

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061925\
 Data File : BN037313.D
 Acq On : 18 Jun 2025 14:06
 Operator : RC/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Jun 18 18:31:56 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 18 18:27:59 2025
 Response via : Initial Calibration

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

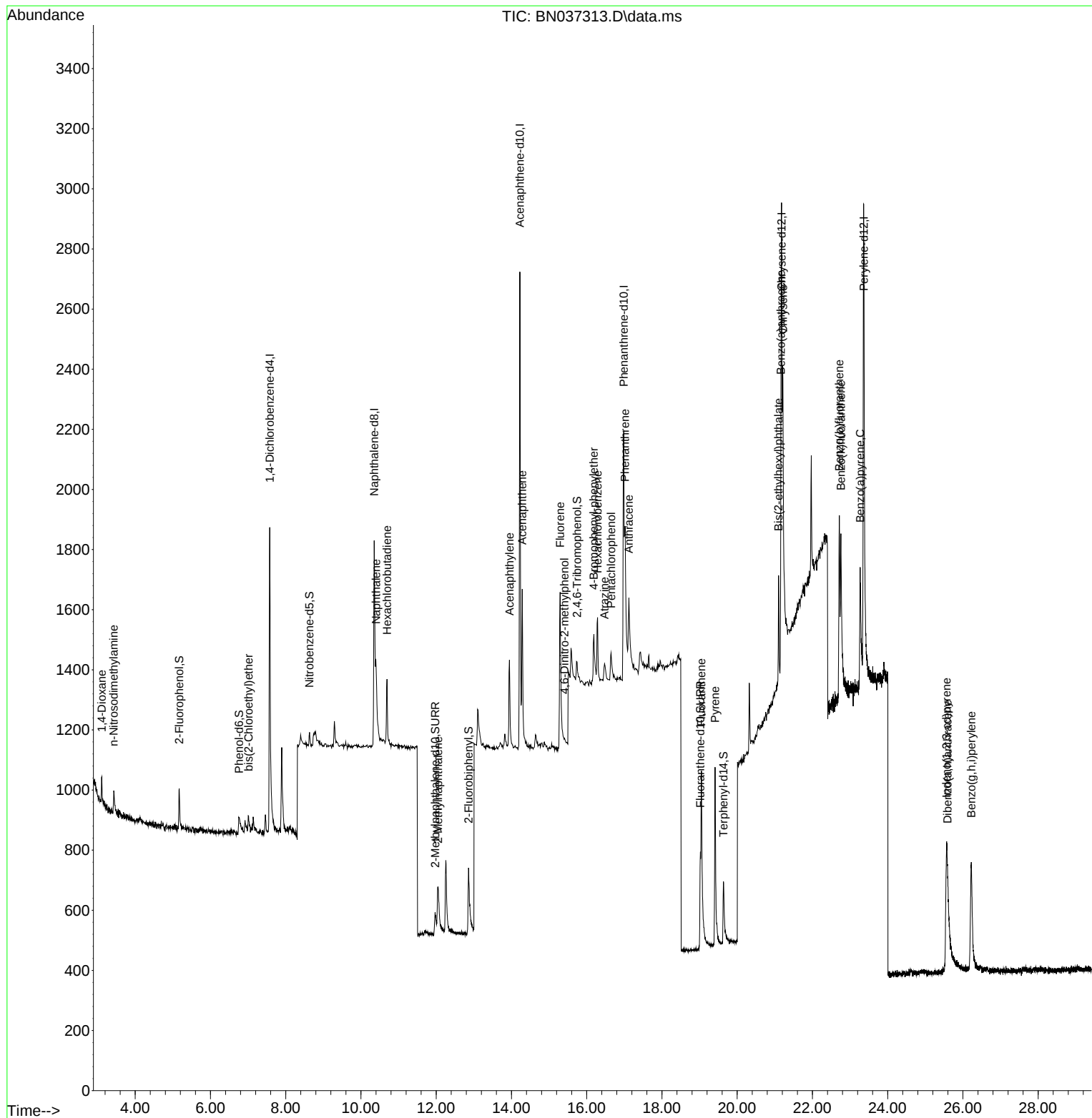
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	709	0.400	ng	0.00
7) Naphthalene-d8	10.351	136	1443	0.400	ng	# 0.00
13) Acenaphthene-d10	14.224	164	1078	0.400	ng	0.00
19) Phenanthrene-d10	16.984	188	2152	0.400	ng	# 0.01
29) Chrysene-d12	21.179	240	2320	0.400	ng	0.00
35) Perylene-d12	23.362	264	2618	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.170	112	129	0.100	ng	0.00
5) Phenol-d6	6.759	99	90	0.071	ng	0.00
8) Nitrobenzene-d5	8.632	82	60	0.051	ng	-0.10
11) 2-Methylnaphthalene-d10	11.970	152	210	0.090	ng	0.02
14) 2,4,6-Tribromophenol	15.742	330	70	0.090	ng	0.02
15) 2-Fluorobiphenyl	12.858	172	417	0.088	ng	0.01
27) Fluoranthene-d10	19.021	212	688	0.101	ng	0.00
31) Terphenyl-d14	19.635	244	481	0.090	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.111	88	78	0.123	ng	# 94
3) n-Nitrosodimethylamine	3.429	42	96	0.131	ng	# 78
6) bis(2-Chloroethyl)ether	7.011	93	48	0.044	ng	# 53
9) Naphthalene	10.404	128	369	0.099	ng	# 56
10) Hexachlorobutadiene	10.692	225	204	0.108	ng	# 99
12) 2-Methylnaphthalene	12.046	142	214	0.081	ng	# 89
16) Acenaphthylene	13.946	152	452	0.100	ng	97
17) Acenaphthene	14.288	154	297	0.099	ng	94
18) Fluorene	15.293	166	392	0.092	ng	94
20) 4,6-Dinitro-2-methylph...	15.410	198	19	0.029	ng	# 34
21) 4-Bromophenyl-phenylether	16.189	248	177	0.099	ng	# 88
22) Hexachlorobenzene	16.288	284	196	0.105	ng	95
23) Atrazine	16.475	200	133	0.095	ng	# 63
24) Pentachlorophenol	16.648	266	111	0.107	ng	96
25) Phenanthrene	17.021	178	592	0.098	ng	98
26) Anthracene	17.120	178	513	0.090	ng	97
28) Fluoranthene	19.049	202	852	0.101	ng	99
30) Pyrene	19.412	202	868	0.098	ng	99
32) Benzo(a)anthracene	21.162	228	618	0.083	ng	# 83
33) Chrysene	21.215	228	1070	0.112	ng	# 89
34) Bis(2-ethylhexyl)phtha...	21.099	149	403	0.132	ng	# 98
36) Indeno(1,2,3-cd)pyrene	25.564	276	894	0.081	ng	# 94
37) Benzo(b)fluoranthene	22.713	252	830	0.091	ng	# 60
38) Benzo(k)fluoranthene	22.754	252	935	0.093	ng	# 62
39) Benzo(a)pyrene	23.269	252	795	0.094	ng	# 53
40) Dibenzo(a,h)anthracene	25.590	278	651	0.074	ng	# 34
41) Benzo(g,h,i)perylene	26.222	276	961	0.095	ng	# 78

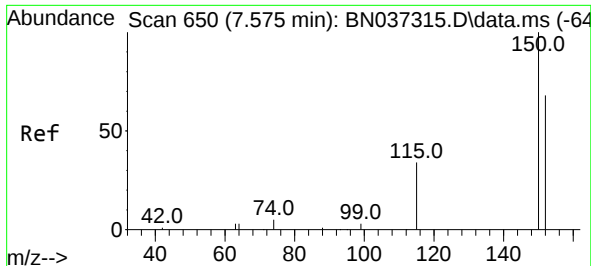
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061925\
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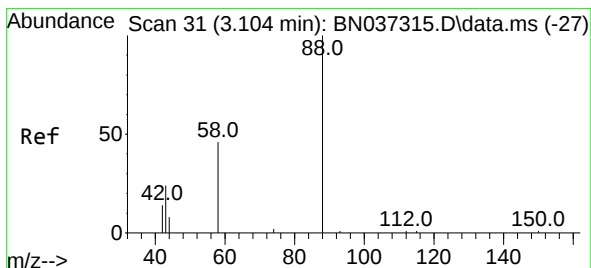
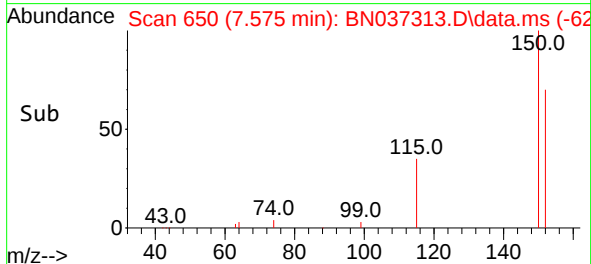
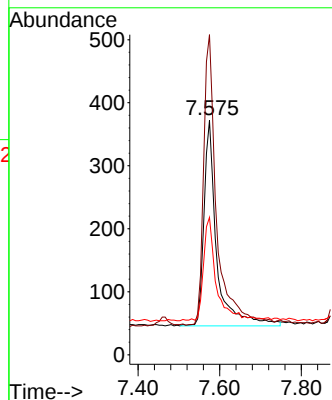
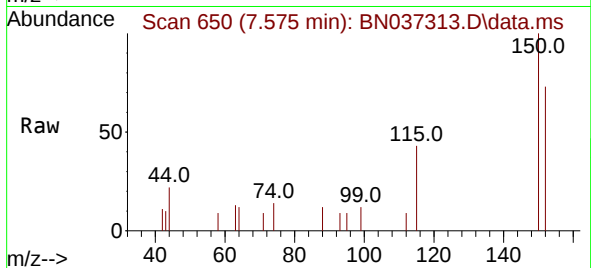




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.575 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN037313.D
 Acq: 18 Jun 2025 14:06

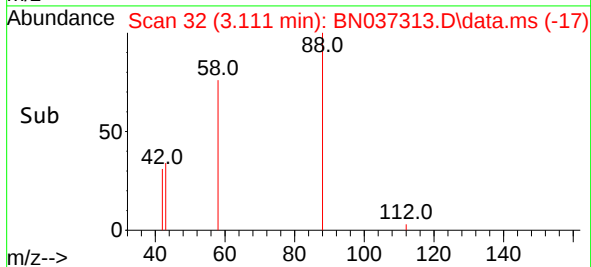
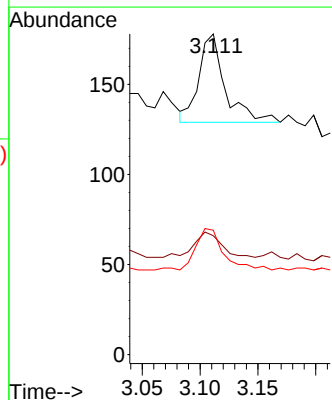
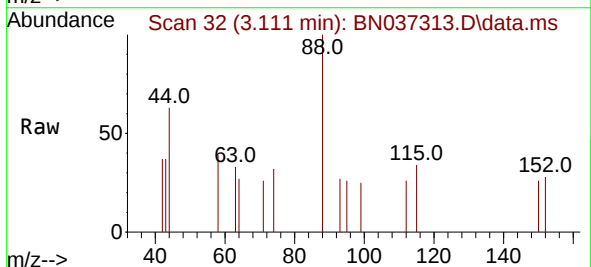
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

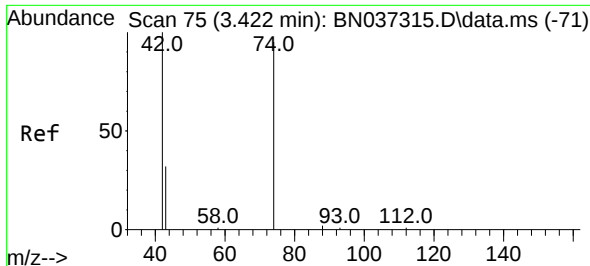
Tgt Ion:152 Resp: 709
 Ion Ratio Lower Upper
 152 100
 150 136.6 112.7 169.1
 115 58.6 45.9 68.9



#2
 1,4-Dioxane
 Concen: 0.123 ng
 RT: 3.111 min Scan# 32
 Delta R.T. 0.007 min
 Lab File: BN037313.D
 Acq: 18 Jun 2025 14:06

Tgt Ion: 88 Resp: 78
 Ion Ratio Lower Upper
 88 100
 43 32.1 21.0 31.6#
 58 50.0 38.0 57.0

