

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051425\
 Data File : BN037005.D
 Acq On : 13 May 2025 21:17
 Operator : RC/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: May 14 11:02:18 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 14 10:57:36 2025
 Response via : Initial Calibration

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

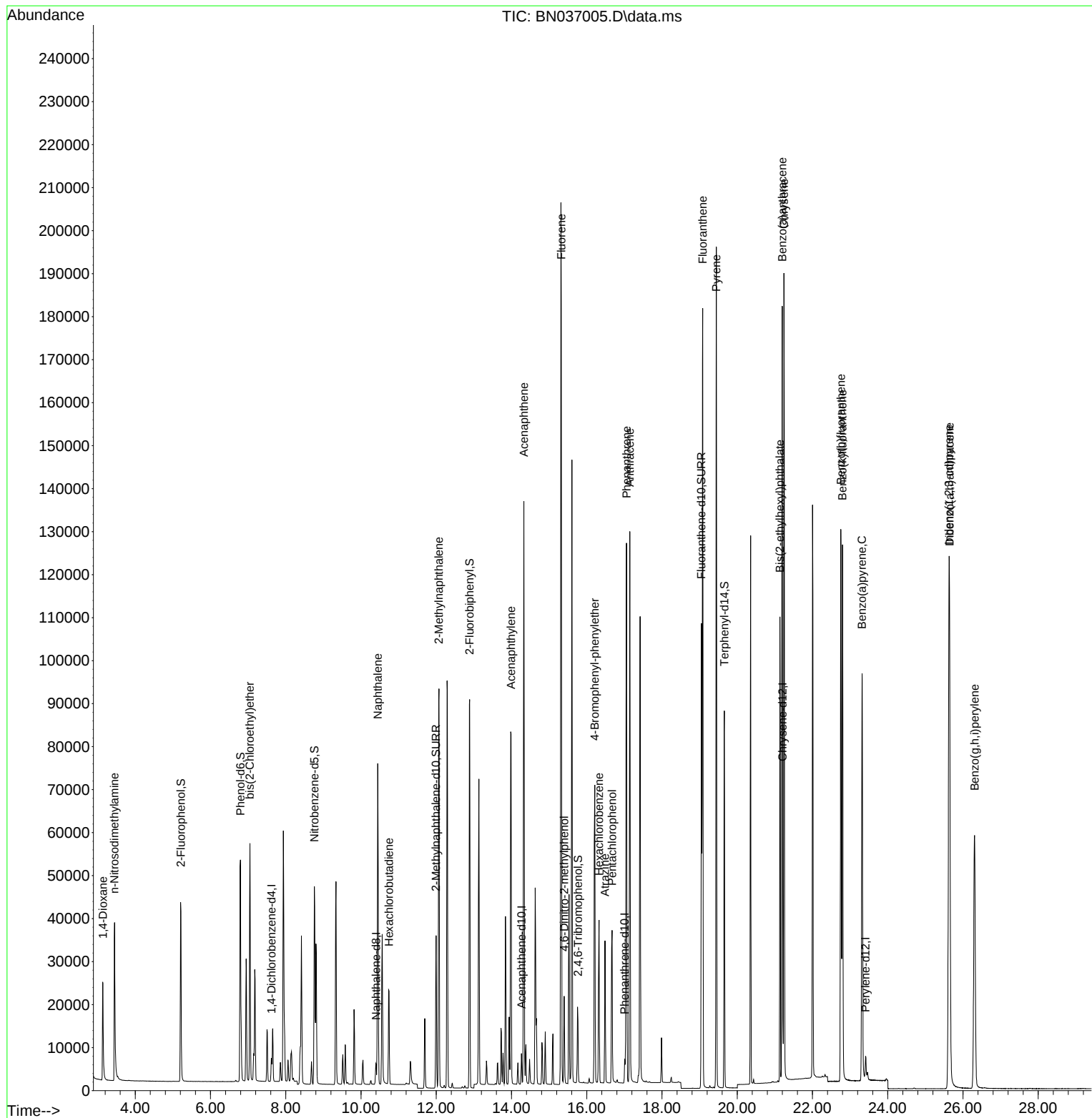
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.618	152	2402	0.400	ng	0.00
7) Naphthalene-d8	10.404	136	6211	0.400	ng	0.00
13) Acenaphthene-d10	14.266	164	3660	0.400	ng	0.00
19) Phenanthrene-d10	17.008	188	7377	0.400	ng	0.00
29) Chrysene-d12	21.206	240	7435	0.400	ng	0.00
35) Perylene-d12	23.412	264	6657	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.213	112	29155	4.633	ng	0.00
5) Phenol-d6	6.794	99	38800	4.928	ng	0.00
8) Nitrobenzene-d5	8.760	82	34333	5.077	ng	-0.01
11) 2-Methylnaphthalene-d10	11.995	152	45677	5.225	ng	0.00
14) 2,4,6-Tribromophenol	15.767	330	8654	5.383	ng	0.00
15) 2-Fluorobiphenyl	12.888	172	82658	4.932	ng	0.00
27) Fluoranthene-d10	19.049	212	108672	5.372	ng	0.00
31) Terphenyl-d14	19.658	244	78766	4.953	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.140	88	13630	4.624	ng	98
3) n-Nitrosodimethylamine	3.443	42	28520	4.504	ng	# 95
6) bis(2-Chloroethyl)ether	7.047	93	34458	4.755	ng	99
9) Naphthalene	10.447	128	90412	4.926	ng	96
10) Hexachlorobutadiene	10.745	225	18076	4.692	ng	# 100
12) 2-Methylnaphthalene	12.072	142	61370	5.199	ng	98
16) Acenaphthylene	13.988	152	94911	5.328	ng	100
17) Acenaphthene	14.330	154	60171	5.169	ng	97
18) Fluorene	15.325	166	80175	5.250	ng	99
20) 4,6-Dinitro-2-methylph...	15.399	198	11401	5.020	ng	# 77
21) 4-Bromophenyl-phenylether	16.214	248	23877	5.124	ng	93
22) Hexachlorobenzene	16.325	284	24597	4.931	ng	100
23) Atrazine	16.487	200	22281	5.483	ng	91
24) Pentachlorophenol	16.673	266	16300	5.883	ng	97
25) Phenanthrene	17.058	178	125493	5.205	ng	100
26) Anthracene	17.145	178	119884	5.464	ng	100
28) Fluoranthene	19.081	202	156131	5.421	ng	99
30) Pyrene	19.444	202	159039	5.001	ng	100
32) Benzo(a)anthracene	21.197	228	149524	5.341	ng	99
33) Chrysene	21.242	228	146457	4.946	ng	98
34) Bis(2-ethylhexyl)phtha...	21.134	149	93938	5.445	ng	99
36) Indeno(1,2,3-cd)pyrene	25.628	276	139772	5.141	ng	97
37) Benzo(b)fluoranthene	22.754	252	146896	5.323	ng	# 89
38) Benzo(k)fluoranthene	22.798	252	143001	5.244	ng	# 90
39) Benzo(a)pyrene	23.318	252	123679	5.280	ng	# 80
40) Dibenzo(a,h)anthracene	25.643	278	111001	5.241	ng	# 91
41) Benzo(g,h,i)perylene	26.309	276	114459	4.975	ng	98

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

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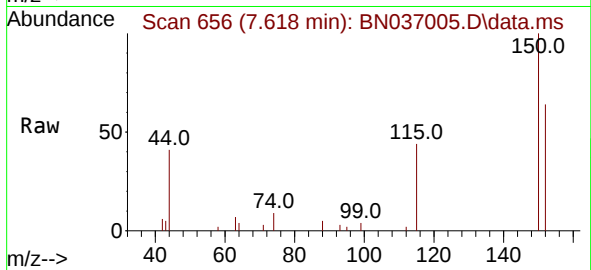
Quant Time: May 14 11:02:18 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051425.M
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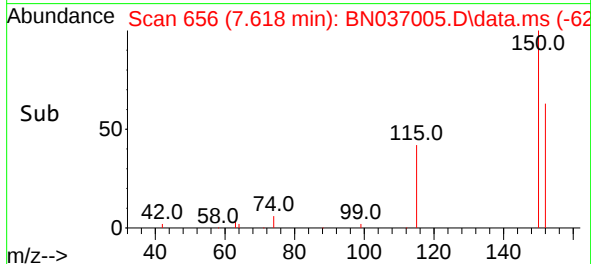
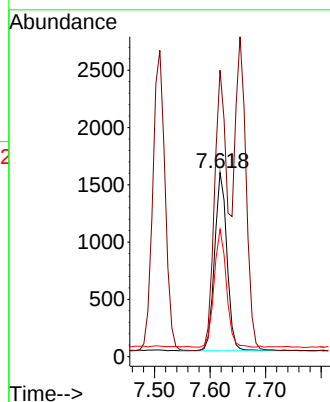
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.618 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN037005.D
 Acq: 13 May 2025 21:17

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0



Tgt Ion:152 Resp: 2402

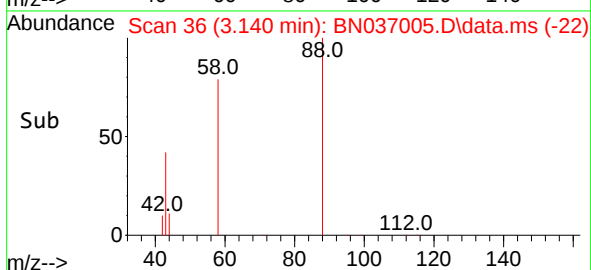
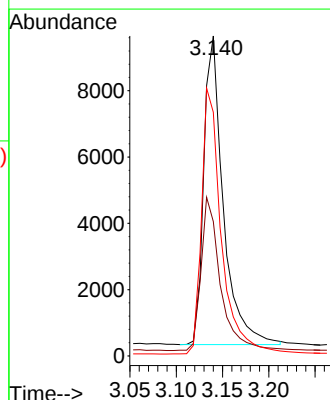
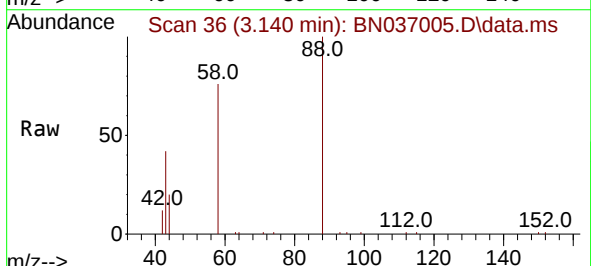
Ion	Ratio	Lower	Upper
152	100		
150	155.6	123.9	185.9
115	69.1	55.8	83.8



#2
 1,4-Dioxane
 Concen: 4.624 ng
 RT: 3.140 min Scan# 36
 Delta R.T. 0.000 min
 Lab File: BN037005.D
 Acq: 13 May 2025 21:17

Tgt Ion: 88 Resp: 13630

Ion	Ratio	Lower	Upper
88	100		
43	49.2	37.4	56.0
58	87.5	68.8	103.2

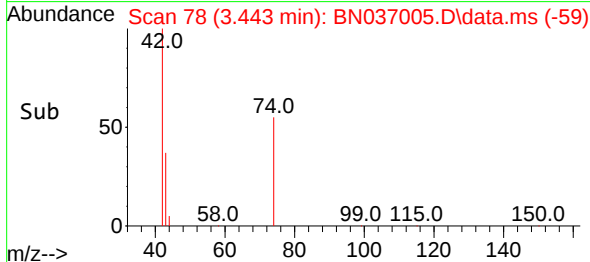
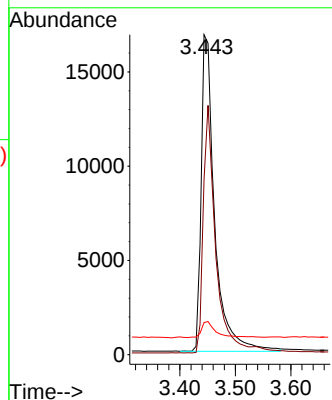
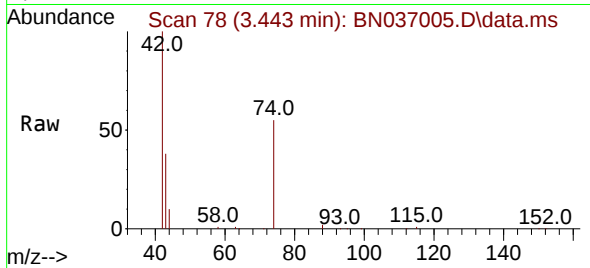




