

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121025\
 Data File : BN038304.D
 Acq On : 10 Dec 2025 13:30
 Operator : RC/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Dec 10 14:00:51 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN121025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 10 13:56:50 2025
 Response via : Initial Calibration

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

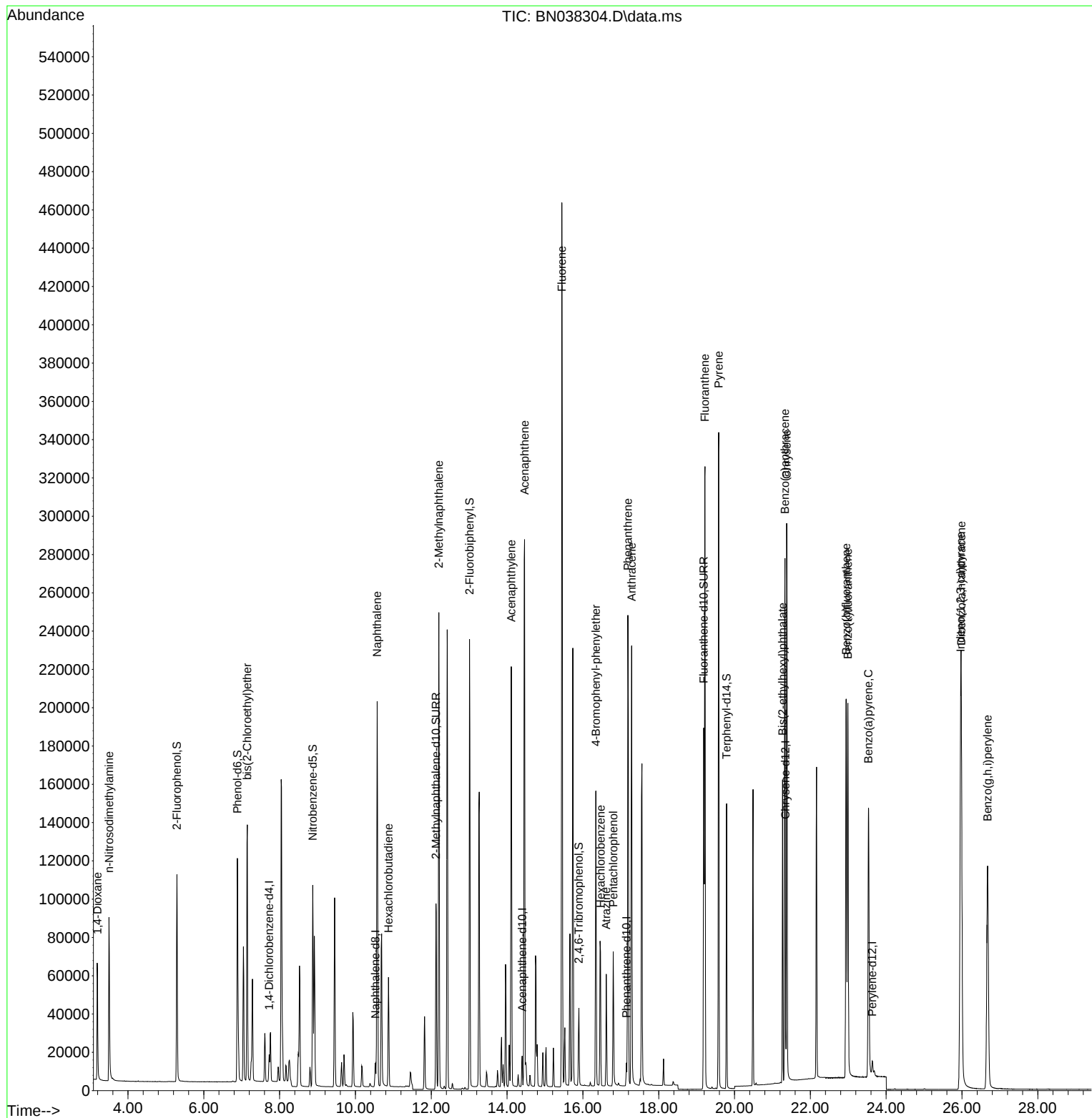
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	6683	0.400	ng	0.00
7) Naphthalene-d8	10.530	136	17297	0.400	ng	0.00
13) Acenaphthene-d10	14.398	164	8946	0.400	ng	0.00
19) Phenanthrene-d10	17.148	188	14791	0.400	ng	# 0.00
29) Chrysene-d12	21.340	240	11438	0.400	ng	# 0.00
35) Perylene-d12	23.633	264	10064	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.290	112	85118	5.114	ng	0.00
5) Phenol-d6	6.887	99	106714	5.393	ng	0.00
8) Nitrobenzene-d5	8.875	82	77560	5.316	ng	0.00
11) 2-Methylnaphthalene-d10	12.126	152	129558	5.310	ng	0.00
14) 2,4,6-Tribromophenol	15.895	330	22914	5.773	ng	0.00
15) 2-Fluorobiphenyl	13.008	172	203375	4.719	ng	0.00
27) Fluoranthene-d10	19.187	212	194683	5.322	ng	0.00
31) Terphenyl-d14	19.791	244	129183	5.061	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.196	88	36727	4.793	ng	98
3) n-Nitrosodimethylamine	3.499	42	47875	4.983	ng	# 97
6) bis(2-Chloroethyl)ether	7.147	93	95792	4.949	ng	98
9) Naphthalene	10.573	128	260570	5.096	ng	99
10) Hexachlorobutadiene	10.872	225	44570	4.904	ng	# 100
12) 2-Methylnaphthalene	12.202	142	170617	5.257	ng	99
16) Acenaphthylene	14.110	152	233854	5.323	ng	99
17) Acenaphthene	14.462	154	159912	5.225	ng	96
18) Fluorene	15.446	166	201458	5.116	ng	98
21) 4-Bromophenyl-phenylether	16.342	248	58800	5.358	ng	# 88
22) Hexachlorobenzene	16.466	284	66067	5.008	ng	100
23) Atrazine	16.615	200	42381	5.662	ng	94
24) Pentachlorophenol	16.801	266	32164	6.248	ng	99
25) Phenanthrene	17.186	178	269284	5.231	ng	100
26) Anthracene	17.285	178	245335	5.527	ng	100
28) Fluoranthene	19.220	202	289557	5.292	ng	99
30) Pyrene	19.582	202	291237	5.172	ng	100
32) Benzo(a)anthracene	21.331	228	239112	5.412	ng	98
33) Chrysene	21.375	228	242638	4.987	ng	99
34) Bis(2-ethylhexyl)phtha...	21.268	149	125703	5.186	ng	100
36) Indeno(1,2,3-cd)pyrene	25.963	276	293099	5.489	ng	100
37) Benzo(b)fluoranthene	22.946	252	249557	5.399	ng	# 88
38) Benzo(k)fluoranthene	22.990	252	250888	5.444	ng	# 87
39) Benzo(a)pyrene	23.534	252	209188	5.530	ng	# 81
40) Dibenzo(a,h)anthracene	25.981	278	229223	5.567	ng	95
41) Benzo(g,h,i)perylene	26.677	276	247112	5.369	ng	97

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

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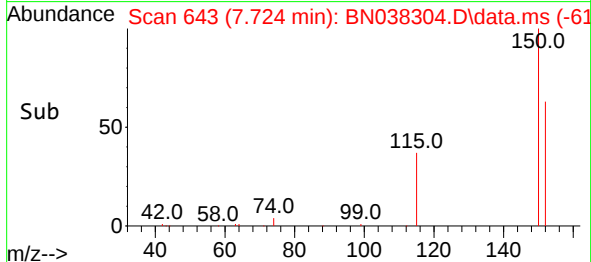
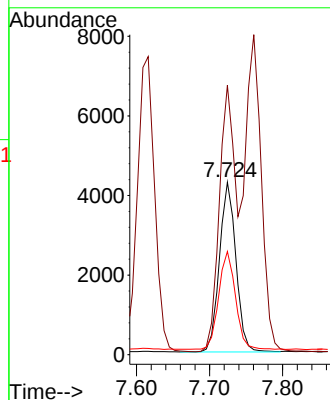
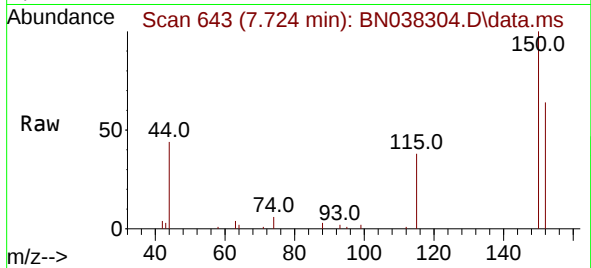




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.724 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN038304.D
 Acq: 10 Dec 2025 13:30

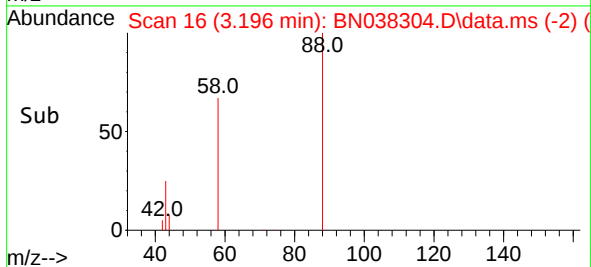
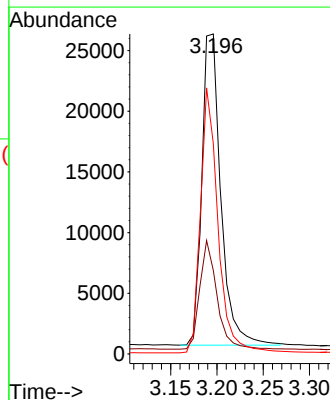
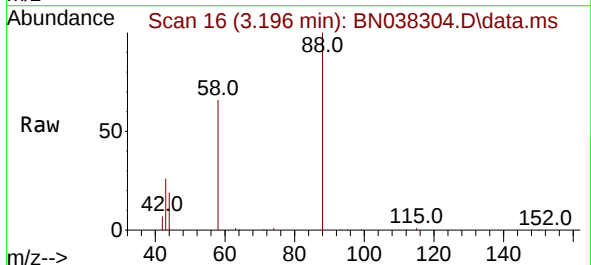
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

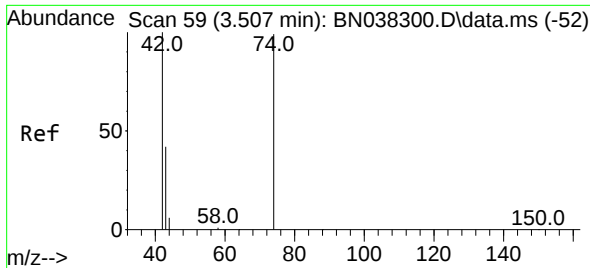
Tgt Ion:152 Resp: 6683
 Ion Ratio Lower Upper
 152 100
 150 156.2 122.4 183.6
 115 59.8 47.3 70.9



#2
 1,4-Dioxane
 Concen: 4.793 ng
 RT: 3.196 min Scan# 16
 Delta R.T. 0.000 min
 Lab File: BN038304.D
 Acq: 10 Dec 2025 13:30

Tgt Ion: 88 Resp: 36727
 Ion Ratio Lower Upper
 88 100
 43 31.7 24.9 37.3
 58 78.3 61.4 92.0

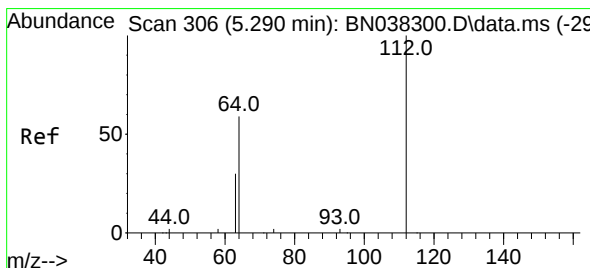
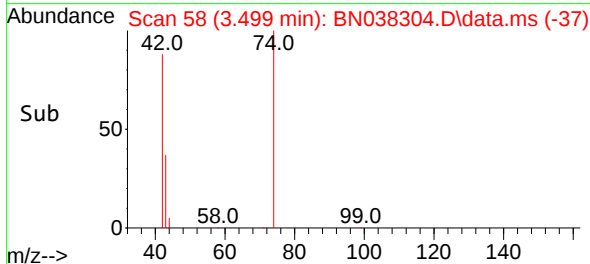
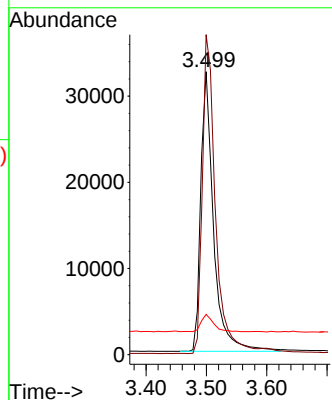
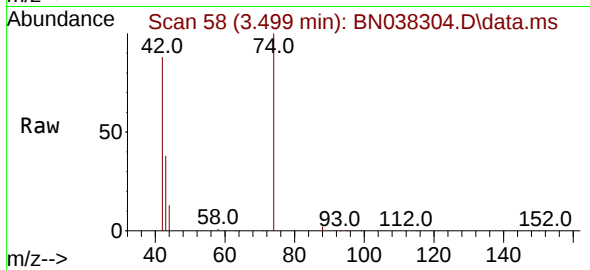