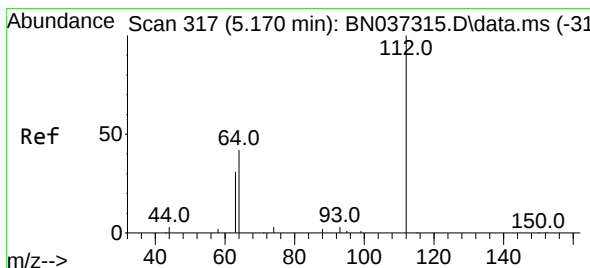
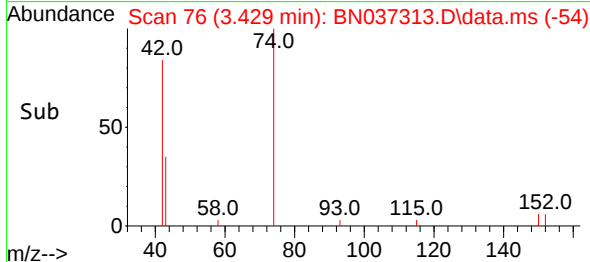
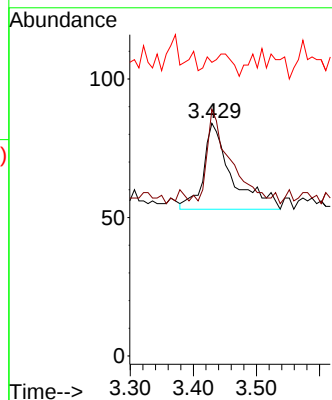
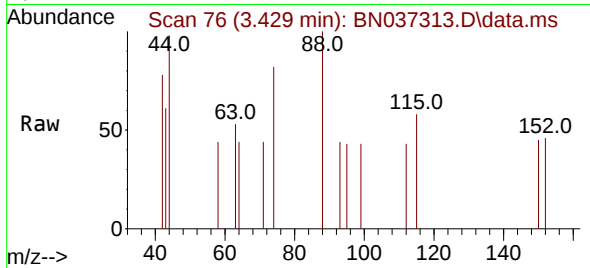




#3
n-Nitrosodimethylamine
Concen: 0.131 ng
RT: 3.429 min Scan# 75
Delta R.T. 0.007 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

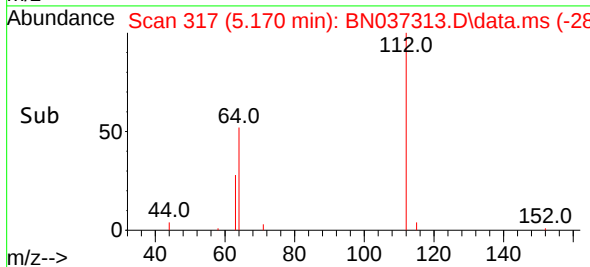
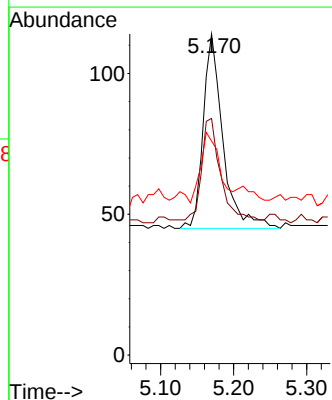
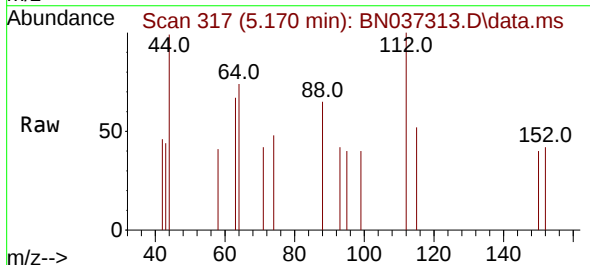
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

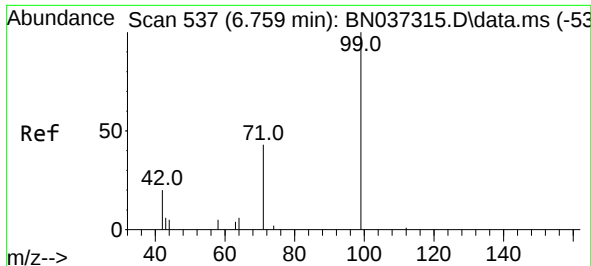
Tgt Ion: 42 Resp: 96
Ion Ratio Lower Upper
42 100
74 83.3 84.3 126.5#
44 19.8 5.0 7.4#



#4
2-Fluorophenol
Concen: 0.100 ng
RT: 5.170 min Scan# 317
Delta R.T. -0.000 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

Tgt Ion: 112 Resp: 129
Ion Ratio Lower Upper
112 100
64 53.5 38.7 58.1
63 34.1 26.4 39.6

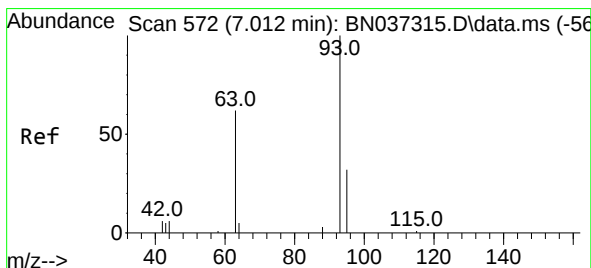
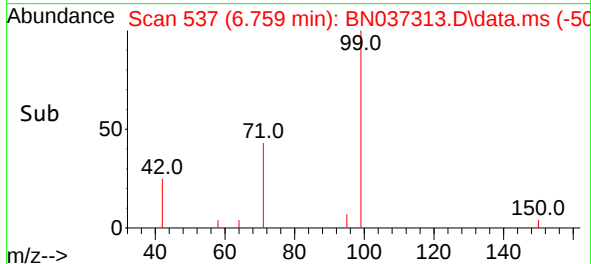
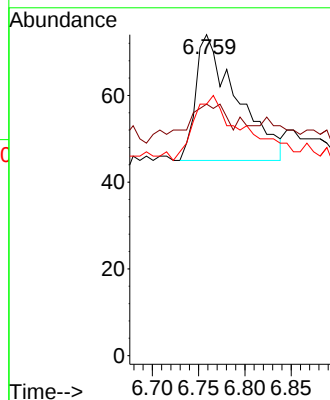
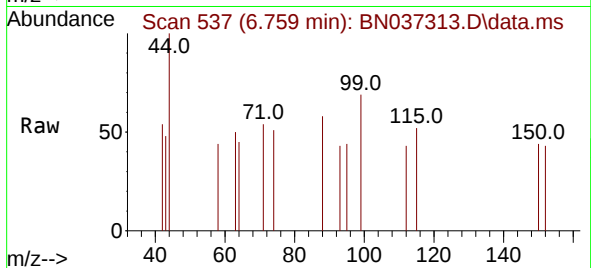




#5
Phenol-d6
Concen: 0.071 ng
RT: 6.759 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

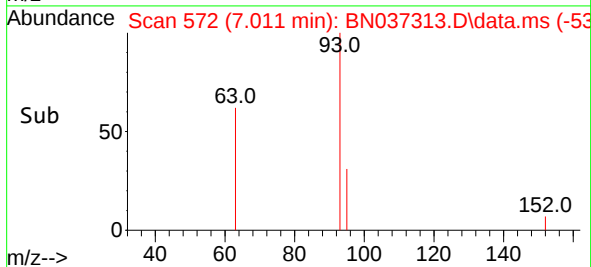
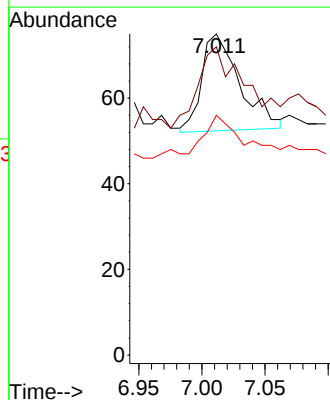
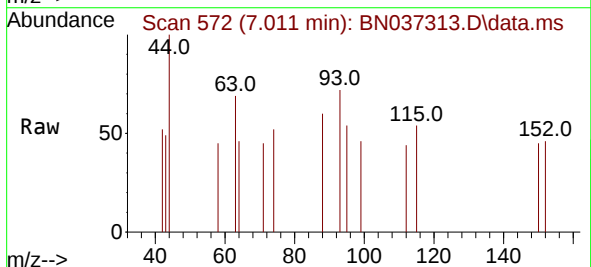
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

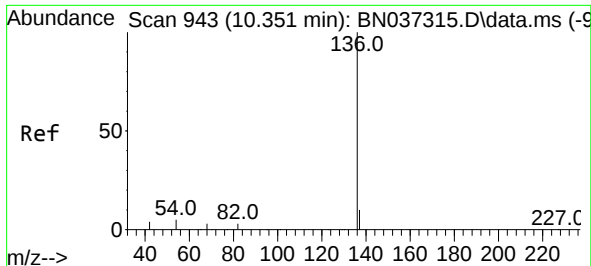
Tgt Ion: 99 Resp: 90
Ion Ratio Lower Upper
99 100
42 32.2 19.8 29.8#
71 63.3 42.6 64.0



#6
bis(2-Chloroethyl)ether
Concen: 0.044 ng
RT: 7.011 min Scan# 572
Delta R.T. -0.000 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

Tgt Ion: 93 Resp: 48
Ion Ratio Lower Upper
93 100
63 106.3 53.2 79.8#
95 58.3 27.3 40.9#

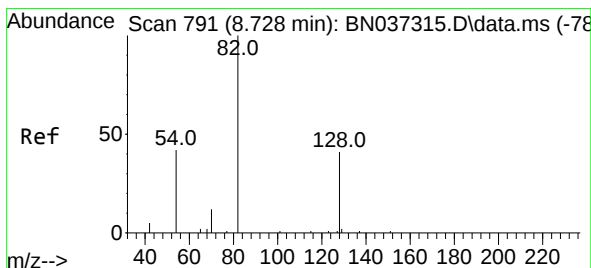
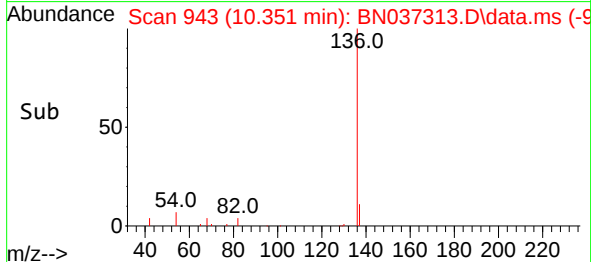
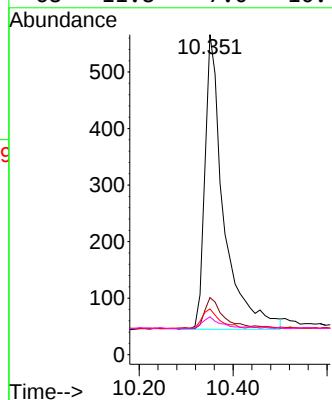
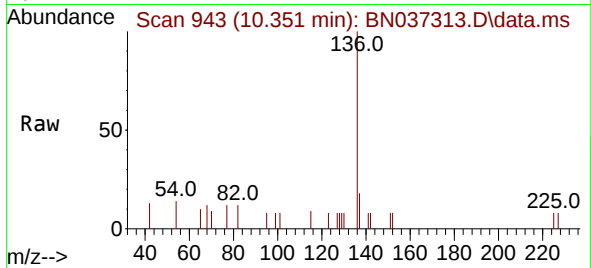




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.351 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

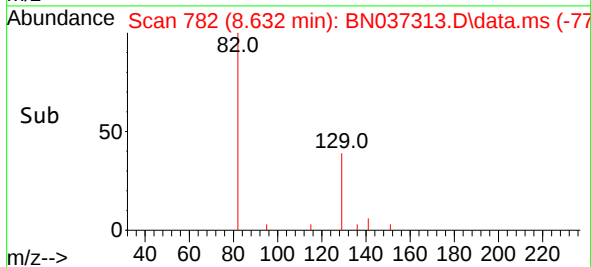
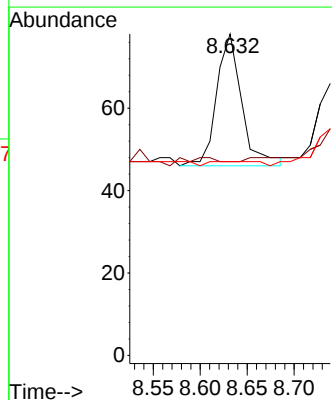
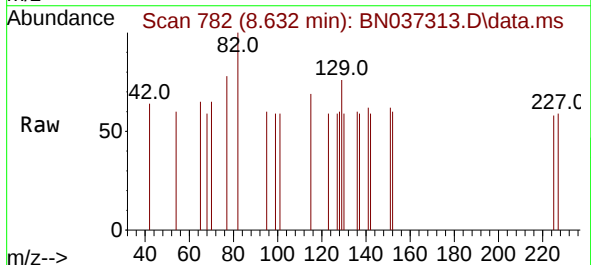
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

