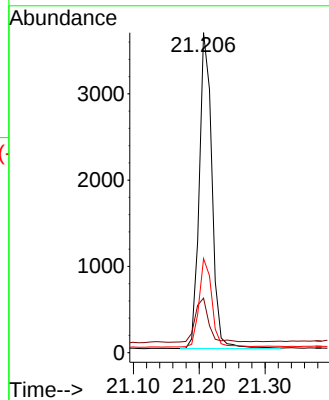
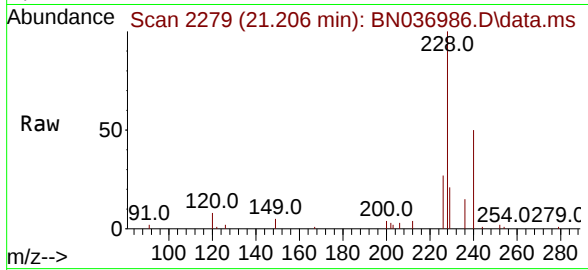




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.206 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

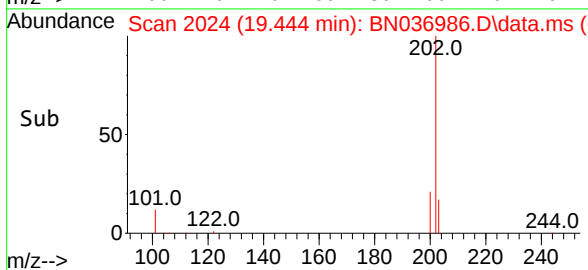
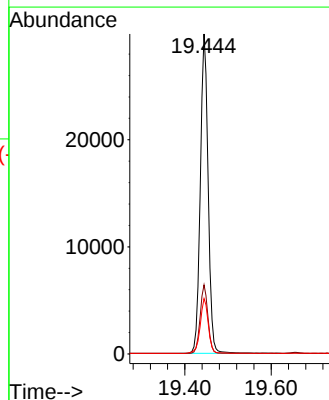
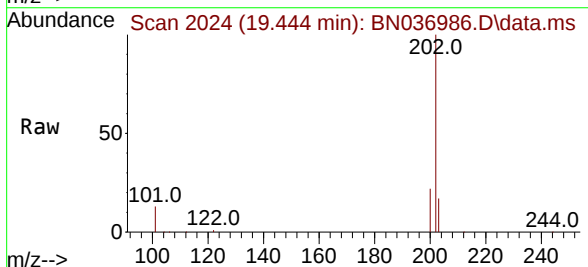
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

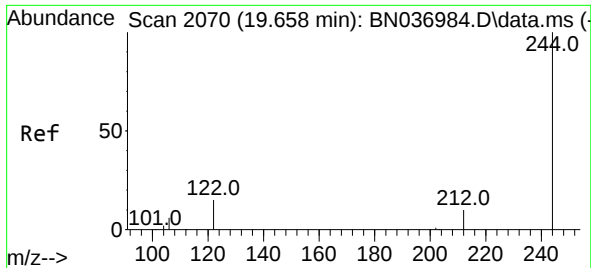
Tgt Ion:240 Resp: 4903
Ion Ratio Lower Upper
240 100
120 17.1 14.5 21.7
236 29.4 24.3 36.5



#30
Pyrene
Concen: 1.685 ng
RT: 19.444 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

Tgt Ion:202 Resp: 37493
Ion Ratio Lower Upper
202 100
200 21.5 17.3 25.9
203 17.7 14.4 21.6

