

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091725\
 Data File : BN037743.D
 Acq On : 17 Sep 2025 13:14
 Operator : RC/JU
 Sample : Q3095-06MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW203D2-20250909MS

Quant Time: Sep 17 13:42:11 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 11 14:20:01 2025
 Response via : Initial Calibration

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

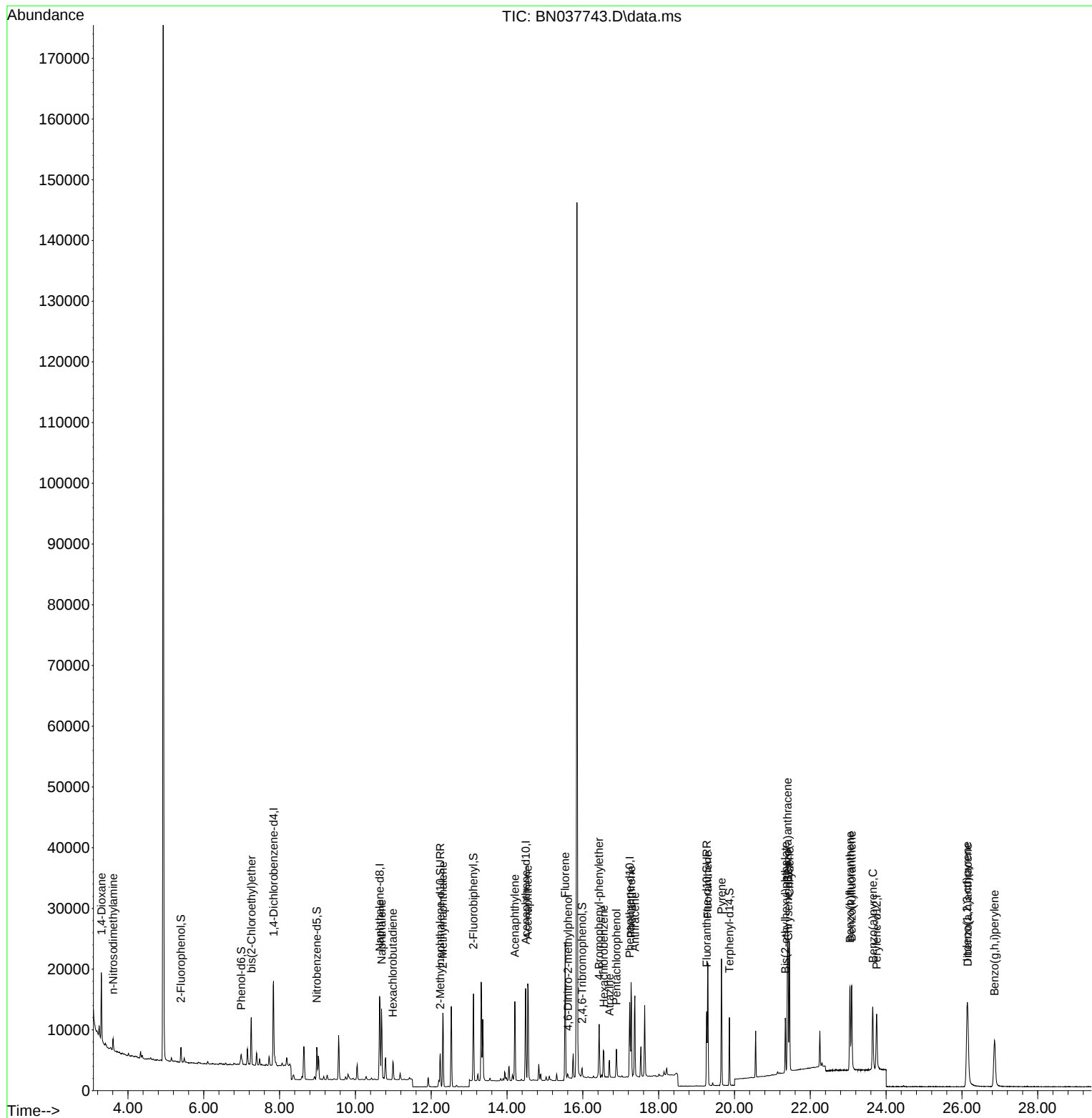
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	6853	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	18950	0.400	ng	-0.01
13) Acenaphthene-d10	14.494	164	8815	0.400	ng	0.00
19) Phenanthrene-d10	17.235	188	15289	0.400	ng	# 0.00
29) Chrysene-d12	21.420	240	13059	0.400	ng	0.00
35) Perylene-d12	23.750	264	12757	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	1957	0.124	ng	0.00
5) Phenol-d6	6.988	99	1524	0.075	ng	0.00
8) Nitrobenzene-d5	8.982	82	4126	0.298	ng	-0.01
11) 2-Methylnaphthalene-d10	12.238	152	7246	0.289	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	893	0.388	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	11665	0.316	ng	0.00
27) Fluoranthene-d10	19.266	212	12832	0.334	ng	0.00
31) Terphenyl-d14	19.866	244	10504	0.396	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.304	88	6956	0.974	ng	96
3) n-Nitrosodimethylamine	3.608	42	1104	0.118	ng	# 82
6) bis(2-Chloroethyl)ether	7.255	93	5688	0.312	ng	98
