

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062625\
 Data File : BN037387.D
 Acq On : 26 Jun 2025 11:17
 Operator : RC/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Jun 26 16:05:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 26 16:05:06 2025
 Response via : Initial Calibration

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

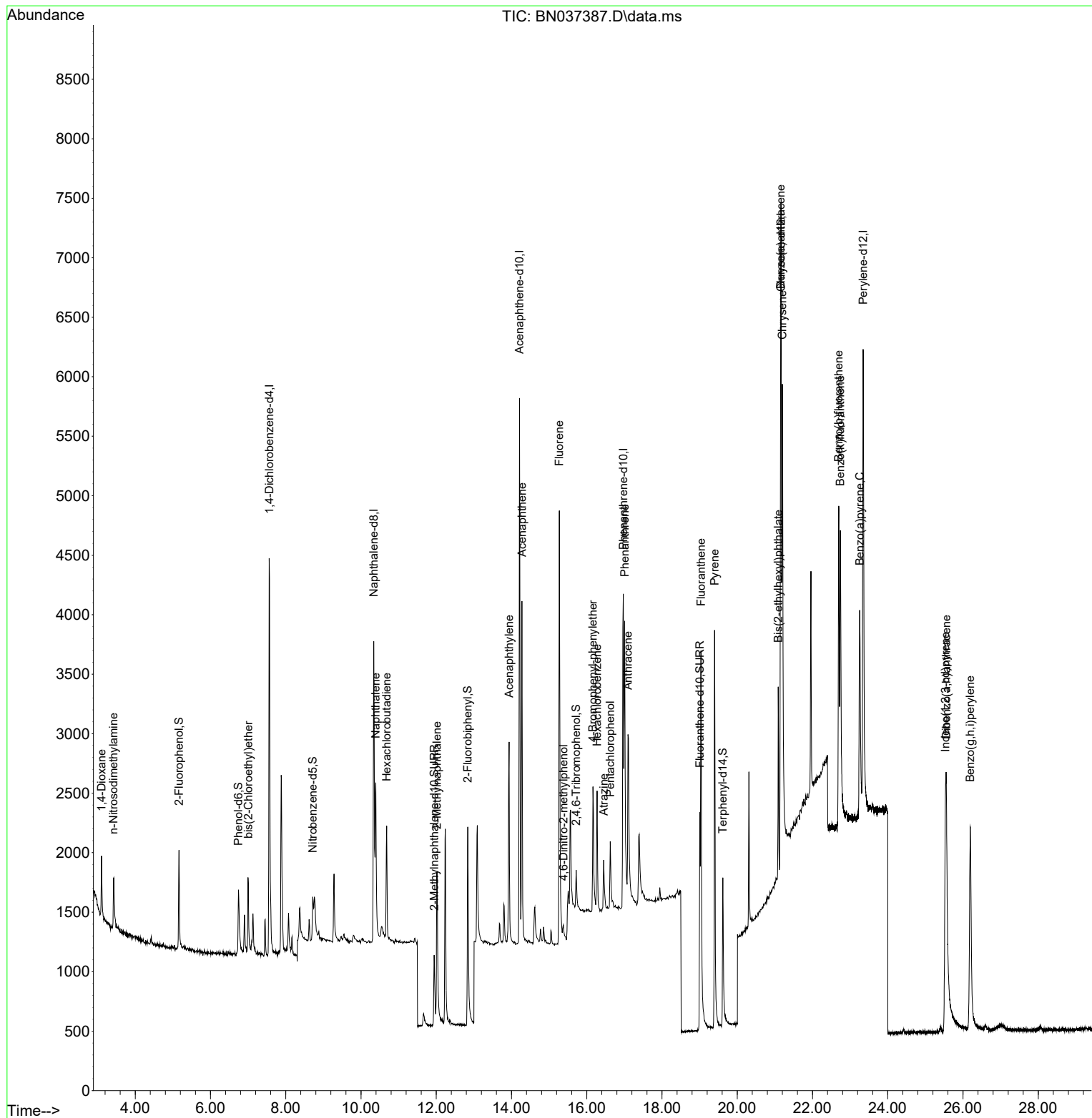
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.561	152	1946	0.400	ng	0.00
7) Naphthalene-d8	10.340	136	4021	0.400	ng	# 0.00
13) Acenaphthene-d10	14.213	164	2635	0.400	ng	0.00
19) Phenanthrene-d10	16.971	188	5416	0.400	ng	# 0.01
29) Chrysene-d12	21.162	240	5370	0.400	ng	# 0.00
35) Perylene-d12	23.345	264	5780	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.163	112	757	0.202	ng	0.00
5) Phenol-d6	6.744	99	687	0.177	ng	0.00
8) Nitrobenzene-d5	8.717	82	565	0.175	ng	0.00
11) 2-Methylnaphthalene-d10	11.945	152	1139	0.183	ng	0.00
14) 2,4,6-Tribromophenol	15.718	330	273	0.177	ng	0.00
15) 2-Fluorobiphenyl	12.838	172	2182	0.192	ng	0.00
27) Fluoranthene-d10	19.008	212	3080	0.198	ng	0.00
31) Terphenyl-d14	19.616	244	2132	0.186	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.104	88	457	0.248	ng	# 88
3) n-Nitrosodimethylamine	3.422	42	367	0.201	ng	99
6) bis(2-Chloroethyl)ether	7.004	93	643	0.186	ng	98
9) Naphthalene	10.394	128	2012	0.194	ng	94
10) Hexachlorobutadiene	10.682	225	824	0.201	ng	# 98
12) 2-Methylnaphthalene	12.016	142	1337	0.188	ng	98
16) Acenaphthylene	13.935	152	2108	0.193	ng	99
17) Acenaphthene	14.277	154	1353	0.190	ng	99
18) Fluorene	15.272	166	1867	0.185	ng	98
20) 4,6-Dinitro-2-methylph...	15.378	198	228	0.164	ng	# 46
21) 4-Bromophenyl-phenylether	16.165	248	684	0.179	ng	# 92
22) Hexachlorobenzene	16.276	284	809	0.197	ng	98
23) Atrazine	16.450	200	563	0.186	ng	# 89
24) Pentachlorophenol	16.624	266	445	0.201	ng	94
25) Phenanthrene	17.009	178	2890	0.189	ng	99
26) Anthracene	17.096	178	2632	0.188	ng	98
28) Fluoranthene	19.035	202	3786	0.194	ng	99
30) Pyrene	19.398	202	3891	0.191	ng	99
32) Benzo(a)anthracene	21.153	228	3228	0.191	ng	99
33) Chrysene	21.198	228	4224	0.202	ng	97
34) Bis(2-ethylhexyl)phtha...	21.090	149	1366	0.204	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.532	276	4378	0.180	ng	# 95
37) Benzo(b)fluoranthene	22.696	252	3772	0.185	ng	# 88
38) Benzo(k)fluoranthene	22.740	252	4013	0.184	ng	# 87
39) Benzo(a)pyrene	23.254	252	3352	0.185	ng	# 84
40) Dibenzo(a,h)anthracene	25.555	278	3290	0.176	ng	# 82
41) Benzo(g,h,i)perylene	26.193	276	4258	0.190	ng	# 95

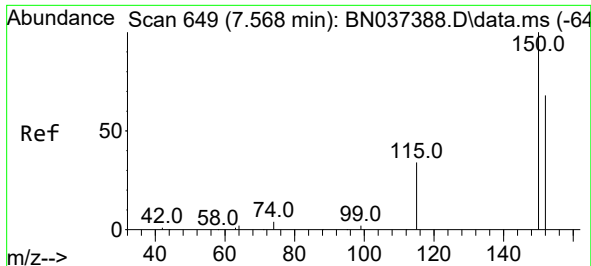
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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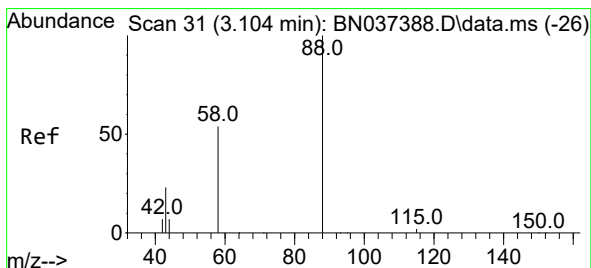
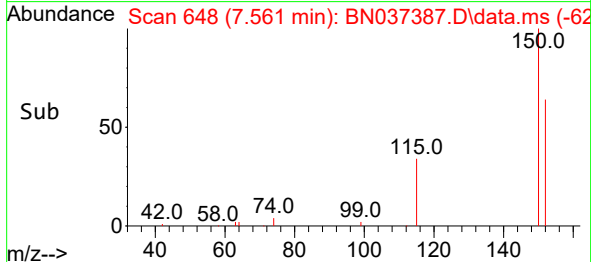
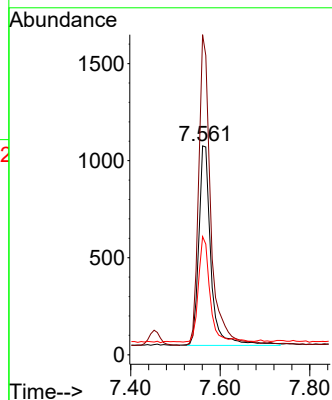
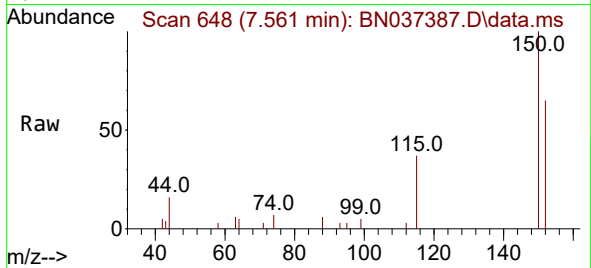




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.561 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN037387.D
 Acq: 26 Jun 2025 11:17

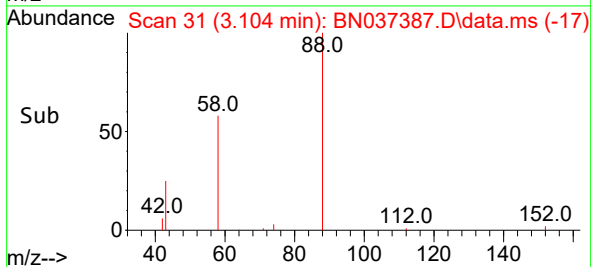
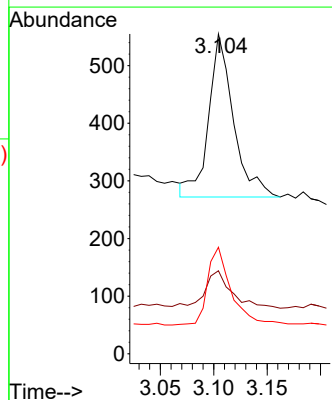
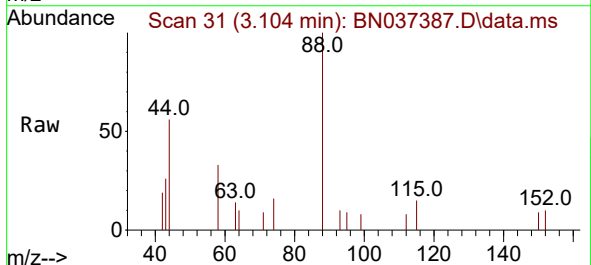
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

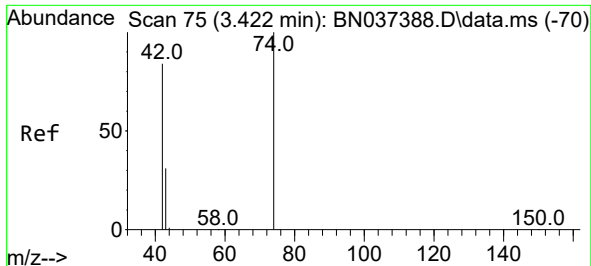
Tgt Ion:152 Resp: 1946
 Ion Ratio Lower Upper
 152 100
 150 153.3 116.2 174.2
 115 56.6 42.9 64.3



#2
 1,4-Dioxane
 Concen: 0.248 ng
 RT: 3.104 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN037387.D
 Acq: 26 Jun 2025 11:17

Tgt Ion: 88 Resp: 457
 Ion Ratio Lower Upper
 88 100
 43 24.9 21.6 32.4
 58 45.5 45.9 68.9#