#3
 n-Nitrosodimethylamine
 Concen: 4.983 ng
 RT: 3.499 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN038304.D
 Acq: 10 Dec 2025 13:30

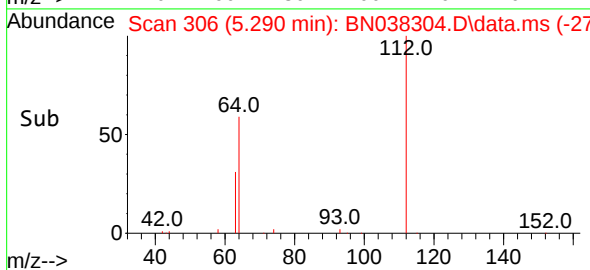
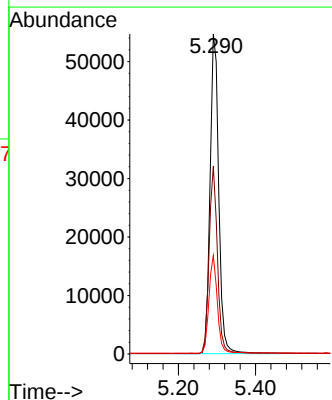
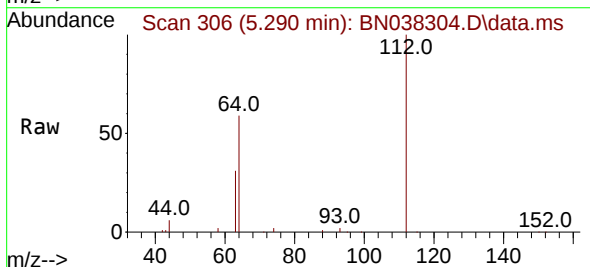
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

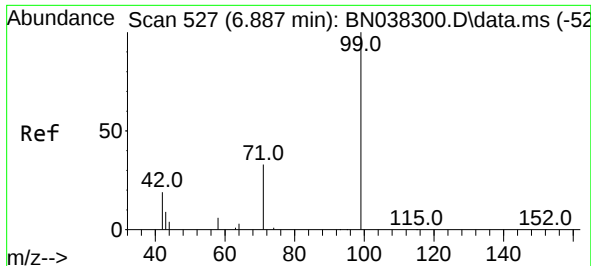
Tgt Ion: 42 Resp: 47875
 Ion Ratio Lower Upper
 42 100
 74 116.7 95.3 142.9
 44 5.9 7.9 11.9#



#4
 2-Fluorophenol
 Concen: 5.114 ng
 RT: 5.290 min Scan# 306
 Delta R.T. 0.000 min
 Lab File: BN038304.D
 Acq: 10 Dec 2025 13:30

Tgt Ion: 112 Resp: 85118
 Ion Ratio Lower Upper
 112 100
 64 56.5 44.4 66.6
 63 29.5 23.4 35.0

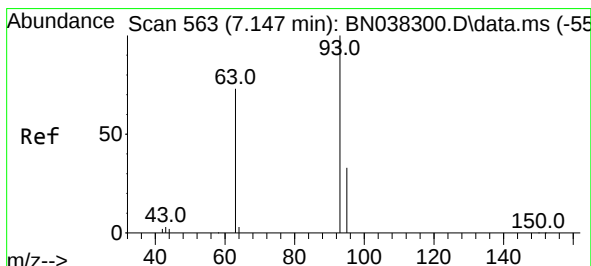
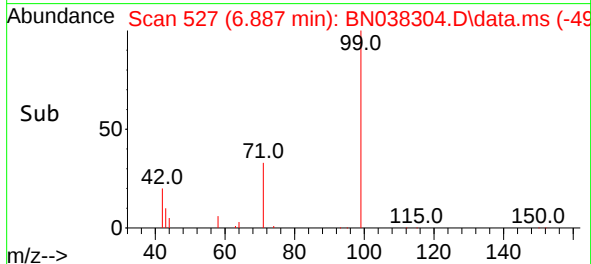
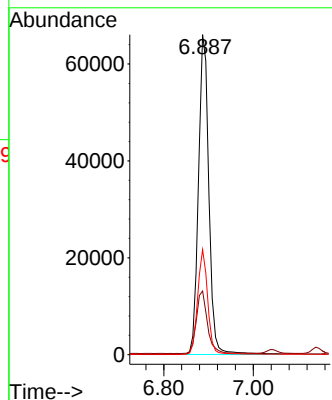
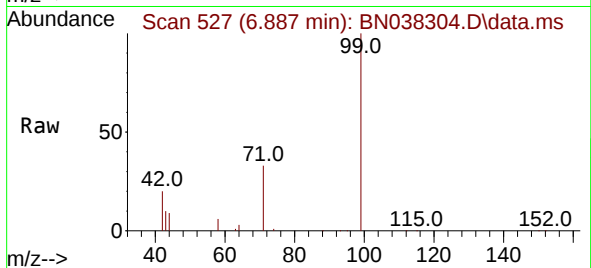




#5
Phenol-d6
Concen: 5.393 ng
RT: 6.887 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

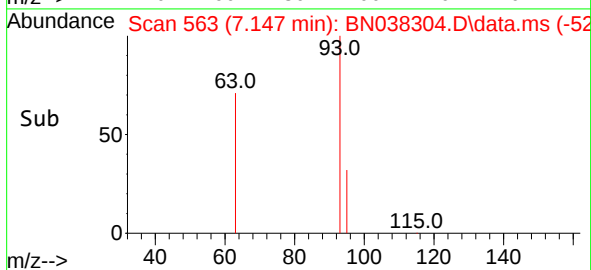
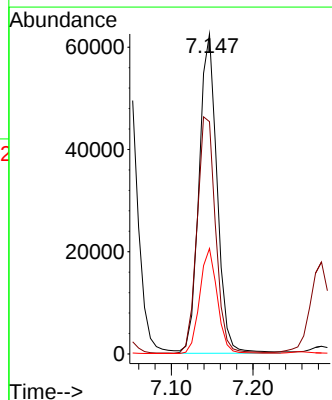
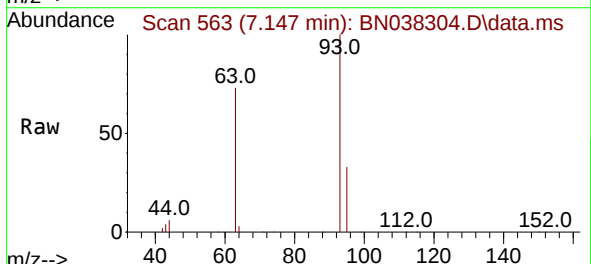
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

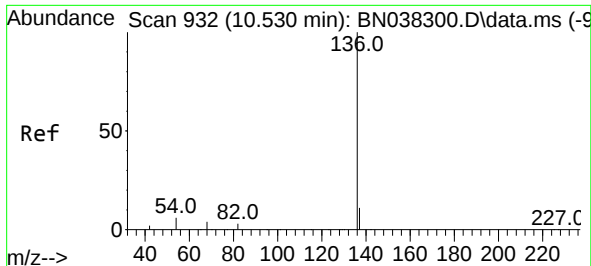
Tgt Ion: 99 Resp: 106714
Ion Ratio Lower Upper
99 100
42 20.8 16.5 24.7
71 31.8 24.9 37.3



#6
bis(2-Chloroethyl)ether
Concen: 4.949 ng
RT: 7.147 min Scan# 563
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

Tgt Ion: 93 Resp: 95792
Ion Ratio Lower Upper
93 100
63 76.0 59.2 88.8
95 32.3 25.2 37.8

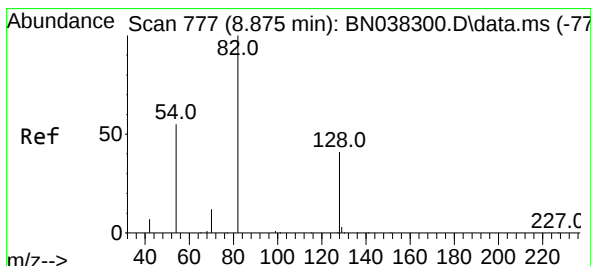
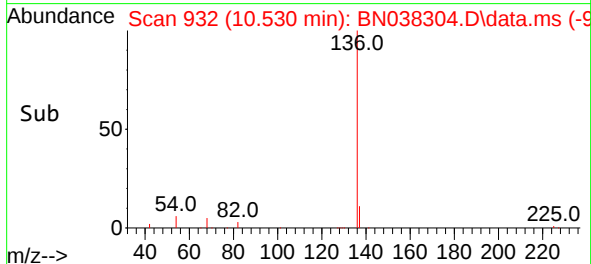
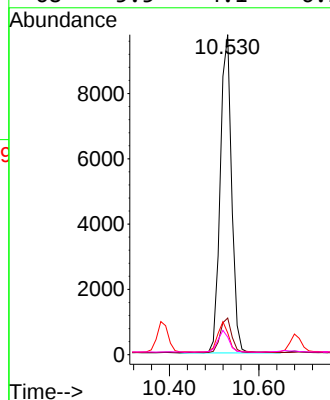
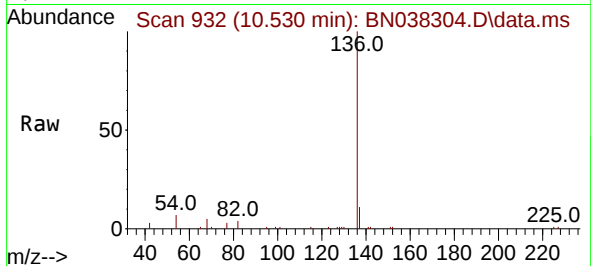




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.530 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

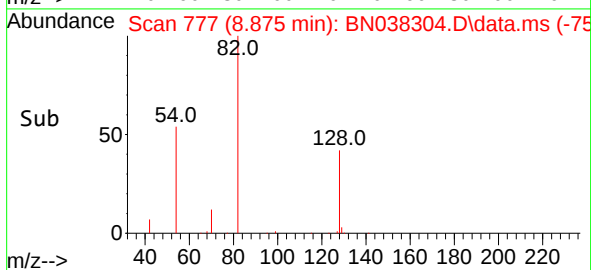
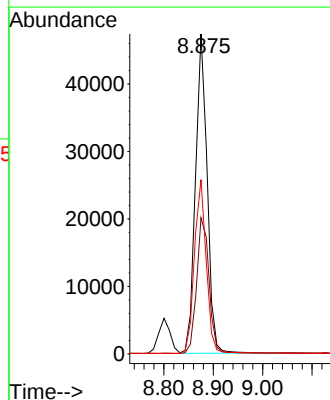
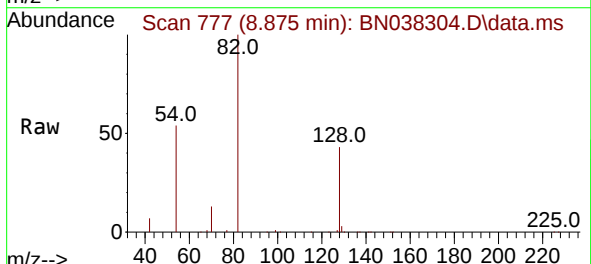
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