9) Naphthalene	10.690	128	15015	0.290	ng	100
10) Hexachlorobutadiene	10.989	225	2320	0.248	ng	# 100
12) 2-Methylnaphthalene	12.309	142	8655	0.270	ng	100
16) Acenaphthylene	14.206	152	13728	0.340	ng	100
17) Acenaphthene	14.548	154	8639	0.316	ng	99
18) Fluorene	15.535	166	10553	0.319	ng	98
20) 4,6-Dinitro-2-methylph...	15.609	198	499	0.352	ng	91
21) 4-Bromophenyl-phenylether	16.429	248	3460	0.347	ng	# 76
22) Hexachlorobenzene	16.553	284	4115	0.359	ng	96
23) Atrazine	16.702	200	2391	0.377	ng	98
24) Pentachlorophenol	16.888	266	2467	0.741	ng	97
25) Phenanthrene	17.273	178	17307	0.360	ng	100
26) Anthracene	17.372	178	15375	0.361	ng	100
28) Fluoranthene	19.294	202	18462	0.350	ng	99
30) Pyrene	19.657	202	18552	0.363	ng	100
32) Benzo(a)anthracene	21.402	228	17427	0.383	ng	99
33) Chrysene	21.447	228	18053	0.370	ng	98
34) Bis(2-ethylhexyl)phtha...	21.339	149	8669	0.642	ng	100
36) Indeno(1,2,3-cd)pyrene	26.136	276	20862	0.389	ng	98
37) Benzo(b)fluoranthene	23.046	252	18402	0.366	ng	99
38) Benzo(k)fluoranthene	23.092	252	18793	0.367	ng	99
39) Benzo(a)pyrene	23.648	252	16200	0.403	ng	99
40) Dibenzo(a,h)anthracene	26.156	278	16551	0.387	ng	97
41) Benzo(g,h,i)perylene	26.858	276	17872	0.372	ng	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091725\
Data File : BN037743.D
Acq On : 17 Sep 2025 13:14
Operator : RC/JU
Sample : Q3095-06MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW203D2-20250909MS