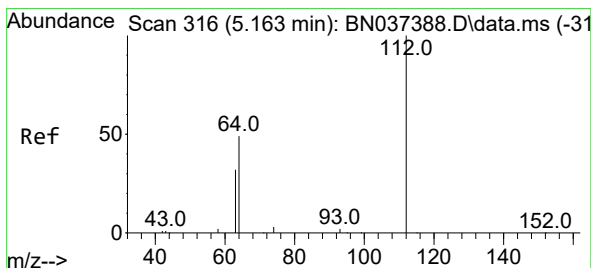
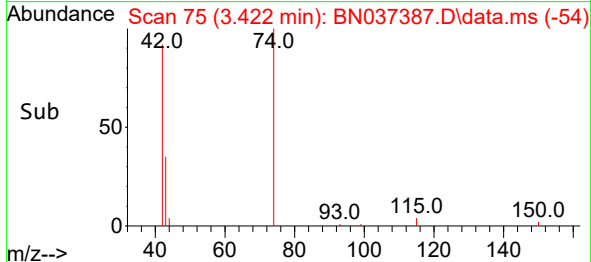
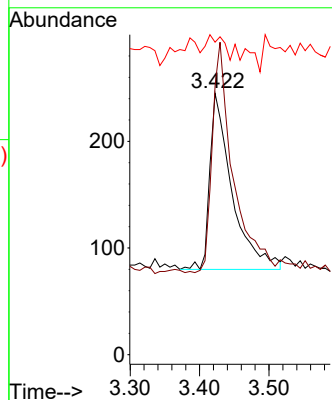
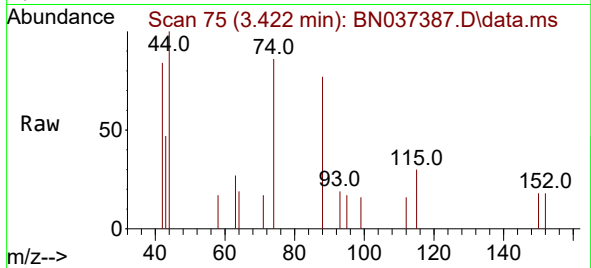




#3
n-Nitrosodimethylamine
Concen: 0.201 ng
RT: 3.422 min Scan# 75
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

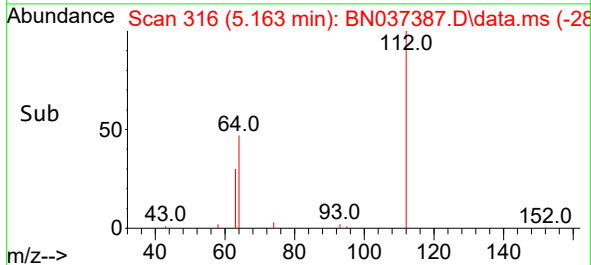
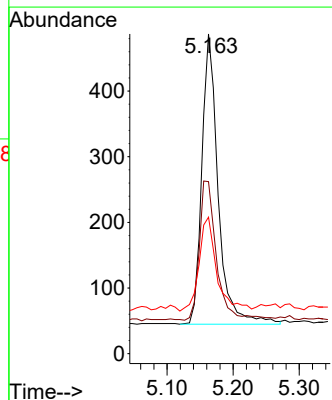
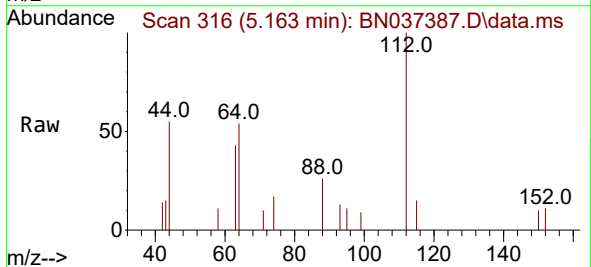
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

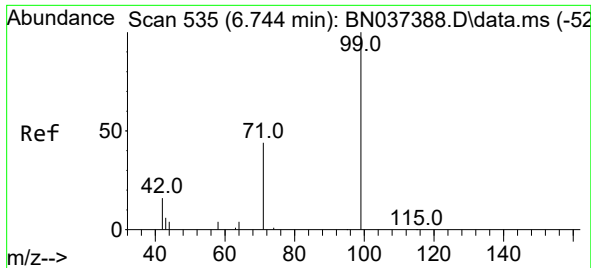
Tgt Ion: 42 Resp: 367
Ion Ratio Lower Upper
42 100
74 123.2 97.8 146.8
44 11.4 8.7 13.1



#4
2-Fluorophenol
Concen: 0.202 ng
RT: 5.163 min Scan# 316
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

Tgt Ion: 112 Resp: 757
Ion Ratio Lower Upper
112 100
64 51.0 40.3 60.5
63 35.1 26.1 39.1

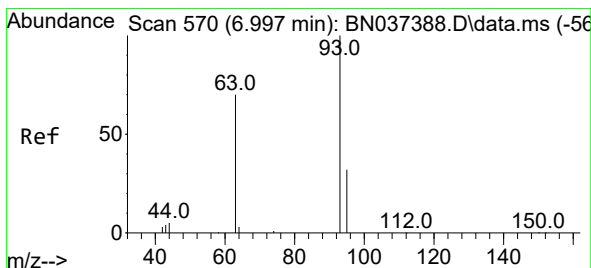
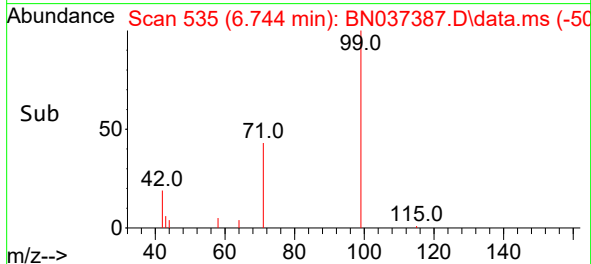
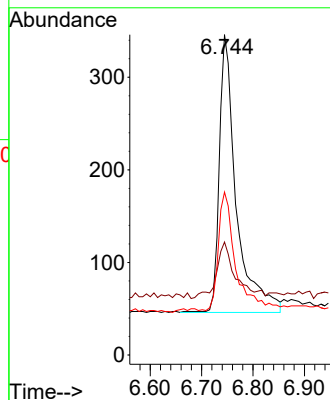
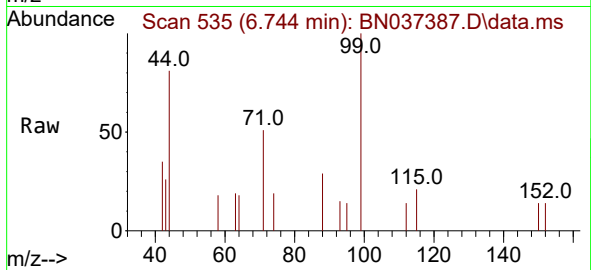




#5
Phenol-d6
Concen: 0.177 ng
RT: 6.744 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

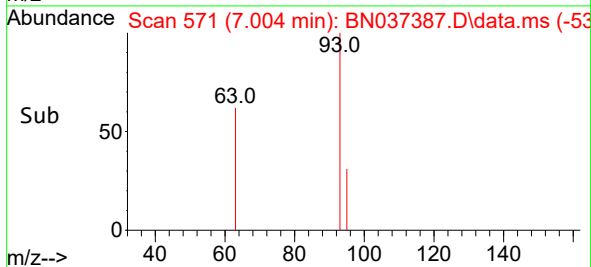
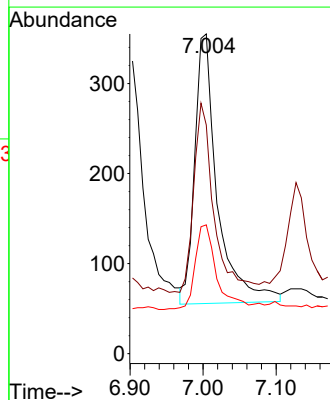
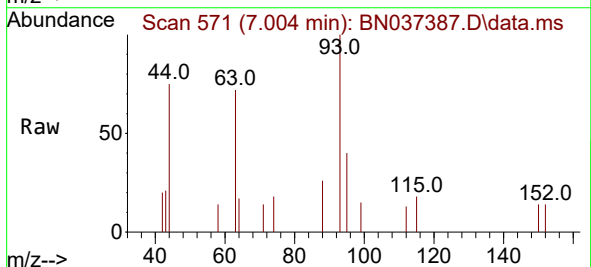
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

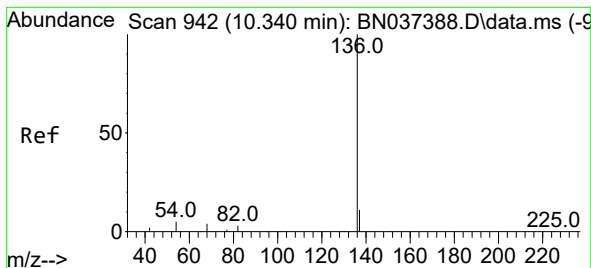
Tgt Ion:	99	Resp:	687
Ion	Ratio	Lower	Upper
99	100		
42	23.0	15.6	23.4
71	44.1	35.8	53.8



#6
bis(2-Chloroethyl)ether
Concen: 0.186 ng
RT: 7.004 min Scan# 571
Delta R.T. 0.007 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

Tgt Ion:	93	Resp:	643
Ion	Ratio	Lower	Upper
93	100		
63	63.9	49.6	74.4
95	30.2	23.9	35.9





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.340 min Scan# 94

Delta R.T. 0.000 min

Lab File: BN037387.D

Acq: 26 Jun 2025 11:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

Tgt Ion:136 Resp: 4021

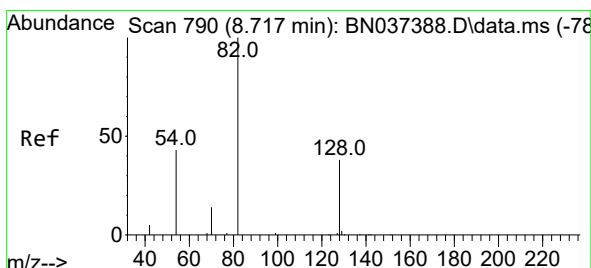
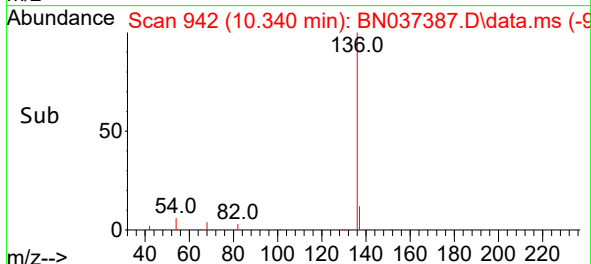
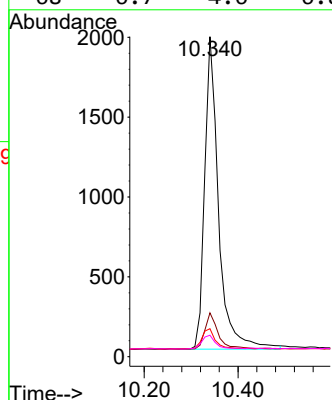
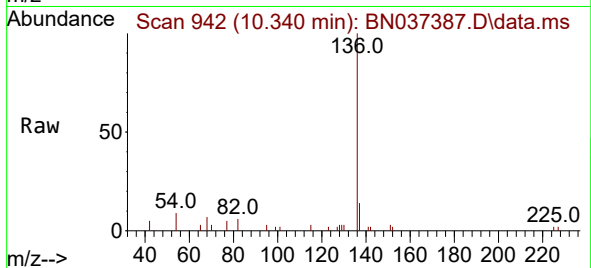
Ion Ratio Lower Upper

136 100

137 13.7 10.4 15.6

54 8.7 5.6 8.4#

68 6.7 4.6 6.8



#8

Nitrobenzene-d5

Concen: 0.175 ng

RT: 8.717 min Scan# 790

Delta R.T. 0.000 min

Lab File: BN037387.D

Acq: 26 Jun 2025 11:17

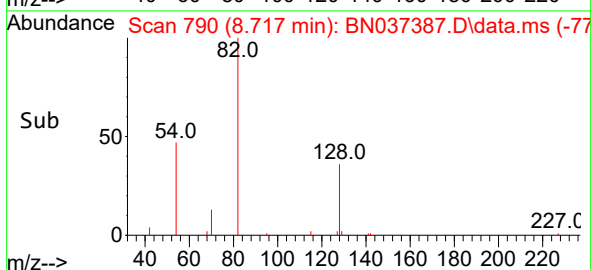
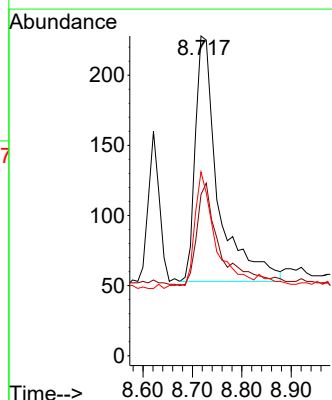
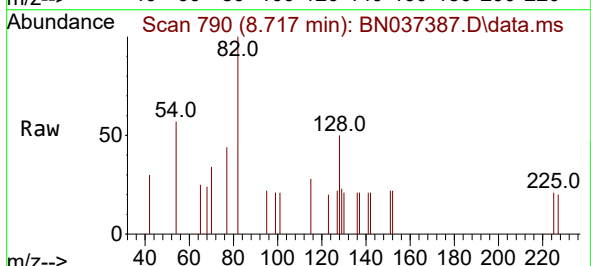
Tgt Ion: 82 Resp: 565