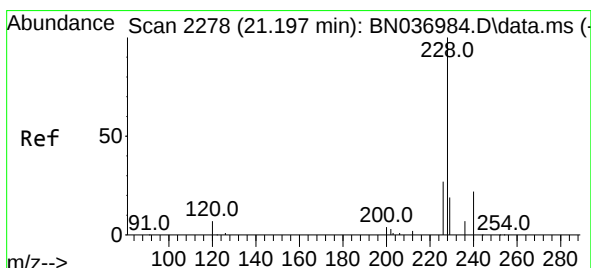
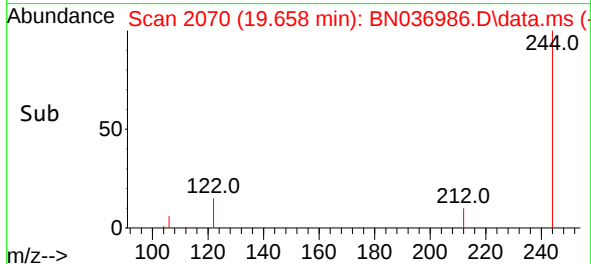
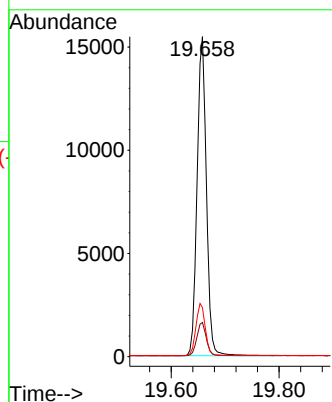
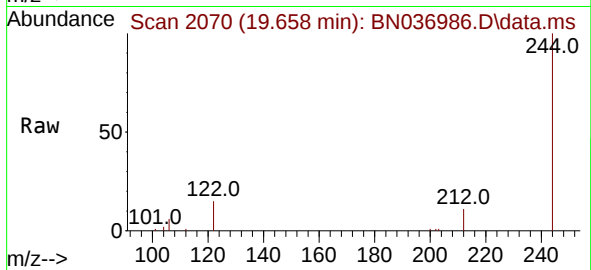




#31
 Terphenyl-d14
 Concen: 1.666 ng
 RT: 19.658 min Scan# 2070
 Delta R.T. 0.000 min
 Lab File: BN036986.D
 Acq: 12 May 2025 16:07

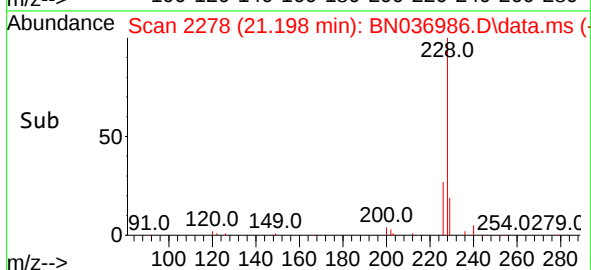
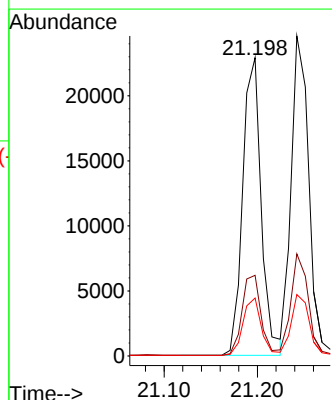
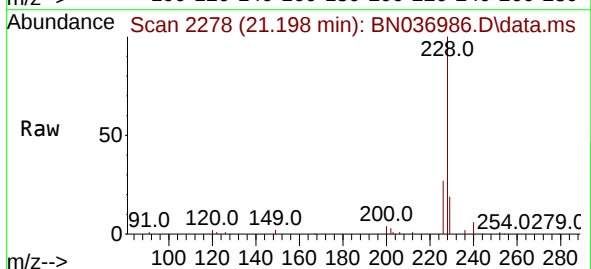
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

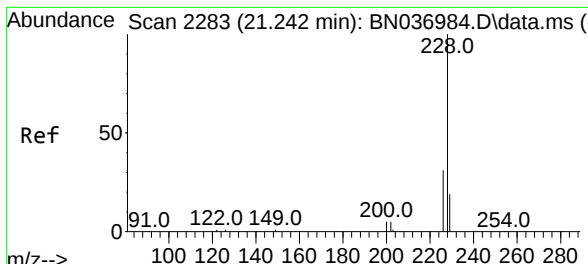
Tgt Ion:244 Resp: 18495
 Ion Ratio Lower Upper
 244 100
 212 10.7 9.5 14.3
 122 15.4 13.4 20.0