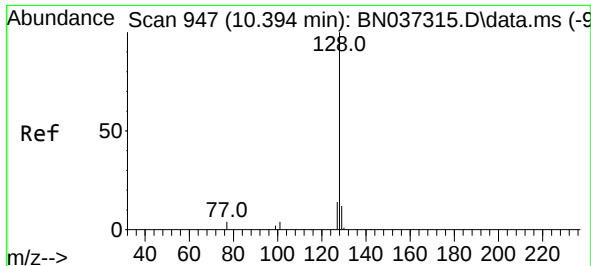
Tgt Ion:	136	Resp:	1443
Ion	Ratio	Lower	Upper
136	100		
137	17.8	12.2	18.2
54	14.3	8.8	13.2#
68	11.8	7.0	10.4#



#8
Nitrobenzene-d5
Concen: 0.051 ng
RT: 8.632 min Scan# 782
Delta R.T. -0.096 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

Tgt Ion:	82	Resp:	60
Ion	Ratio	Lower	Upper
82	100		
128	60.3	42.5	63.7
54	60.3	43.2	64.8

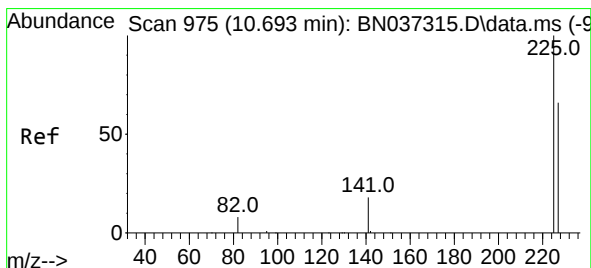
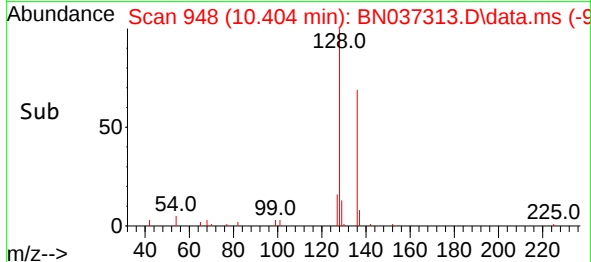
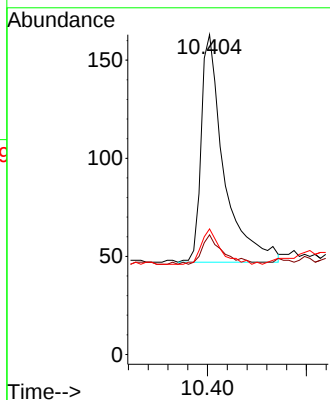
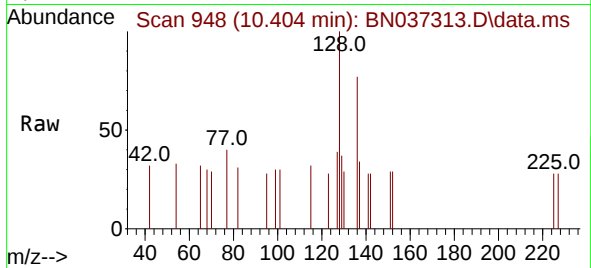




#9
Naphthalene
Concen: 0.099 ng
RT: 10.404 min Scan# 947
Delta R.T. 0.010 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

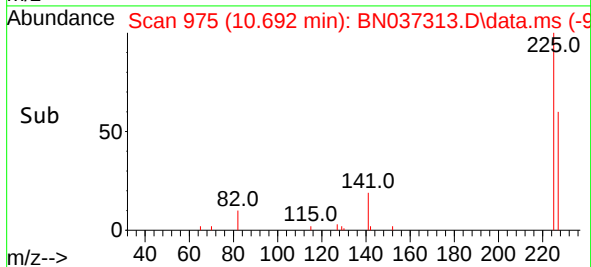
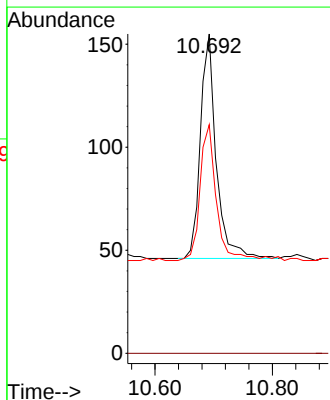
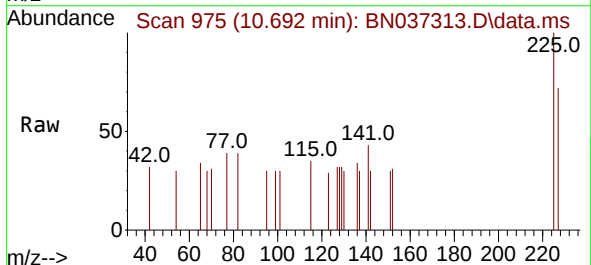
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

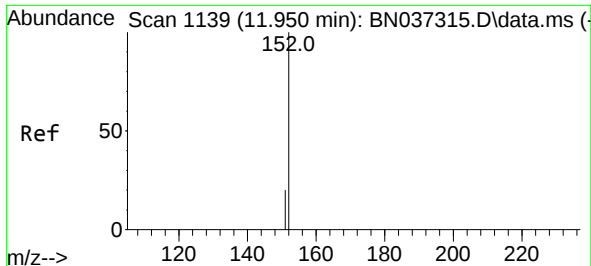
Tgt Ion:128 Resp: 369
Ion Ratio Lower Upper
128 100
129 37.4 14.0 21.0#
127 39.3 15.8 23.8#



#10
Hexachlorobutadiene
Concen: 0.108 ng
RT: 10.692 min Scan# 975
Delta R.T. -0.000 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

Tgt Ion:225 Resp: 204
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.3 50.3 75.5





#11

2-Methylnaphthalene-d10

Concen: 0.090 ng

RT: 11.970 min Scan# 1143

Delta R.T. 0.020 min

Lab File: BN037313.D

Acq: 18 Jun 2025 14:06

Instrument :

BNA_N

ClientSampleId :

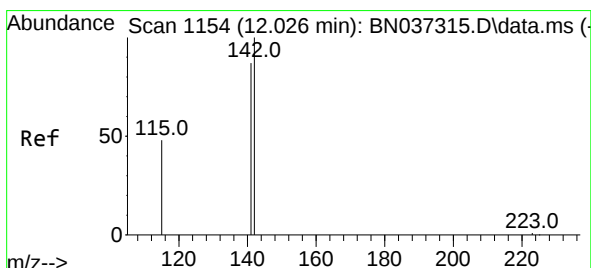
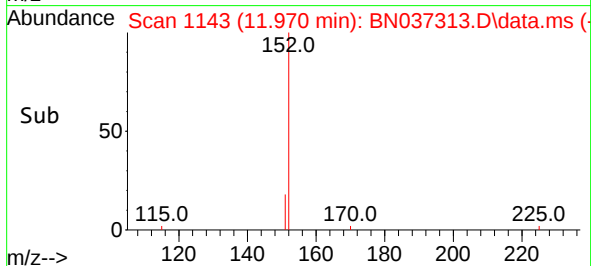
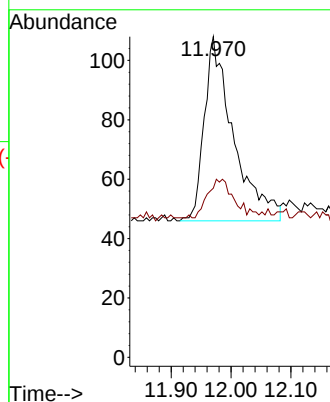
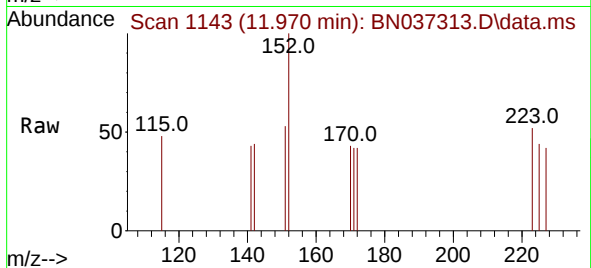
SSTDIC0.1

Tgt Ion:152 Resp: 210

Ion Ratio Lower Upper

152 100

151 19.0 17.4 26.0



#12

2-Methylnaphthalene

Concen: 0.081 ng

RT: 12.046 min Scan# 1158

Delta R.T. 0.020 min

Lab File: BN037313.D

Acq: 18 Jun 2025 14:06

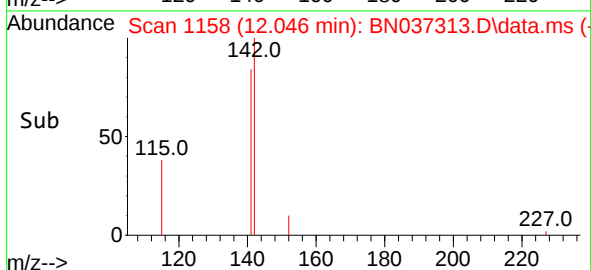
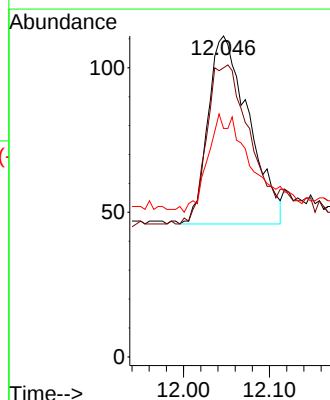
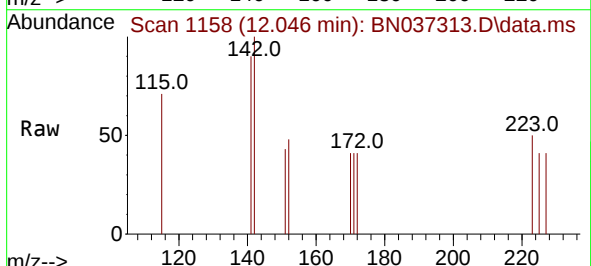
Tgt Ion:142 Resp: 214

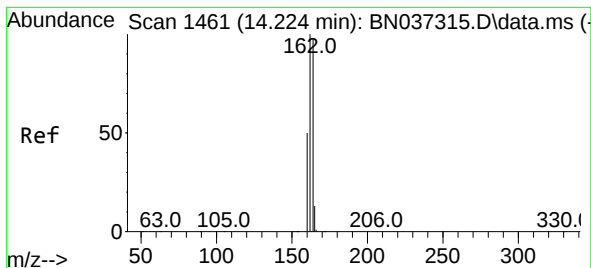
Ion Ratio Lower Upper

142 100

141 90.1 70.2 105.2

115 71.2 43.0 64.4#





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.224 min Scan# 1461

Delta R.T. -0.000 min

Lab File: BN037313.D

Acq: 18 Jun 2025 14:06

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1

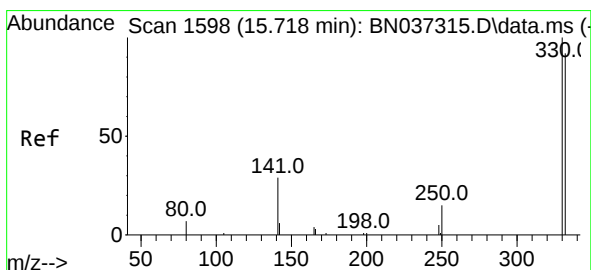
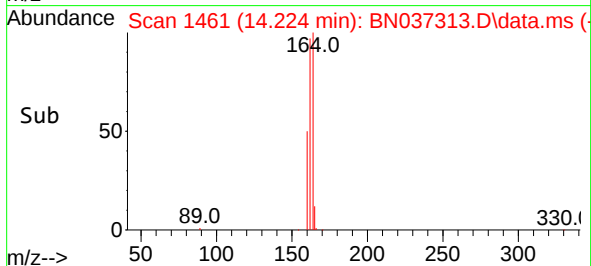
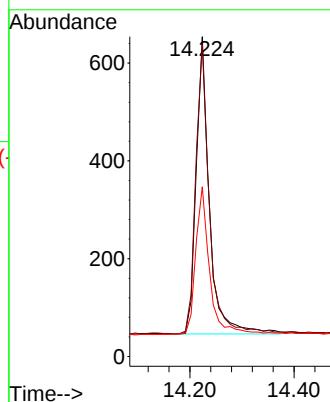
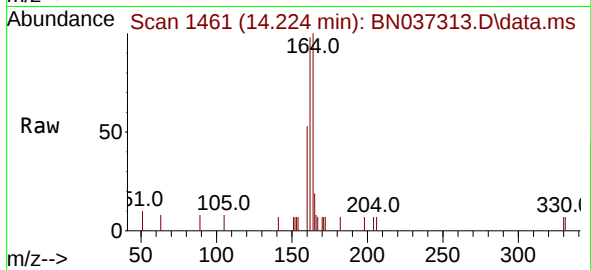
Tgt Ion:164 Resp: 1078