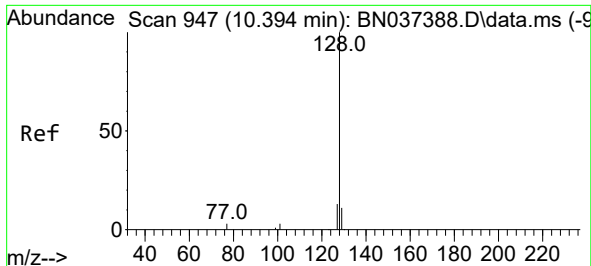
Ion Ratio Lower Upper

82 100

128 50.4 34.0 51.0

54 57.5 37.7 56.5#

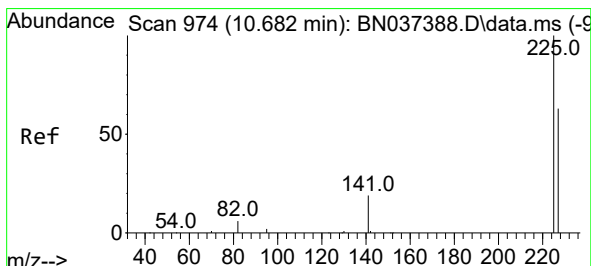
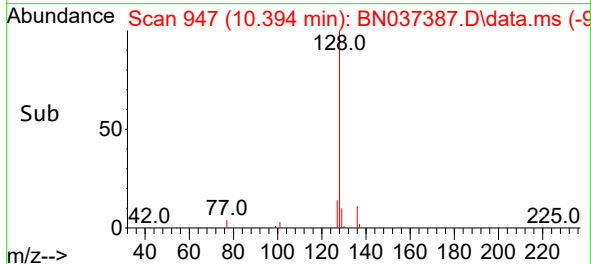
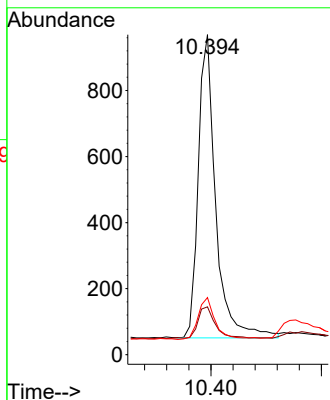
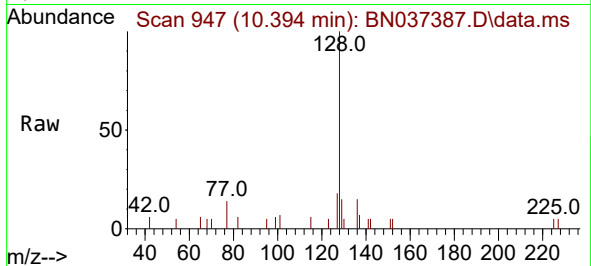




#9
Naphthalene
Concen: 0.194 ng
RT: 10.394 min Scan# 947
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

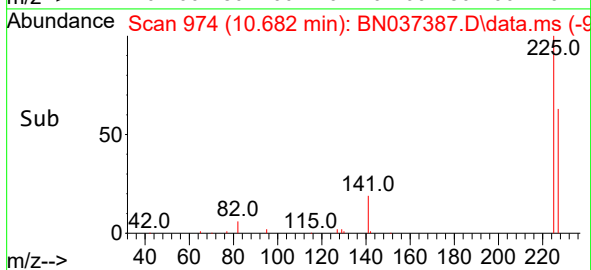
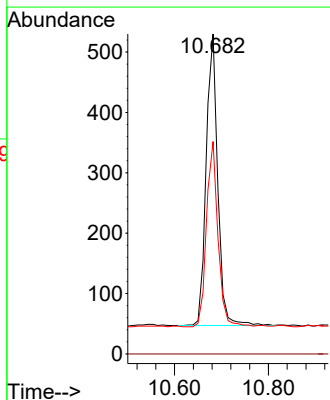
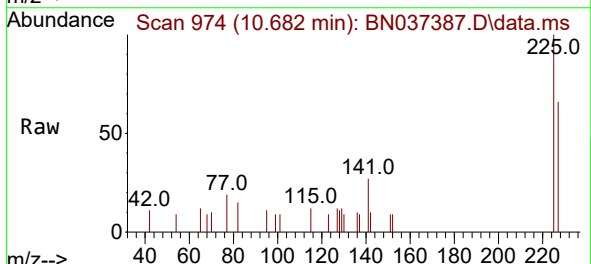
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

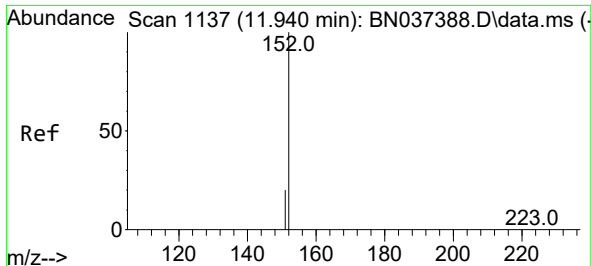
Tgt Ion	Ratio	Lower	Upper
128	100		
129	15.0	10.4	15.6
127	17.9	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.201 ng
RT: 10.682 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

Tgt Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	49.9	74.9

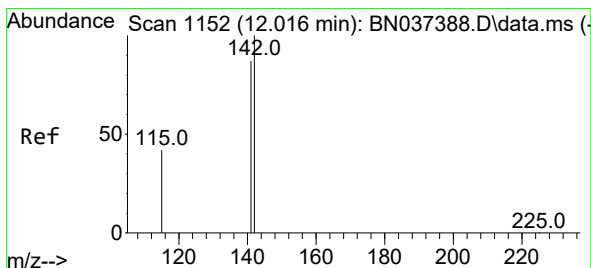
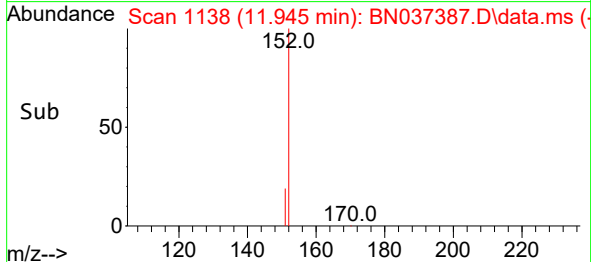
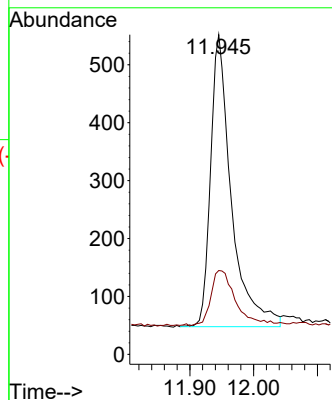
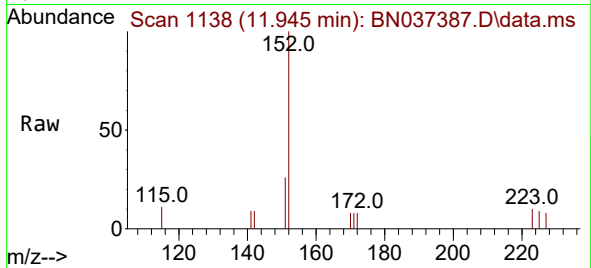




#11
2-Methylnaphthalene-d10
Concen: 0.183 ng
RT: 11.945 min Scan# 1137
Delta R.T. 0.005 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

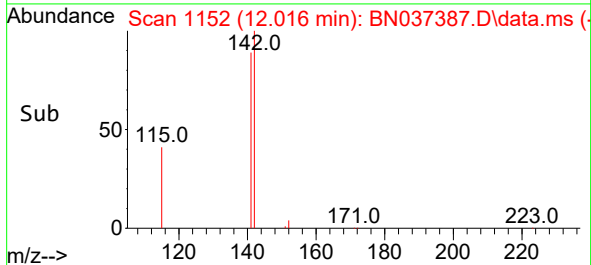
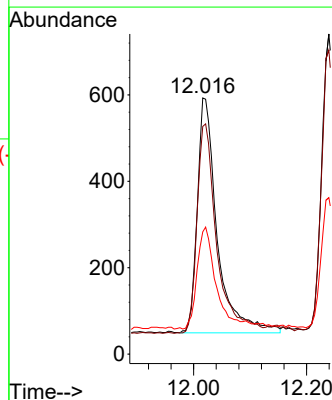
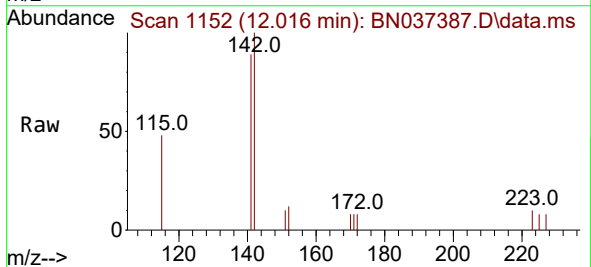
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

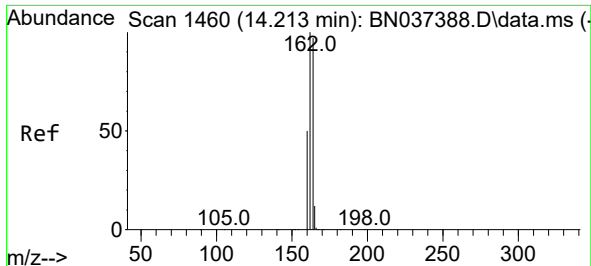
Tgt Ion:152 Resp: 1139
Ion Ratio Lower Upper
152 100
151 23.1 18.4 27.6



#12
2-Methylnaphthalene
Concen: 0.188 ng
RT: 12.016 min Scan# 1152
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

Tgt Ion:142 Resp: 1337
Ion Ratio Lower Upper
142 100
141 88.9 70.1 105.1
115 47.7 35.8 53.6

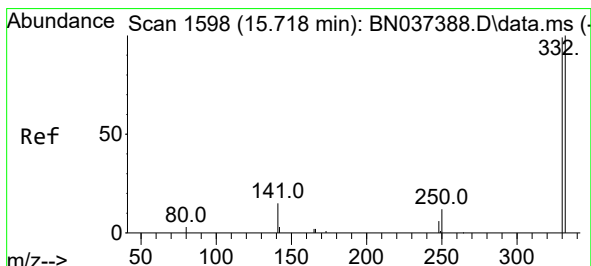
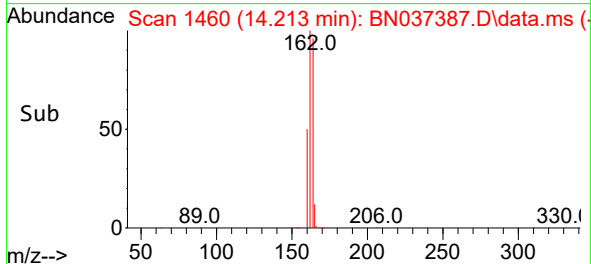
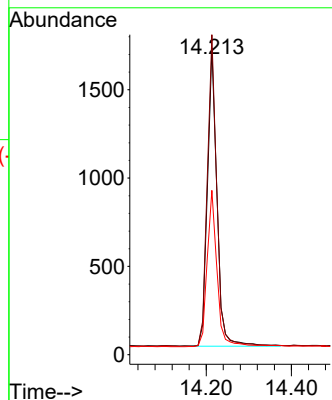
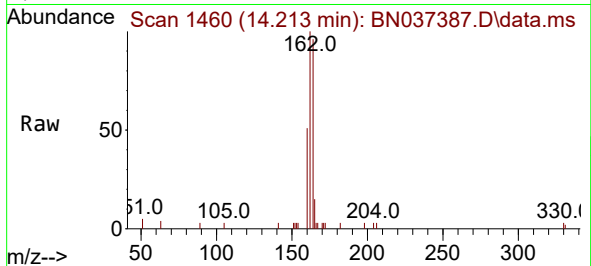




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.213 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