#3
 n-Nitrosodimethylamine
 Concen: 4.504 ng
 RT: 3.443 min Scan# 71
 Delta R.T. -0.015 min
 Lab File: BN037005.D
 Acq: 13 May 2025 21:17

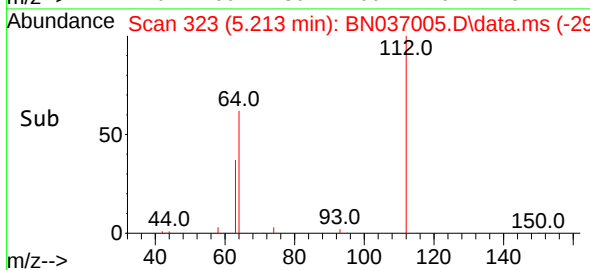
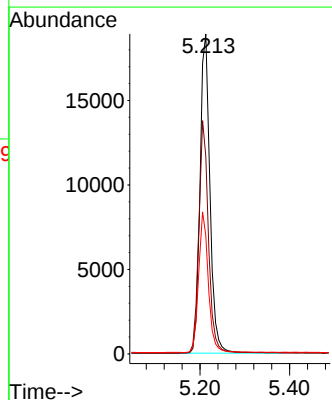
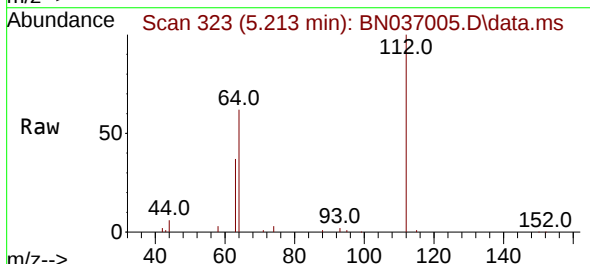
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

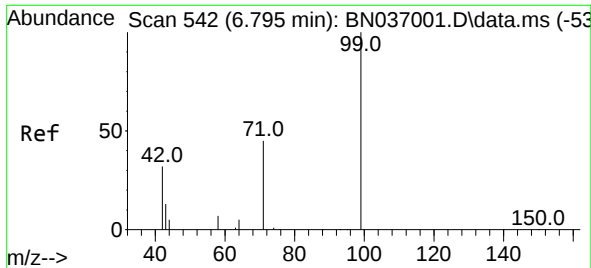
Tgt Ion: 42 Resp: 28520
 Ion Ratio Lower Upper
 42 100
 74 73.2 59.8 89.6
 44 5.5 11.9 17.9#



#4
 2-Fluorophenol
 Concen: 4.633 ng
 RT: 5.213 min Scan# 323
 Delta R.T. -0.000 min
 Lab File: BN037005.D
 Acq: 13 May 2025 21:17

Tgt Ion: 112 Resp: 29155
 Ion Ratio Lower Upper
 112 100
 64 70.8 55.7 83.5
 63 42.9 34.6 51.8

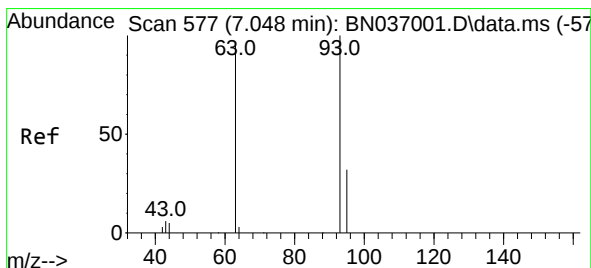
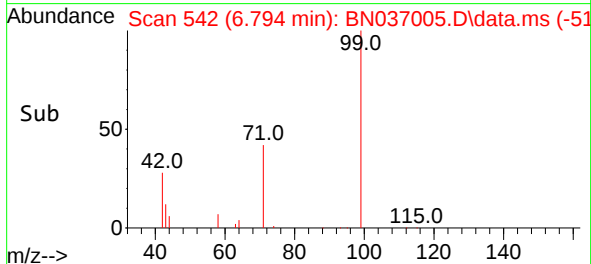
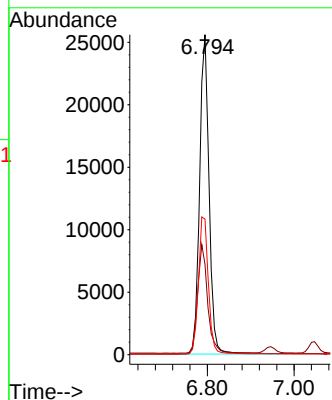
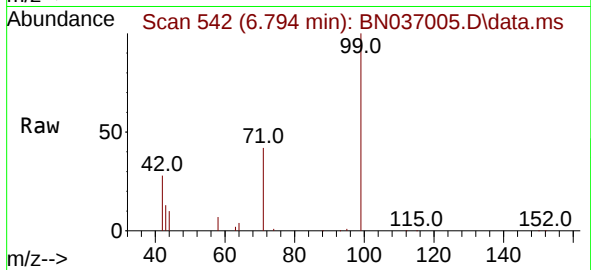




#5
Phenol-d6
Concen: 4.928 ng
RT: 6.794 min Scan# 542
Delta R.T. -0.001 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

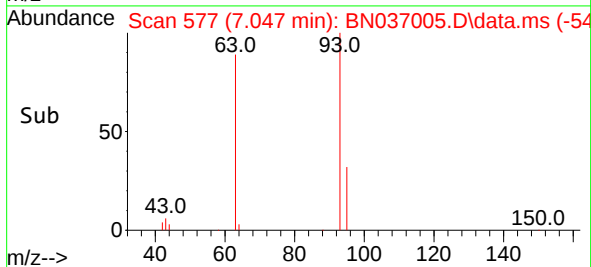
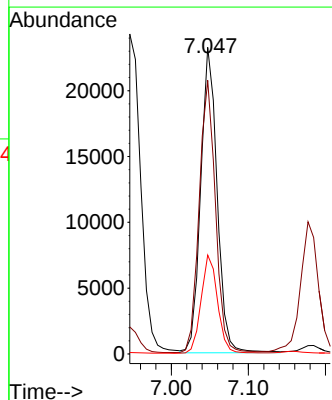
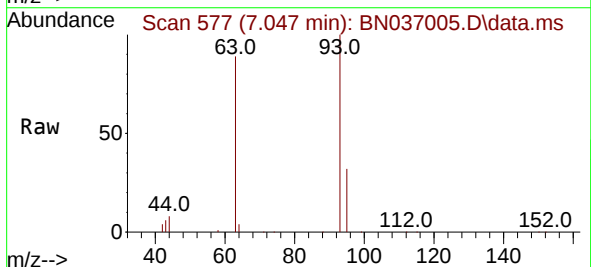
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion: 99 Resp: 38800
Ion Ratio Lower Upper
99 100
42 35.9 29.3 43.9
71 45.2 35.7 53.5



#6
bis(2-Chloroethyl)ether
Concen: 4.755 ng
RT: 7.047 min Scan# 577
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

Tgt Ion: 93 Resp: 34458
Ion Ratio Lower Upper
93 100
63 88.0 70.1 105.1
95 32.1 26.2 39.2

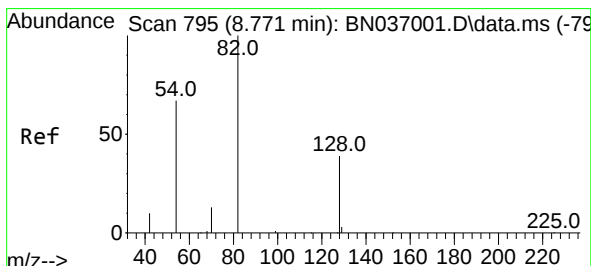
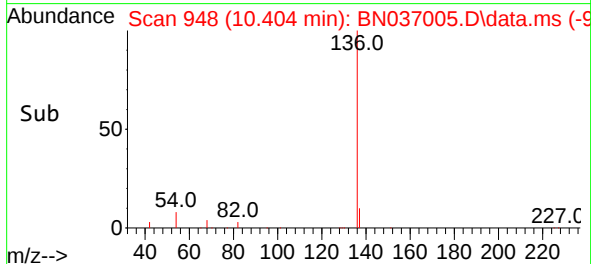
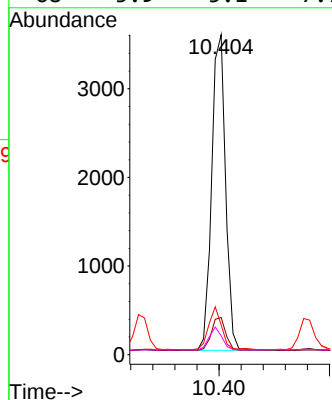
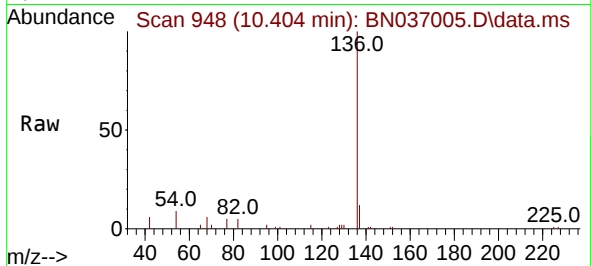




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.404 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

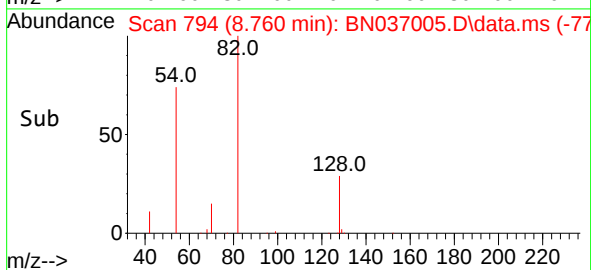
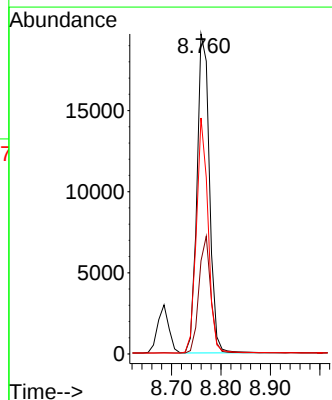
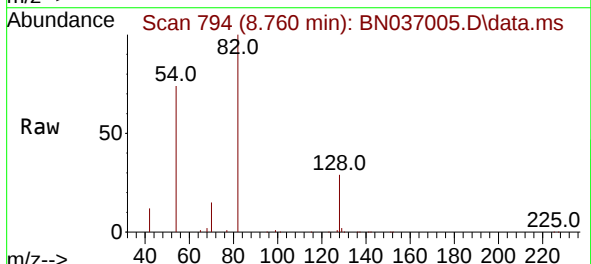
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

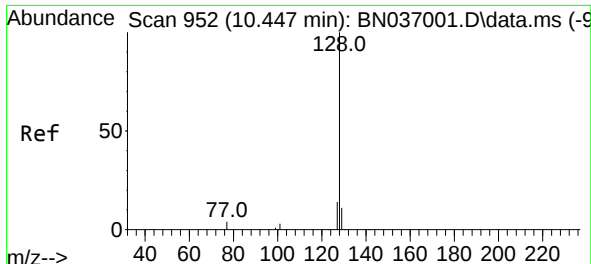
Tgt Ion:	136	Resp:	6211
Ion	Ratio	Lower	Upper
136	100		
137	11.6	10.4	15.6
54	9.3	8.5	12.7
68	5.9	5.1	7.7