Ion Ratio Lower Upper

164 100

162 97.6 81.5 122.3

160 53.1 43.0 64.4



#14

2,4,6-Tribromophenol

Concen: 0.090 ng

RT: 15.742 min Scan# 1600

Delta R.T. 0.025 min

Lab File: BN037313.D

Acq: 18 Jun 2025 14:06

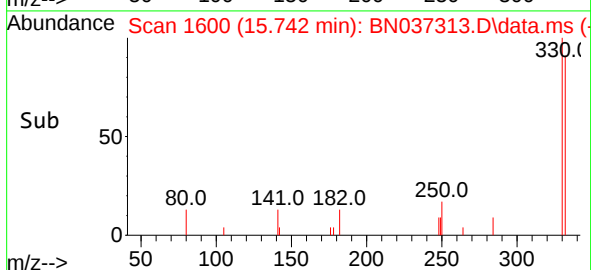
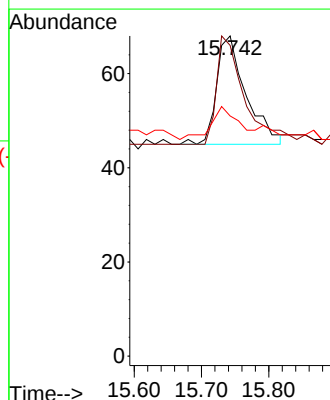
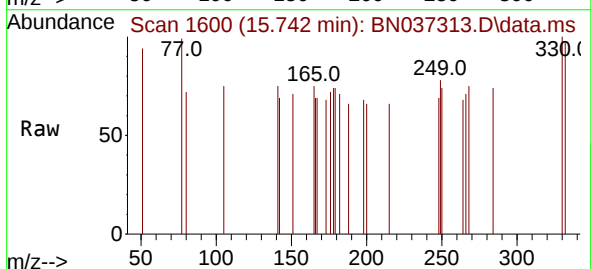
Tgt Ion:330 Resp: 70

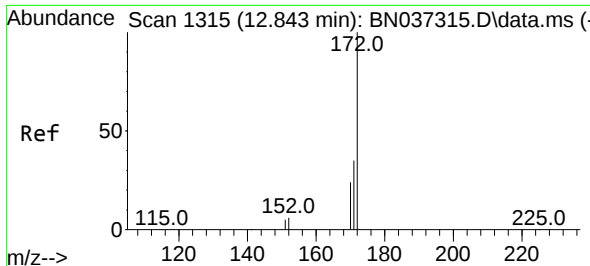
Ion Ratio Lower Upper

330 100

332 98.6 78.4 117.6

141 28.6 24.4 36.6

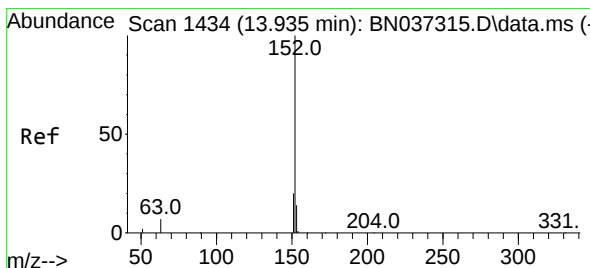
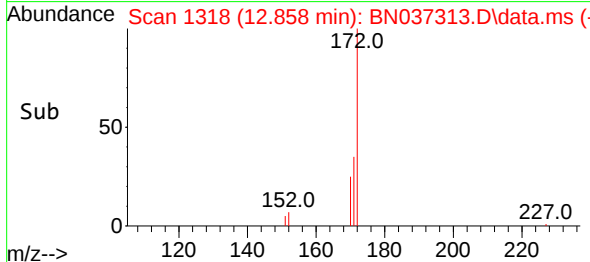
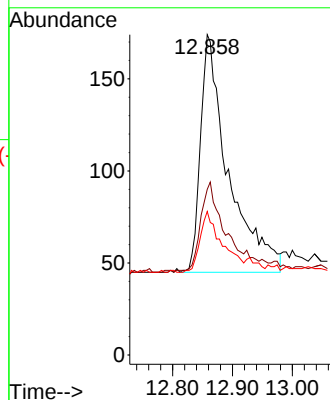
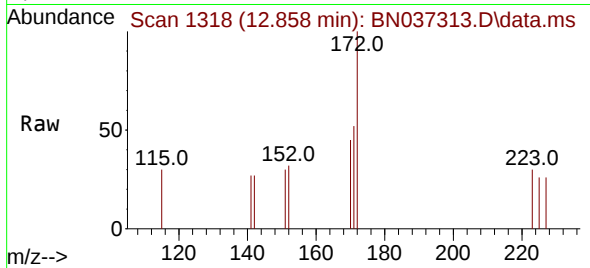




#15
2-Fluorobiphenyl
Concen: 0.088 ng
RT: 12.858 min Scan# 11
Delta R.T. 0.015 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

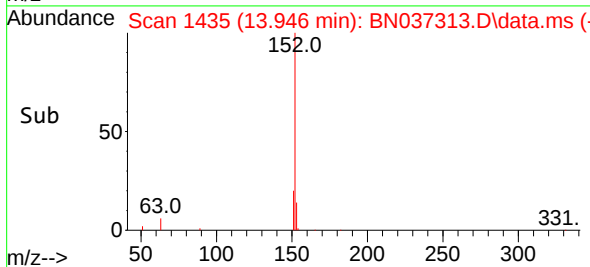
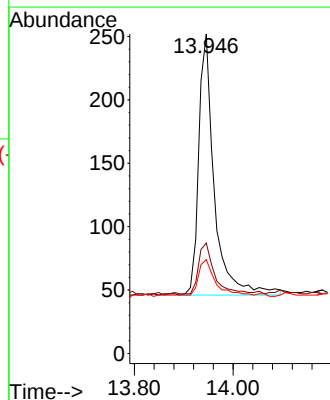
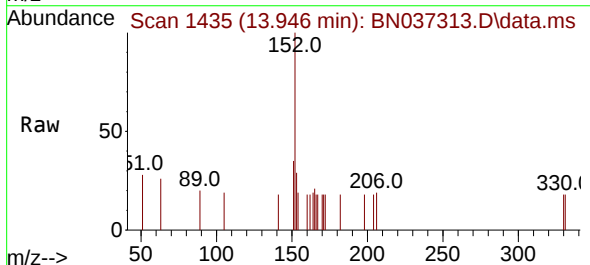
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

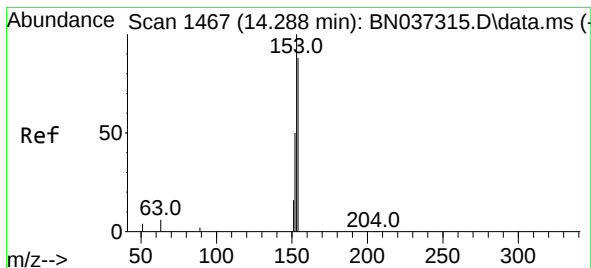
Tgt Ion:172 Resp: 417
Ion Ratio Lower Upper
172 100
171 51.7 30.8 46.2#
170 44.8 21.9 32.9#



#16
Acenaphthylene
Concen: 0.100 ng
RT: 13.946 min Scan# 1435
Delta R.T. 0.010 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

Tgt Ion:152 Resp: 452
Ion Ratio Lower Upper
152 100
151 19.2 16.6 24.8
153 13.7 10.2 15.2





#17

Acenaphthene

Concen: 0.099 ng

RT: 14.288 min Scan# 1467

Delta R.T. -0.000 min

Lab File: BN037313.D

Acq: 18 Jun 2025 14:06

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

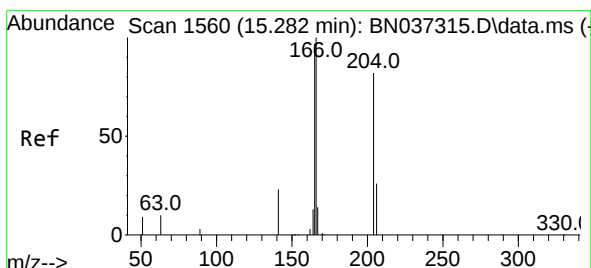
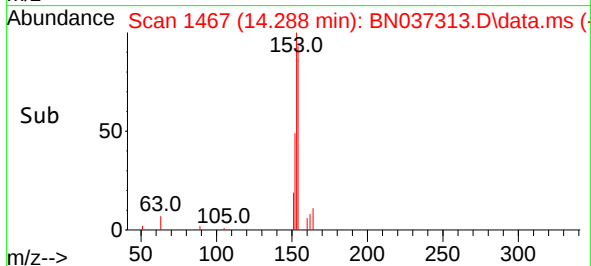
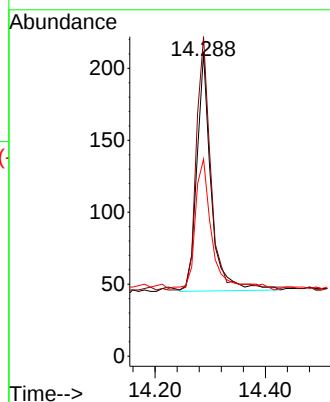
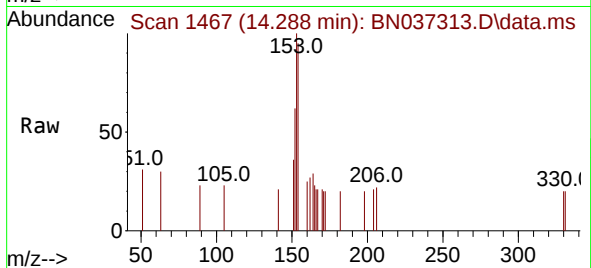
Tgt Ion:154 Resp: 297

Ion Ratio Lower Upper

154 100

153 108.4 93.1 139.7

152 64.3 48.6 73.0



#18

Fluorene

Concen: 0.092 ng

RT: 15.293 min Scan# 1561

Delta R.T. 0.010 min

Lab File: BN037313.D

Acq: 18 Jun 2025 14:06

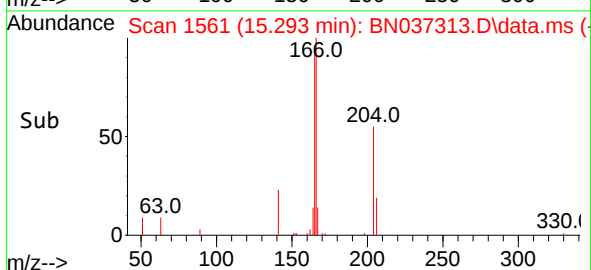
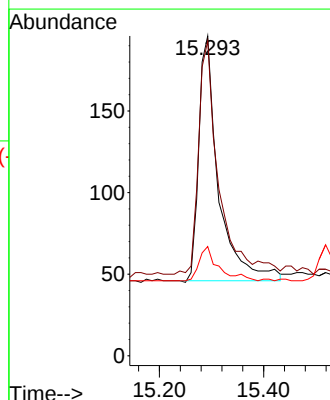
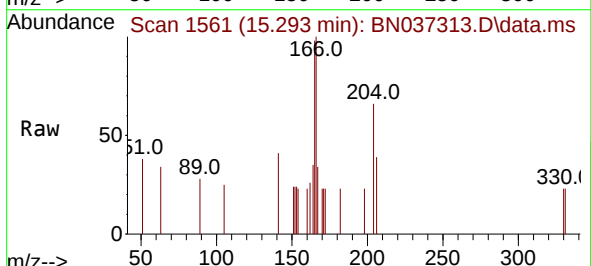
Tgt Ion:166 Resp: 392

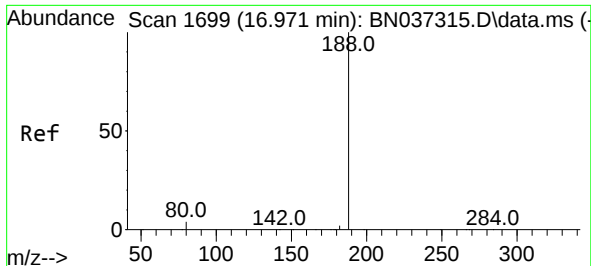
Ion Ratio Lower Upper

166 100

165 92.6 79.5 119.3

167 13.5 10.7 16.1

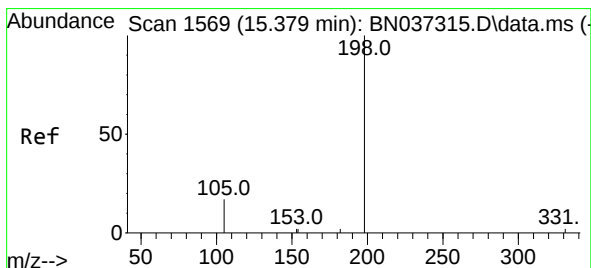
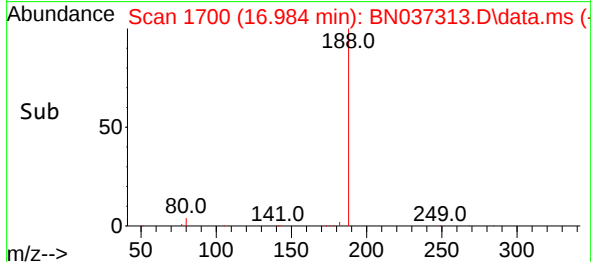
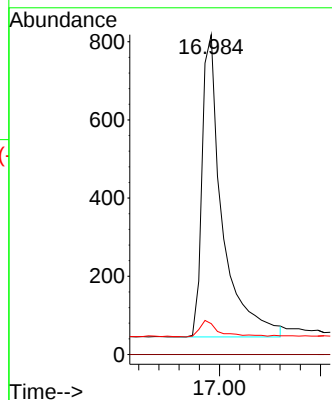
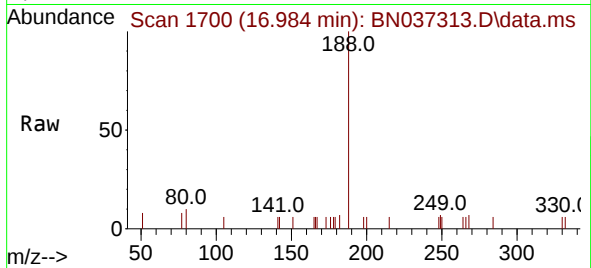