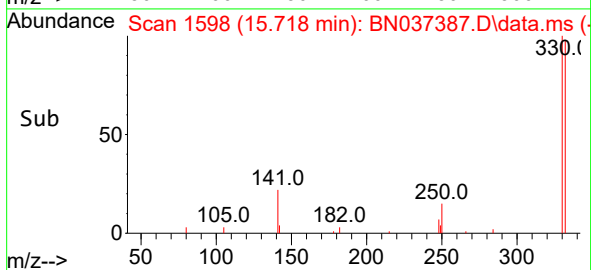
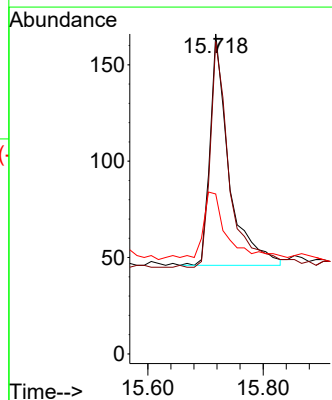
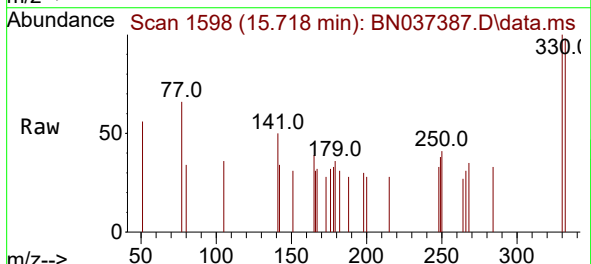
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

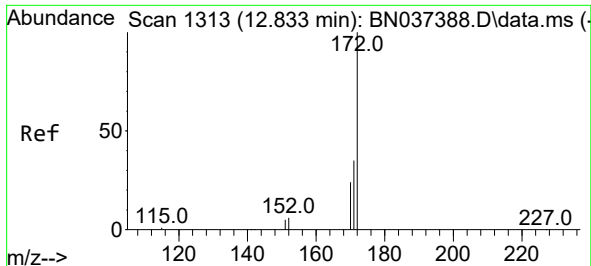
Tgt Ion:164 Resp: 2635
Ion Ratio Lower Upper
164 100
162 104.4 82.6 123.8
160 53.6 42.2 63.2



#14
2,4,6-Tribromophenol
Concen: 0.177 ng
RT: 15.718 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

Tgt Ion:330 Resp: 273
Ion Ratio Lower Upper
330 100
332 101.8 77.8 116.8
141 35.2 24.0 36.0

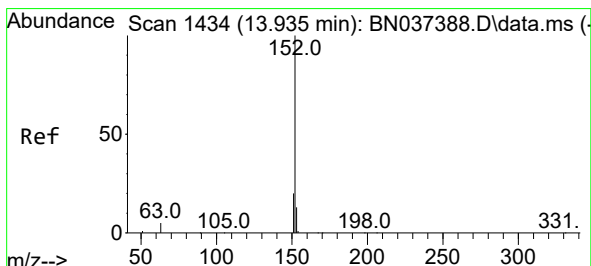
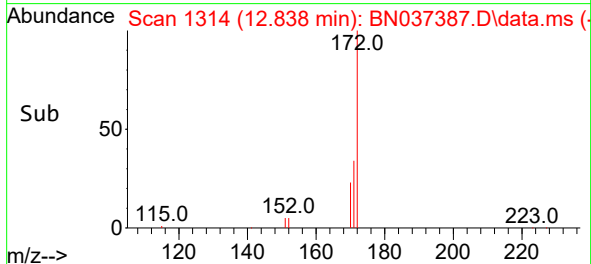
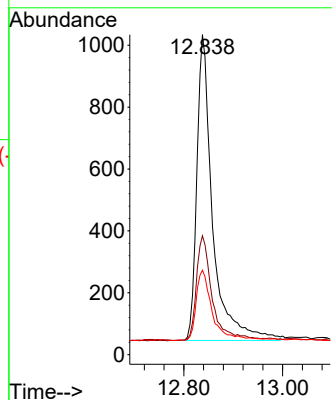
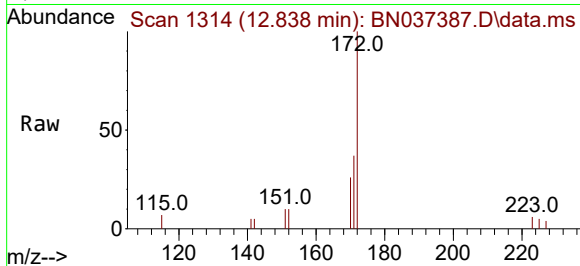




#15
2-Fluorobiphenyl
Concen: 0.192 ng
RT: 12.838 min Scan# 11
Delta R.T. 0.005 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

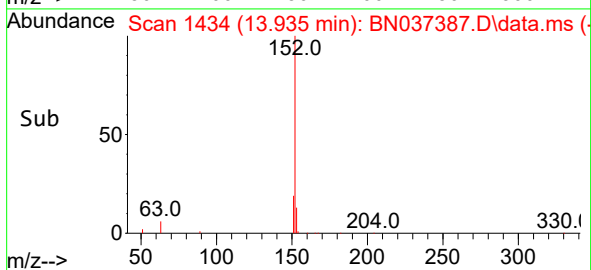
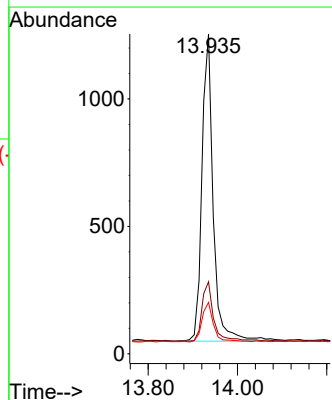
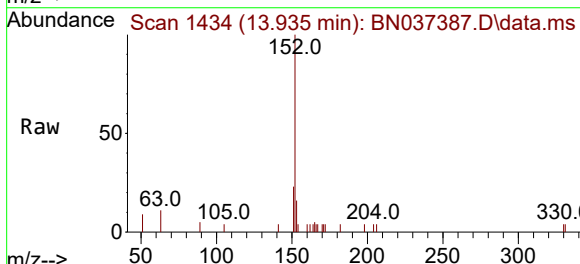
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

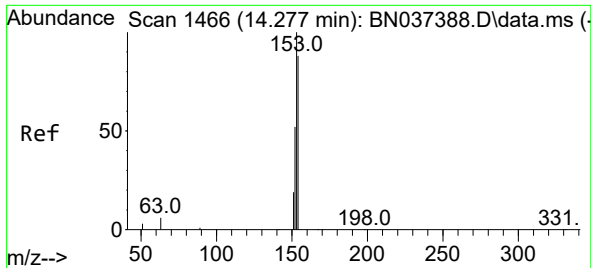
Tgt Ion:172 Resp: 2182
Ion Ratio Lower Upper
172 100
171 37.1 28.8 43.2
170 26.4 20.3 30.5



#16
Acenaphthylene
Concen: 0.193 ng
RT: 13.935 min Scan# 1434
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

Tgt Ion:152 Resp: 2108
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.6
153 12.8 10.3 15.5

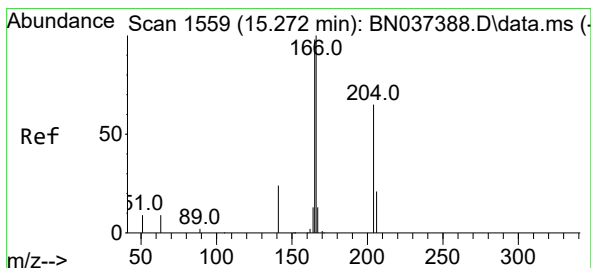
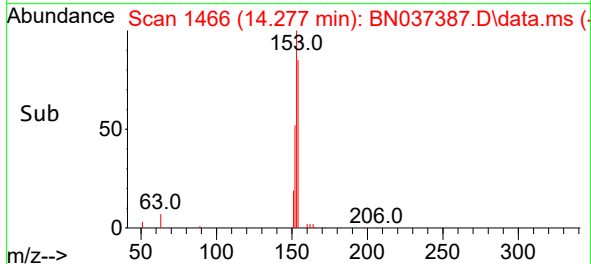
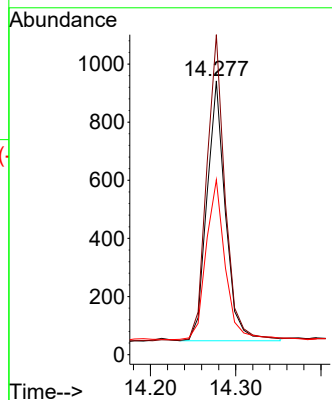
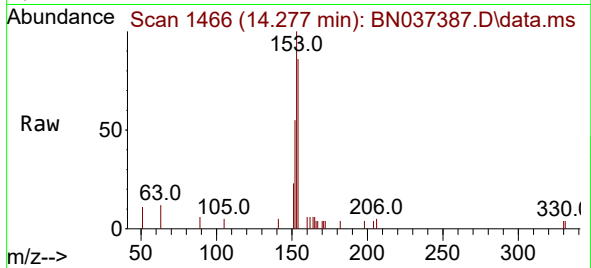




#17
Acenaphthene
Concen: 0.190 ng
RT: 14.277 min Scan# 1466
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

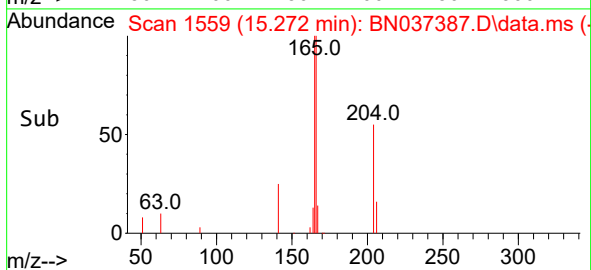
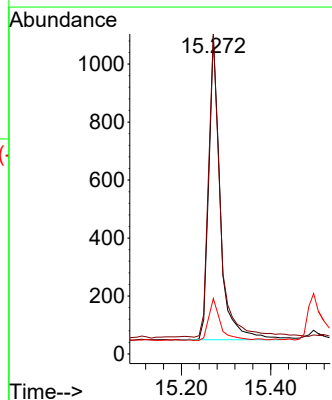
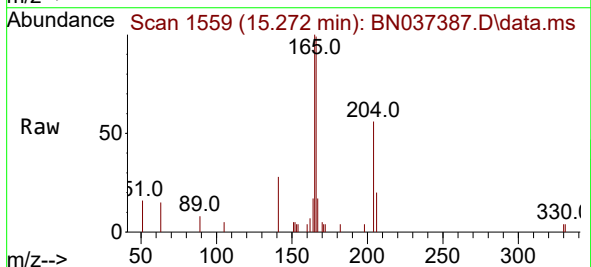
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

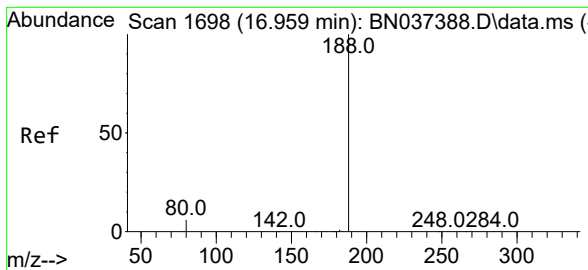
Tgt Ion:154 Resp: 1353
Ion Ratio Lower Upper
154 100
153 118.8 94.6 141.8
152 63.5 50.2 75.2



#18
Fluorene
Concen: 0.185 ng
RT: 15.272 min Scan# 1559
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

Tgt Ion:166 Resp: 1867
Ion Ratio Lower Upper
166 100
165 101.4 79.4 119.2
167 14.0 10.6 15.8

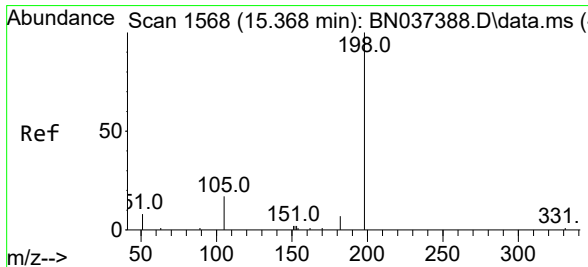
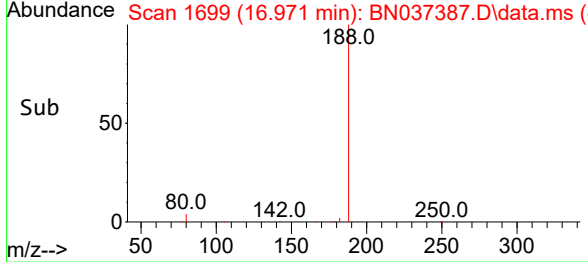
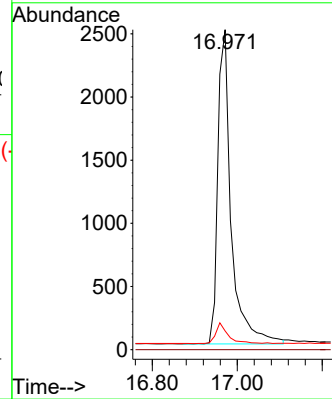
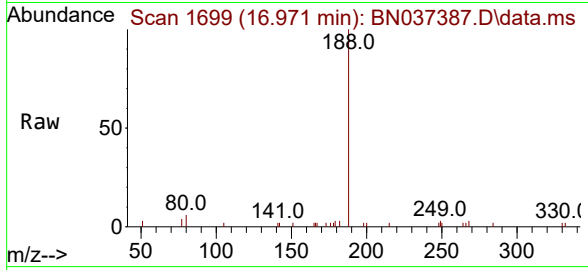