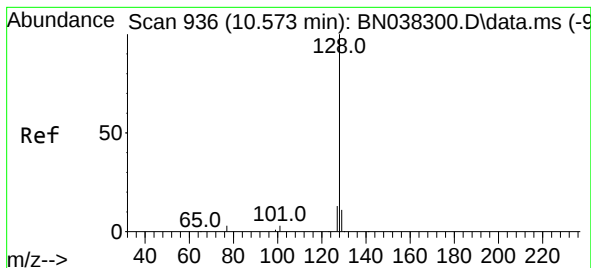
Tgt Ion:	136	Resp:	17297
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.1	13.7
54	6.8	5.2	7.8
68	5.5	4.1	6.1



#8
Nitrobenzene-d5
Concen: 5.316 ng
RT: 8.875 min Scan# 777
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

Tgt Ion:	82	Resp:	77560
Ion	Ratio	Lower	Upper
82	100		
128	42.6	34.0	51.0
54	54.5	44.4	66.6





#9

Naphthalene

Concen: 5.096 ng

RT: 10.573 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN038304.D

Acq: 10 Dec 2025 13:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

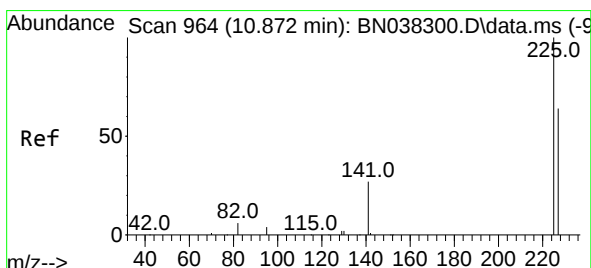
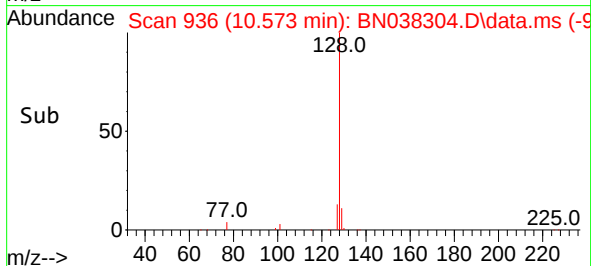
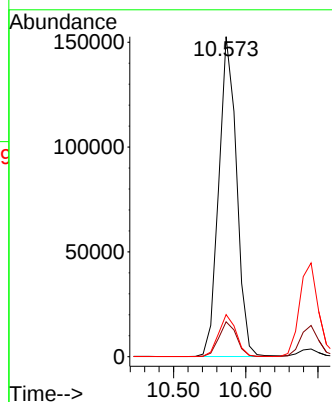
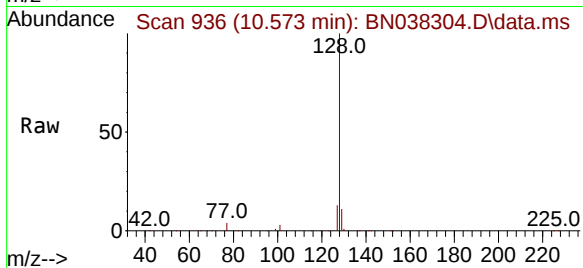
Tgt Ion:128 Resp: 260570

Ion Ratio Lower Upper

128 100

129 10.9 9.1 13.7

127 13.2 10.9 16.3



#10

Hexachlorobutadiene

Concen: 4.904 ng

RT: 10.872 min Scan# 964

Delta R.T. 0.000 min

Lab File: BN038304.D

Acq: 10 Dec 2025 13:30

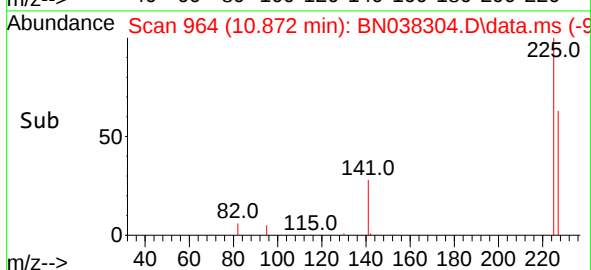
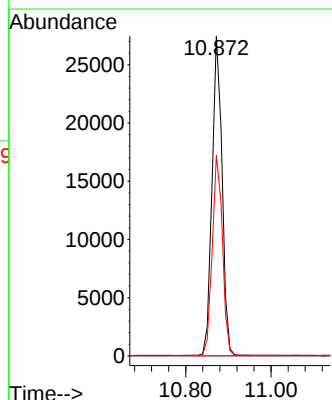
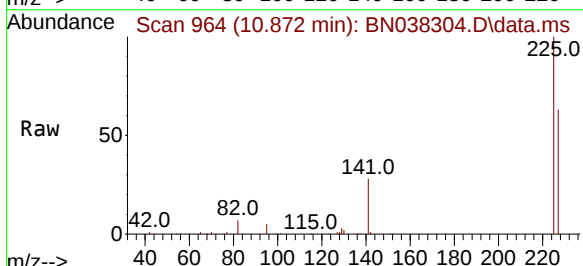
Tgt Ion:225 Resp: 44570

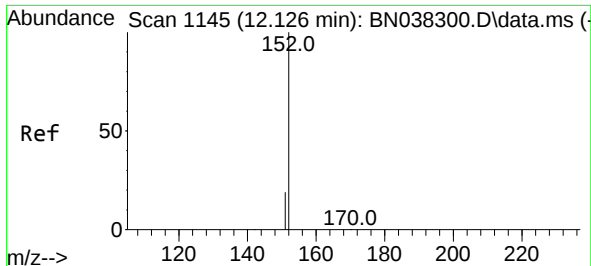
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.7 51.2 76.8





#11

2-Methylnaphthalene-d10

Concen: 5.310 ng

RT: 12.126 min Scan# 1145

Delta R.T. 0.000 min

Lab File: BN038304.D

Acq: 10 Dec 2025 13:30

Instrument :

BNA_N

ClientSampleId :

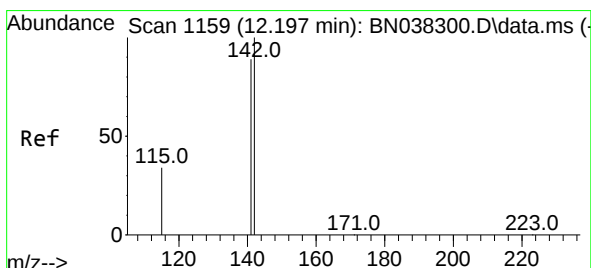
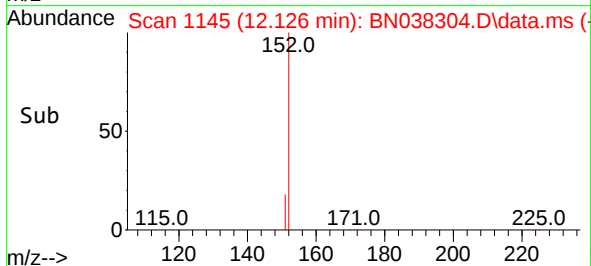
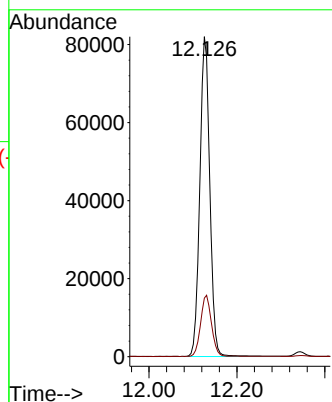
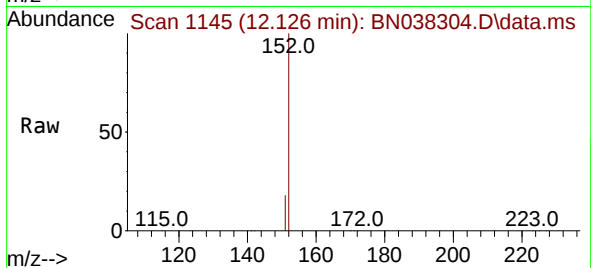
SSTDICC5.0

Tgt Ion:152 Resp: 129558

Ion Ratio Lower Upper

152 100

151 20.9 17.0 25.6



#12

2-Methylnaphthalene

Concen: 5.257 ng

RT: 12.202 min Scan# 1160

Delta R.T. 0.000 min

Lab File: BN038304.D

Acq: 10 Dec 2025 13:30

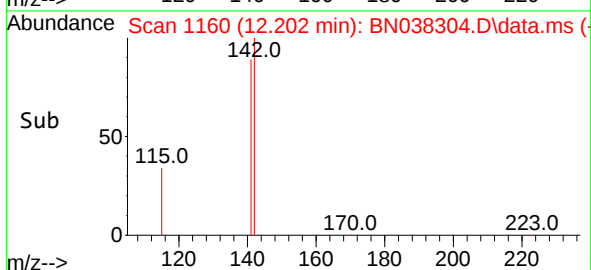
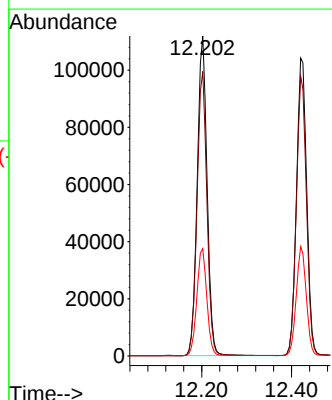
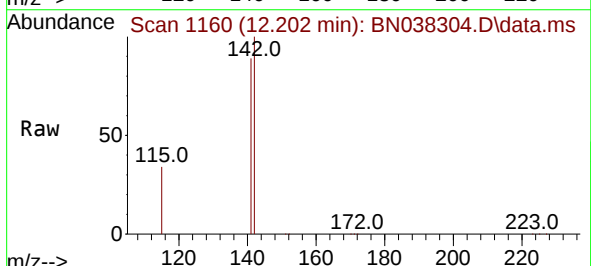
Tgt Ion:142 Resp: 170617

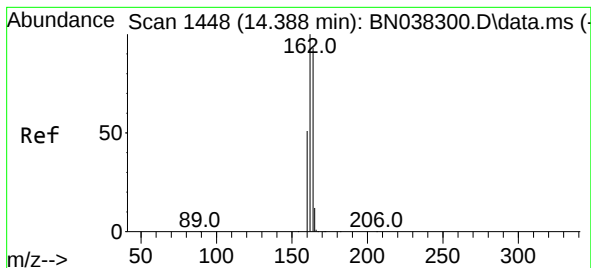
Ion Ratio Lower Upper

142 100

141 88.9 71.4 107.2

115 33.6 28.4 42.6





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.398 min Scan# 1449

Delta R.T. 0.000 min

Lab File: BN038304.D

Acq: 10 Dec 2025 13:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

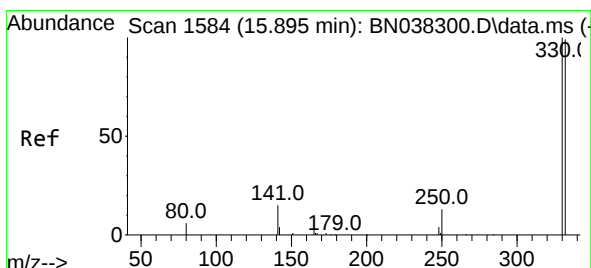
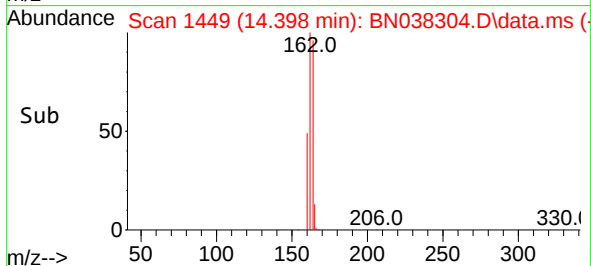
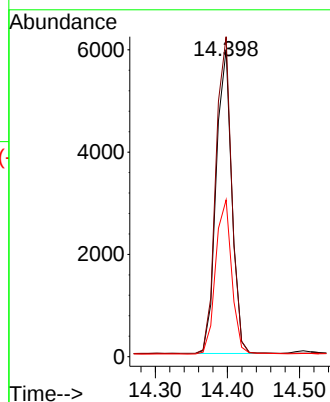
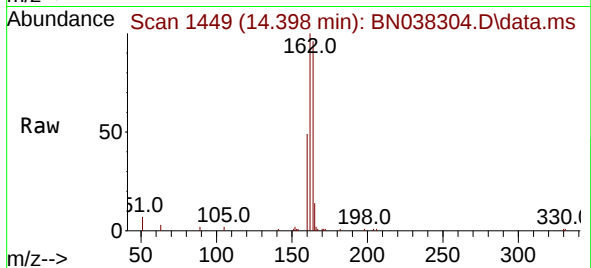
Tgt Ion:164 Resp: 8946