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.984 min Scan# 11
Delta R.T. 0.012 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

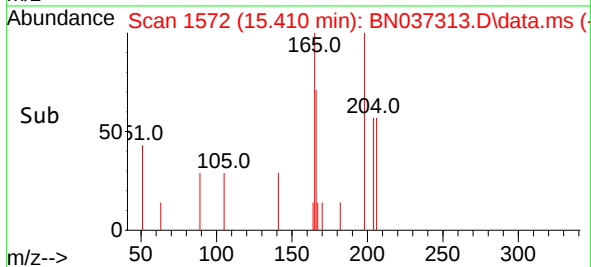
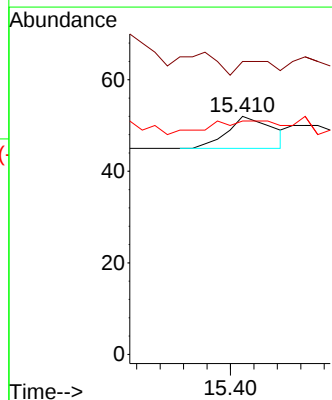
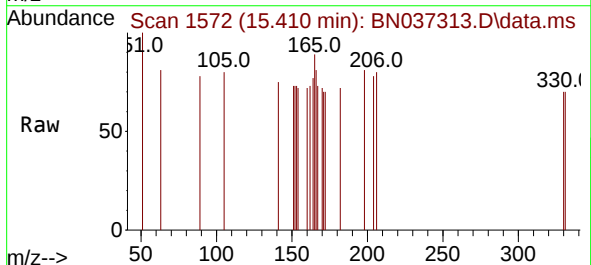
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

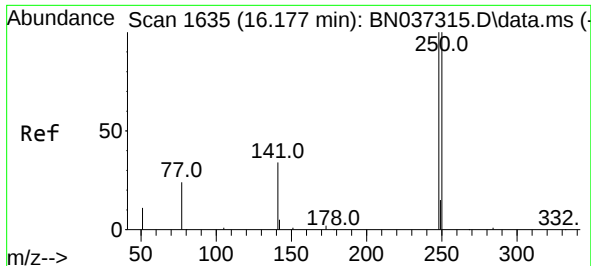
Tgt Ion:188 Resp: 2152
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.7 6.2 9.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.029 ng
RT: 15.410 min Scan# 1572
Delta R.T. 0.032 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

Tgt Ion:198 Resp: 19
Ion Ratio Lower Upper
198 100
51 123.1 51.4 77.0#
105 98.1 45.5 68.3#

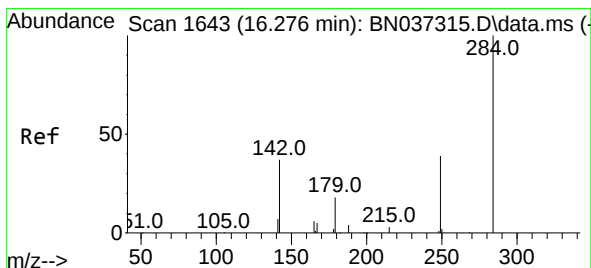
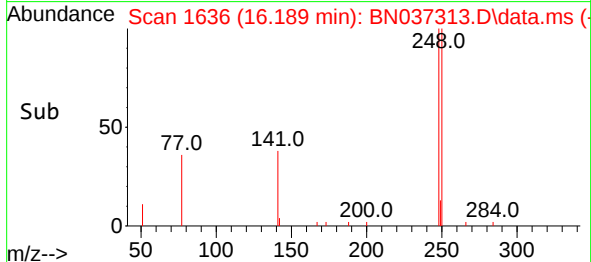
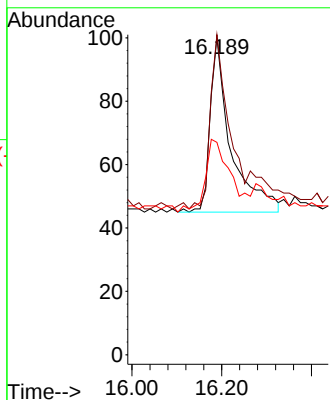
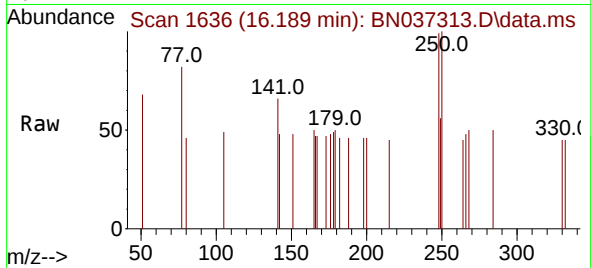




#21
4-Bromophenyl-phenylether
Concen: 0.099 ng
RT: 16.189 min Scan# 1635
Delta R.T. 0.012 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

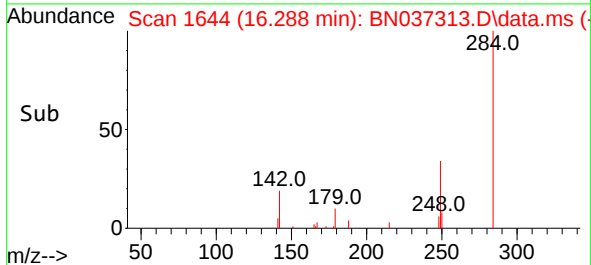
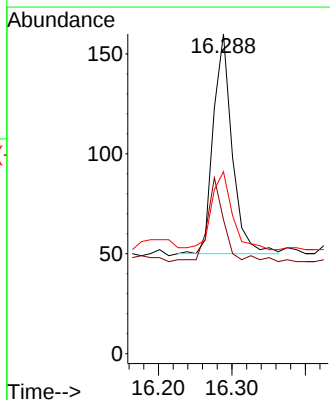
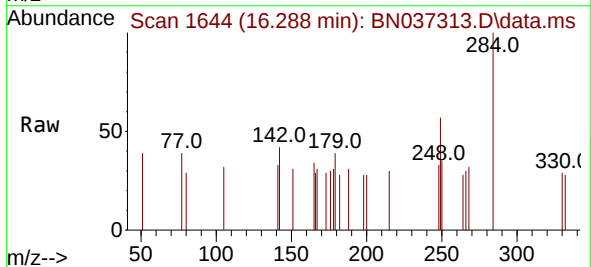
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

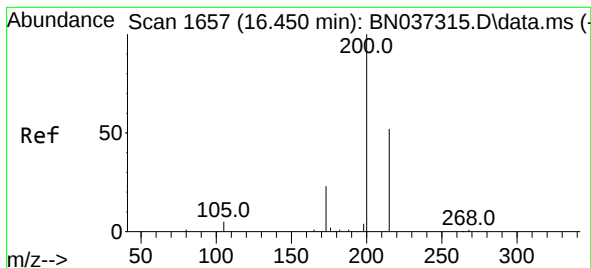
Tgt Ion:248 Resp: 177
Ion Ratio Lower Upper
248 100
250 101.0 80.4 120.6
141 67.0 33.3 49.9#



#22
Hexachlorobenzene
Concen: 0.105 ng
RT: 16.288 min Scan# 1644
Delta R.T. 0.012 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

Tgt Ion:284 Resp: 196
Ion Ratio Lower Upper
284 100
142 34.2 27.0 40.6
249 40.8 28.8 43.2





#23

Atrazine

Concen: 0.095 ng

RT: 16.475 min Scan# 1659

Delta R.T. 0.025 min

Lab File: BN037313.D

Acq: 18 Jun 2025 14:06

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1

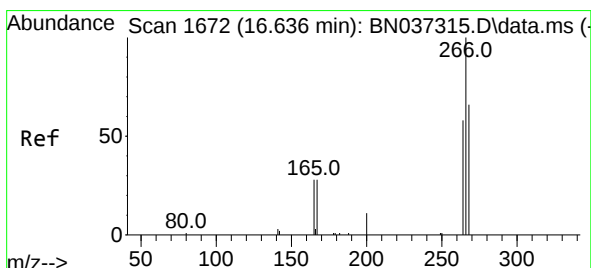
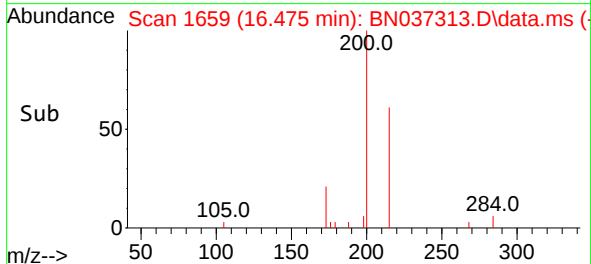
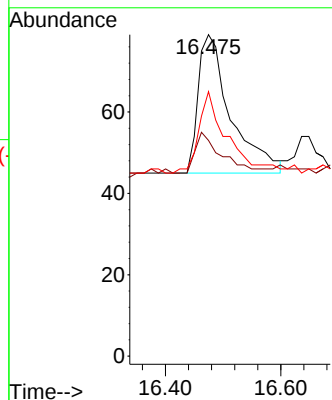
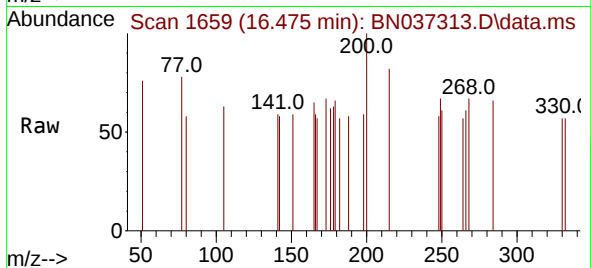
Tgt Ion:200 Resp: 133

Ion Ratio Lower Upper

200 100

173 67.1 29.2 43.8#

215 82.3 48.8 73.2#



#24

Pentachlorophenol

Concen: 0.107 ng

RT: 16.648 min Scan# 1673

Delta R.T. 0.012 min

Lab File: BN037313.D

Acq: 18 Jun 2025 14:06

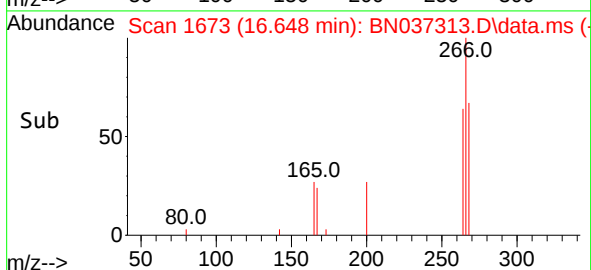
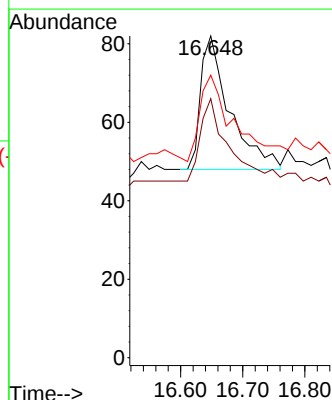
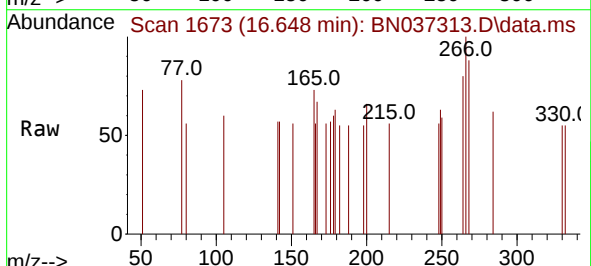
Tgt Ion:266 Resp: 111