#8
Nitrobenzene-d5
Concen: 5.077 ng
RT: 8.760 min Scan# 794
Delta R.T. -0.011 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

Tgt Ion:	82	Resp:	34333
Ion	Ratio	Lower	Upper
82	100		
128	29.1	34.0	51.0#
54	73.7	55.0	82.4

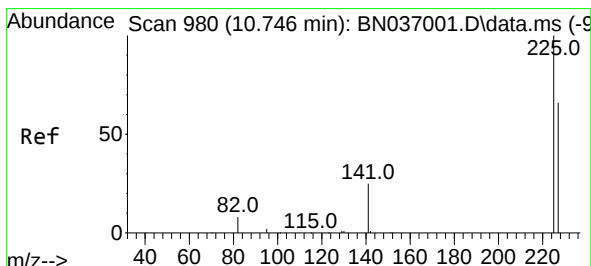
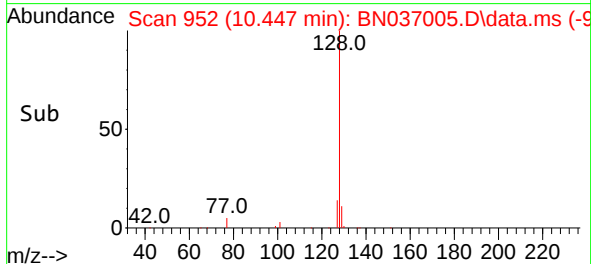
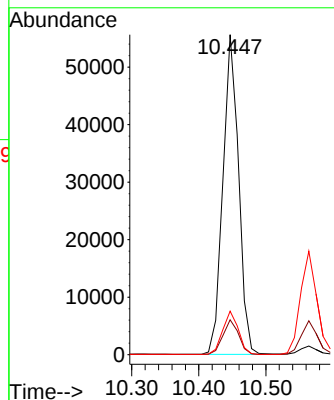
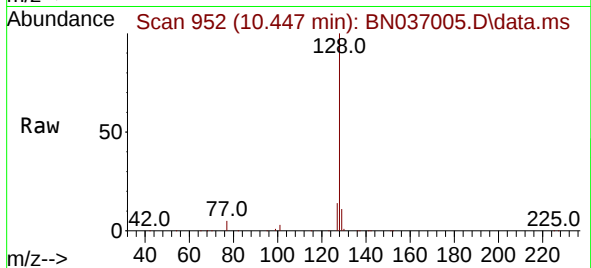




#9
Naphthalene
Concen: 4.926 ng
RT: 10.447 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

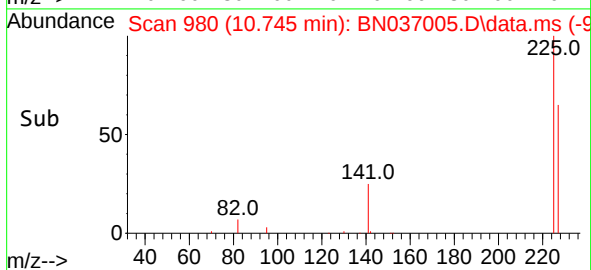
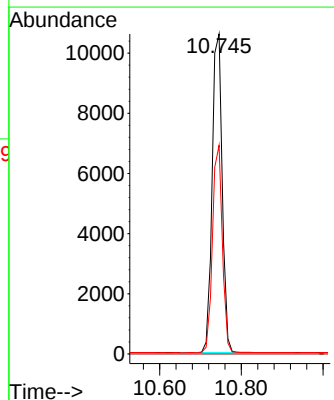
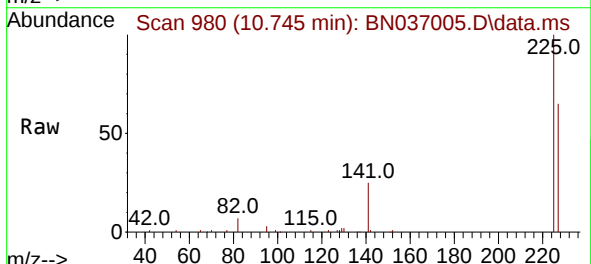
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:128 Resp: 90412
Ion Ratio Lower Upper
128 100
129 10.9 9.7 14.5
127 13.6 12.4 18.6



#10
Hexachlorobutadiene
Concen: 4.692 ng
RT: 10.745 min Scan# 980
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

Tgt Ion:225 Resp: 18076
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 50.9 76.3

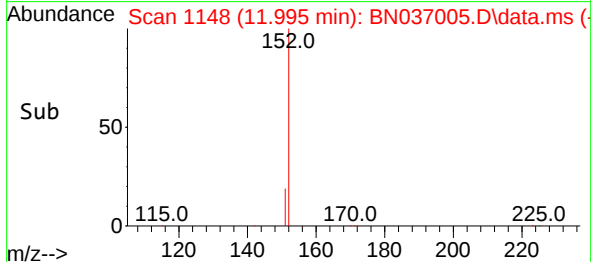
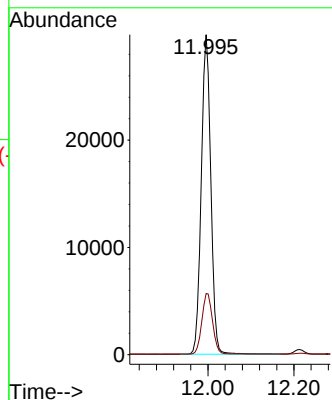
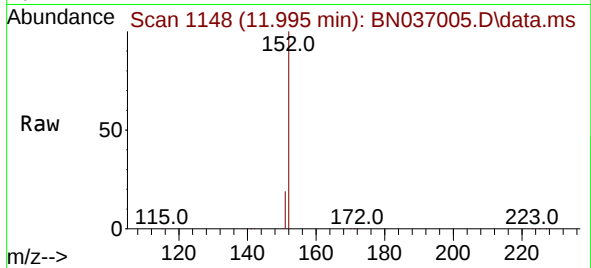




#11
2-Methylnaphthalene-d10
Concen: 5.225 ng
RT: 11.995 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

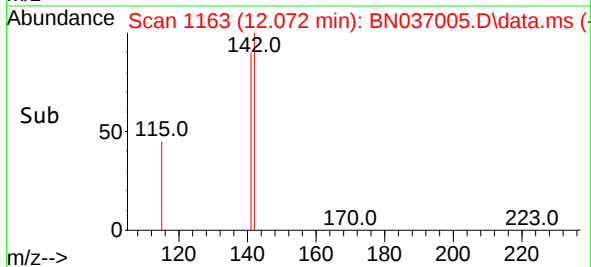
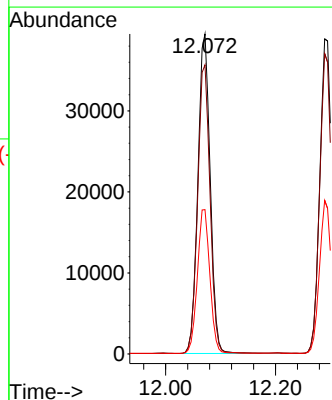
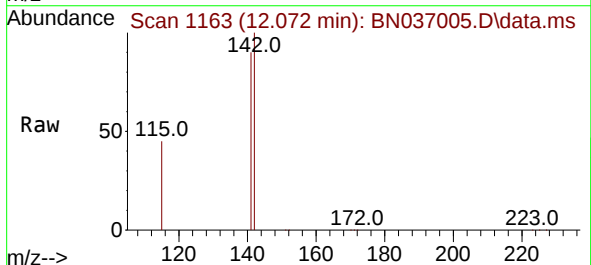
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BNA_N
ClientSampleId :
SSTDICC5.0

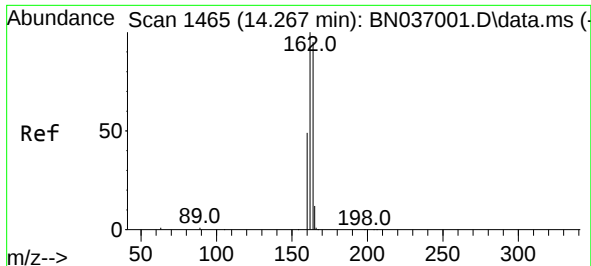
Tgt Ion:152 Resp: 45677
Ion Ratio Lower Upper
152 100
151 21.3 17.5 26.3



#12
2-Methylnaphthalene
Concen: 5.199 ng
RT: 12.072 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

Tgt Ion:142 Resp: 61370
Ion Ratio Lower Upper
142 100
141 90.3 73.3 109.9
115 45.1 38.4 57.6

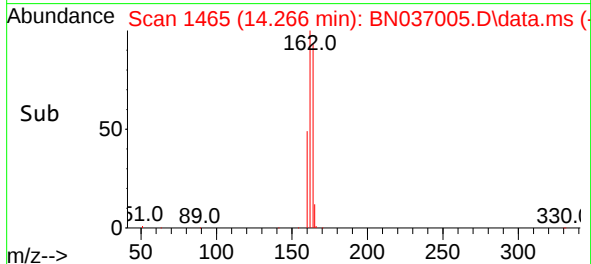
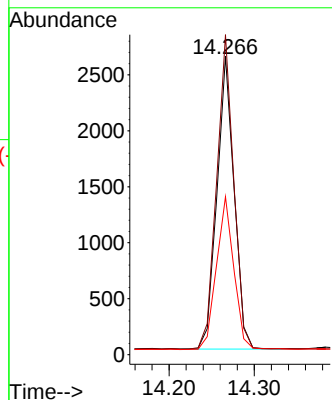
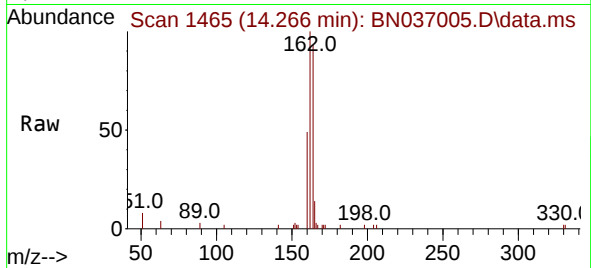




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.266 min Scan# 1465
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

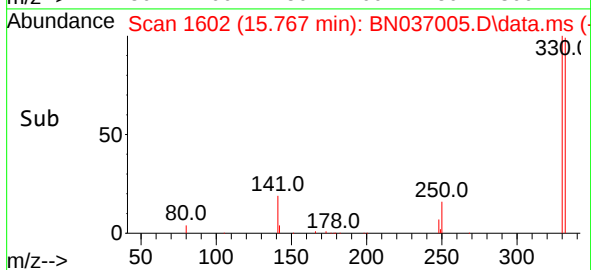
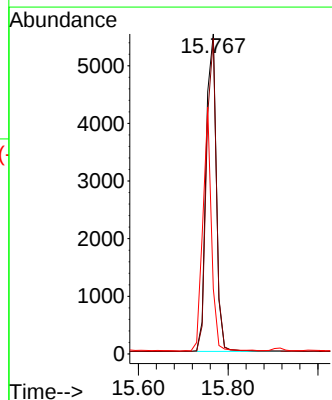
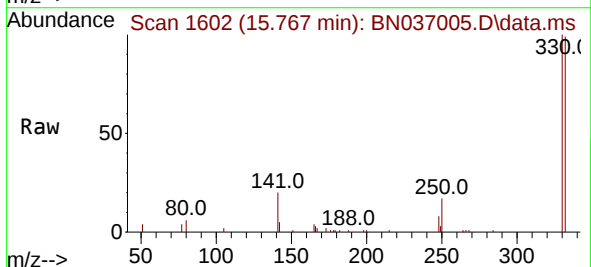
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