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.971 min Scan# 1699
Delta R.T. 0.012 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

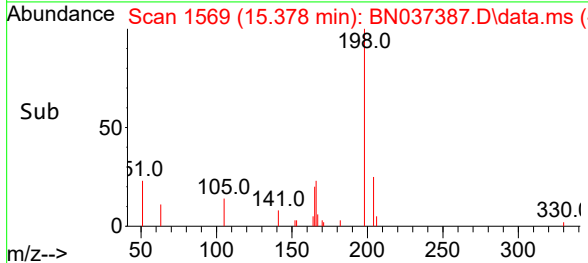
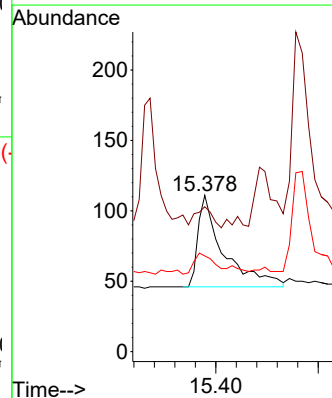
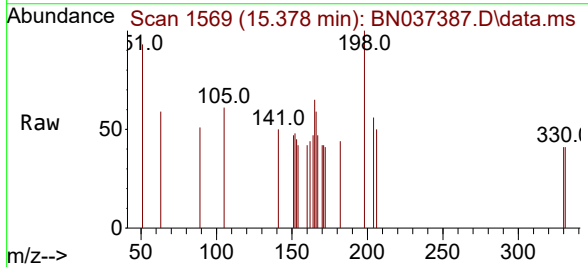
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

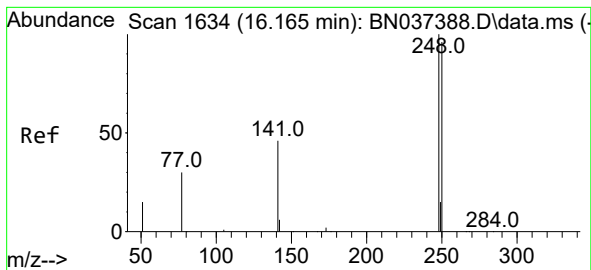
Tgt Ion:188 Resp: 5416
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 5.8 6.2 9.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.164 ng
RT: 15.378 min Scan# 1569
Delta R.T. 0.011 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

Tgt Ion:198 Resp: 228
Ion Ratio Lower Upper
198 100
51 92.8 38.8 58.2#
105 61.3 29.8 44.6#

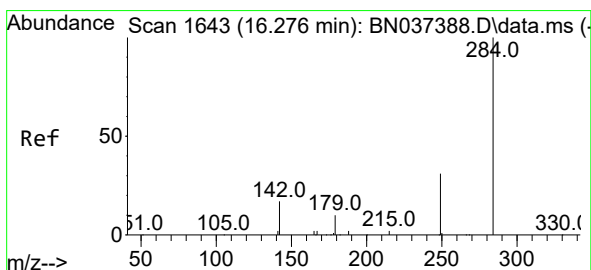
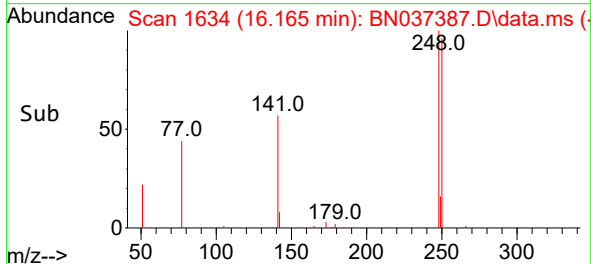
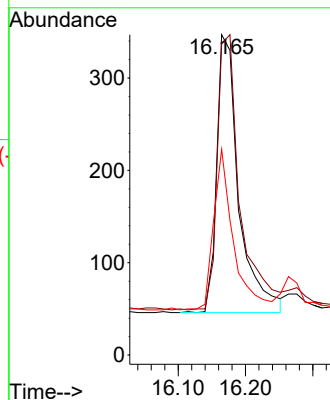
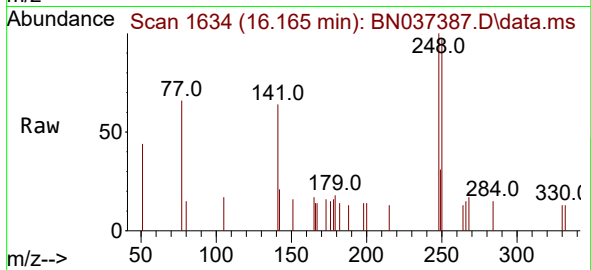




#21
4-Bromophenyl-phenylether
Concen: 0.179 ng
RT: 16.165 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

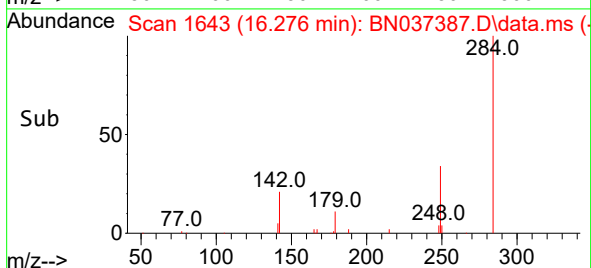
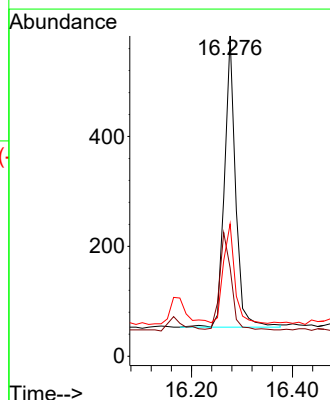
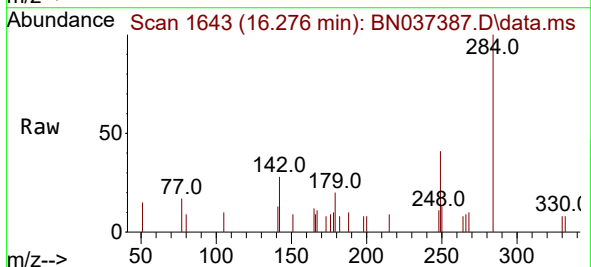
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

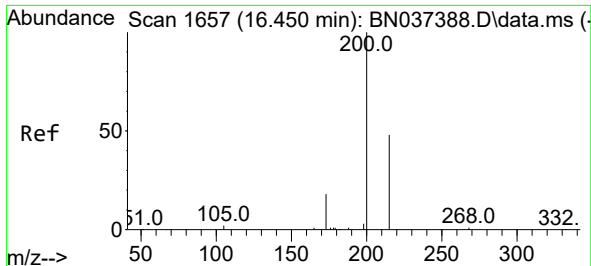
Tgt Ion:248 Resp: 684
Ion Ratio Lower Upper
248 100
250 97.1 77.0 115.4
141 64.3 38.7 58.1#



#22
Hexachlorobenzene
Concen: 0.197 ng
RT: 16.276 min Scan# 1643
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

Tgt Ion:284 Resp: 809
Ion Ratio Lower Upper
284 100
142 35.0 27.2 40.8
249 35.1 26.7 40.1

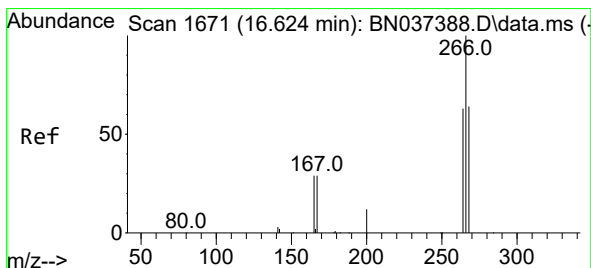
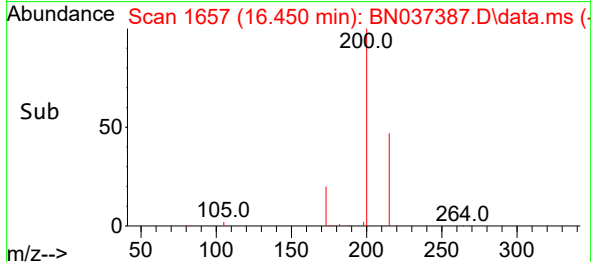
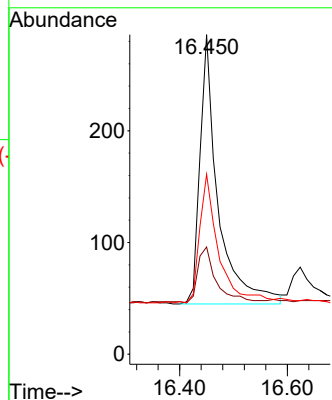
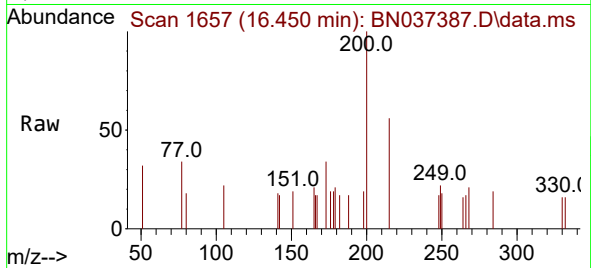




#23
Atrazine
Concen: 0.186 ng
RT: 16.450 min Scan# 1657
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

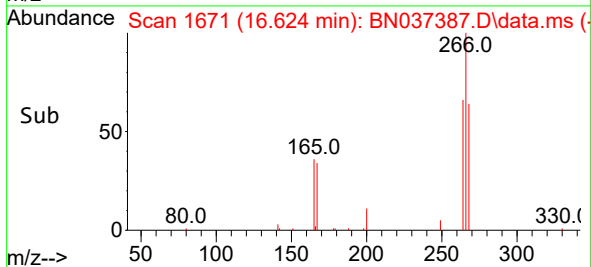
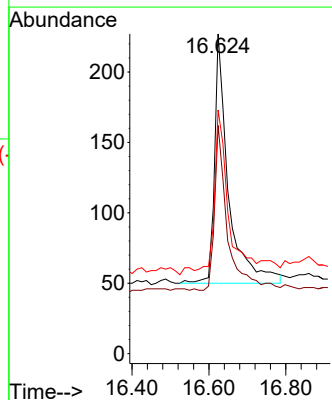
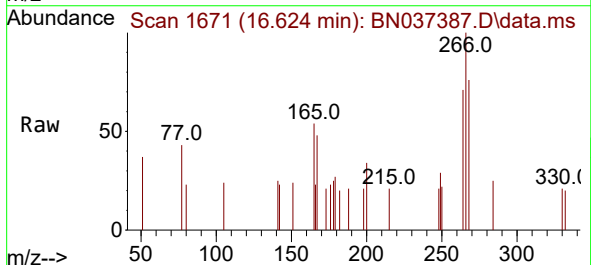
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

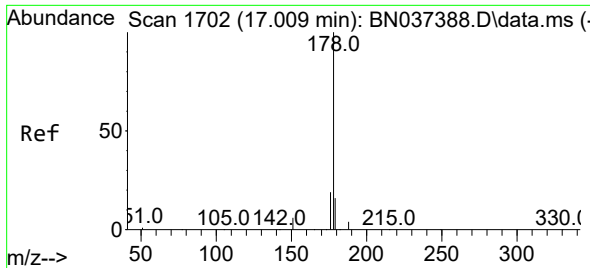
Tgt Ion:200 Resp: 563
Ion Ratio Lower Upper
200 100
173 33.6 19.0 28.6#
215 56.3 41.3 61.9



#24
Pentachlorophenol
Concen: 0.201 ng
RT: 16.624 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

Tgt Ion:266 Resp: 445
Ion Ratio Lower Upper
266 100
264 61.6 49.2 73.8
268 59.1 54.2 81.4