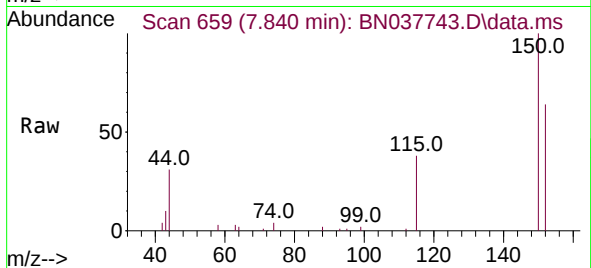
Quant Time: Sep 17 13:42:11 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 11 14:20:01 2025
Response via : Initial Calibration



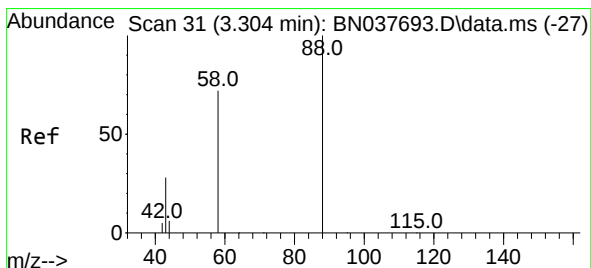
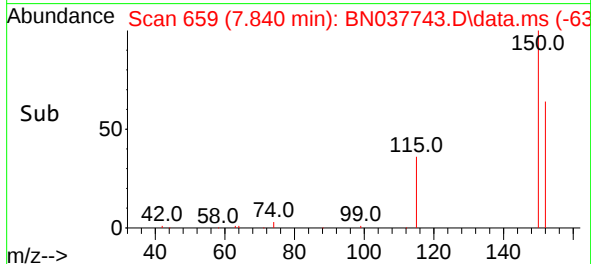
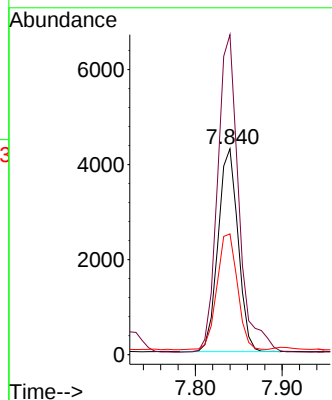


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.840 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

Instrument :
BNA_N
ClientSampleId :
MW203D2-20250909MS

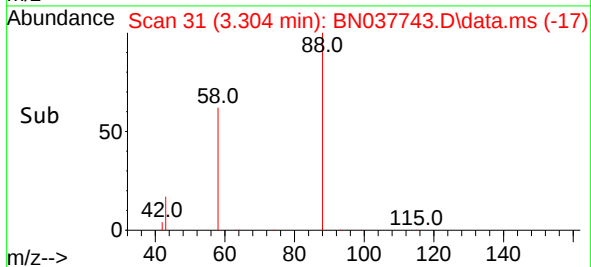
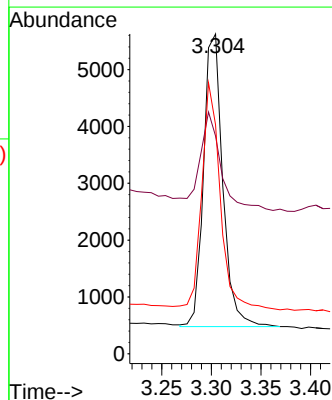
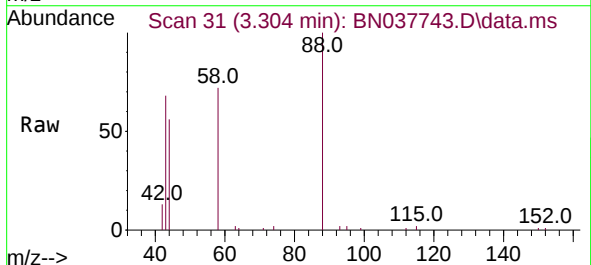


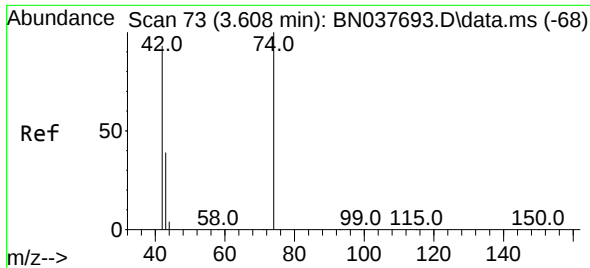
Tgt Ion:152 Resp: 6853
Ion Ratio Lower Upper
152 100
150 155.4 124.5 186.7
115 58.6 49.2 73.8



#2
1,4-Dioxane
Concen: 0.974 ng
RT: 3.304 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

Tgt Ion: 88 Resp: 6956
Ion Ratio Lower Upper
88 100
43 36.8 26.8 40.2
58 75.0 61.9 92.9