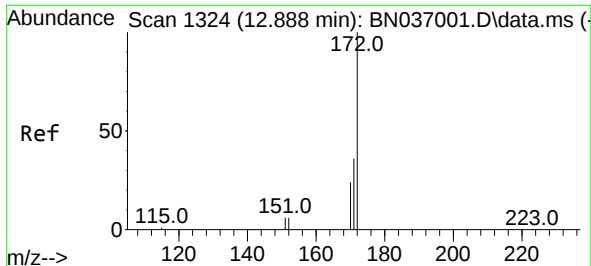
Tgt Ion:164 Resp: 3660
Ion Ratio Lower Upper
164 100
162 107.2 84.2 126.4
160 52.9 42.6 63.8



#14
2,4,6-Tribromophenol
Concen: 5.383 ng
RT: 15.767 min Scan# 1602
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

Tgt Ion:330 Resp: 8654
Ion Ratio Lower Upper
330 100
332 95.7 73.8 110.8
141 65.8 43.9 65.9

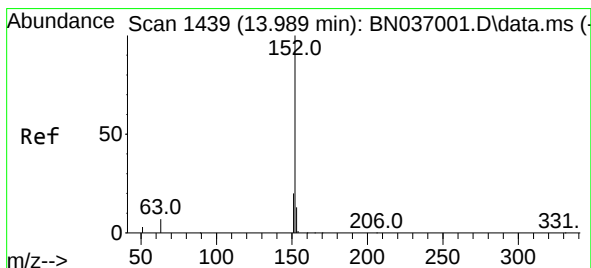
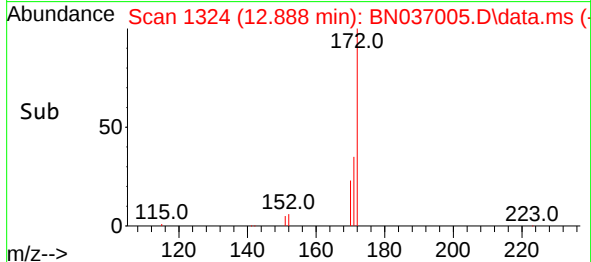
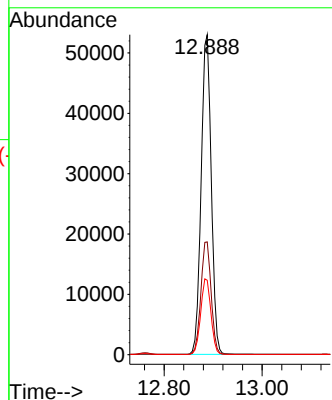
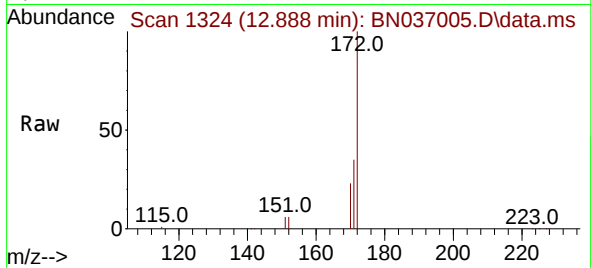




#15
2-Fluorobiphenyl
Concen: 4.932 ng
RT: 12.888 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

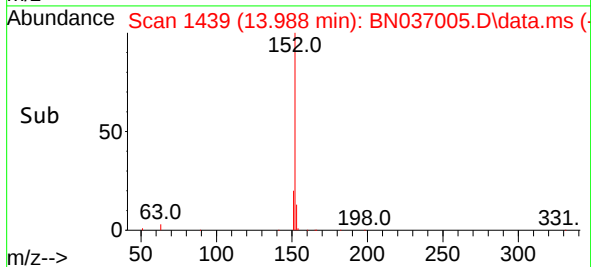
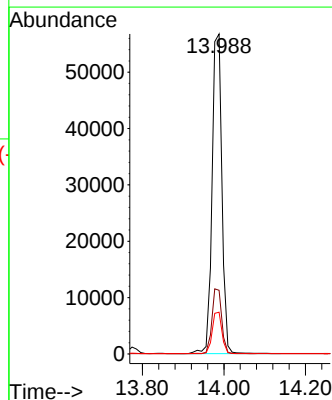
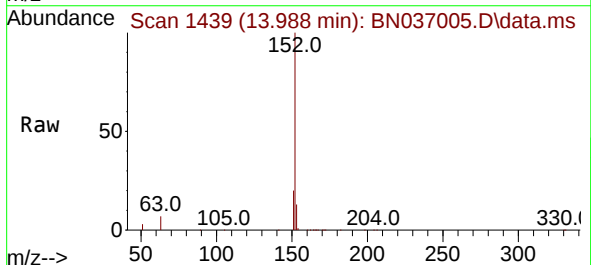
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

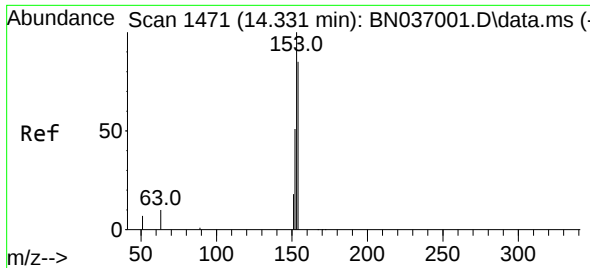
Tgt Ion:172 Resp: 82658
Ion Ratio Lower Upper
172 100
171 35.3 29.2 43.8
170 23.3 20.5 30.7



#16
Acenaphthylene
Concen: 5.328 ng
RT: 13.988 min Scan# 1439
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

Tgt Ion:152 Resp: 94911
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 12.9 10.5 15.7

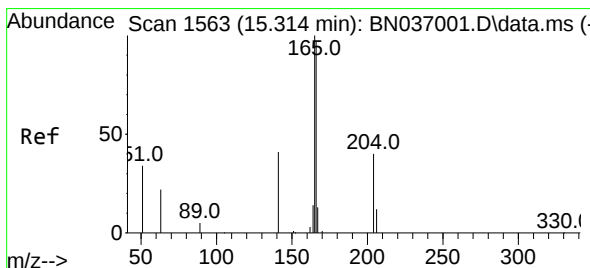
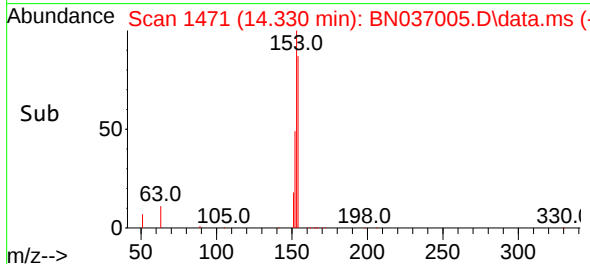
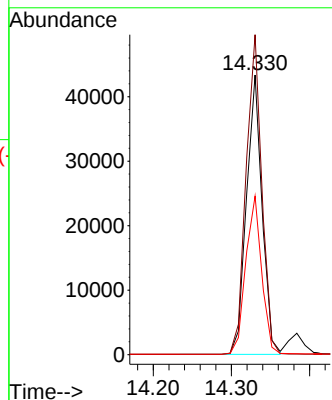
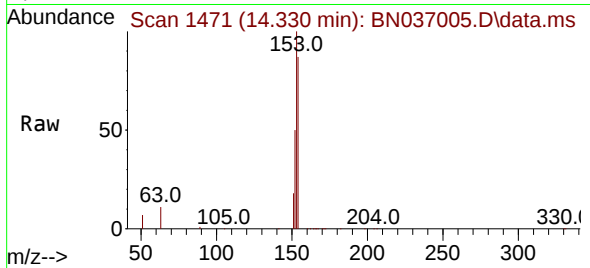




#17
Acenaphthene
Concen: 5.169 ng
RT: 14.330 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

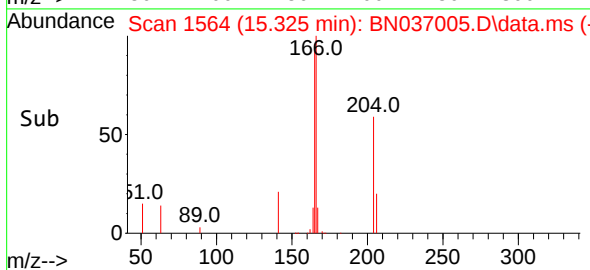
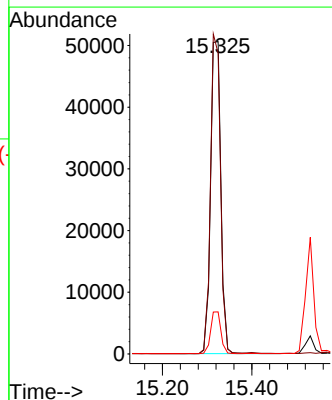
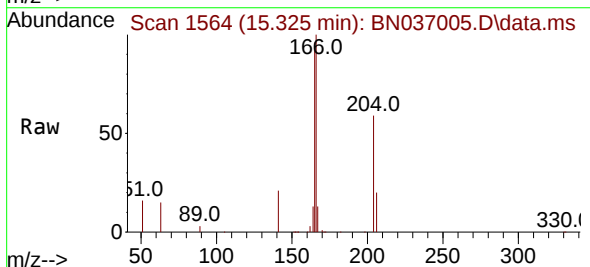
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

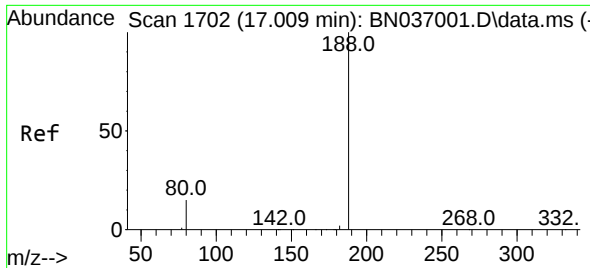
Tgt Ion:154 Resp: 60171
Ion Ratio Lower Upper
154 100
153 115.6 94.2 141.4
152 58.3 49.4 74.0



#18
Fluorene
Concen: 5.250 ng
RT: 15.325 min Scan# 1564
Delta R.T. 0.010 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

Tgt Ion:166 Resp: 80175
Ion Ratio Lower Upper
166 100
165 99.3 80.6 120.8
167 13.3 10.6 16.0

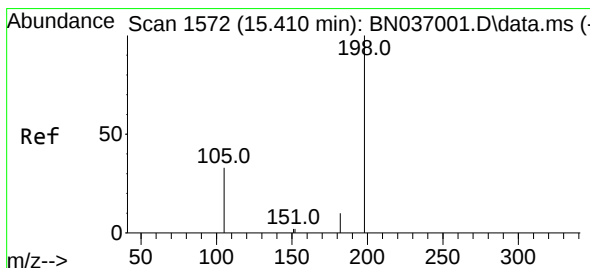
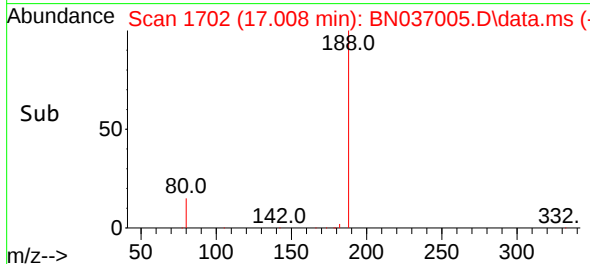
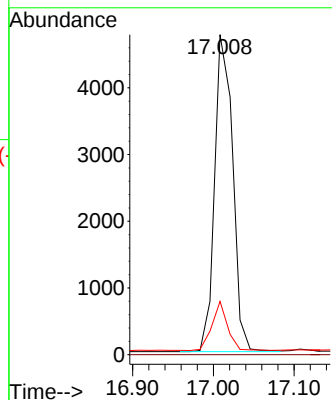
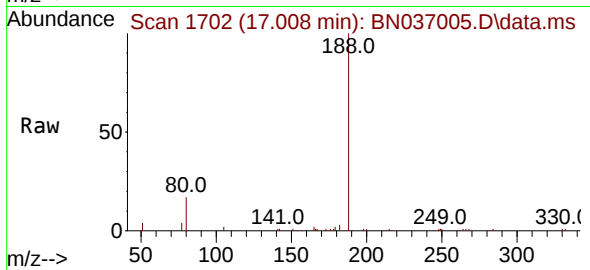