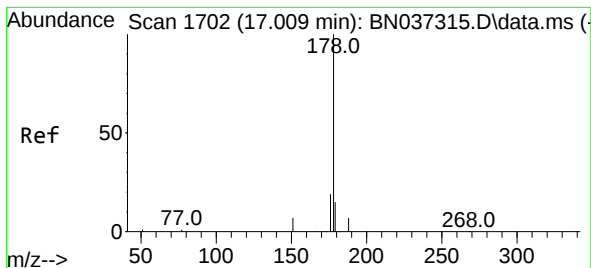
Ion Ratio Lower Upper

266 100

264 62.2 50.3 75.5

268 73.9 55.3 82.9





#25

Phenanthrene

Concen: 0.098 ng

RT: 17.021 min Scan# 1710

Delta R.T. 0.012 min

Lab File: BN037313.D

Acq: 18 Jun 2025 14:06

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

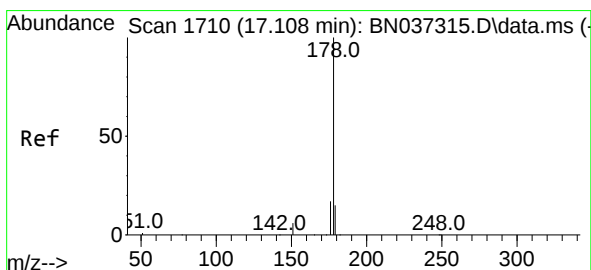
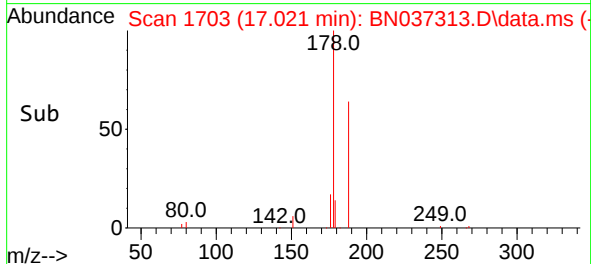
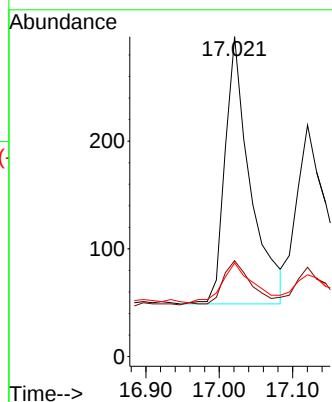
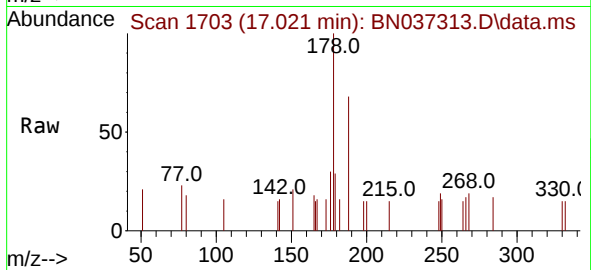
Tgt Ion:178 Resp: 592

Ion Ratio Lower Upper

178 100

176 18.4 15.2 22.8

179 17.6 12.9 19.3



#26

Anthracene

Concen: 0.090 ng

RT: 17.120 min Scan# 1711

Delta R.T. 0.012 min

Lab File: BN037313.D

Acq: 18 Jun 2025 14:06

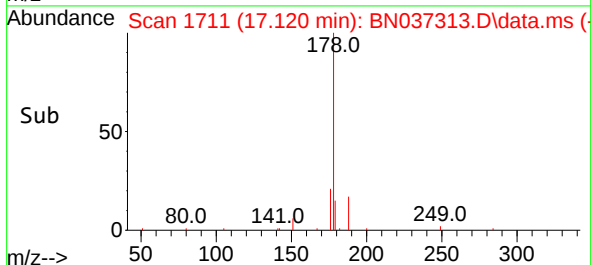
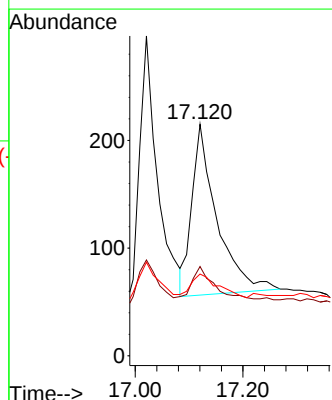
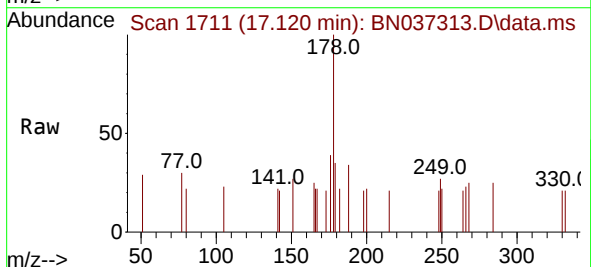
Tgt Ion:178 Resp: 513

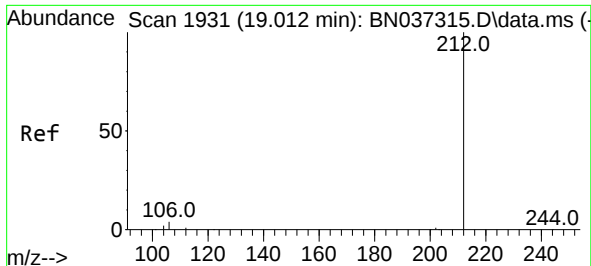
Ion Ratio Lower Upper

178 100

176 19.9 14.7 22.1

179 15.2 13.0 19.6

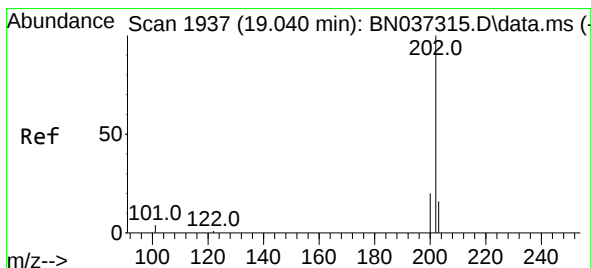
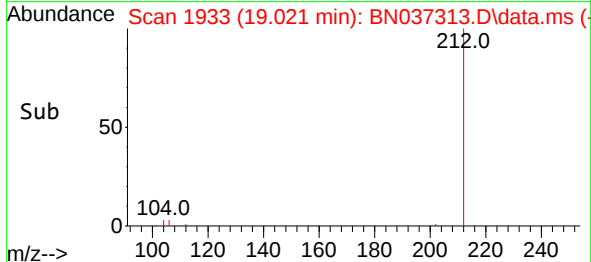
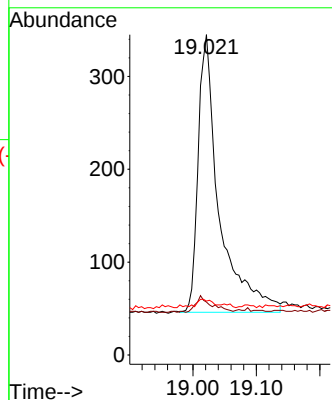
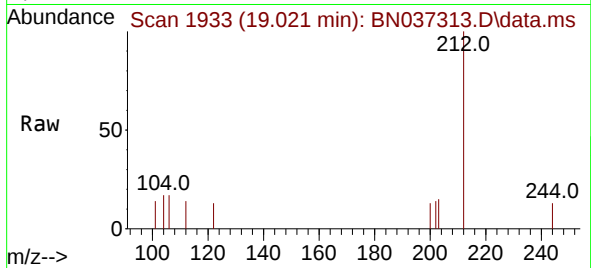




#27
Fluoranthene-d10
Concen: 0.101 ng
RT: 19.021 min Scan# 1933
Delta R.T. 0.009 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

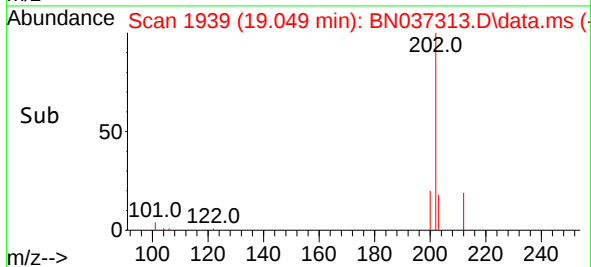
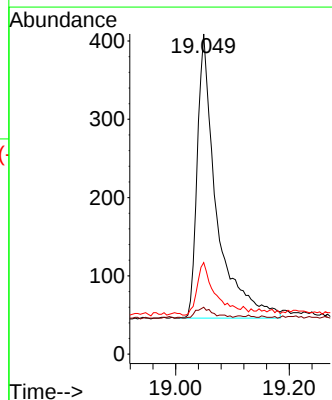
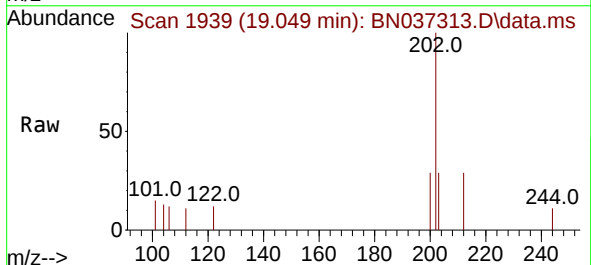
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

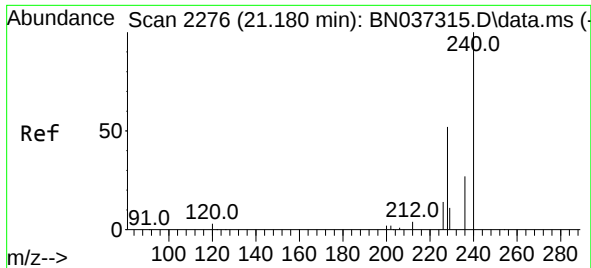
Tgt Ion:212 Resp: 688
Ion Ratio Lower Upper
212 100
106 4.5 3.0 4.4#
104 1.9 2.0 3.0#



#28
Fluoranthene
Concen: 0.101 ng
RT: 19.049 min Scan# 1939
Delta R.T. 0.009 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

Tgt Ion:202 Resp: 852
Ion Ratio Lower Upper
202 100
101 3.5 3.0 4.6
203 16.9 13.7 20.5

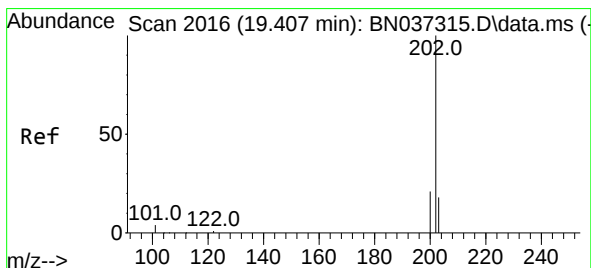
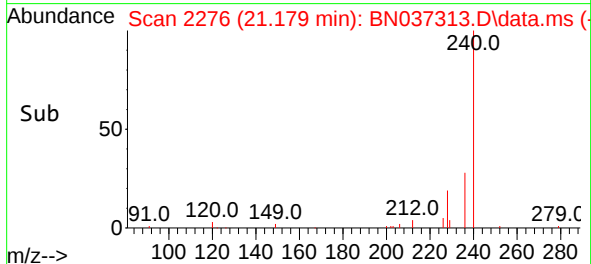
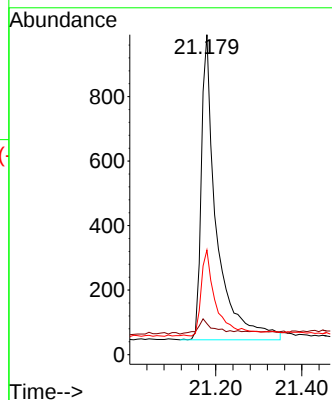
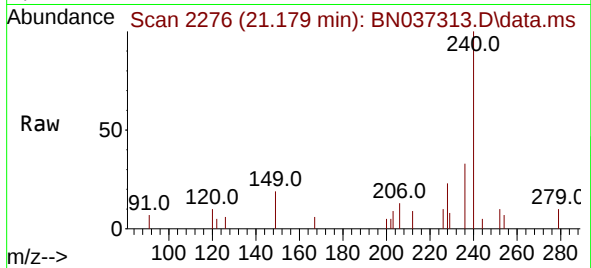




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.179 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