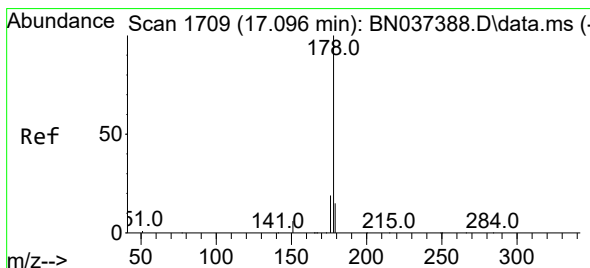
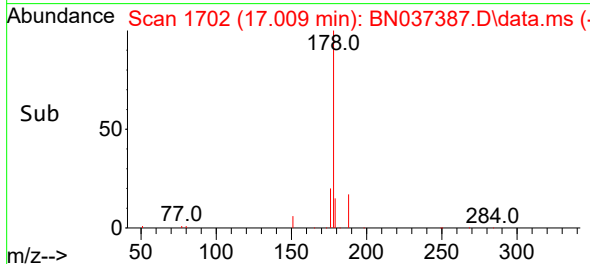
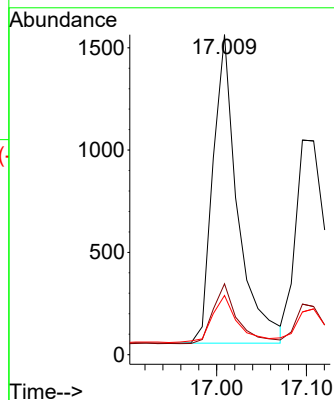
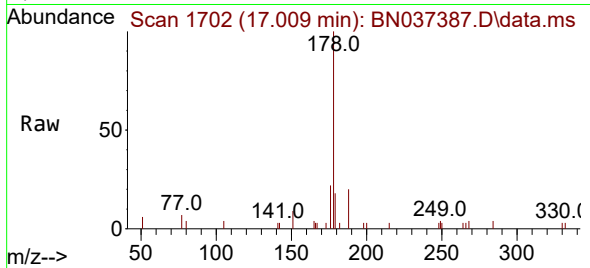




#25
Phenanthrene
Concen: 0.189 ng
RT: 17.009 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

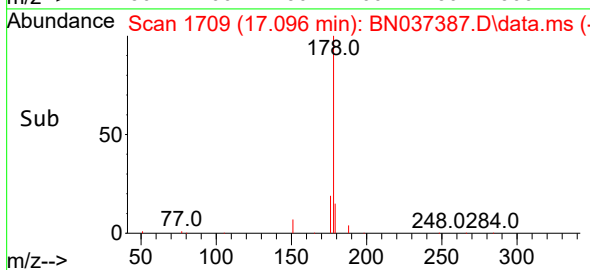
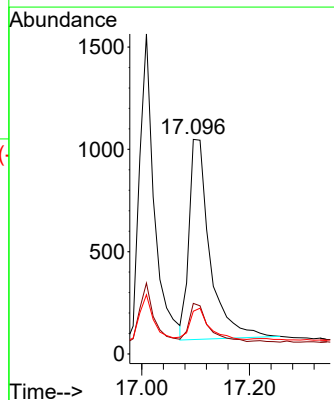
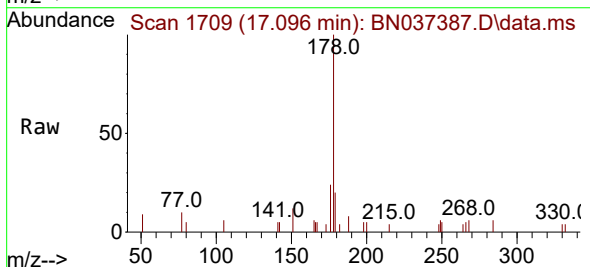
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

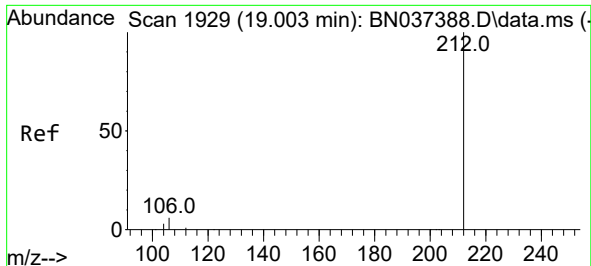
Tgt Ion:178 Resp: 2890
Ion Ratio Lower Upper
178 100
176 19.3 15.6 23.4
179 15.7 12.8 19.2



#26
Anthracene
Concen: 0.188 ng
RT: 17.096 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

Tgt Ion:178 Resp: 2632
Ion Ratio Lower Upper
178 100
176 17.3 14.9 22.3
179 15.5 12.4 18.6

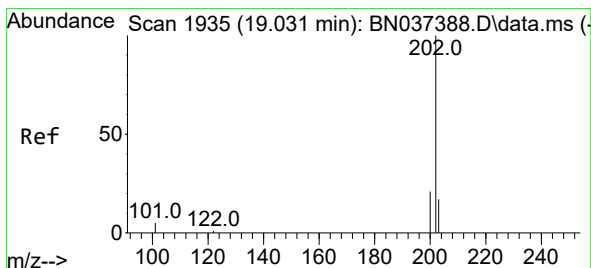
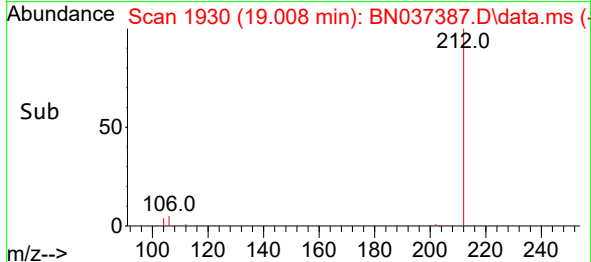
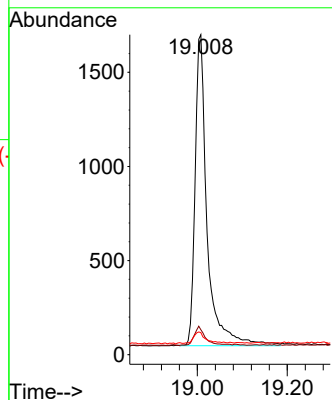
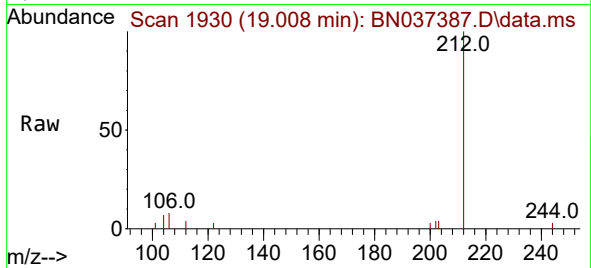




#27
Fluoranthene-d10
Concen: 0.198 ng
RT: 19.008 min Scan# 1930
Delta R.T. 0.005 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

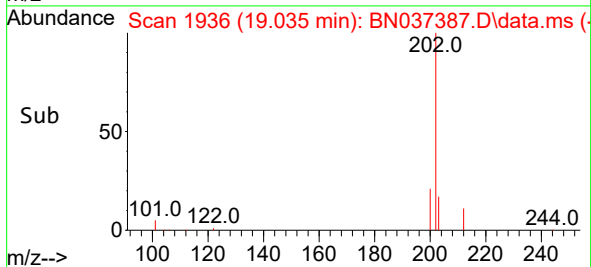
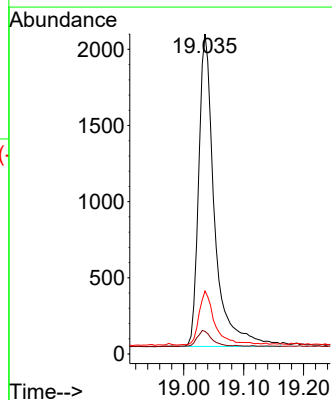
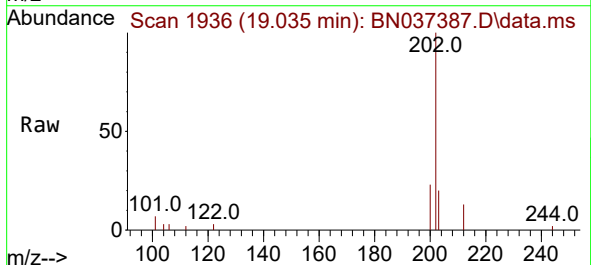
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

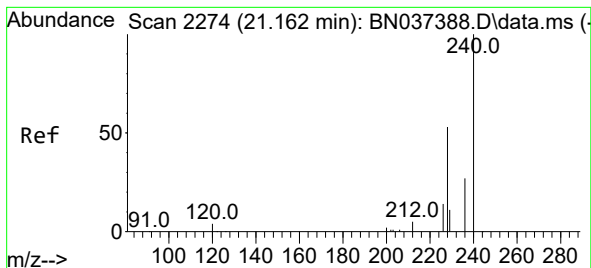
Tgt Ion:212 Resp: 3080
Ion Ratio Lower Upper
212 100
106 5.6 4.5 6.7
104 3.8 2.7 4.1



#28
Fluoranthene
Concen: 0.194 ng
RT: 19.035 min Scan# 1936
Delta R.T. 0.005 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

Tgt Ion:202 Resp: 3786
Ion Ratio Lower Upper
202 100
101 4.8 3.8 5.6
203 17.2 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.162 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN037387.D

Acq: 26 Jun 2025 11:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

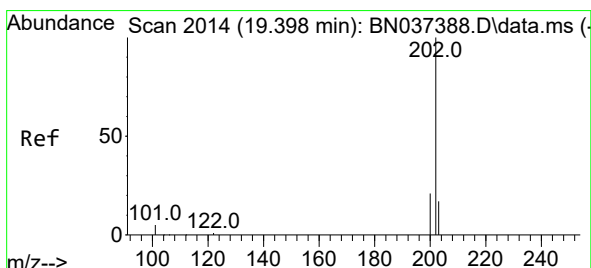
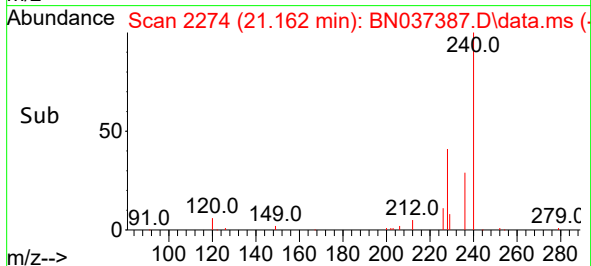
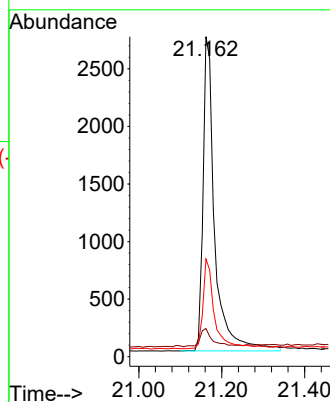
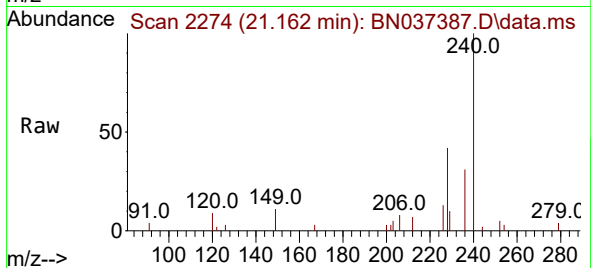
Tgt Ion:240 Resp: 5370

Ion Ratio Lower Upper

240 100

120 8.8 5.3 7.9#

236 30.5 22.7 34.1



#30

Pyrene

Concen: 0.191 ng

RT: 19.398 min Scan# 2014

Delta R.T. 0.000 min

Lab File: BN037387.D

Acq: 26 Jun 2025 11:17

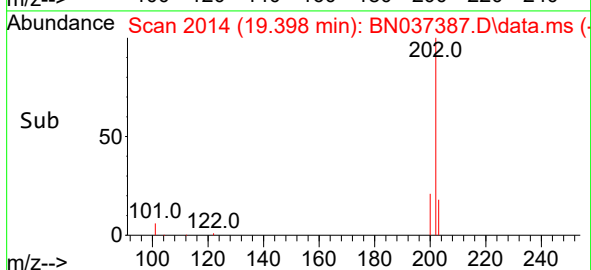
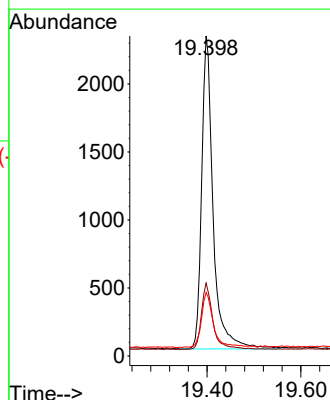
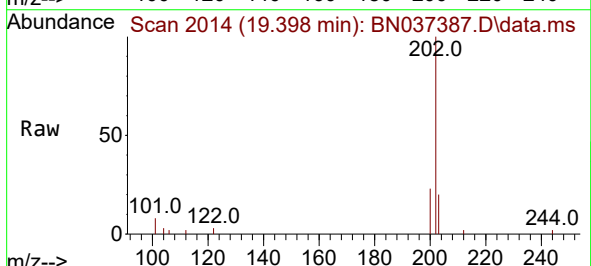
Tgt Ion:202 Resp: 3891