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.008 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

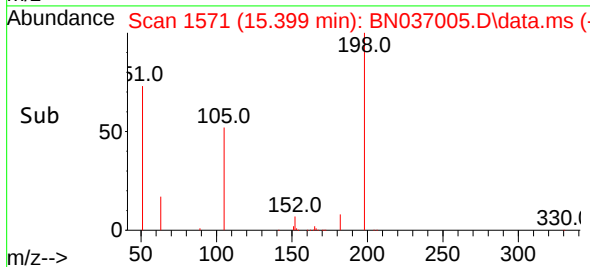
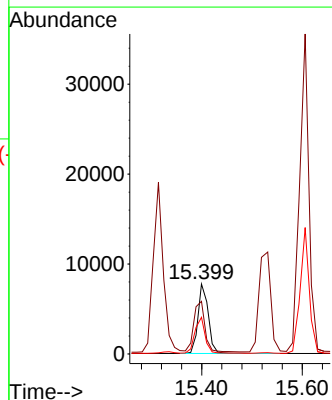
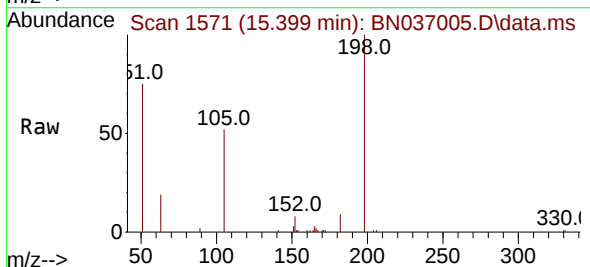
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

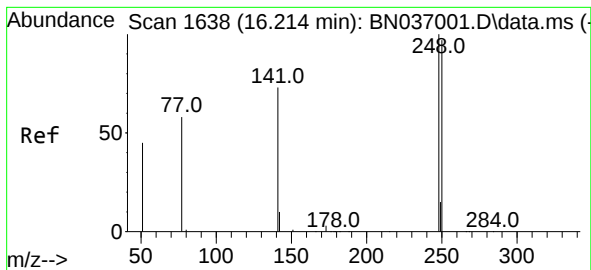
Tgt Ion:188 Resp: 7377
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 16.7 13.4 20.0



#20
4,6-Dinitro-2-methylphenol
Concen: 5.020 ng
RT: 15.399 min Scan# 1571
Delta R.T. -0.011 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

Tgt Ion:198 Resp: 11401
Ion Ratio Lower Upper
198 100
51 75.2 87.8 131.6#
105 52.3 44.2 66.4

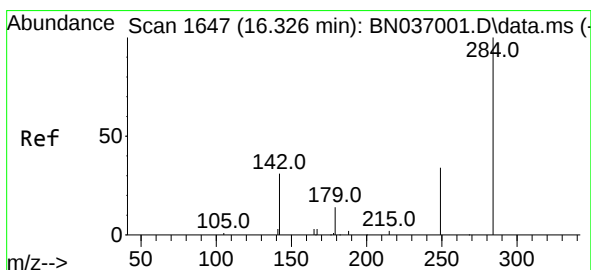
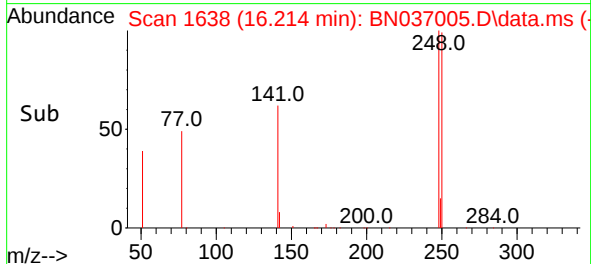
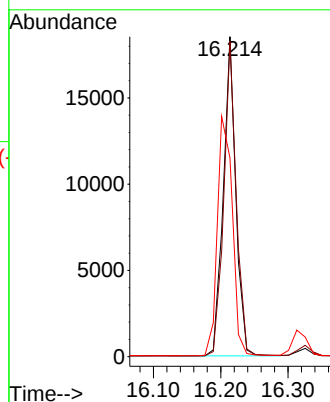
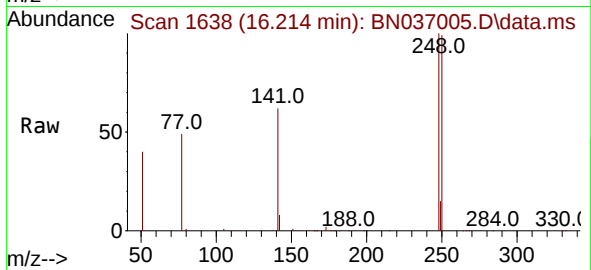




#21
4-Bromophenyl-phenylether
Concen: 5.124 ng
RT: 16.214 min Scan# 1638
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

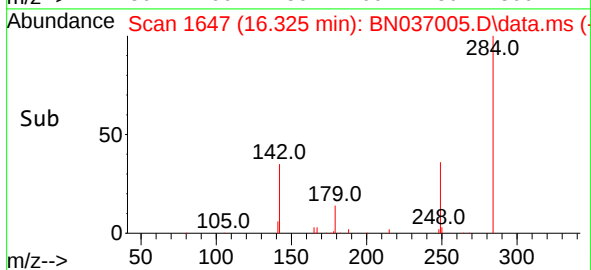
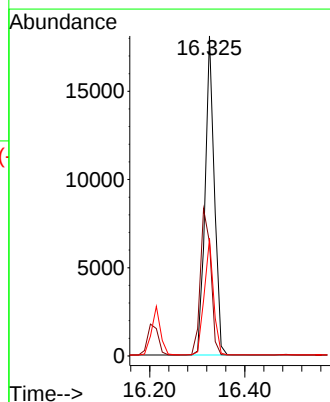
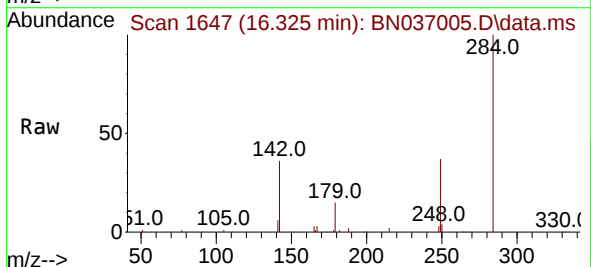
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

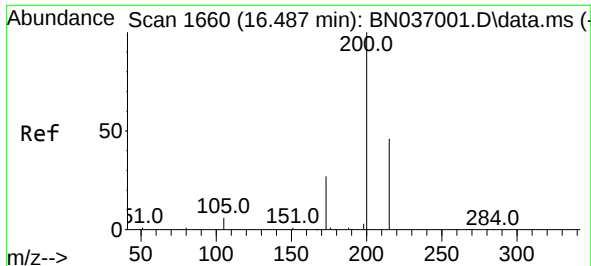
Tgt Ion:248 Resp: 23877
Ion Ratio Lower Upper
248 100
250 98.6 78.1 117.1
141 62.1 59.7 89.5



#22
Hexachlorobenzene
Concen: 4.931 ng
RT: 16.325 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

Tgt Ion:284 Resp: 24597
Ion Ratio Lower Upper
284 100
142 51.5 41.2 61.8
249 36.6 28.7 43.1

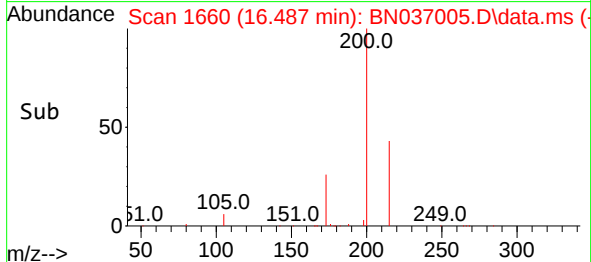
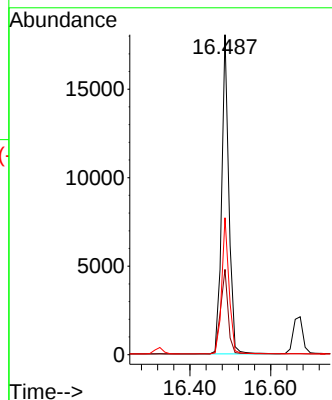
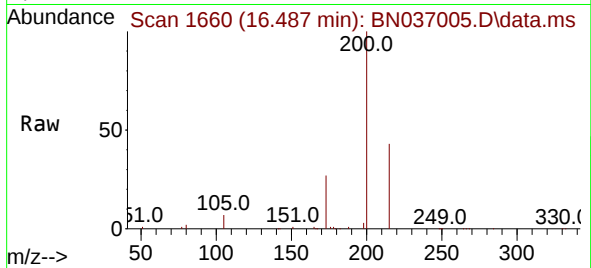




#23
Atrazine
Concen: 5.483 ng
RT: 16.487 min Scan# 1660
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

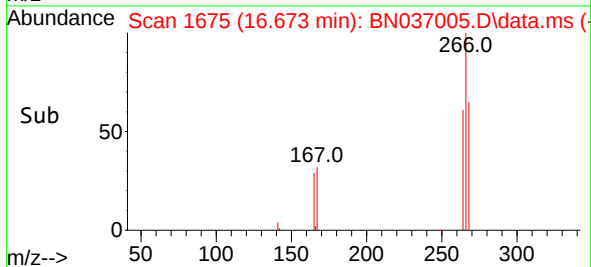
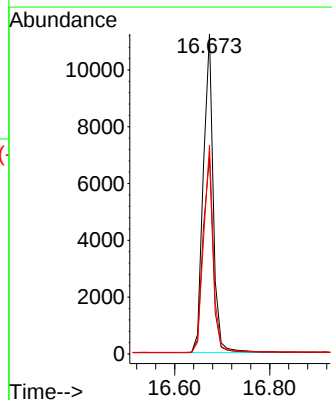
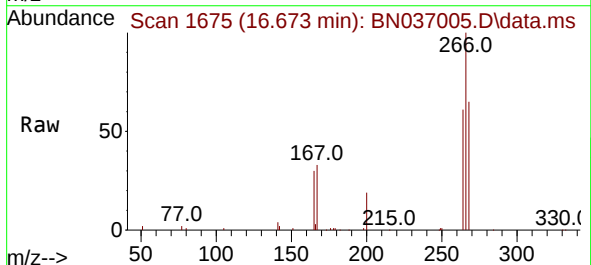
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

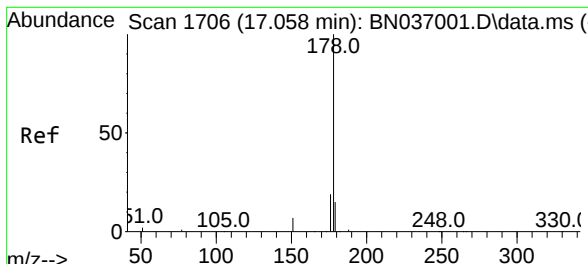
Tgt Ion:200 Resp: 22281
Ion Ratio Lower Upper
200 100
173 26.6 25.2 37.8
215 42.8 39.3 58.9



#24
Pentachlorophenol
Concen: 5.883 ng
RT: 16.673 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

Tgt Ion:266 Resp: 16300
Ion Ratio Lower Upper
266 100
264 62.8 47.9 71.9
268 64.0 50.0 75.0