#32
 Benzo(a)anthracene
 Concen: 1.707 ng
 RT: 21.198 min Scan# 2278
 Delta R.T. 0.000 min
 Lab File: BN036986.D
 Acq: 12 May 2025 16:07

Tgt Ion:228 Resp: 31666
 Ion Ratio Lower Upper
 228 100
 226 27.0 22.4 33.6
 229 19.4 16.0 24.0





#33

Chrysene

Concen: 1.668 ng

RT: 21.242 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN036986.D

Acq: 12 May 2025 16:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

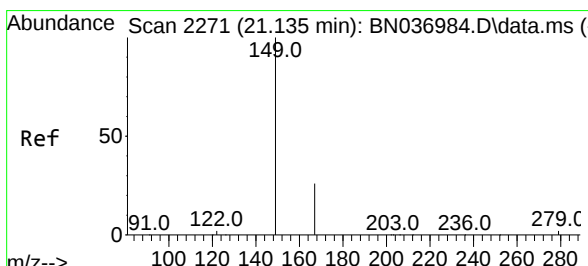
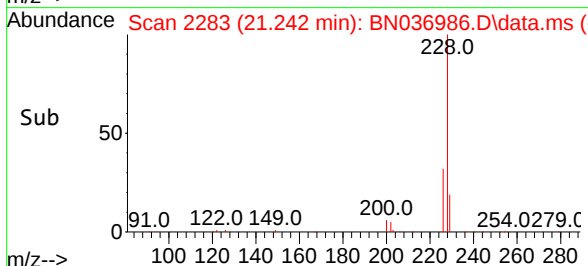
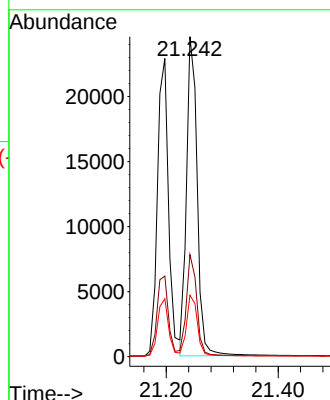
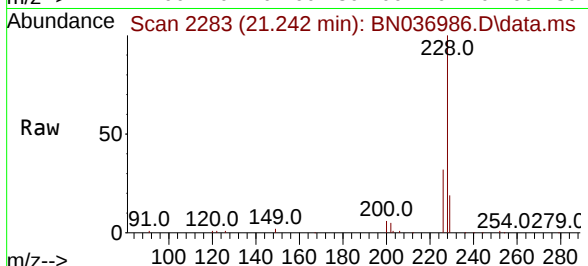
Tgt Ion:228 Resp: 32666

Ion Ratio Lower Upper

228 100

226 31.9 25.7 38.5

229 19.2 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.577 ng

RT: 21.135 min Scan# 2271

Delta R.T. 0.000 min

Lab File: BN036986.D

Acq: 12 May 2025 16:07

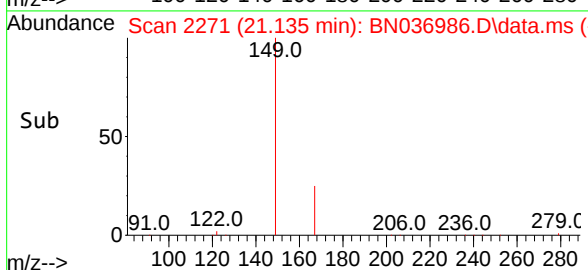
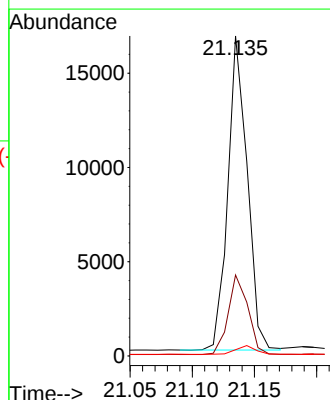
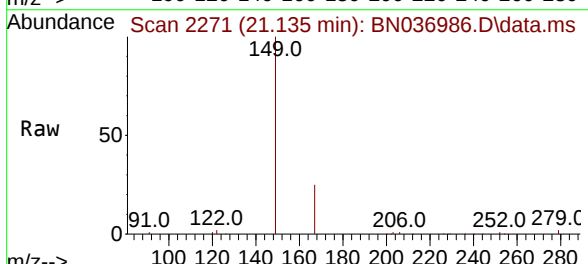
Tgt Ion:149 Resp: 18017