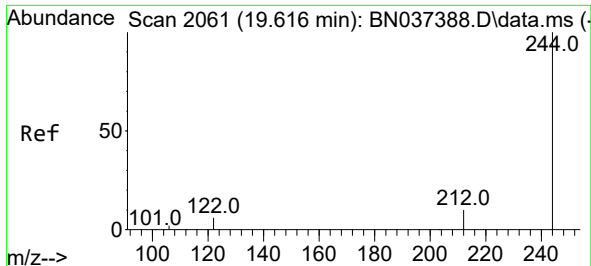
Ion Ratio Lower Upper

202 100

200 20.8 16.5 24.7

203 18.6 14.2 21.2

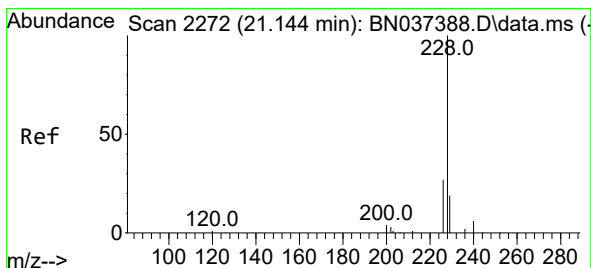
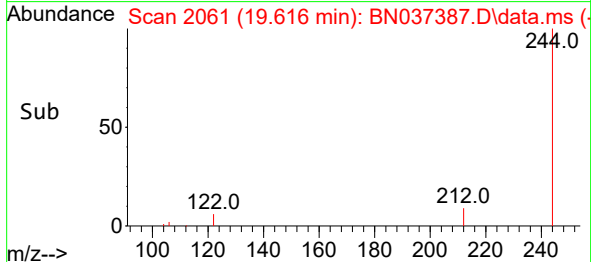
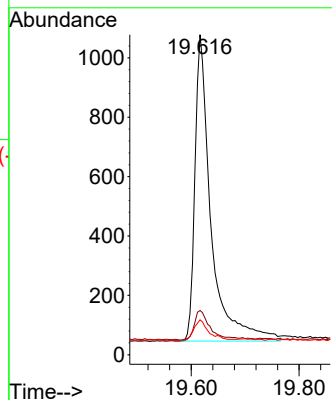
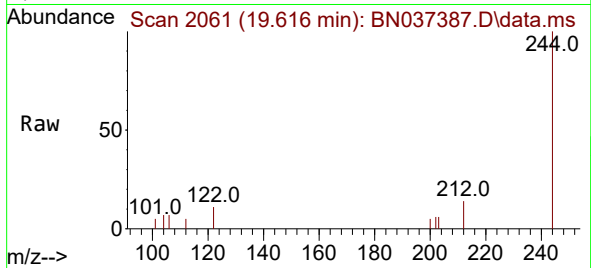




#31
 Terphenyl-d14
 Concen: 0.186 ng
 RT: 19.616 min Scan# 2061
 Delta R.T. 0.000 min
 Lab File: BN037387.D
 Acq: 26 Jun 2025 11:17

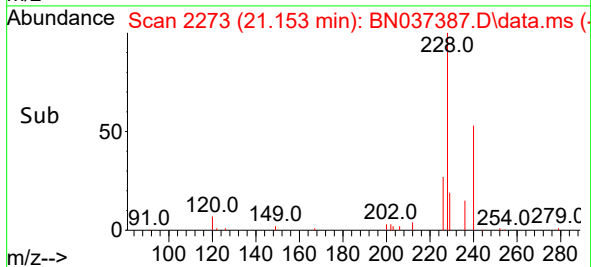
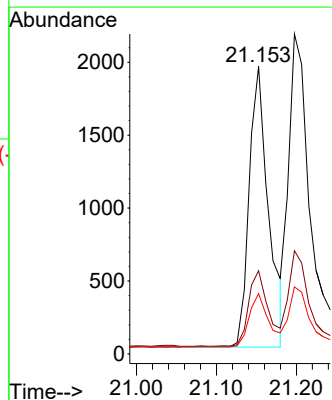
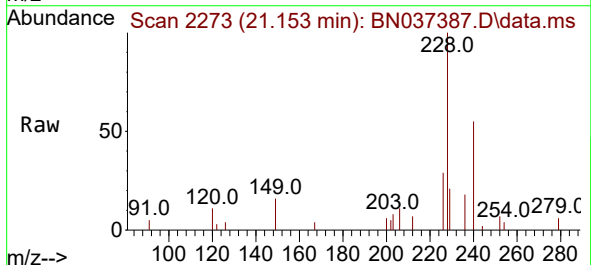
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

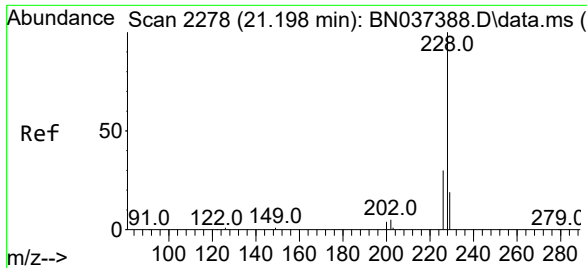
Tgt Ion:244 Resp: 2132
 Ion Ratio Lower Upper
 244 100
 212 13.8 9.1 13.7#
 122 10.9 6.3 9.5#



#32
 Benzo(a)anthracene
 Concen: 0.191 ng
 RT: 21.153 min Scan# 2273
 Delta R.T. 0.009 min
 Lab File: BN037387.D
 Acq: 26 Jun 2025 11:17

Tgt Ion:228 Resp: 3228
 Ion Ratio Lower Upper
 228 100
 226 28.9 22.6 34.0
 229 21.0 16.2 24.2

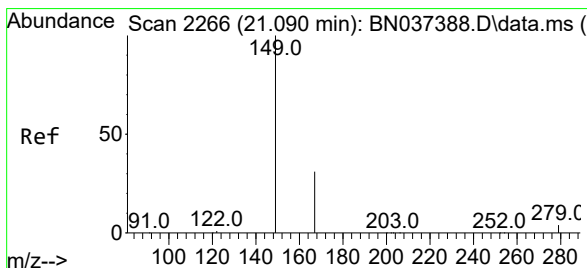
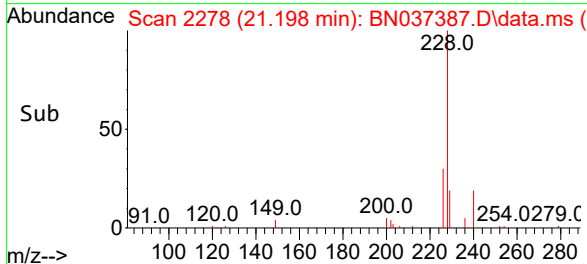
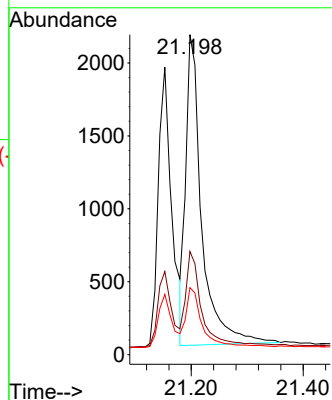
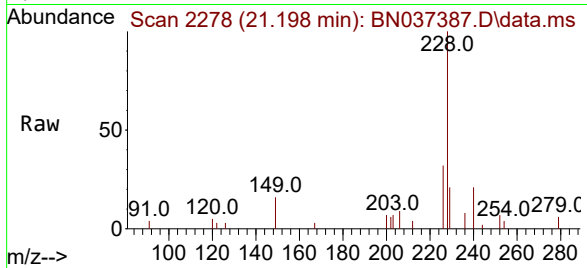




#33
Chrysene
Concen: 0.202 ng
RT: 21.198 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

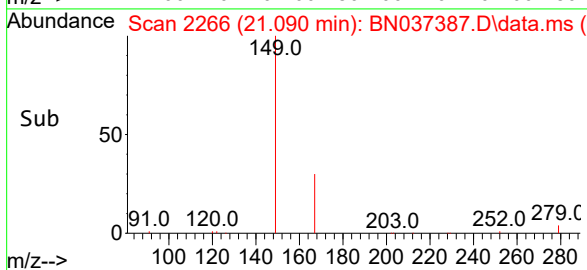
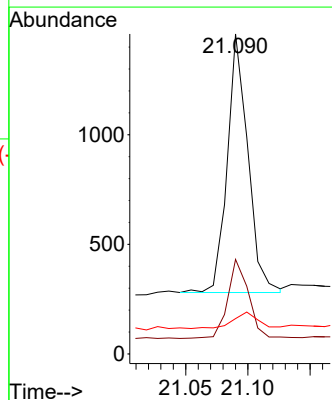
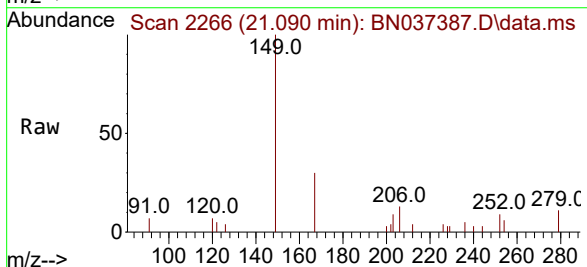
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

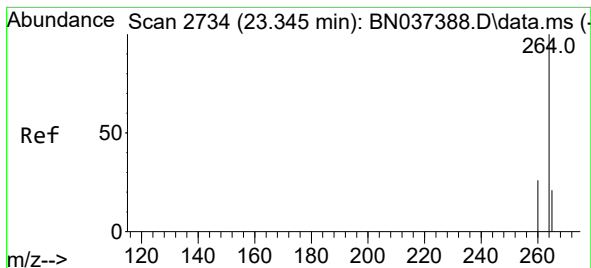
Tgt Ion:228 Resp: 4224
Ion Ratio Lower Upper
228 100
226 32.3 24.5 36.7
229 20.9 16.1 24.1



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.204 ng
RT: 21.090 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

Tgt Ion:149 Resp: 1366
Ion Ratio Lower Upper
149 100
167 30.9 24.8 37.2
279 7.6 5.0 7.6#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.345 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN037387.D

Acq: 26 Jun 2025 11:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

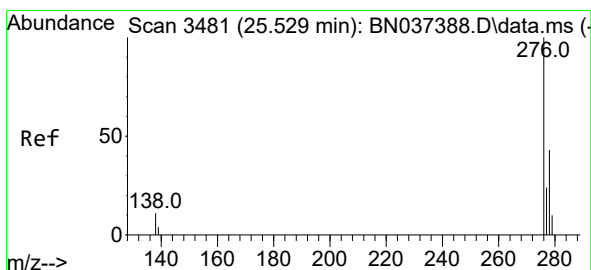
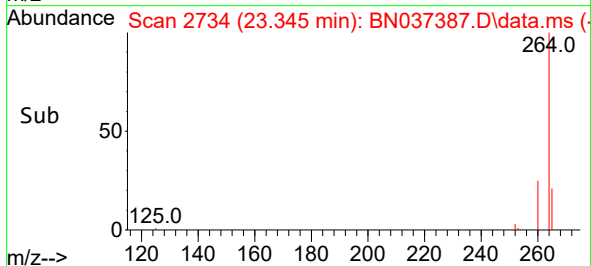
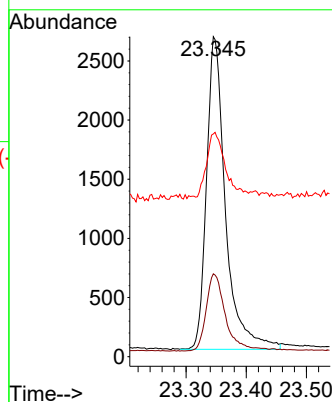
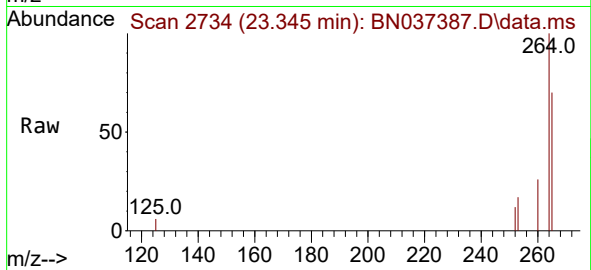
Tgt Ion:264 Resp: 5780