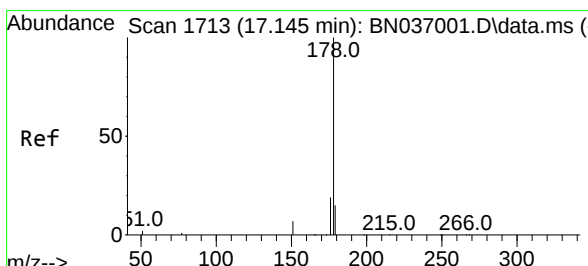
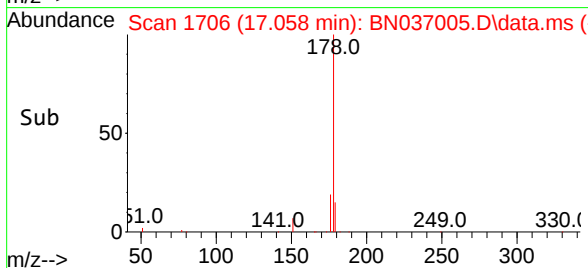
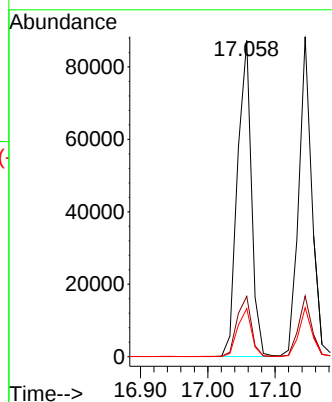
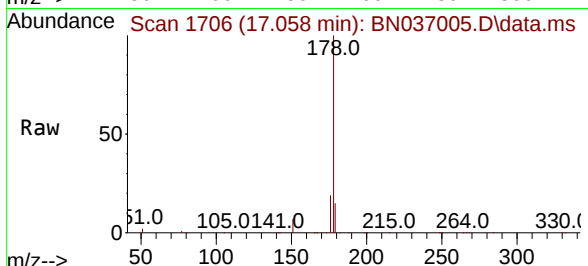




#25
 Phenanthrene
 Concen: 5.205 ng
 RT: 17.058 min Scan# 1706
 Delta R.T. -0.000 min
 Lab File: BN037005.D
 Acq: 13 May 2025 21:17

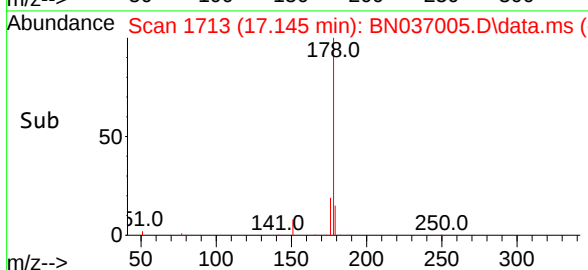
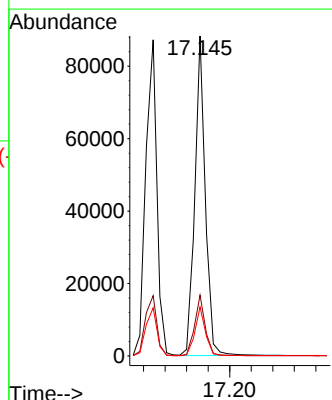
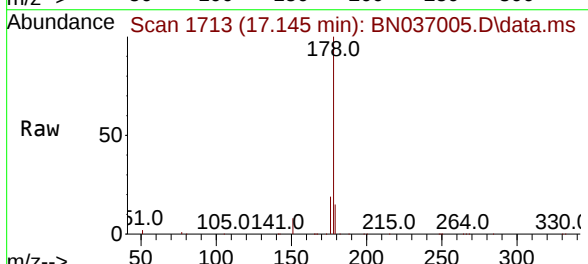
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

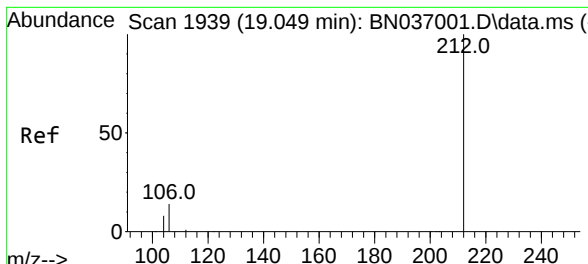
Tgt Ion:178 Resp: 125493
 Ion Ratio Lower Upper
 178 100
 176 19.6 15.7 23.5
 179 15.2 12.2 18.2



#26
 Anthracene
 Concen: 5.464 ng
 RT: 17.145 min Scan# 1713
 Delta R.T. -0.000 min
 Lab File: BN037005.D
 Acq: 13 May 2025 21:17

Tgt Ion:178 Resp: 119884
 Ion Ratio Lower Upper
 178 100
 176 19.0 15.0 22.6
 179 15.2 12.3 18.5



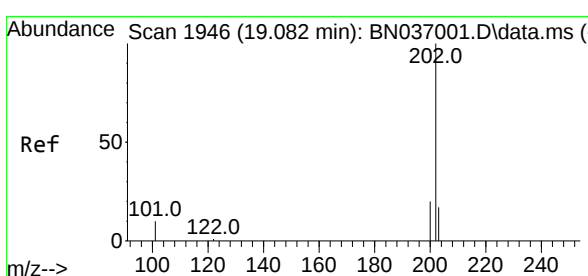
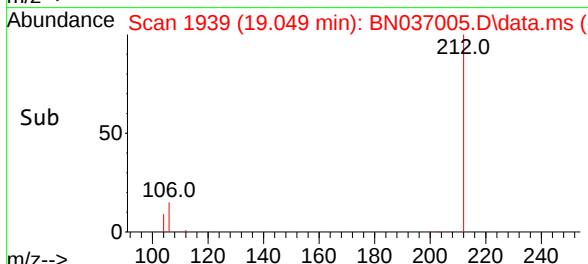
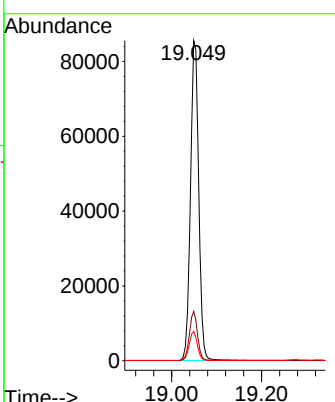
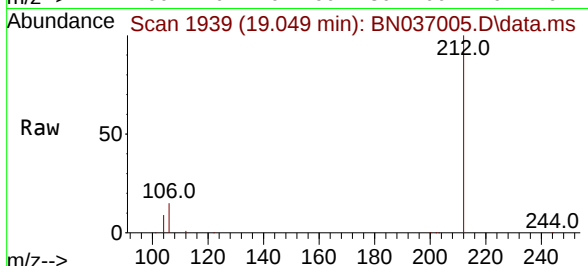


#27
 Fluoranthene-d10
 Concen: 5.372 ng
 RT: 19.049 min Scan# 1939
 Delta R.T. -0.000 min
 Lab File: BN037005.D
 Acq: 13 May 2025 21:17

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:212 Resp: 108672

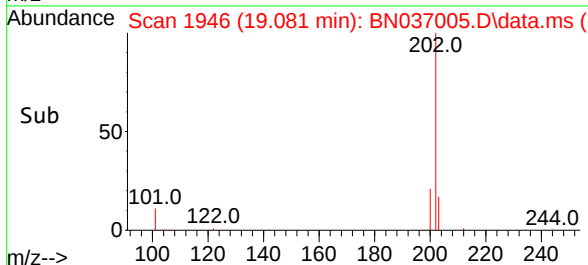
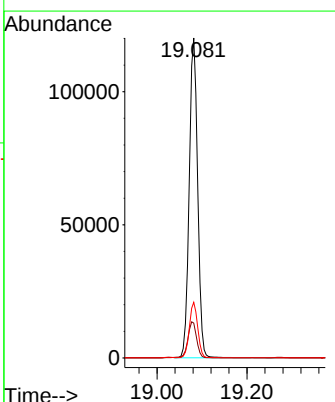
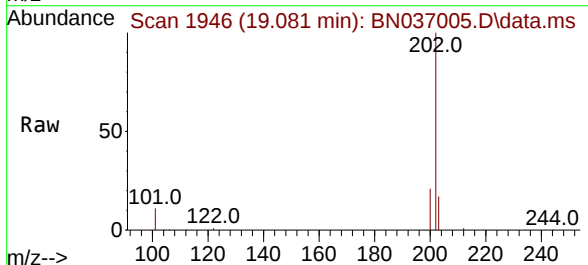
Ion	Ratio	Lower	Upper
212	100		
106	15.0	11.3	16.9
104	8.9	6.7	10.1

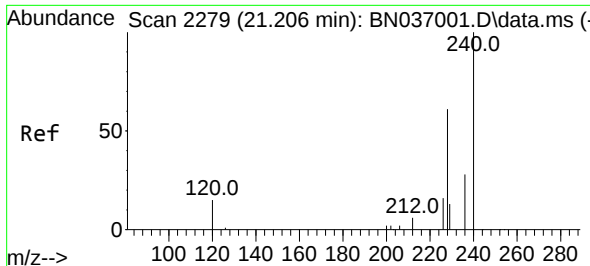


#28
 Fluoranthene
 Concen: 5.421 ng
 RT: 19.081 min Scan# 1946
 Delta R.T. -0.000 min
 Lab File: BN037005.D
 Acq: 13 May 2025 21:17

Tgt Ion:202 Resp: 156131

Ion	Ratio	Lower	Upper
202	100		
101	11.7	8.9	13.3
203	17.1	13.8	20.8

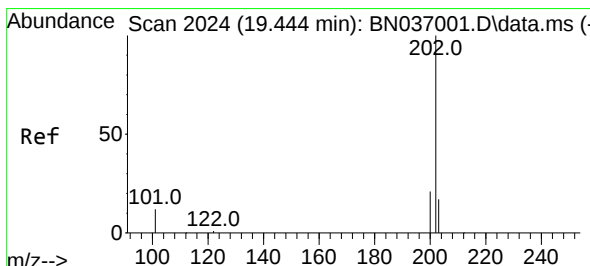
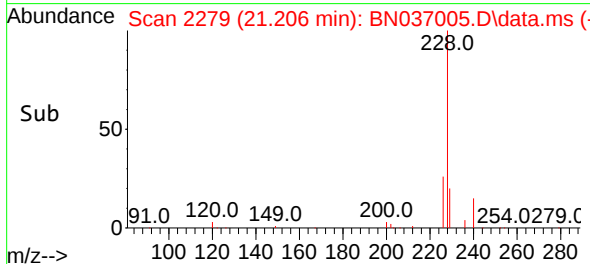
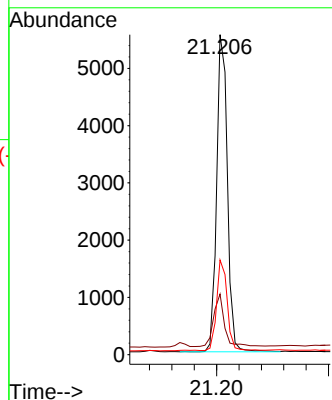
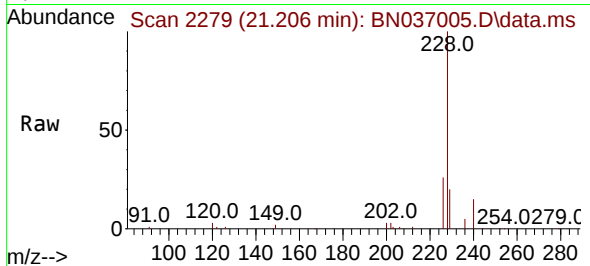




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.206 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