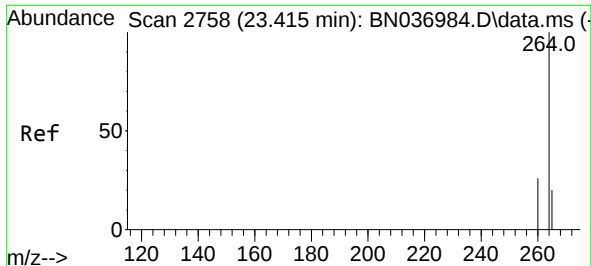
Ion Ratio Lower Upper

149 100

167 25.9 21.0 31.6

279 2.8 2.7 4.1

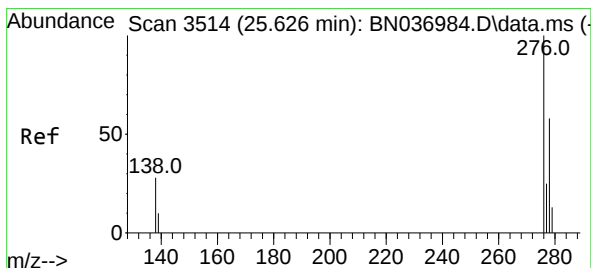
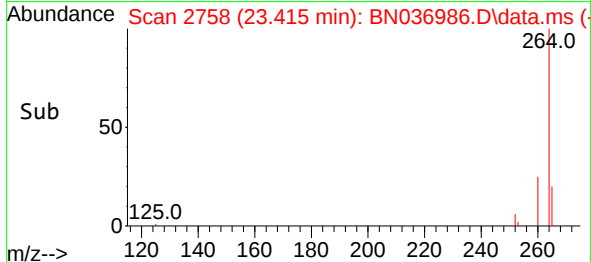
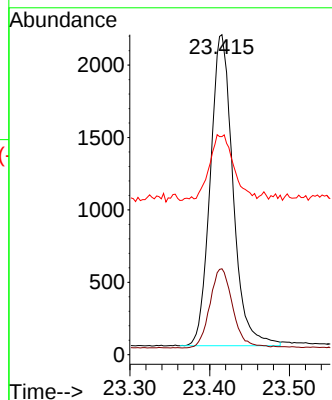
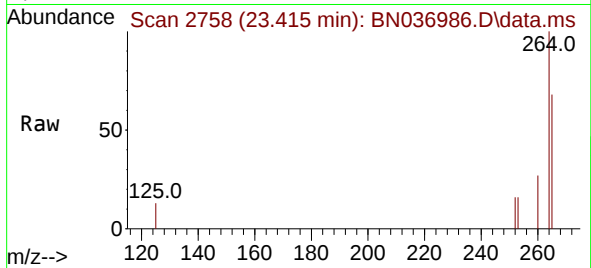




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.415 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN036986.D
 Acq: 12 May 2025 16:07