Ion Ratio Lower Upper

164 100

162 104.2 86.2 129.4

160 51.0 44.6 67.0



#14

2,4,6-Tribromophenol

Concen: 5.773 ng

RT: 15.895 min Scan# 1584

Delta R.T. 0.000 min

Lab File: BN038304.D

Acq: 10 Dec 2025 13:30

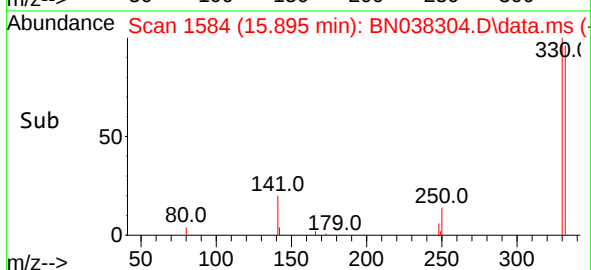
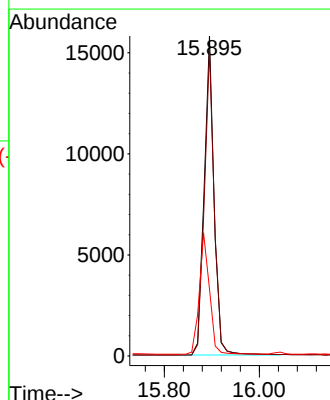
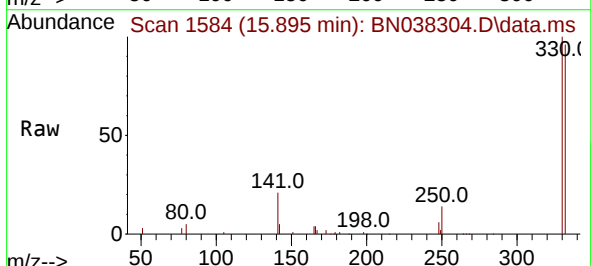
Tgt Ion:330 Resp: 22914

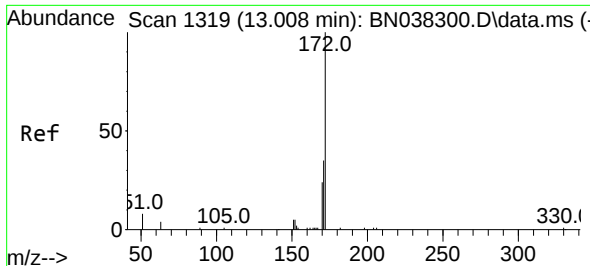
Ion Ratio Lower Upper

330 100

332 96.0 75.8 113.6

141 38.8 31.8 47.8

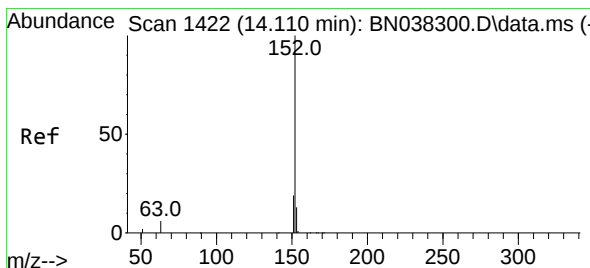
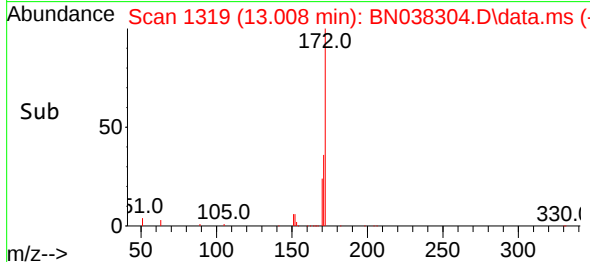
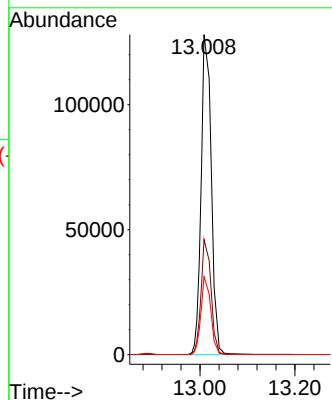
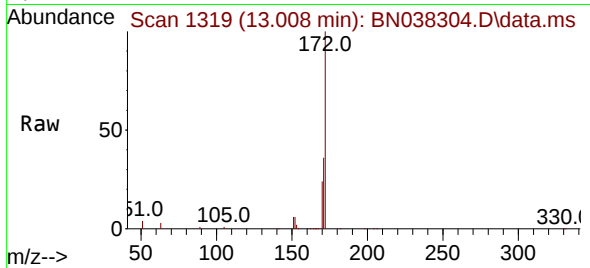




#15
2-Fluorobiphenyl
Concen: 4.719 ng
RT: 13.008 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

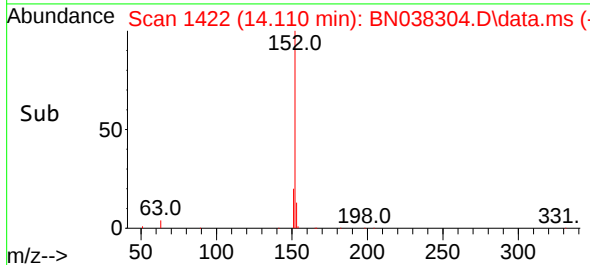
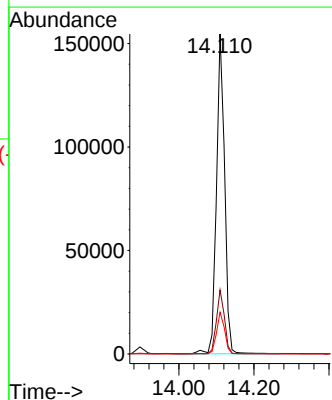
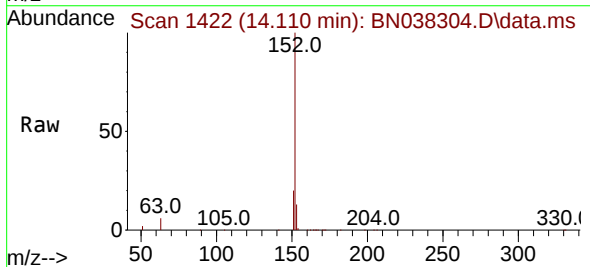
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

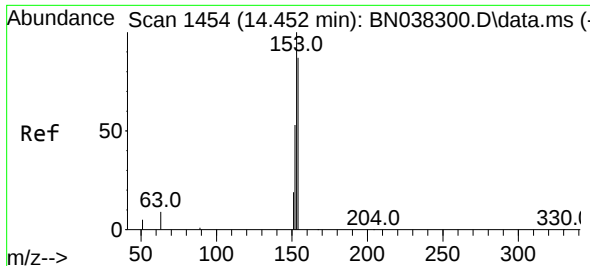
Tgt Ion:172 Resp: 203375
Ion Ratio Lower Upper
172 100
171 36.0 28.6 42.8
170 24.3 19.3 28.9



#16
Acenaphthylene
Concen: 5.323 ng
RT: 14.110 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

Tgt Ion:152 Resp: 233854
Ion Ratio Lower Upper
152 100
151 19.6 15.4 23.2
153 13.0 10.2 15.4

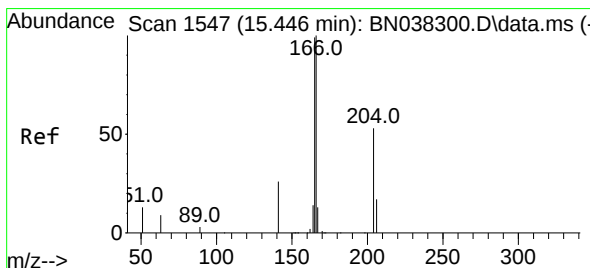
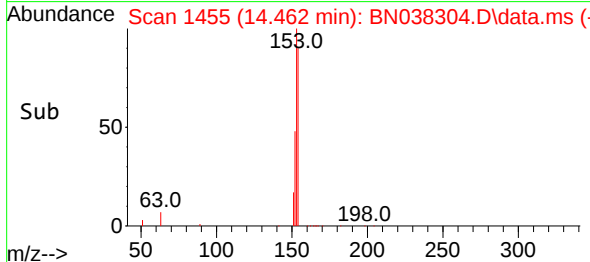
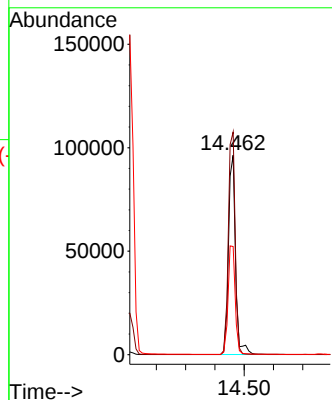
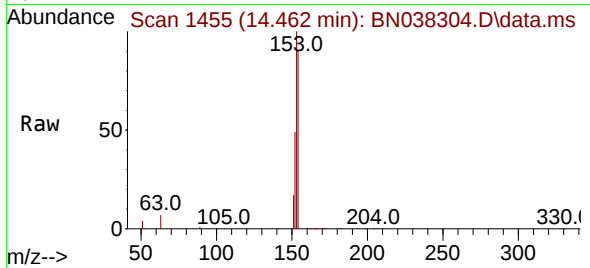




#17
Acenaphthene
Concen: 5.225 ng
RT: 14.462 min Scan# 1455
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

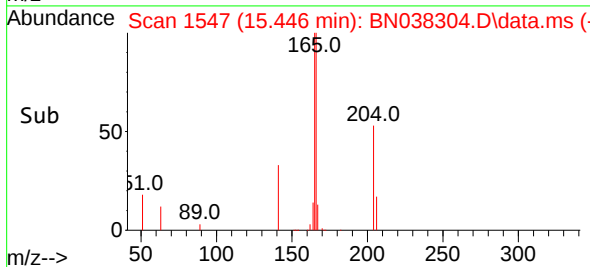
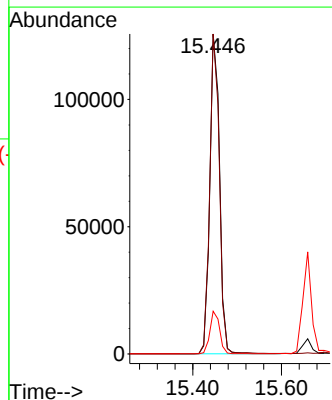
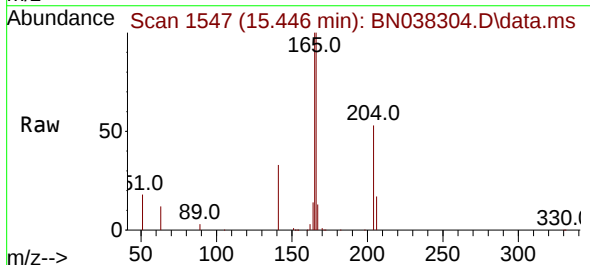
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

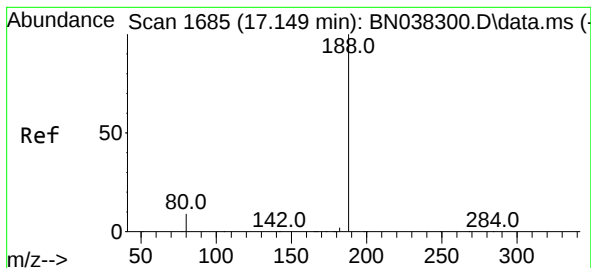
Tgt Ion:154 Resp: 159912
Ion Ratio Lower Upper
154 100
153 108.9 89.8 134.8
152 55.4 47.5 71.3



#18
Fluorene
Concen: 5.116 ng
RT: 15.446 min Scan# 1547
Delta R.T. -0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

Tgt Ion:166 Resp: 201458
Ion Ratio Lower Upper
166 100
165 98.0 80.2 120.4
167 13.2 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.148 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN038304.D