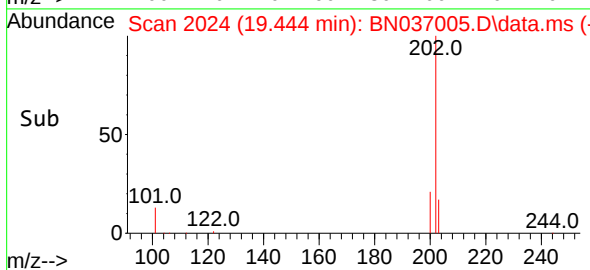
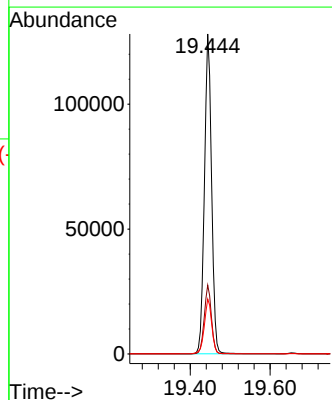
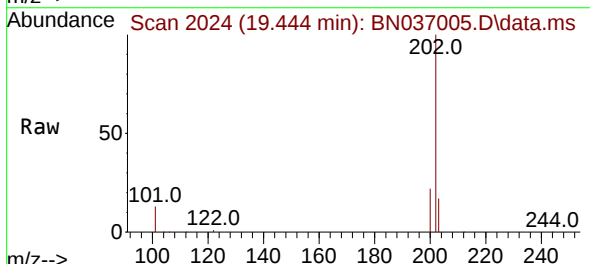
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

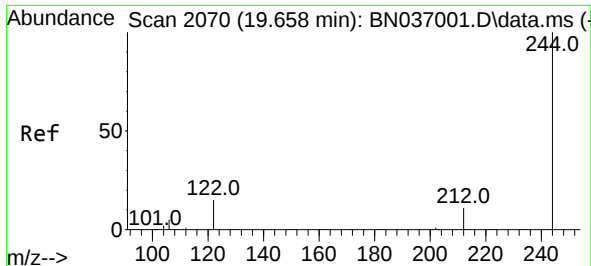
Tgt Ion:240 Resp: 7435
Ion Ratio Lower Upper
240 100
120 19.0 15.1 22.7
236 29.6 24.0 36.0



#30
Pyrene
Concen: 5.001 ng
RT: 19.444 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

Tgt Ion:202 Resp: 159039
Ion Ratio Lower Upper
202 100
200 21.5 17.1 25.7
203 17.7 14.2 21.4

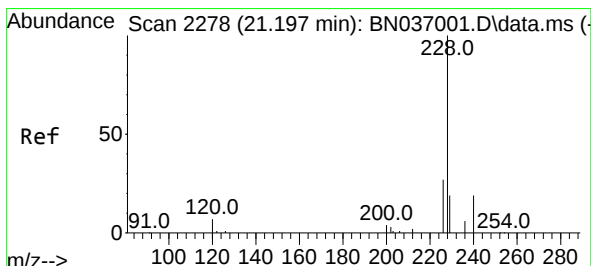
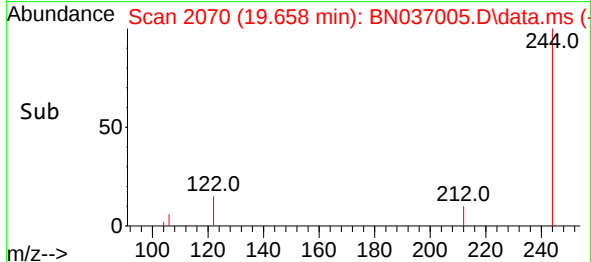
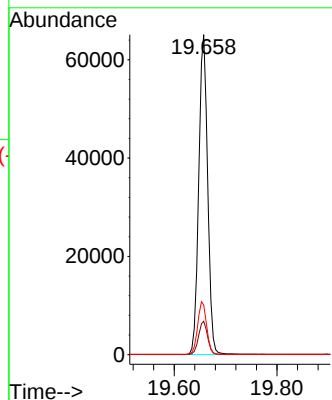
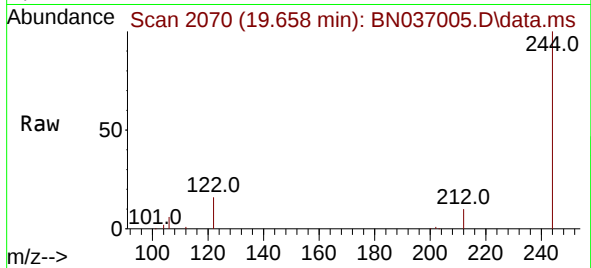




#31
 Terphenyl-d14
 Concen: 4.953 ng
 RT: 19.658 min Scan# 2070
 Delta R.T. -0.000 min
 Lab File: BN037005.D
 Acq: 13 May 2025 21:17

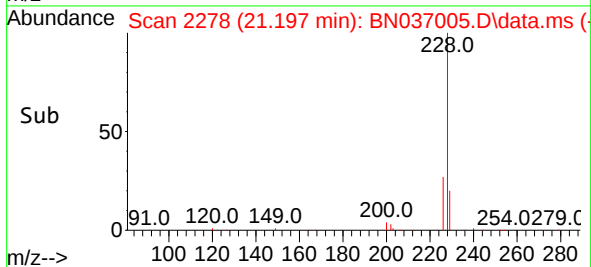
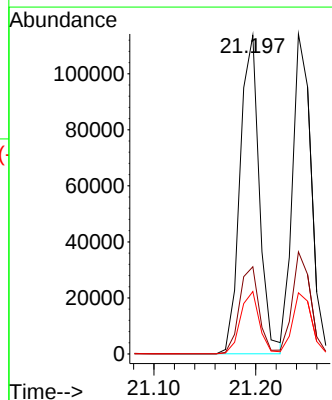
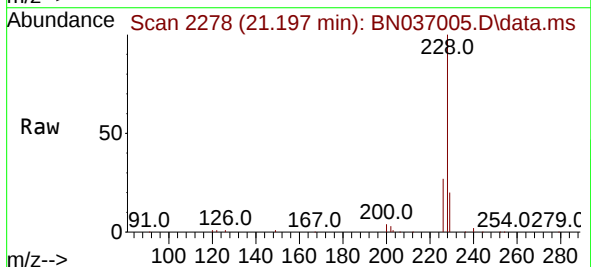
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

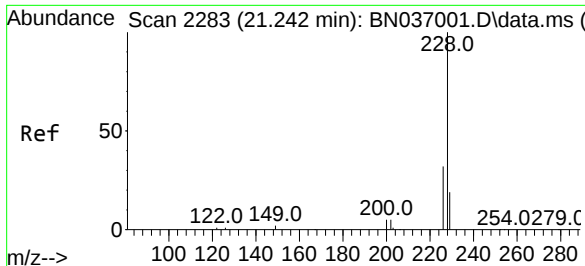
Tgt Ion:244 Resp: 78766
 Ion Ratio Lower Upper
 244 100
 212 10.4 9.7 14.5
 122 15.6 13.4 20.0



#32
 Benzo(a)anthracene
 Concen: 5.341 ng
 RT: 21.197 min Scan# 2278
 Delta R.T. -0.000 min
 Lab File: BN037005.D
 Acq: 13 May 2025 21:17

Tgt Ion:228 Resp: 149524
 Ion Ratio Lower Upper
 228 100
 226 27.4 22.2 33.4
 229 19.6 16.0 24.0

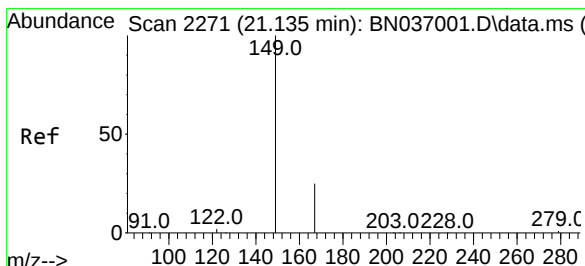
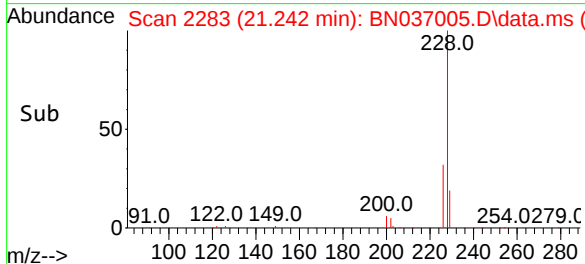
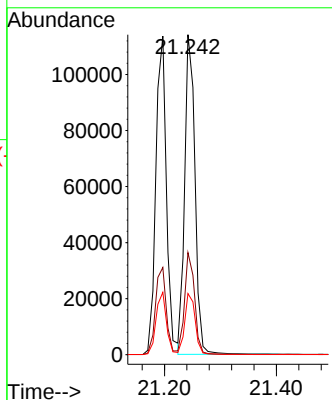
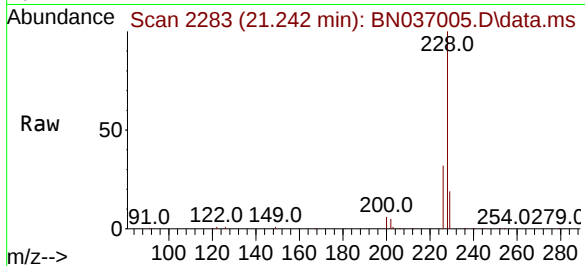




#33
Chrysene
Concen: 4.946 ng
RT: 21.242 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

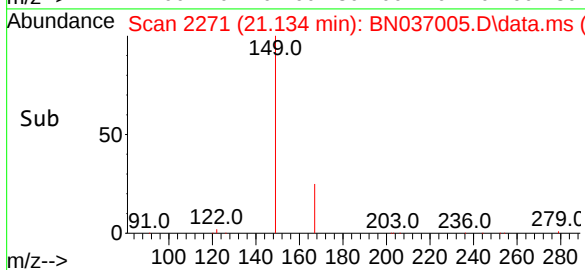
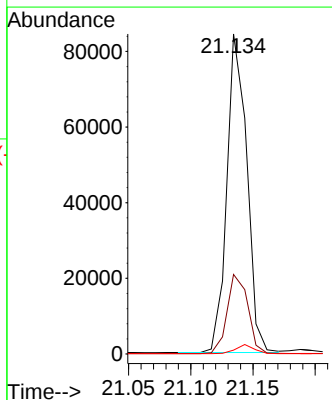
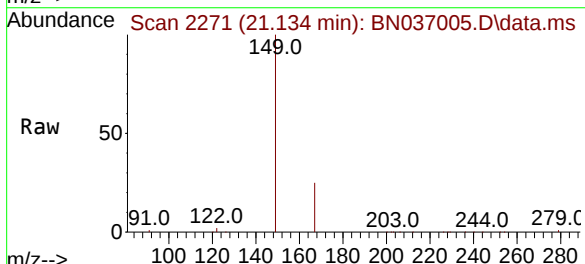
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

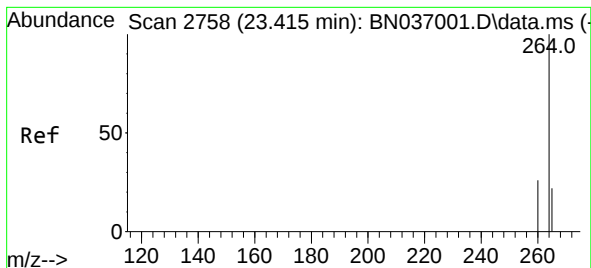
Tgt Ion:228 Resp: 146457
Ion Ratio Lower Upper
228 100
226 31.9 26.3 39.5
229 19.1 16.2 24.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 5.445 ng
RT: 21.134 min Scan# 2271
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

Tgt Ion:149 Resp: 93938
Ion Ratio Lower Upper
149 100
167 25.9 20.6 30.8
279 2.6 2.6 3.8





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.412 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN037005.D