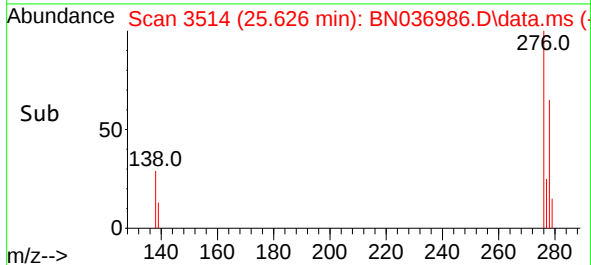
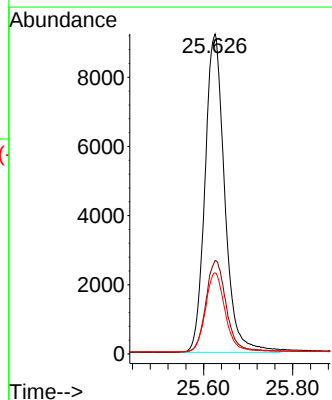
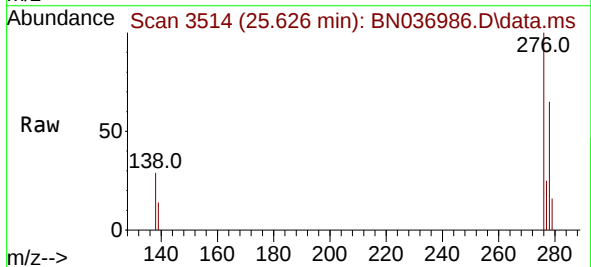
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

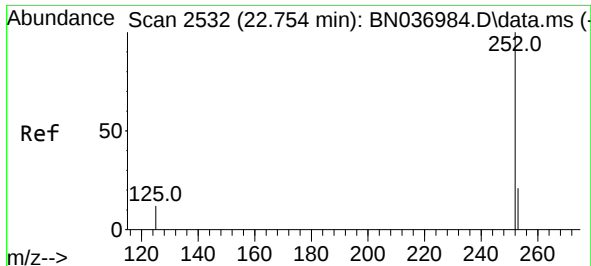
Tgt Ion:264 Resp: 4252
 Ion Ratio Lower Upper
 264 100
 260 26.9 22.3 33.5
 265 68.1 55.4 83.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 1.683 ng
 RT: 25.626 min Scan# 3514
 Delta R.T. 0.000 min
 Lab File: BN036986.D
 Acq: 12 May 2025 16:07

Tgt Ion:276 Resp: 28269
 Ion Ratio Lower Upper
 276 100
 138 29.8 21.8 32.8
 277 24.9 20.2 30.4

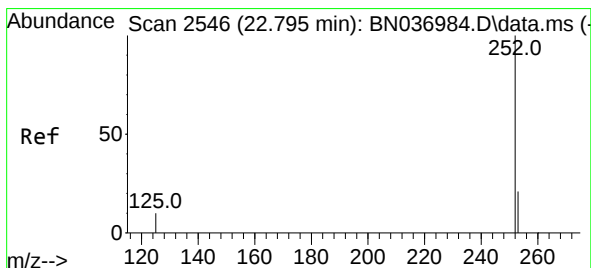
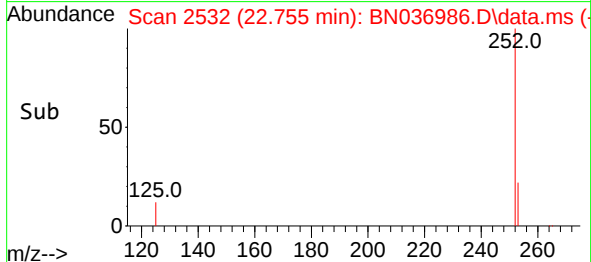
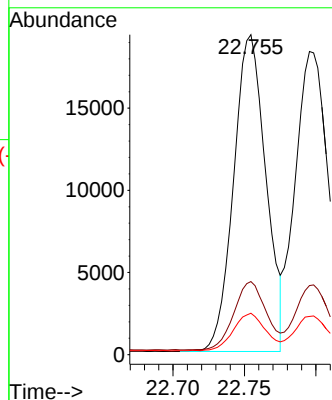
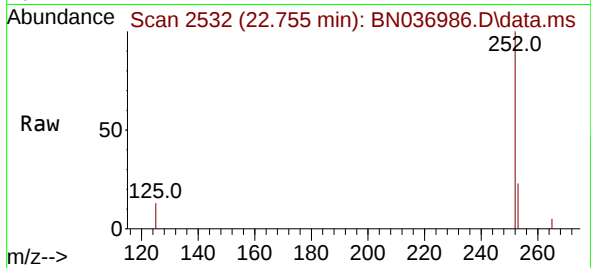