Acq: 10 Dec 2025 13:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

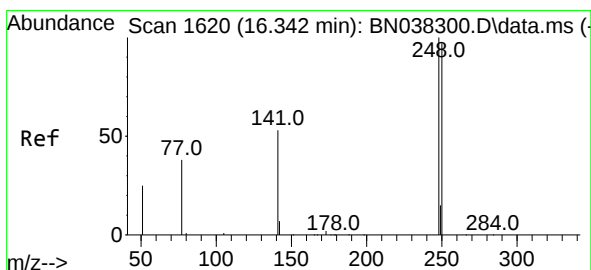
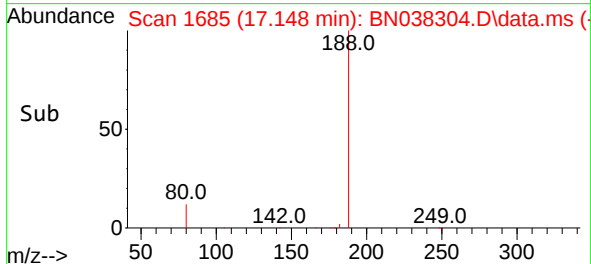
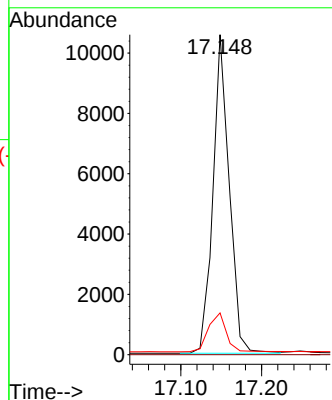
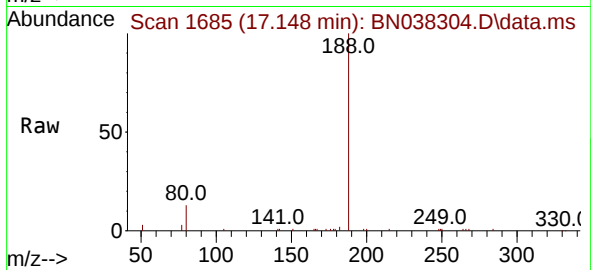
Tgt Ion:188 Resp: 14791

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.1 7.4 11.0#



#21

4-Bromophenyl-phenylether

Concen: 5.358 ng

RT: 16.342 min Scan# 1620

Delta R.T. -0.000 min

Lab File: BN038304.D

Acq: 10 Dec 2025 13:30

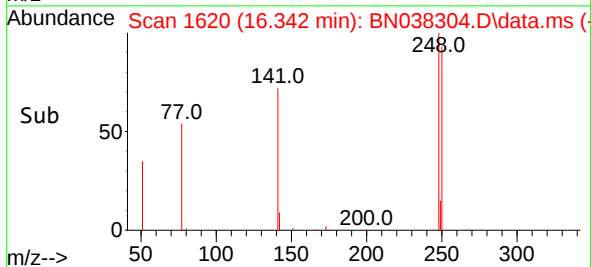
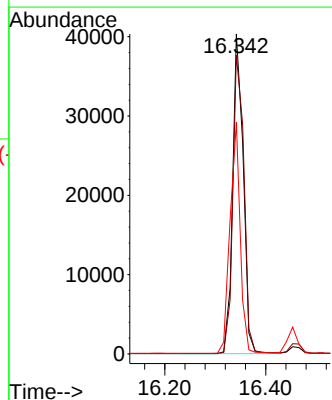
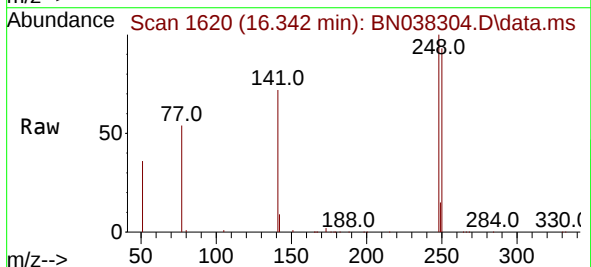
Tgt Ion:248 Resp: 58800

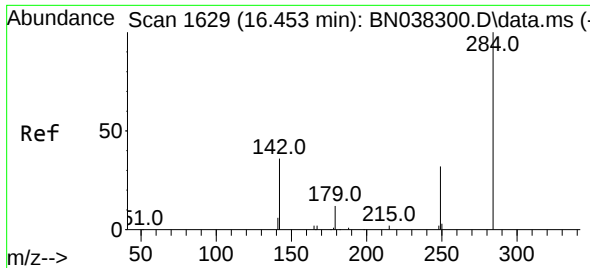
Ion Ratio Lower Upper

248 100

250 93.4 78.2 117.2

141 72.4 43.7 65.5#

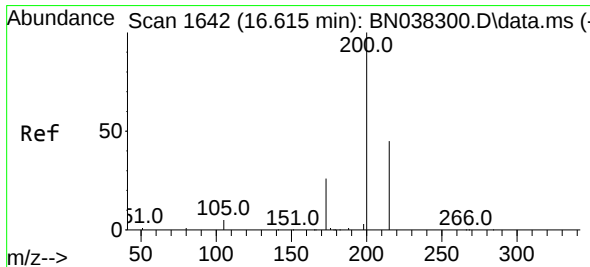
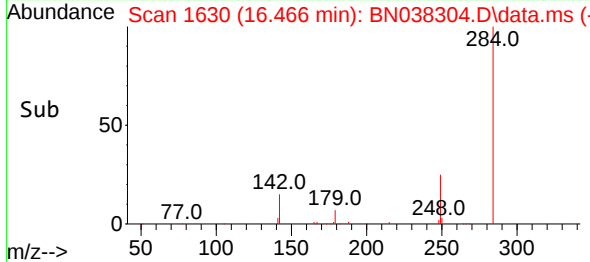
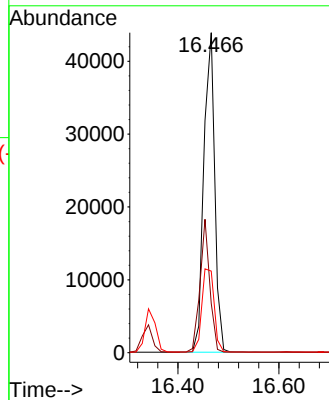
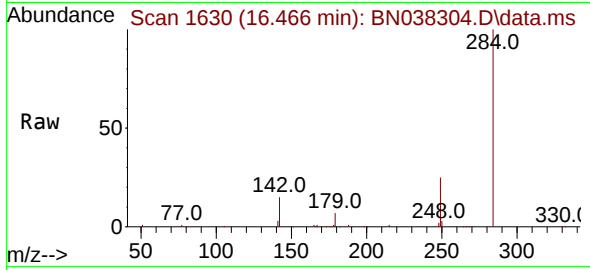




#22
Hexachlorobenzene
Concen: 5.008 ng
RT: 16.466 min Scan# 1630
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

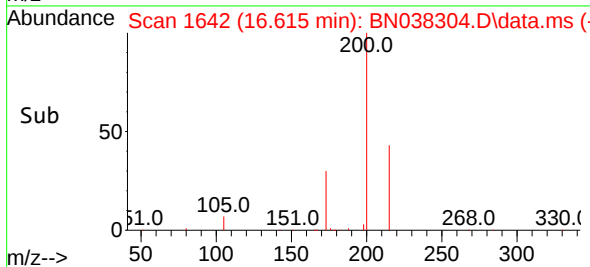
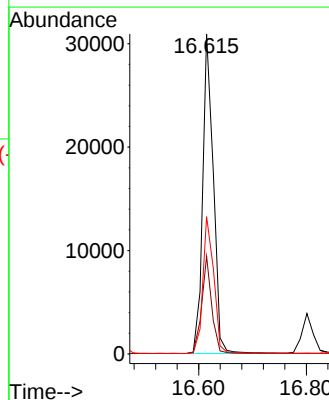
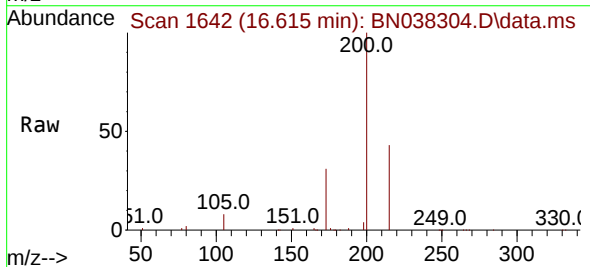
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

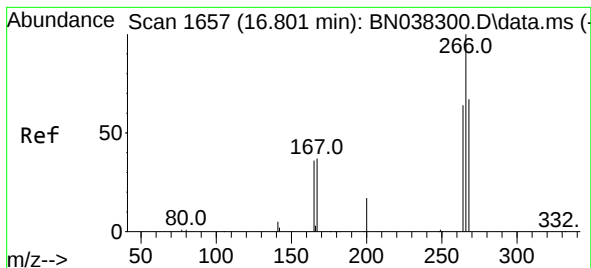
Tgt Ion:284 Resp: 66067
Ion Ratio Lower Upper
284 100
142 37.3 29.5 44.3
249 29.4 23.7 35.5



#23
Atrazine
Concen: 5.662 ng
RT: 16.615 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

Tgt Ion:200 Resp: 42381
Ion Ratio Lower Upper
200 100
173 30.6 22.1 33.1
215 42.9 37.4 56.2





#24

Pentachlorophenol

Concen: 6.248 ng

RT: 16.801 min Scan# 1657

Delta R.T. 0.000 min

Lab File: BN038304.D

Acq: 10 Dec 2025 13:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

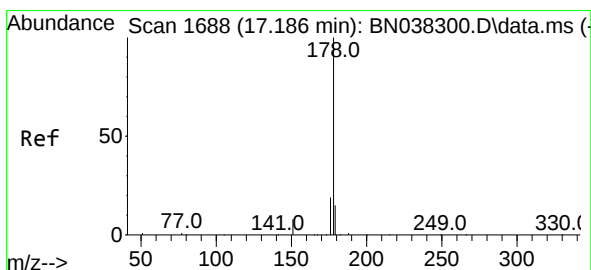
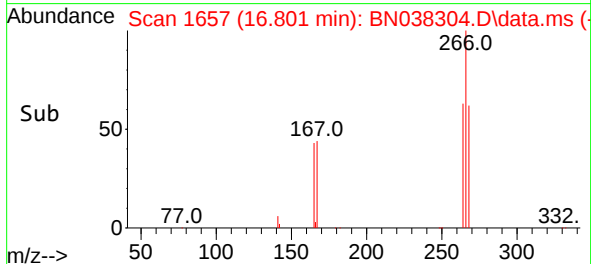
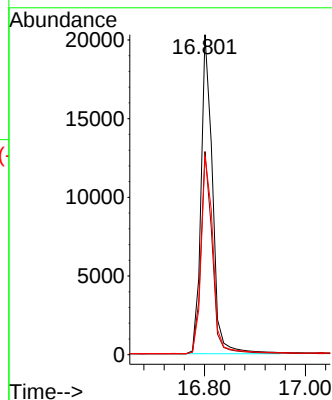
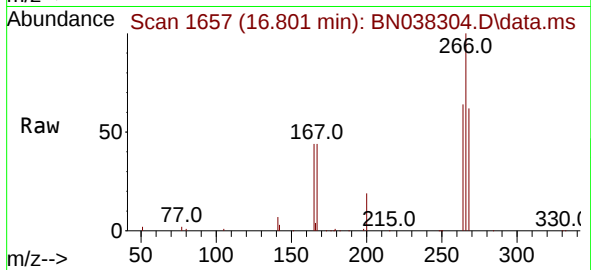
Tgt Ion:266 Resp: 32164

Ion Ratio Lower Upper

266 100

264 62.8 50.2 75.2

268 64.3 52.6 78.8



#25

Phenanthrene

Concen: 5.231 ng

RT: 17.186 min Scan# 1688

Delta R.T. 0.000 min

Lab File: BN038304.D

Acq: 10 Dec 2025 13:30

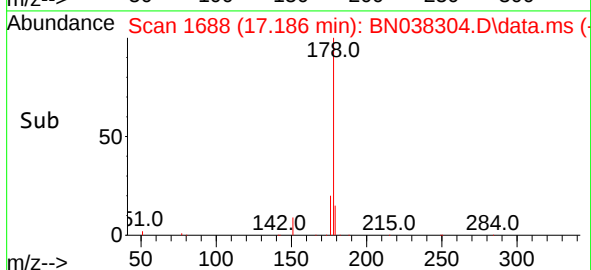
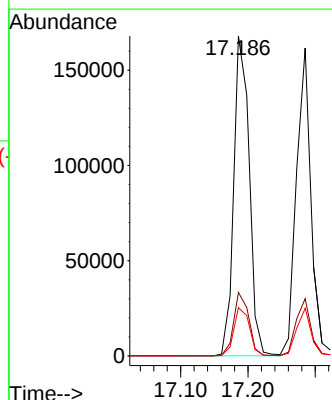
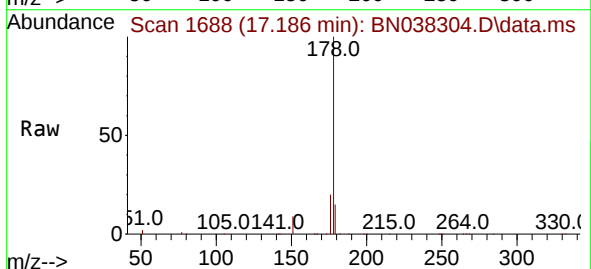
Tgt Ion:178 Resp: 269284