Acq: 13 May 2025 21:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

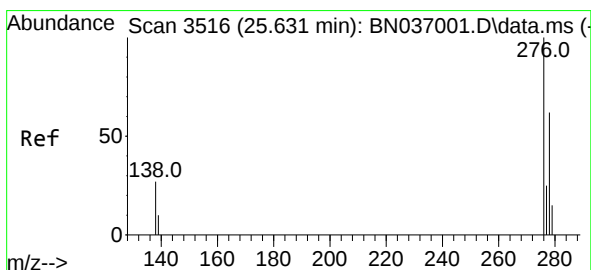
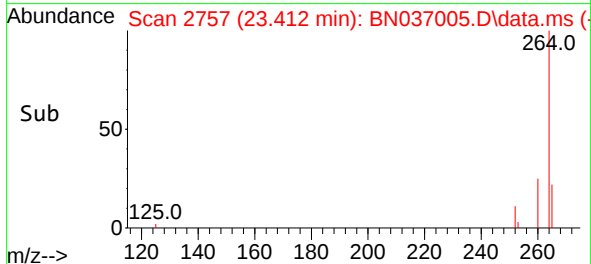
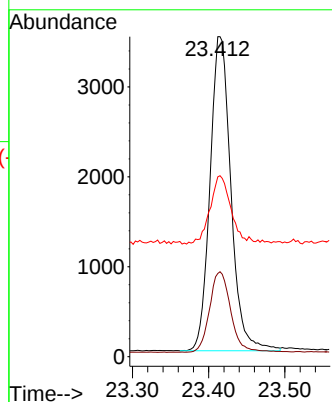
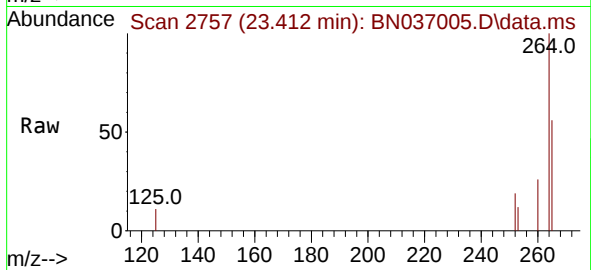
Tgt Ion:264 Resp: 6657

Ion Ratio Lower Upper

264 100

260 26.0 21.9 32.9

265 56.2 51.6 77.4



#36

Indeno(1,2,3-cd)pyrene

Concen: 5.141 ng

RT: 25.628 min Scan# 3515

Delta R.T. -0.003 min

Lab File: BN037005.D

Acq: 13 May 2025 21:17

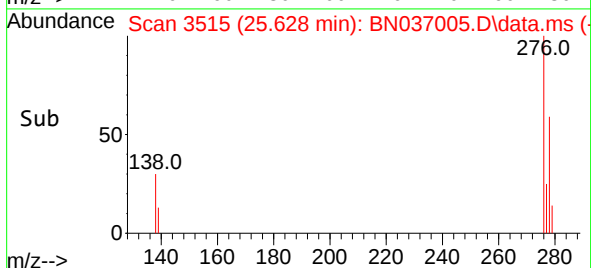
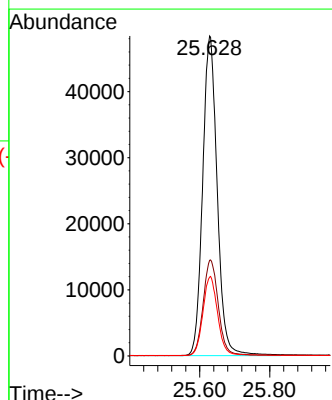
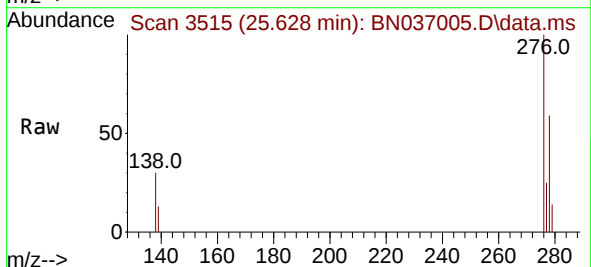
Tgt Ion:276 Resp: 139772

Ion Ratio Lower Upper

276 100

138 31.4 22.7 34.1

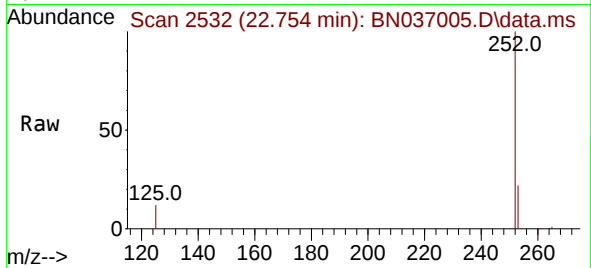
277 25.1 20.0 30.0



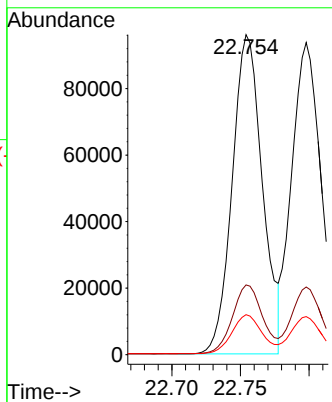
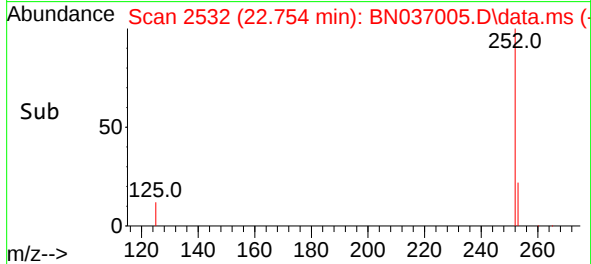


#37
Benzo(b)fluoranthene
Concen: 5.323 ng
RT: 22.754 min Scan# 2532
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

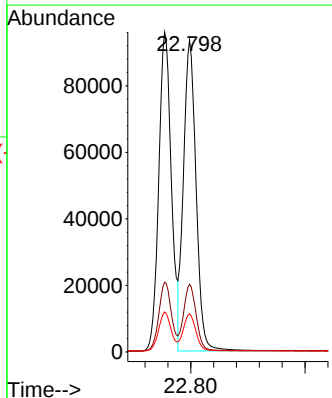
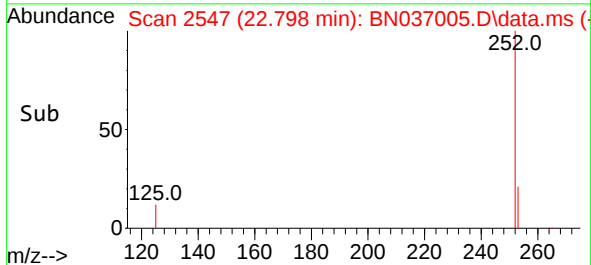
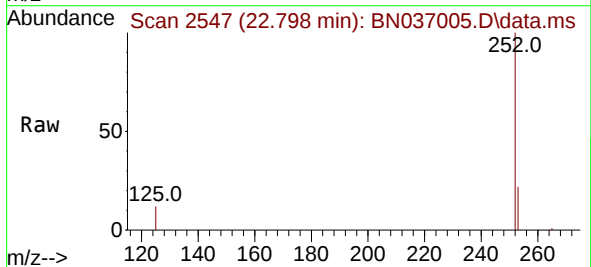


Tgt Ion:252 Resp: 146896
Ion Ratio Lower Upper
252 100
253 21.8 21.8 32.6
125 12.5 14.6 21.8#



#38
Benzo(k)fluoranthene
Concen: 5.244 ng
RT: 22.798 min Scan# 2547
Delta R.T. -0.000 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

Tgt Ion:252 Resp: 143001
Ion Ratio Lower Upper
252 100
253 21.7 21.4 32.2
125 12.2 13.0 19.4#





#39

Benzo(a)pyrene

Concen: 5.280 ng

RT: 23.318 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN037005.D

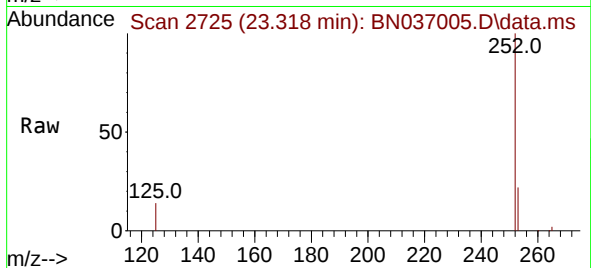
Acq: 13 May 2025 21:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



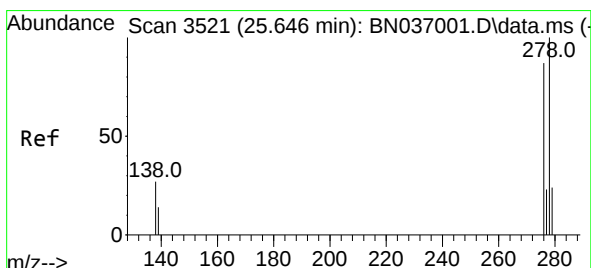
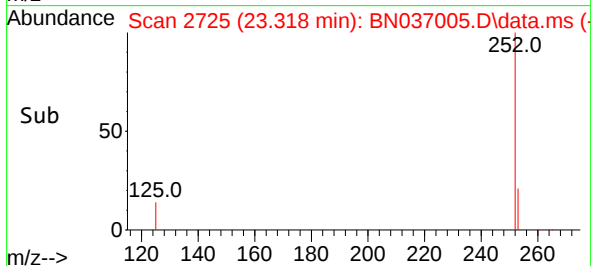
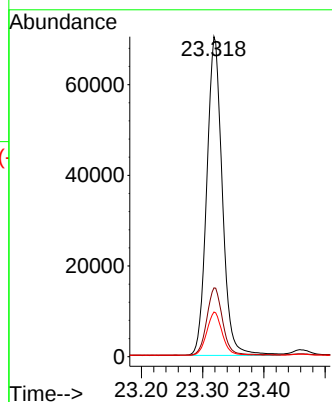
Tgt Ion:252 Resp: 123679

Ion Ratio Lower Upper

252 100

253 21.5 23.8 35.6#

125 13.9 21.8 32.6#



#40

Dibenzo(a,h)anthracene

Concen: 5.241 ng

RT: 25.643 min Scan# 3520

Delta R.T. -0.003 min

Lab File: BN037005.D

Acq: 13 May 2025 21:17

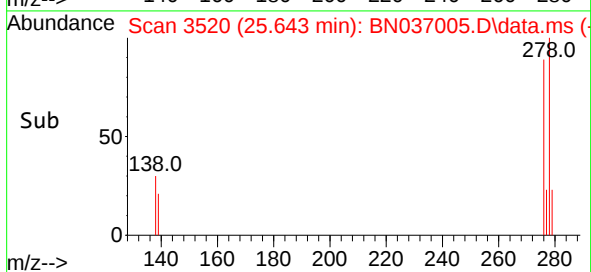
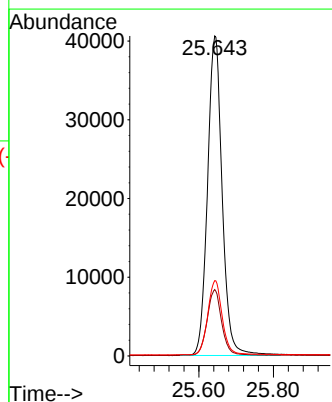
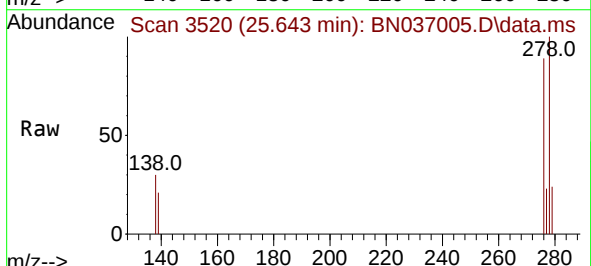
Tgt Ion:278 Resp: 111001

Ion Ratio Lower Upper

278 100

139 20.8 17.4 26.0

279 23.6 24.6 37.0#





#41
Benzo(g,h,i)perylene
Concen: 4.975 ng
RT: 26.309 min Scan# 31
Delta R.T. 0.005 min
Lab File: BN037005.D
Acq: 13 May 2025 21:17

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:276 Resp: 114459
Ion Ratio Lower Upper
276 100
277 23.4 20.2 30.4
138 26.9 22.0 33.0