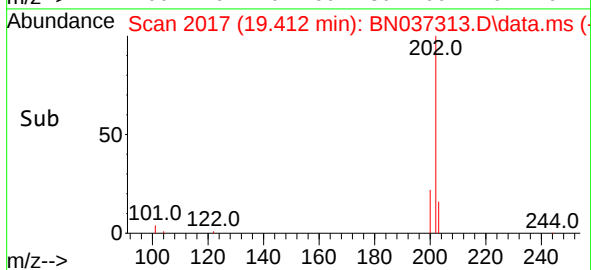
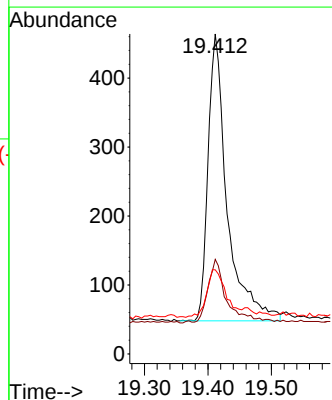
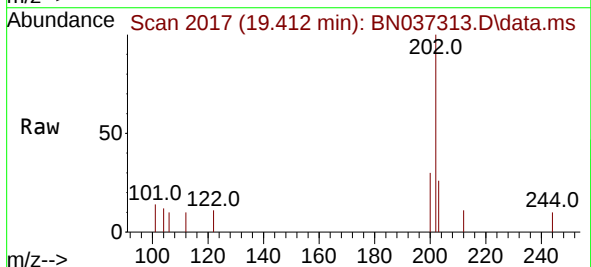
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

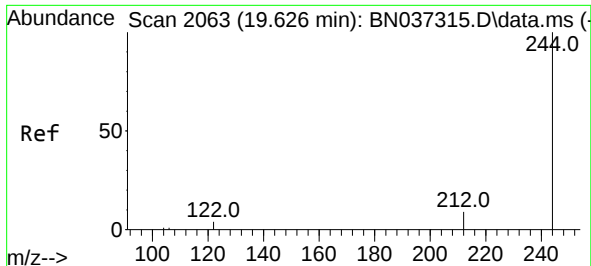
Tgt Ion:240 Resp: 2320
Ion Ratio Lower Upper
240 100
120 9.7 7.5 11.3
236 32.7 24.9 37.3



#30
Pyrene
Concen: 0.098 ng
RT: 19.412 min Scan# 2017
Delta R.T. 0.004 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

Tgt Ion:202 Resp: 868
Ion Ratio Lower Upper
202 100
200 21.0 16.8 25.2
203 16.8 14.5 21.7

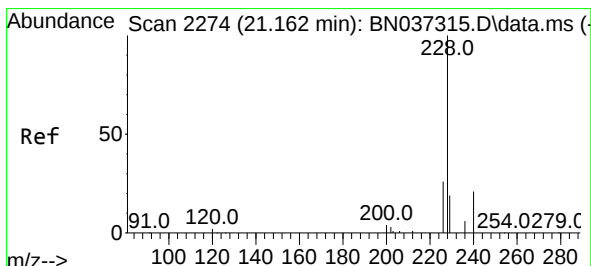
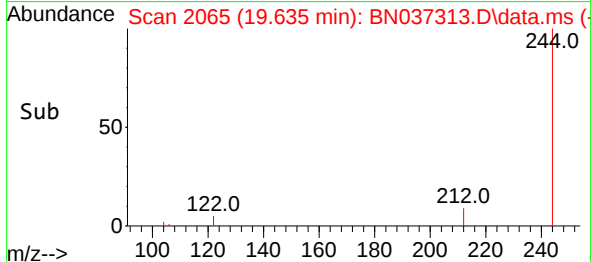
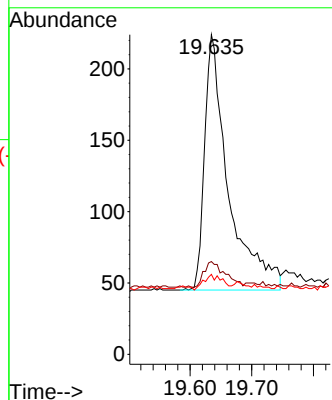
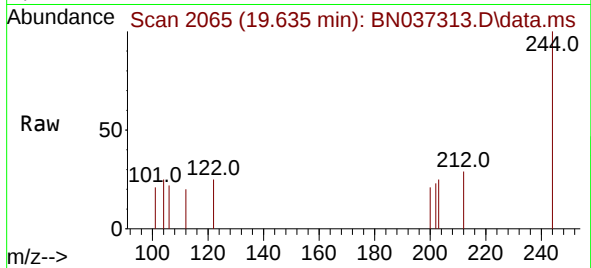




#31
Terphenyl-d14
Concen: 0.090 ng
RT: 19.635 min Scan# 2065
Delta R.T. 0.009 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

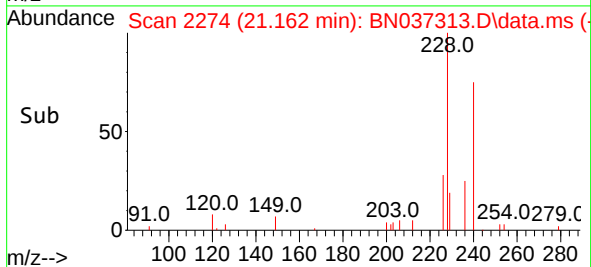
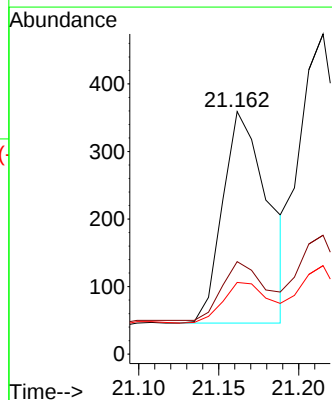
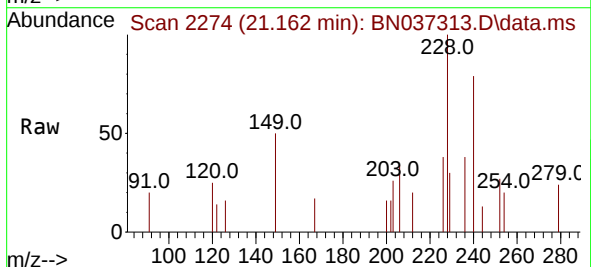
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

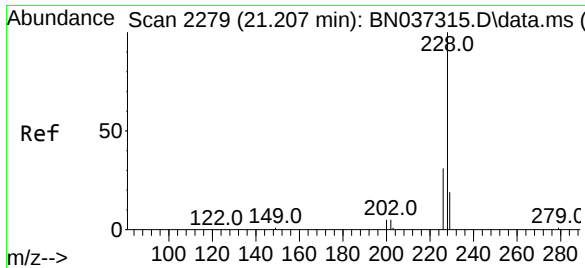
Tgt Ion:244 Resp: 481
Ion Ratio Lower Upper
244 100
212 29.0 11.1 16.7#
122 25.0 7.2 10.8#



#32
Benzo(a)anthracene
Concen: 0.083 ng
RT: 21.162 min Scan# 2274
Delta R.T. -0.000 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

Tgt Ion:228 Resp: 618
Ion Ratio Lower Upper
228 100
226 38.2 23.0 34.4#
229 29.5 17.4 26.0#

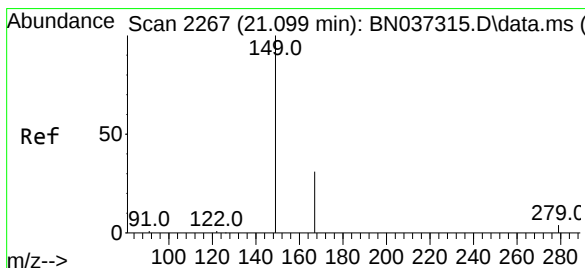
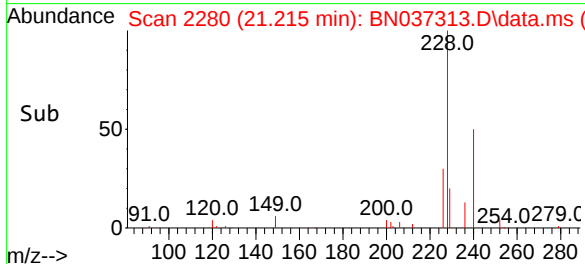
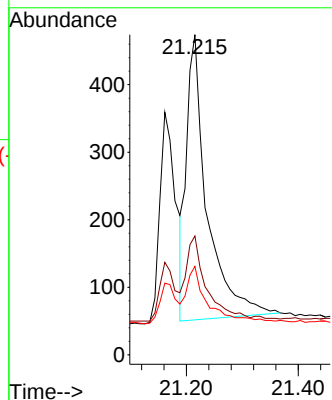
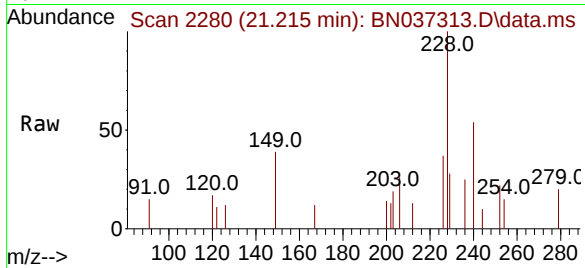




#33
Chrysene
Concen: 0.112 ng
RT: 21.215 min Scan# 21215
Delta R.T. 0.009 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

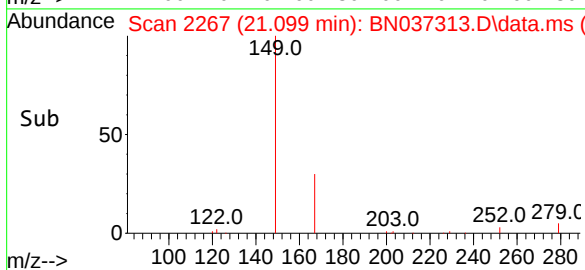
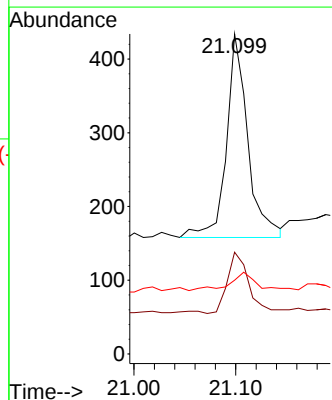
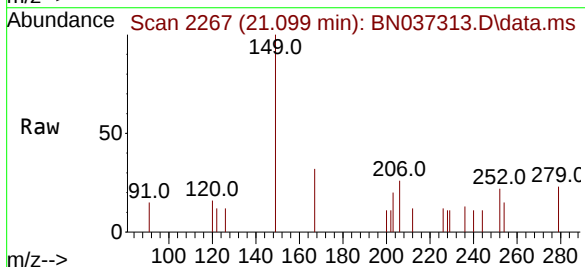
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

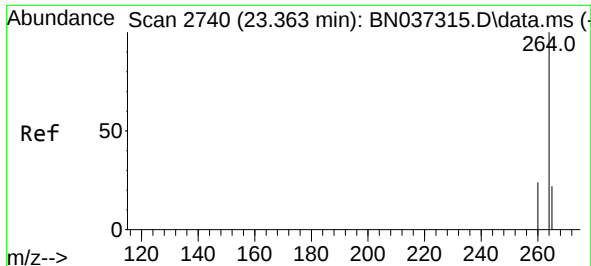
Tgt Ion:228 Resp: 1070
Ion Ratio Lower Upper
228 100
226 37.1 25.4 38.2
229 27.6 17.3 25.9#



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.132 ng
RT: 21.099 min Scan# 2267
Delta R.T. -0.000 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

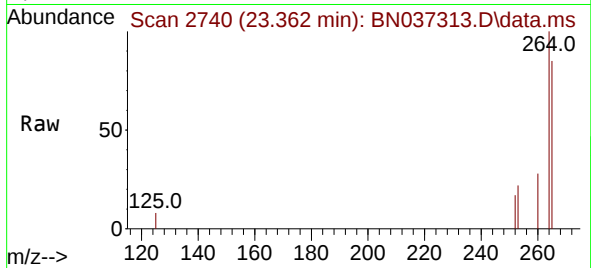
Tgt Ion:149 Resp: 403
Ion Ratio Lower Upper
149 100
167 30.3 24.6 37.0
279 10.7 6.5 9.7#



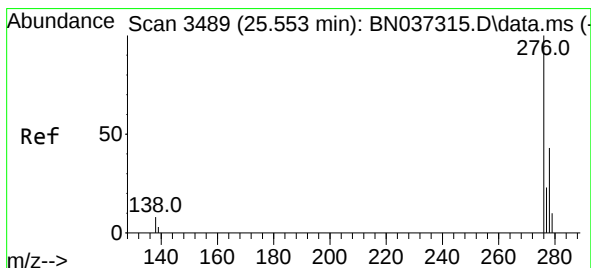
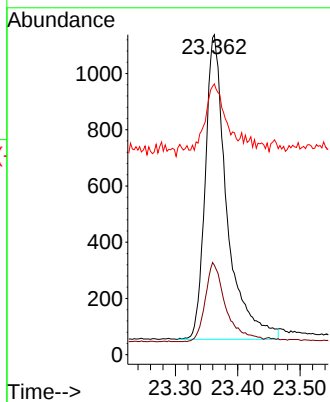
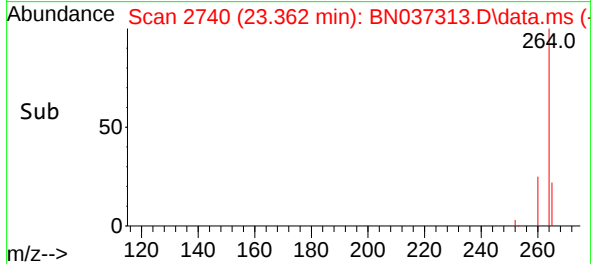