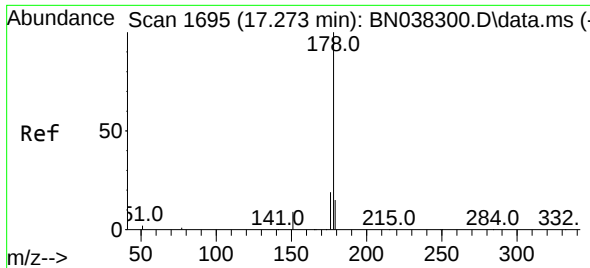
Ion Ratio Lower Upper

178 100

176 19.4 15.5 23.3

179 15.2 12.2 18.2

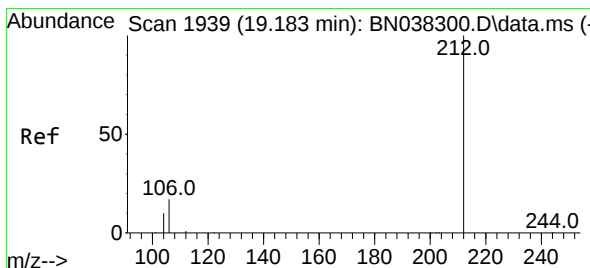
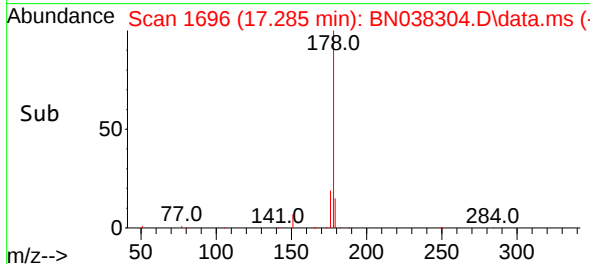
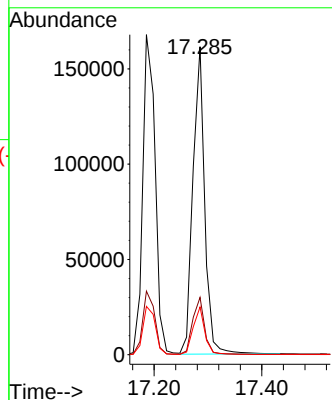
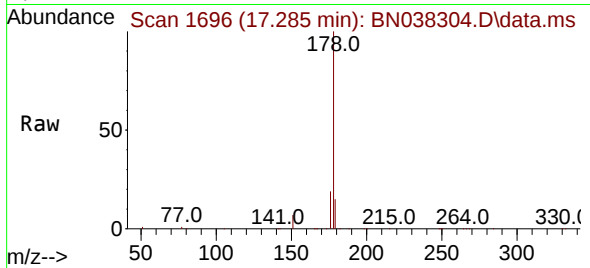




#26
 Anthracene
 Concen: 5.527 ng
 RT: 17.285 min Scan# 1696
 Delta R.T. 0.000 min
 Lab File: BN038304.D
 Acq: 10 Dec 2025 13:30

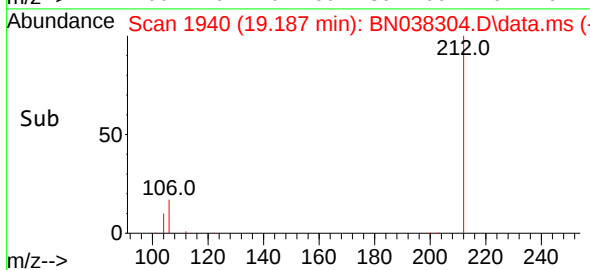
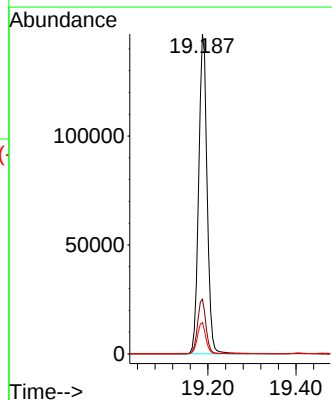
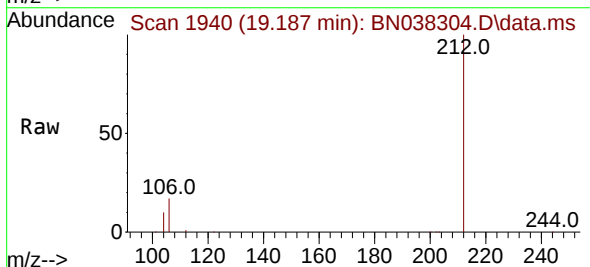
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

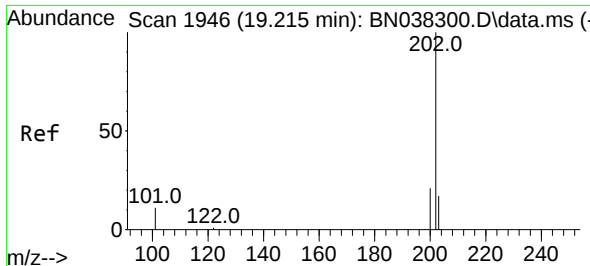
Tgt Ion:178 Resp: 245335
 Ion Ratio Lower Upper
 178 100
 176 18.8 15.1 22.7
 179 15.3 12.0 18.0



#27
 Fluoranthene-d10
 Concen: 5.322 ng
 RT: 19.187 min Scan# 1940
 Delta R.T. 0.000 min
 Lab File: BN038304.D
 Acq: 10 Dec 2025 13:30

Tgt Ion:212 Resp: 194683
 Ion Ratio Lower Upper
 212 100
 106 17.1 13.7 20.5
 104 9.7 7.8 11.8

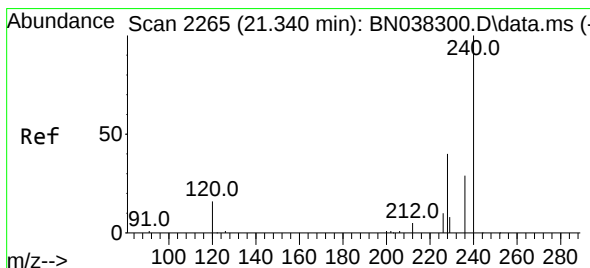
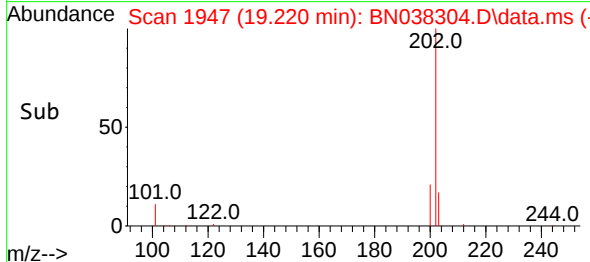
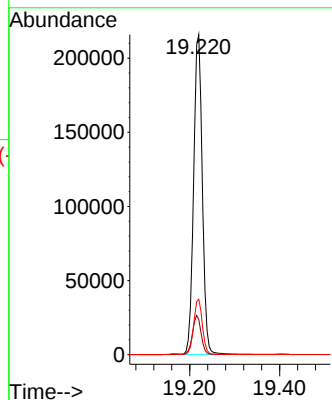
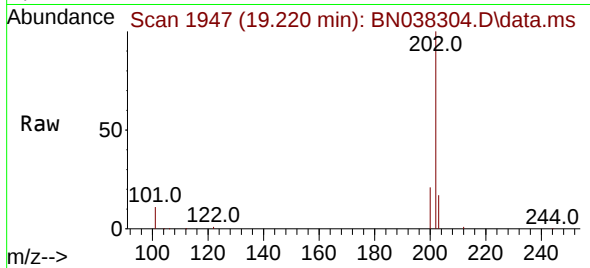




#28
Fluoranthene
Concen: 5.292 ng
RT: 19.220 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

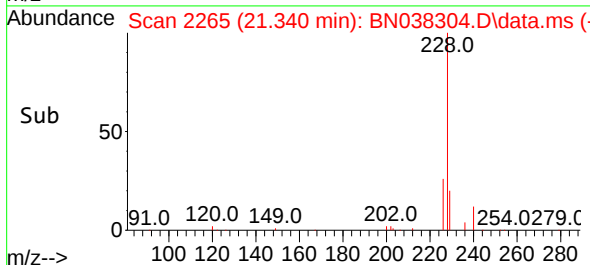
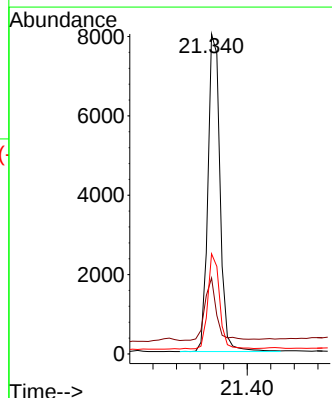
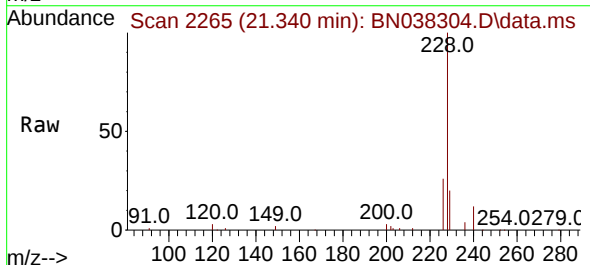
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

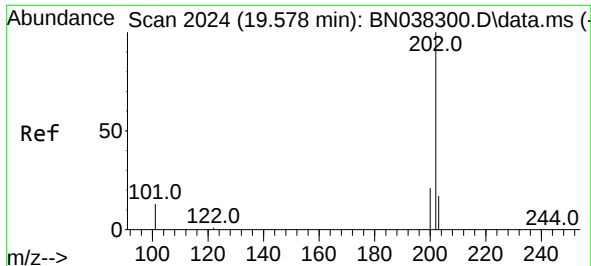
Tgt Ion:202 Resp: 289557
Ion Ratio Lower Upper
202 100
101 12.3 9.6 14.4
203 17.2 13.5 20.3



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.340 min Scan# 2265
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

Tgt Ion:240 Resp: 11438
Ion Ratio Lower Upper
240 100
120 23.8 15.4 23.2#
236 31.3 23.9 35.9

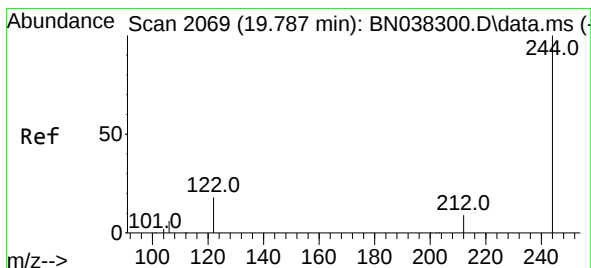
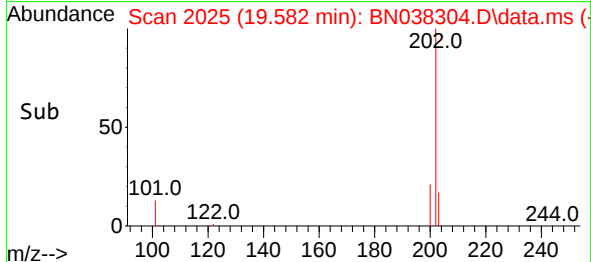
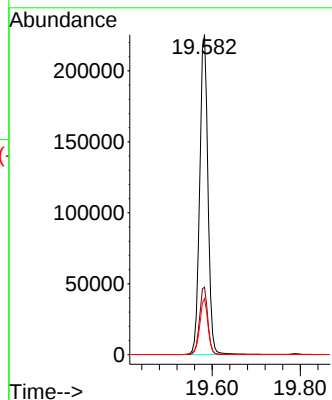
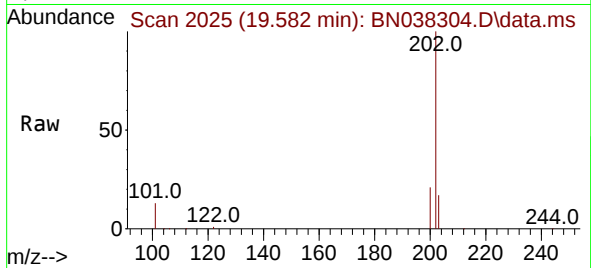