#37
Benzo(b)fluoranthene
Concen: 1.710 ng
RT: 22.755 min Scan# 2532
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

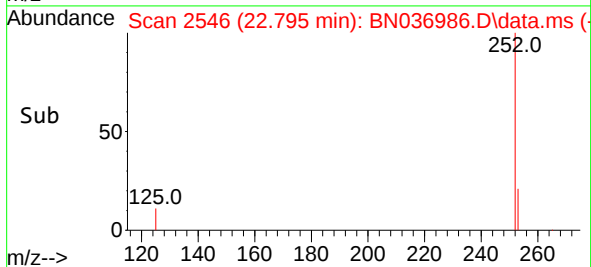
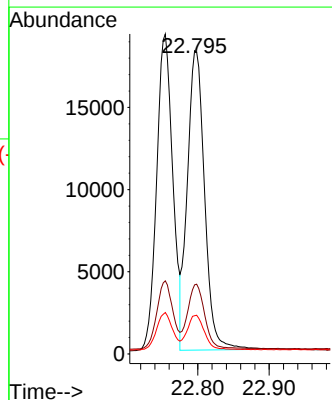
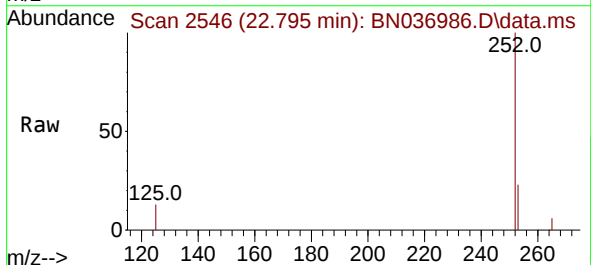
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

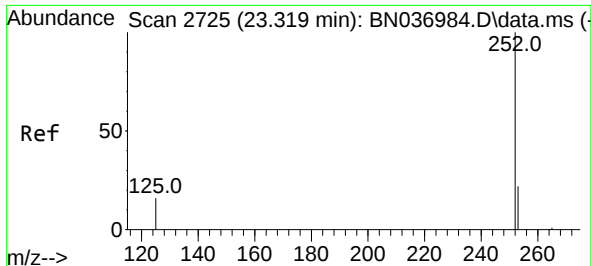
Tgt Ion:252 Resp: 30288
Ion Ratio Lower Upper
252 100
253 22.8 21.9 32.9
125 13.0 13.8 20.8#



#38
Benzo(k)fluoranthene
Concen: 1.737 ng
RT: 22.795 min Scan# 2546
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

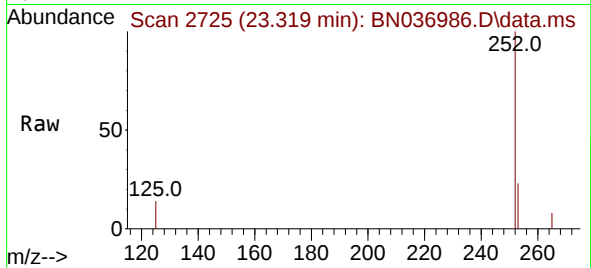
Tgt Ion:252 Resp: 30597
Ion Ratio Lower Upper
252 100
253 22.8 22.0 33.0
125 12.6 13.4 20.2#