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.362 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

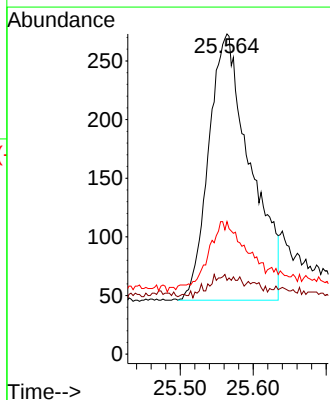
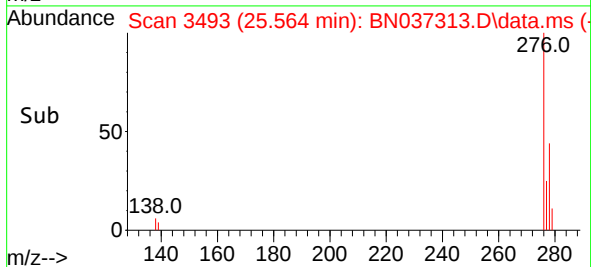
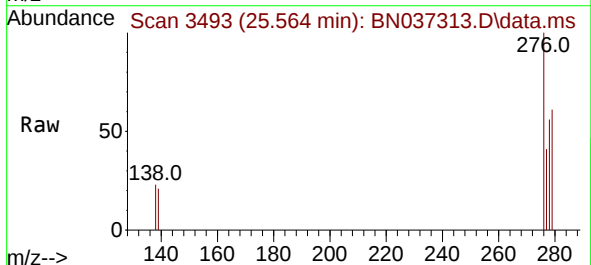


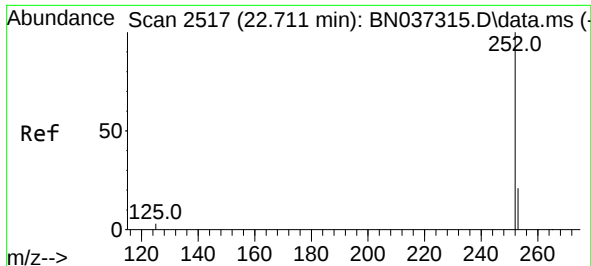
Tgt Ion:264 Resp: 2618
Ion Ratio Lower Upper
264 100
260 27.9 21.4 32.2
265 84.6 71.4 107.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.081 ng
RT: 25.564 min Scan# 3493
Delta R.T. 0.011 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

Tgt Ion:276 Resp: 894
Ion Ratio Lower Upper
276 100
138 0.8 2.2 3.2#
277 24.2 17.1 25.7

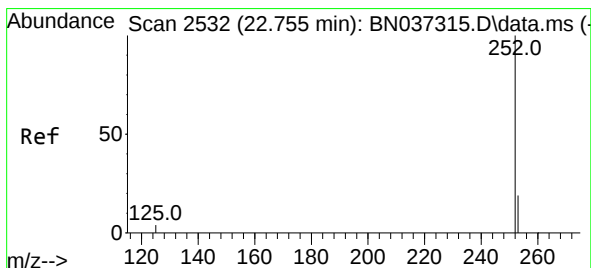
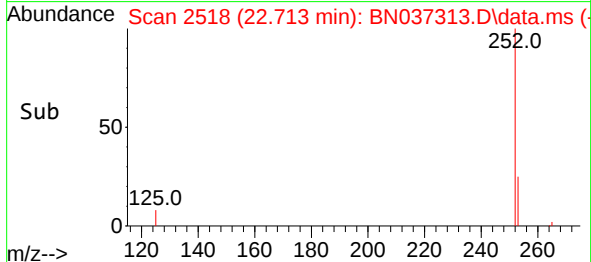
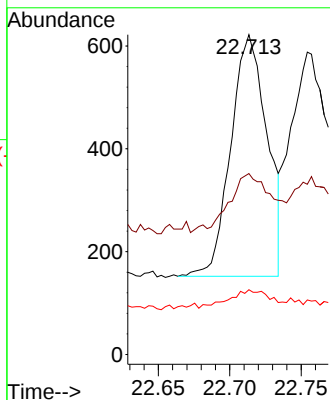
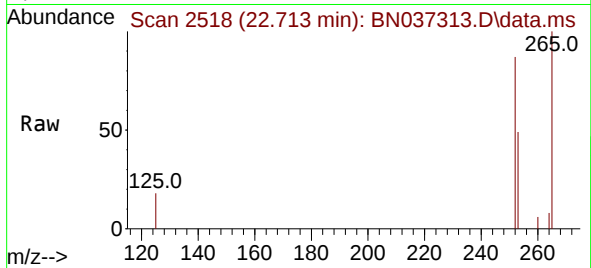




#37
Benzo(b)fluoranthene
Concen: 0.091 ng
RT: 22.713 min Scan# 2517
Delta R.T. 0.003 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

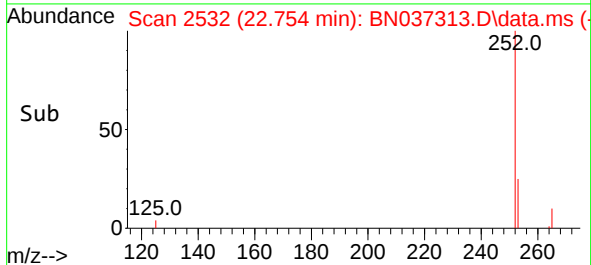
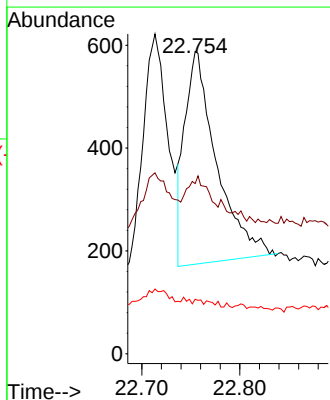
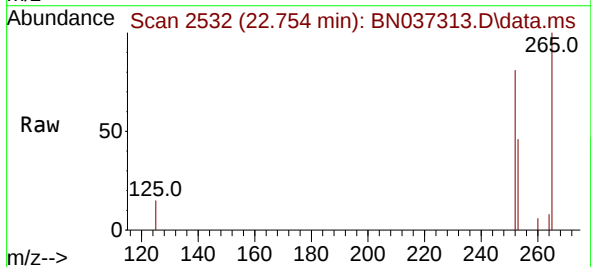
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

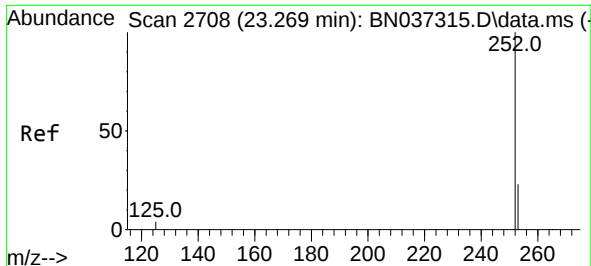
Tgt Ion:252 Resp: 830
Ion Ratio Lower Upper
252 100
253 56.6 26.6 40.0#
125 20.3 6.1 9.1#



#38
Benzo(k)fluoranthene
Concen: 0.093 ng
RT: 22.754 min Scan# 2532
Delta R.T. -0.000 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

Tgt Ion:252 Resp: 935
Ion Ratio Lower Upper
252 100
253 56.3 26.7 40.1#
125 18.0 6.5 9.7#

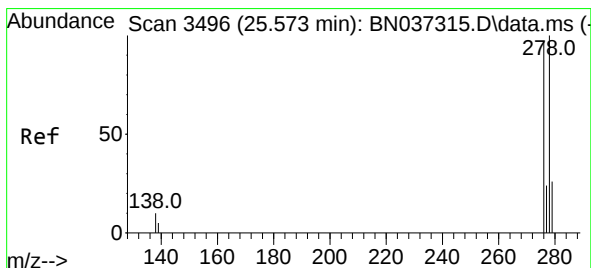
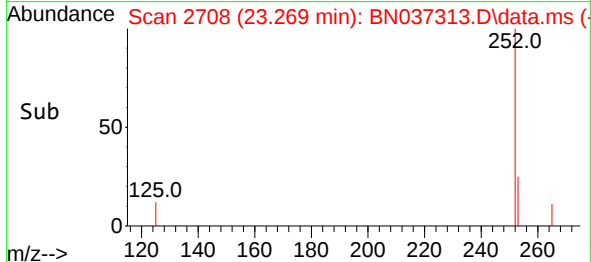
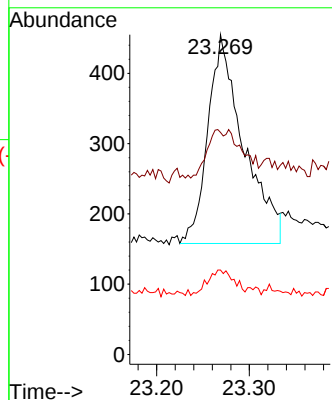
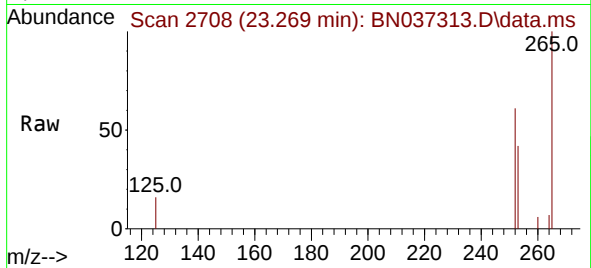




#39
Benzo(a)pyrene
Concen: 0.094 ng
RT: 23.269 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

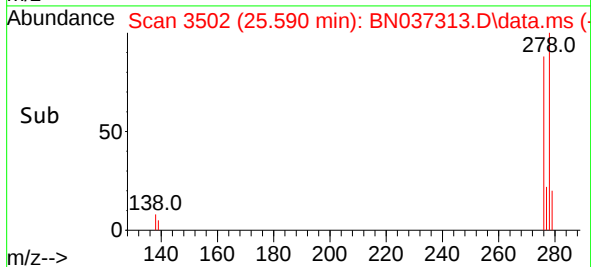
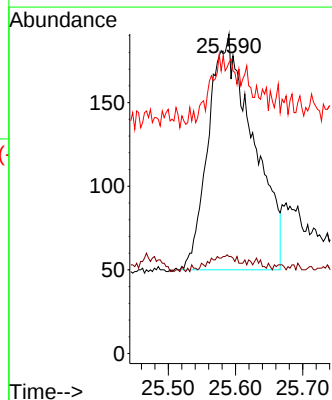
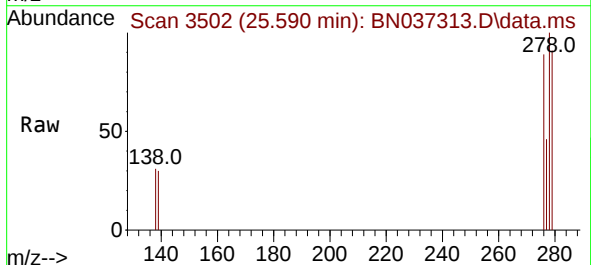
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

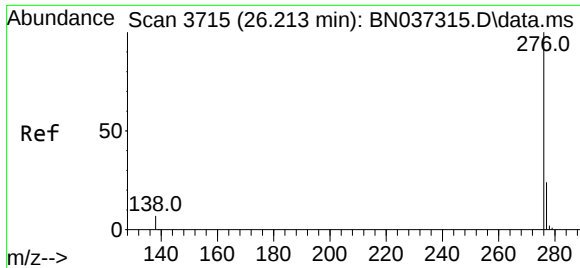
Tgt Ion:252 Resp: 795
Ion Ratio Lower Upper
252 100
253 69.5 31.6 47.4#
125 26.4 8.4 12.6#



#40
Dibenzo(a,h)anthracene
Concen: 0.074 ng
RT: 25.590 min Scan# 3502
Delta R.T. 0.017 min
Lab File: BN037313.D
Acq: 18 Jun 2025 14:06

Tgt Ion:278 Resp: 651
Ion Ratio Lower Upper
278 100
139 30.4 10.2 15.4#
279 91.1 35.6 53.4#





#41
 Benzo(g,h,i)perylene
 Concen: 0.095 ng
 RT: 26.222 min Scan# 31
 Delta R.T. 0.008 min
 Lab File: BN037313.D
 Acq: 18 Jun 2025 14:06

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:276 Resp: 961
 Ion Ratio Lower Upper
 276 100
 277 38.1 22.7 34.1#
 138 23.3 9.4 14.2#