#30
Pyrene
Concen: 5.172 ng
RT: 19.582 min Scan# 2070
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

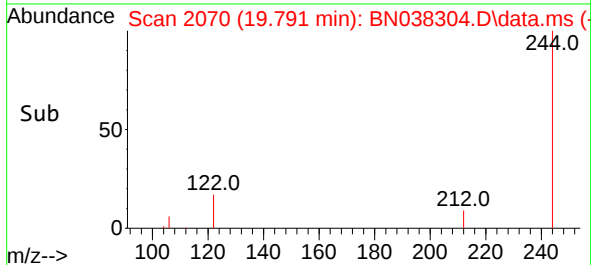
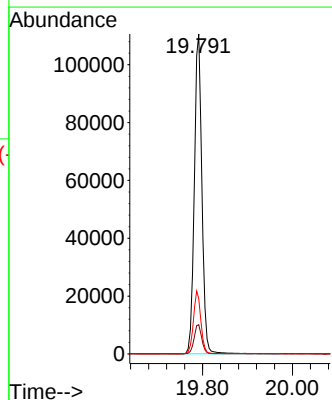
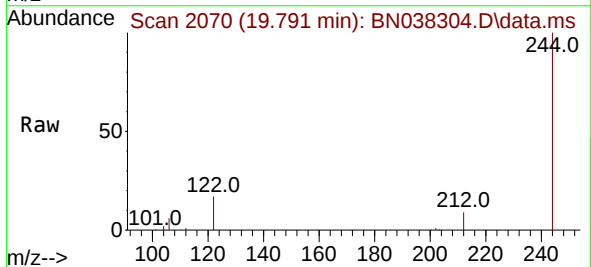
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

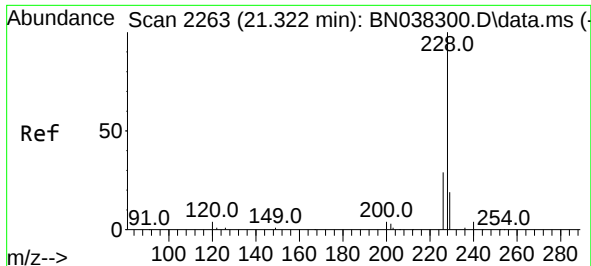
Tgt Ion:202 Resp: 291237
Ion Ratio Lower Upper
202 100
200 21.3 16.9 25.3
203 17.7 14.2 21.2



#31
Terphenyl-d14
Concen: 5.061 ng
RT: 19.791 min Scan# 2070
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

Tgt Ion:244 Resp: 129183
Ion Ratio Lower Upper
244 100
212 9.1 7.9 11.9
122 17.2 15.0 22.6

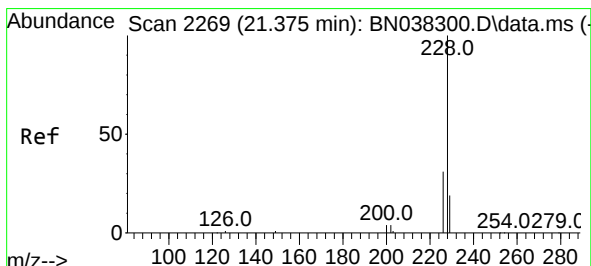
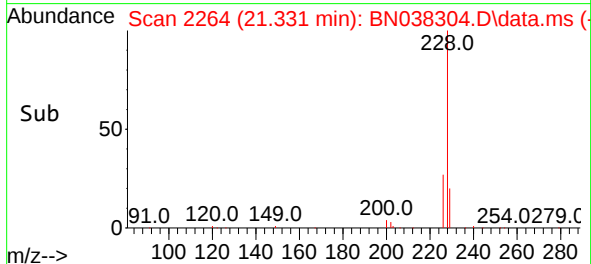
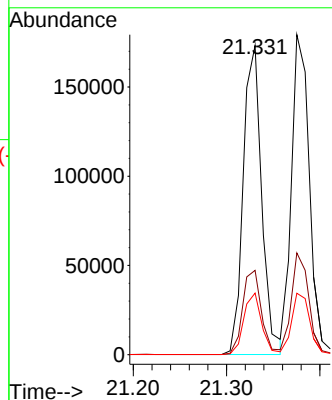
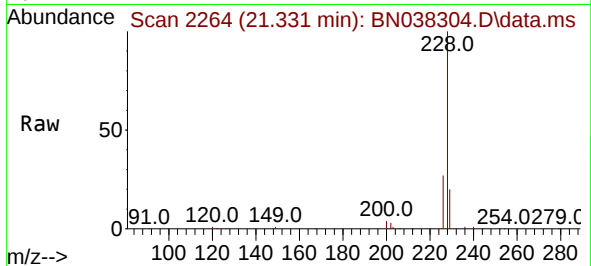




#32
Benzo(a)anthracene
Concen: 5.412 ng
RT: 21.331 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

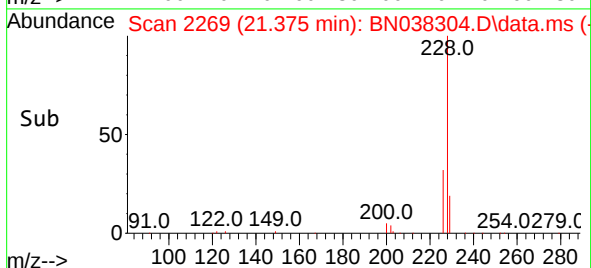
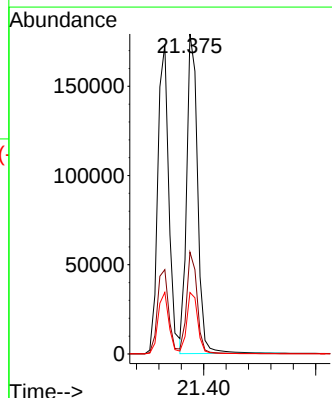
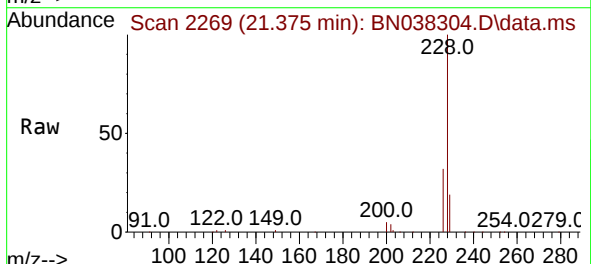
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

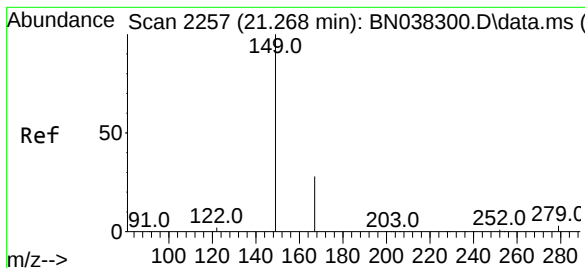
Tgt Ion:228 Resp: 239112
Ion Ratio Lower Upper
228 100
226 27.3 23.3 34.9
229 19.9 15.7 23.5



#33
Chrysene
Concen: 4.987 ng
RT: 21.375 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

Tgt Ion:228 Resp: 242638
Ion Ratio Lower Upper
228 100
226 31.8 25.0 37.4
229 19.2 15.5 23.3

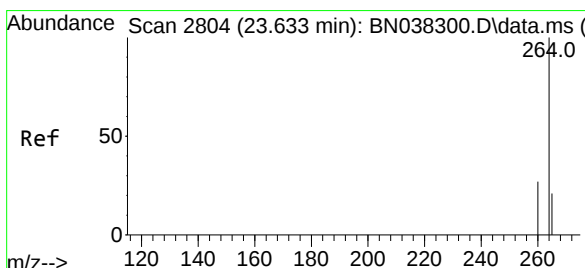
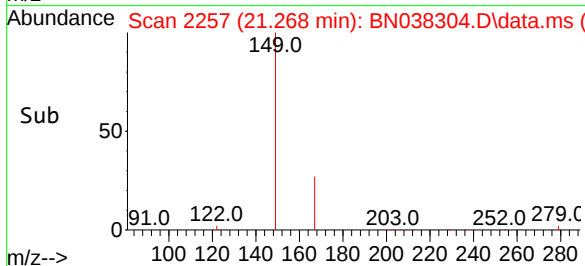
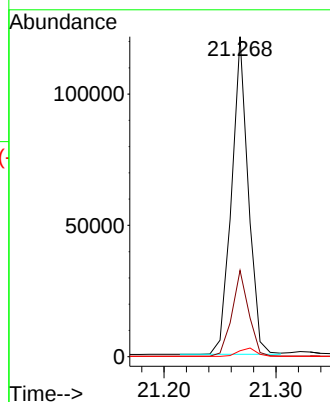
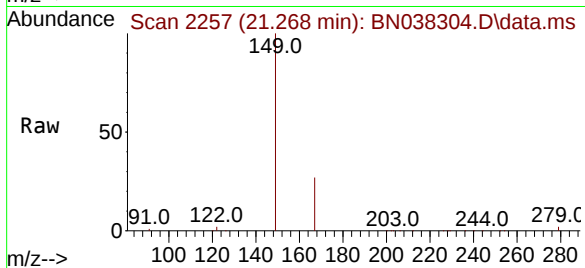




#34
Bis(2-ethylhexyl)phthalate
Concen: 5.186 ng
RT: 21.268 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

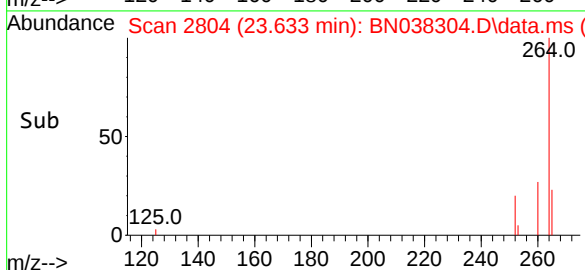
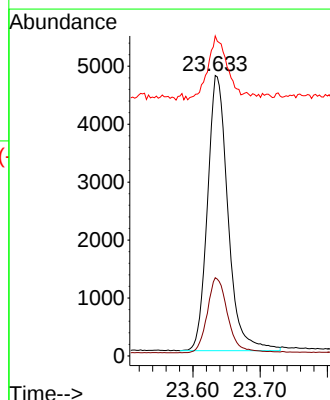
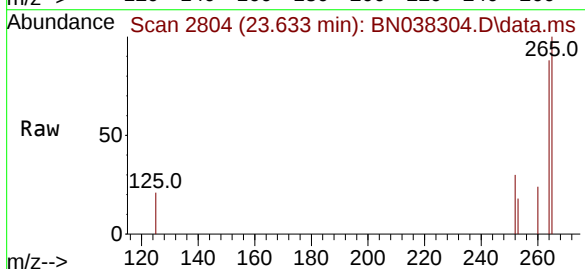
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

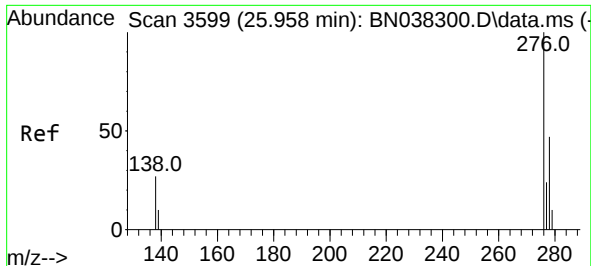
Tgt Ion:149 Resp: 125703
Ion Ratio Lower Upper
149 100
167 26.9 21.4 32.0
279 2.9 2.4 3.6



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.633 min Scan# 2804
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

Tgt Ion:264 Resp: 10064
Ion Ratio Lower Upper
264 100
260 27.9 22.2 33.2
265 114.1 80.2 120.2