Ion Ratio Lower Upper

264 100

260 25.9 21.4 32.0

265 69.6 56.2 84.4



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.180 ng

RT: 25.532 min Scan# 3482

Delta R.T. 0.003 min

Lab File: BN037387.D

Acq: 26 Jun 2025 11:17

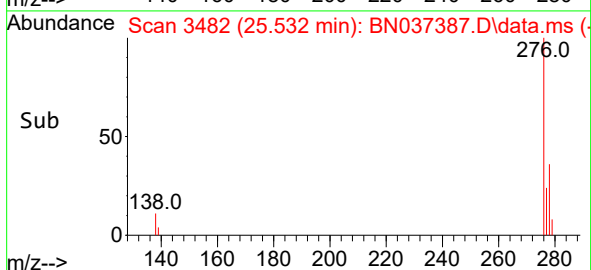
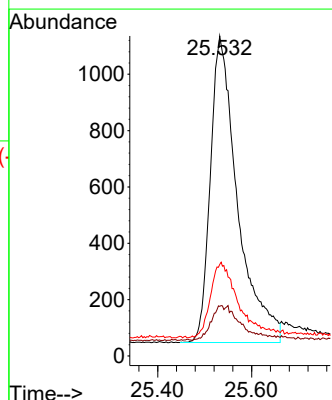
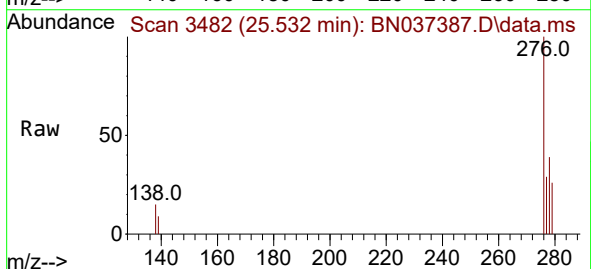
Tgt Ion:276 Resp: 4378

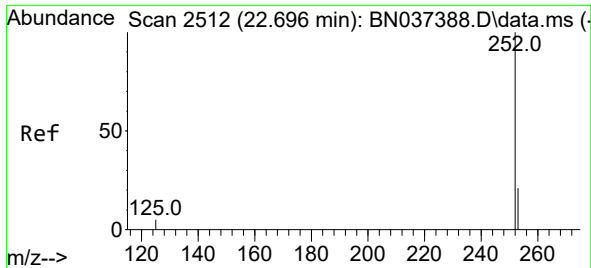
Ion Ratio Lower Upper

276 100

138 5.3 8.5 12.7#

277 25.4 19.7 29.5

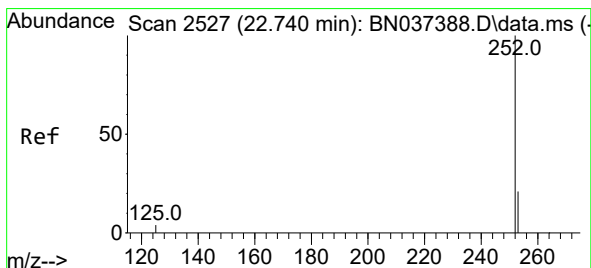
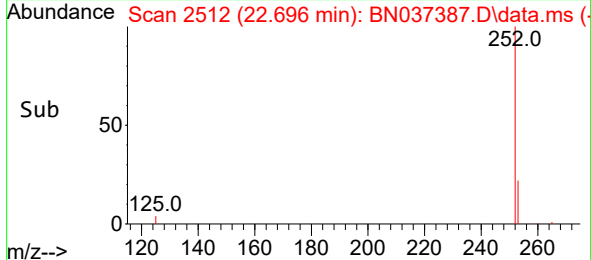
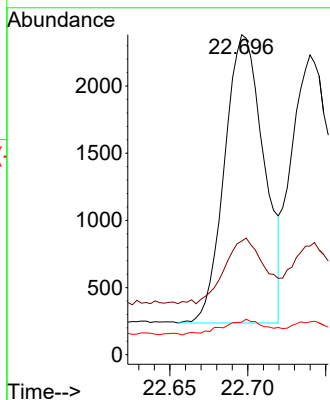
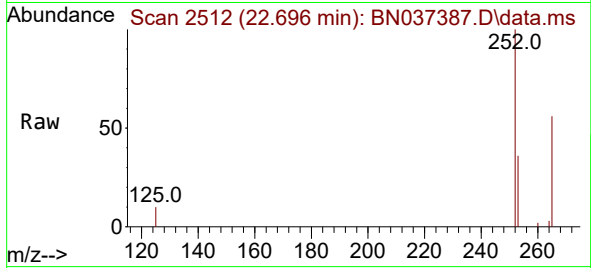




#37
Benzo(b)fluoranthene
Concen: 0.185 ng
RT: 22.696 min Scan# 2512
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

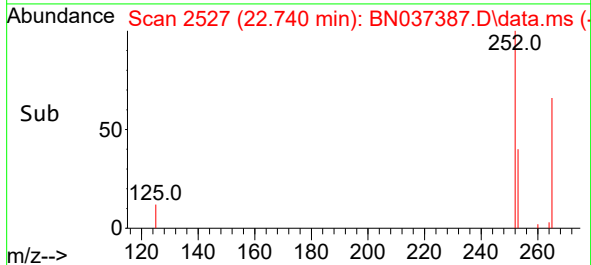
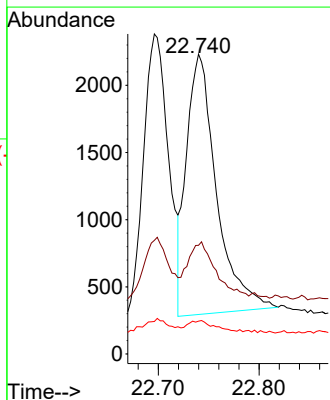
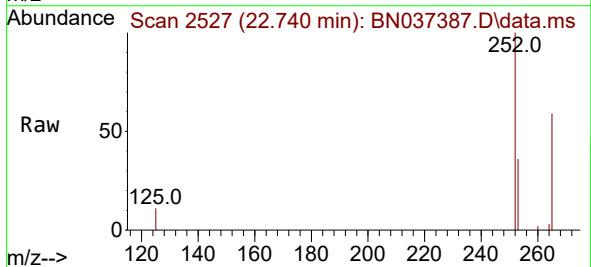
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

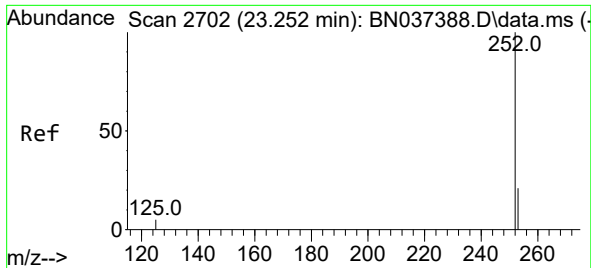
Tgt Ion:252 Resp: 3772
Ion Ratio Lower Upper
252 100
253 35.5 22.8 34.2#
125 10.2 6.2 9.4#



#38
Benzo(k)fluoranthene
Concen: 0.184 ng
RT: 22.740 min Scan# 2527
Delta R.T. 0.000 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

Tgt Ion:252 Resp: 4013
Ion Ratio Lower Upper
252 100
253 36.2 23.2 34.8#
125 11.0 6.0 9.0#

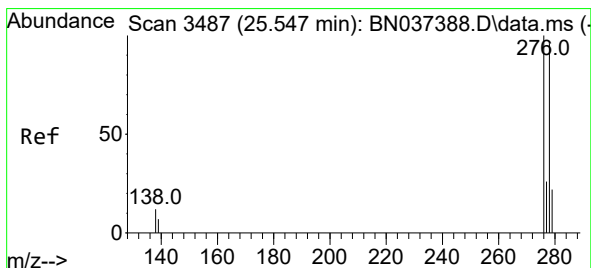
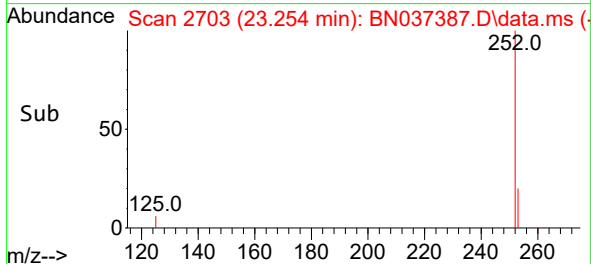
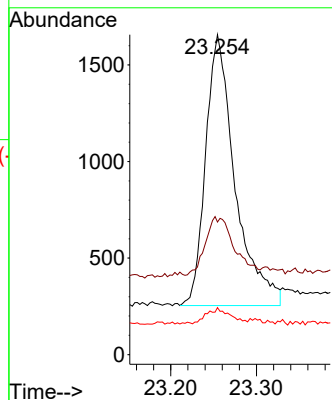
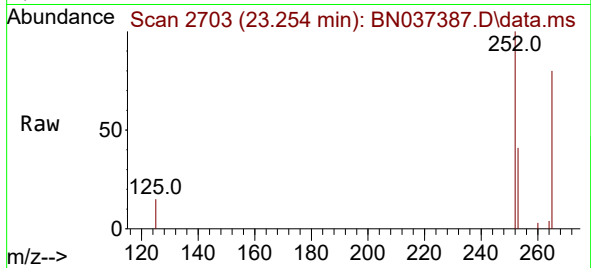




#39
Benzo(a)pyrene
Concen: 0.185 ng
RT: 23.254 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

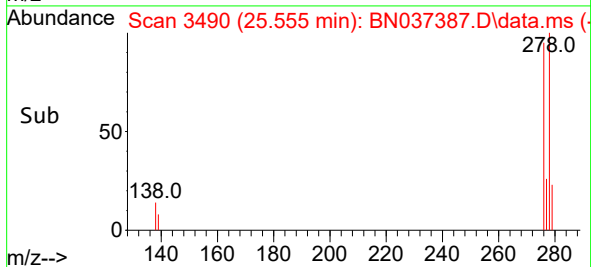
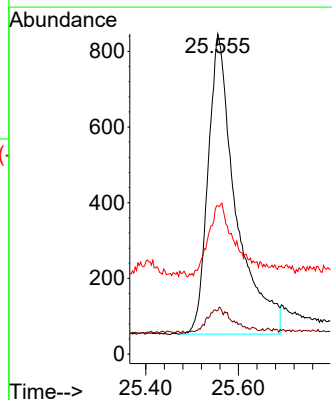
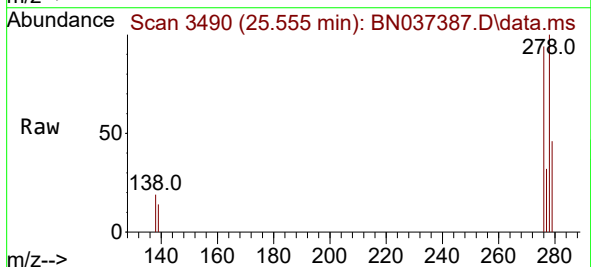
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

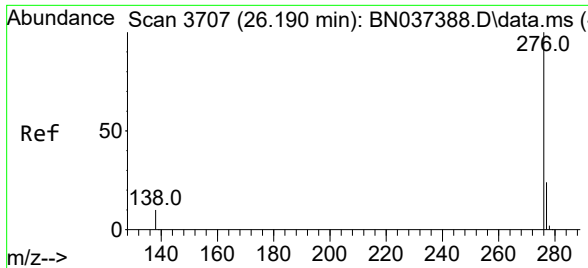
Tgt Ion:252 Resp: 3352
Ion Ratio Lower Upper
252 100
253 41.5 25.6 38.4#
125 14.7 7.5 11.3#



#40
Dibenzo(a,h)anthracene
Concen: 0.176 ng
RT: 25.555 min Scan# 3490
Delta R.T. 0.009 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

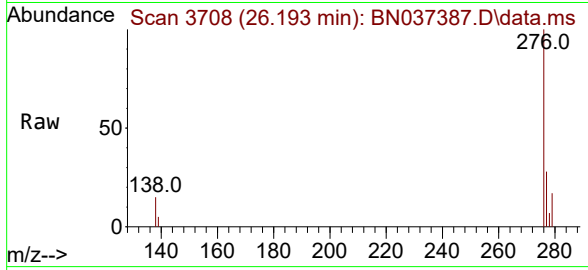
Tgt Ion:278 Resp: 3290
Ion Ratio Lower Upper
278 100
139 13.6 8.5 12.7#
279 46.3 27.5 41.3#





#41
Benzo(g,h,i)perylene
Concen: 0.190 ng
RT: 26.193 min Scan# 31
Delta R.T. 0.003 min
Lab File: BN037387.D
Acq: 26 Jun 2025 11:17

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:276 Resp: 4258
Ion Ratio Lower Upper
276 100
277 27.8 21.0 31.4
138 15.3 9.6 14.4#