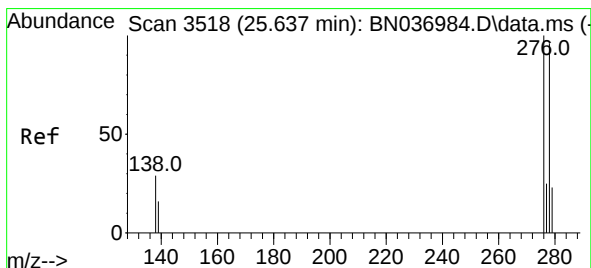
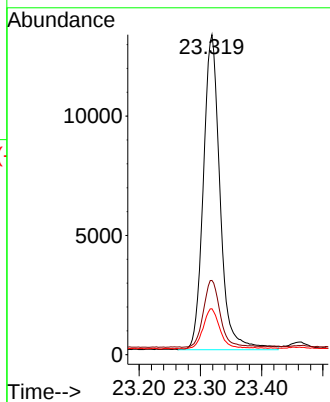
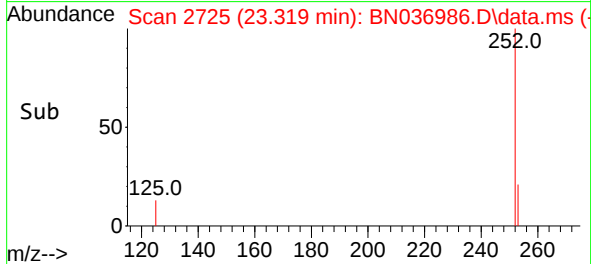


#39
Benzo(a)pyrene
Concen: 1.705 ng
RT: 23.319 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

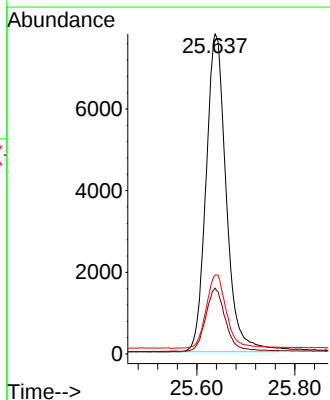
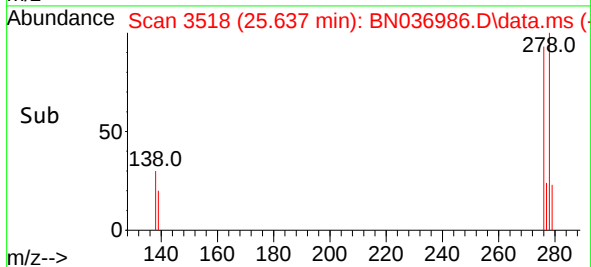
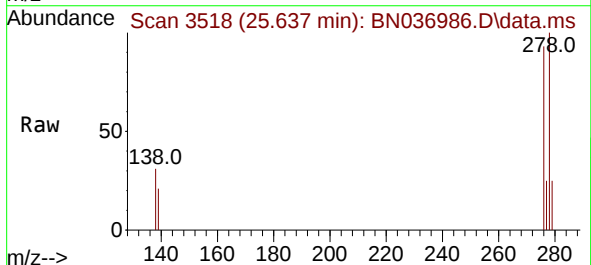


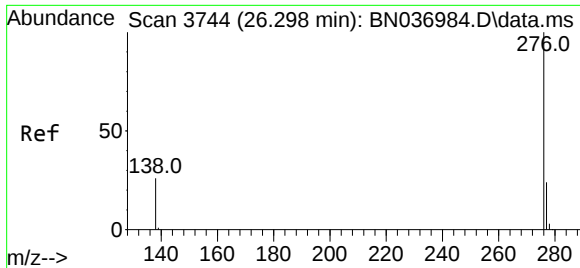
Tgt Ion:252 Resp: 25092
Ion Ratio Lower Upper
252 100
253 23.2 24.8 37.2#
125 14.3 18.6 28.0#



#40
Dibenzo(a,h)anthracene
Concen: 1.696 ng
RT: 25.637 min Scan# 3518
Delta R.T. 0.000 min
Lab File: BN036986.D
Acq: 12 May 2025 16:07

Tgt Ion:278 Resp: 22229
Ion Ratio Lower Upper
278 100
139 20.6 18.1 27.1
279 24.6 25.3 37.9#





#41
 Benzo(g,h,i)perylene
 Concen: 1.663 ng
 RT: 26.298 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN036986.D
 Acq: 12 May 2025 16:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	276	Resp:	24121
Ion Ratio	Lower	Upper	
276	100		
277	24.2	21.2	31.8
138	25.6	22.6	33.8