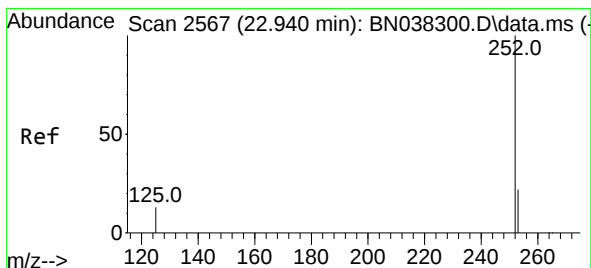
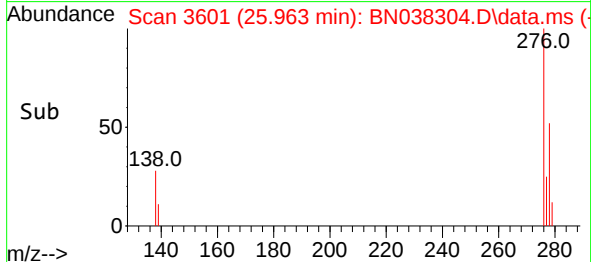
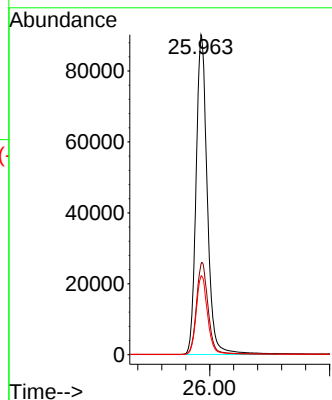
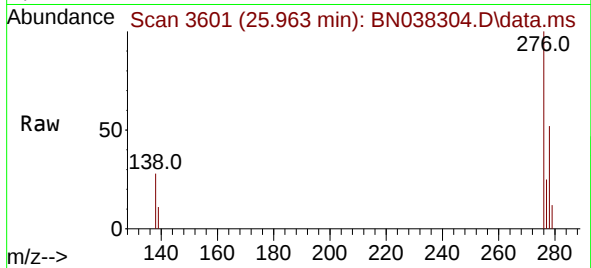




#36
 Indeno(1,2,3-cd)pyrene
 Concen: 5.489 ng
 RT: 25.963 min Scan# 30
 Delta R.T. 0.000 min
 Lab File: BN038304.D
 Acq: 10 Dec 2025 13:30

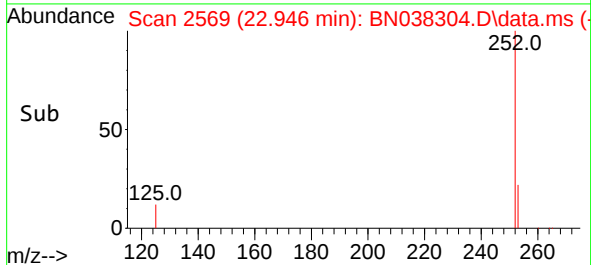
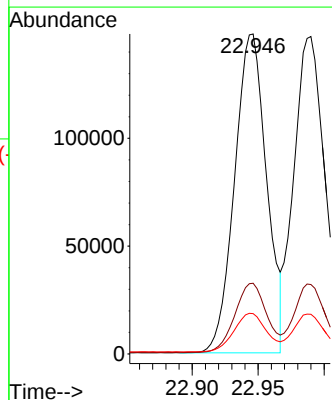
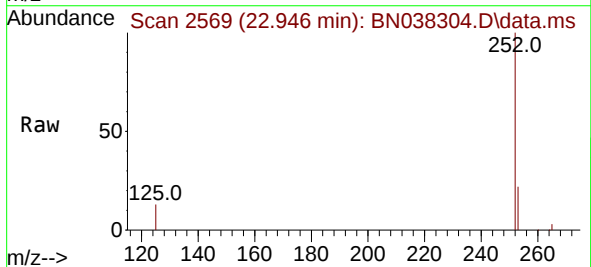
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

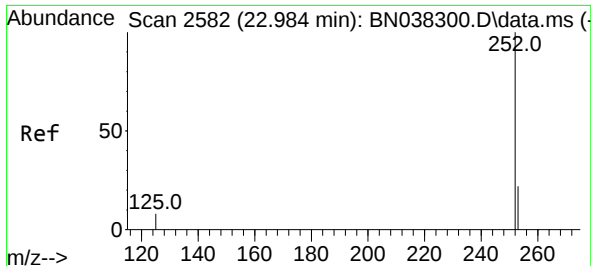
Tgt Ion:276 Resp: 293099
 Ion Ratio Lower Upper
 276 100
 138 29.5 23.6 35.4
 277 24.9 19.7 29.5



#37
 Benzo(b)fluoranthene
 Concen: 5.399 ng
 RT: 22.946 min Scan# 2569
 Delta R.T. 0.000 min
 Lab File: BN038304.D
 Acq: 10 Dec 2025 13:30

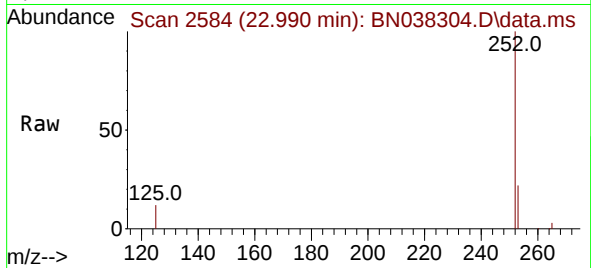
Tgt Ion:252 Resp: 249557
 Ion Ratio Lower Upper
 252 100
 253 22.1 21.1 31.7
 125 12.6 16.4 24.6#



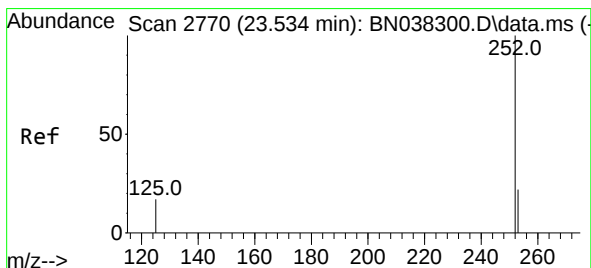
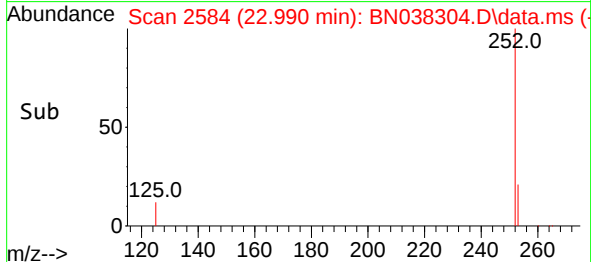
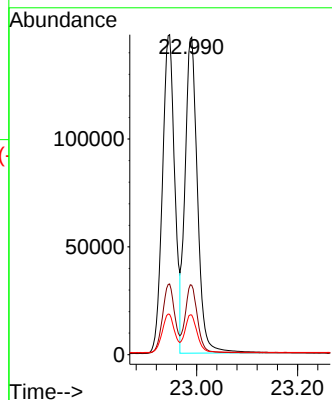


#38
Benzo(k)fluoranthene
Concen: 5.444 ng
RT: 22.990 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

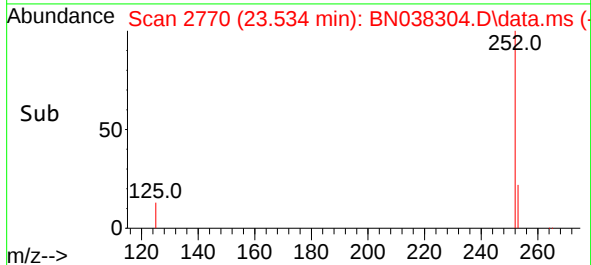
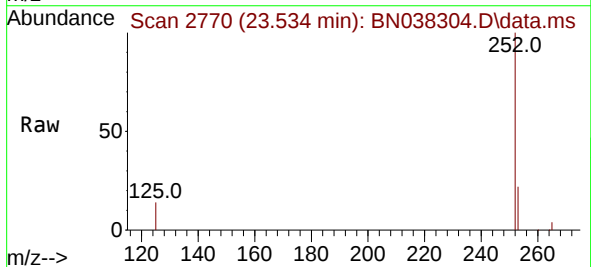
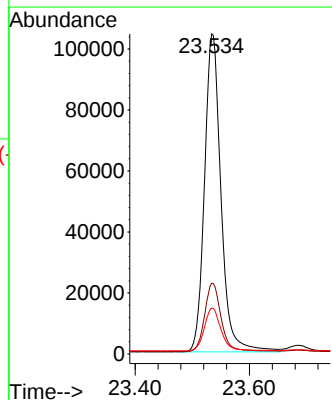


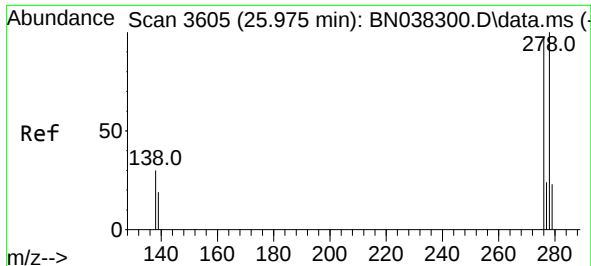
Tgt Ion:252 Resp: 250888
Ion Ratio Lower Upper
252 100
253 21.9 21.4 32.0
125 12.5 16.2 24.2#



#39
Benzo(a)pyrene
Concen: 5.530 ng
RT: 23.534 min Scan# 2770
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

Tgt Ion:252 Resp: 209188
Ion Ratio Lower Upper
252 100
253 22.1 23.3 34.9#
125 14.3 22.4 33.6#

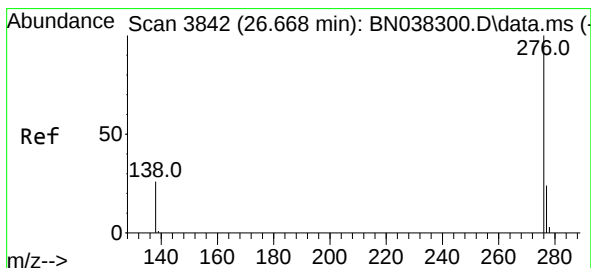
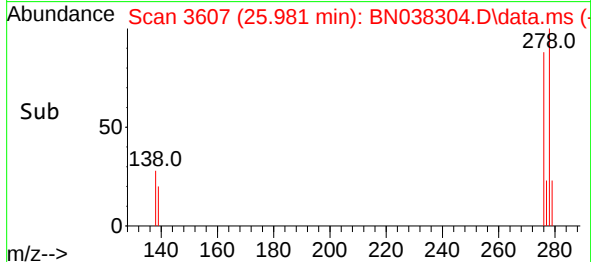
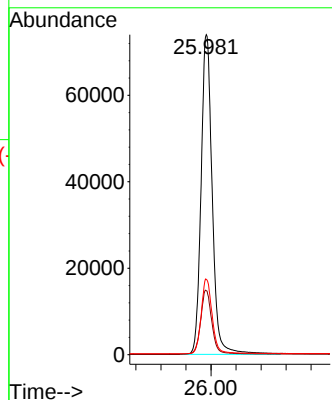
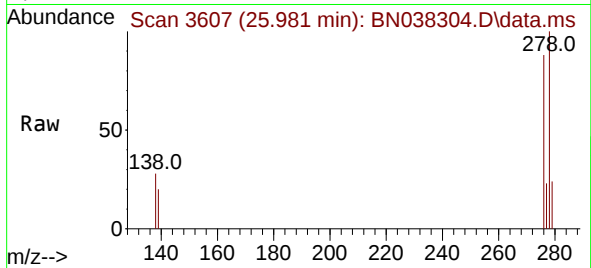




#40
Dibenzo(a,h)anthracene
Concen: 5.567 ng
RT: 25.981 min Scan# 3607
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:278 Resp: 229223
Ion Ratio Lower Upper
278 100
139 20.0 17.8 26.8
279 23.6 21.3 31.9



#41
Benzo(g,h,i)perylene
Concen: 5.369 ng
RT: 26.677 min Scan# 3845
Delta R.T. 0.000 min
Lab File: BN038304.D
Acq: 10 Dec 2025 13:30

Tgt Ion:276 Resp: 247112
Ion Ratio Lower Upper
276 100
277 23.7 20.0 30.0
138 25.9 21.8 32.6