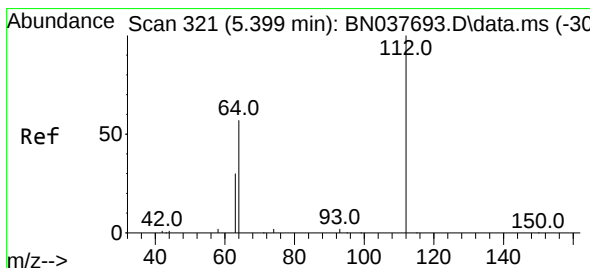
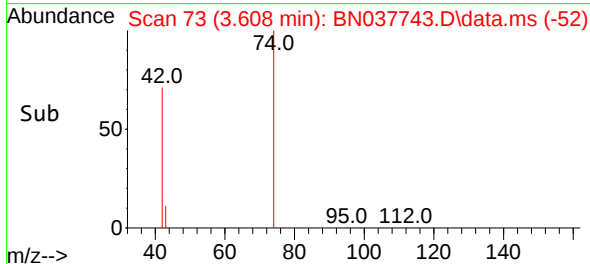
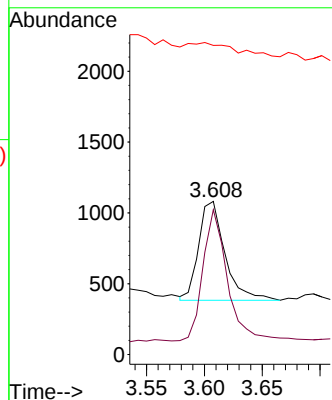
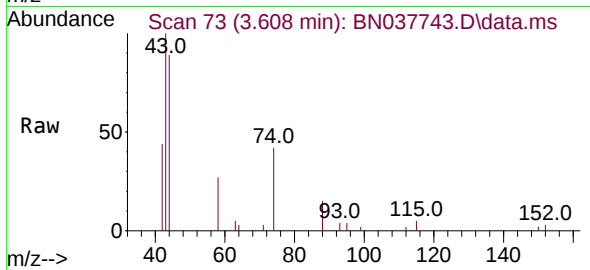




#3
 n-Nitrosodimethylamine
 Concen: 0.118 ng
 RT: 3.608 min Scan# 73
 Delta R.T. -0.000 min
 Lab File: BN037743.D
 Acq: 17 Sep 2025 13:14

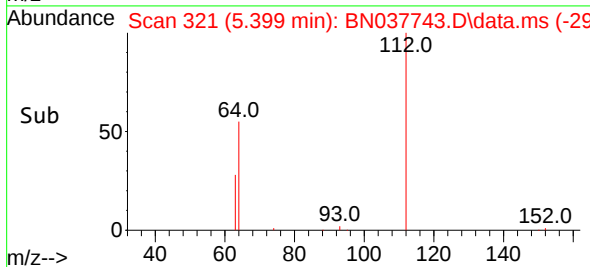
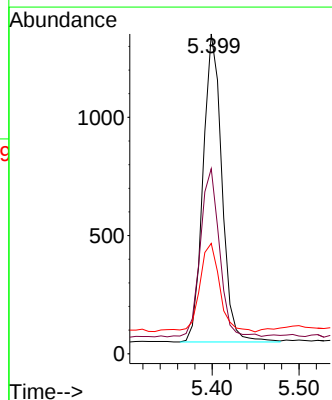
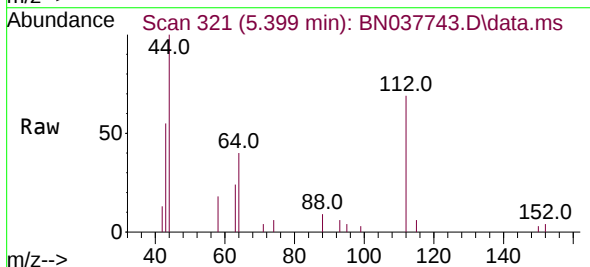
Instrument :
 BNA_N
 ClientSampleId :
 MW203D2-20250909MS

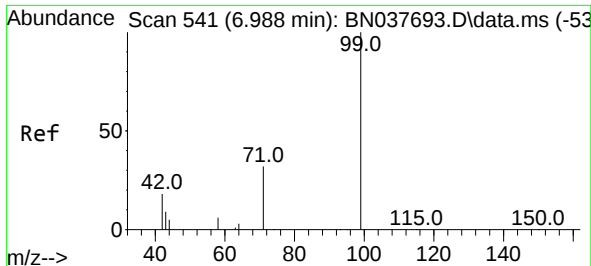
Tgt Ion: 42 Resp: 1104
 Ion Ratio Lower Upper
 42 100
 74 124.7 86.0 129.0
 44 0.0 8.4 12.6#



#4
 2-Fluorophenol
 Concen: 0.124 ng
 RT: 5.399 min Scan# 321
 Delta R.T. -0.000 min
 Lab File: BN037743.D
 Acq: 17 Sep 2025 13:14

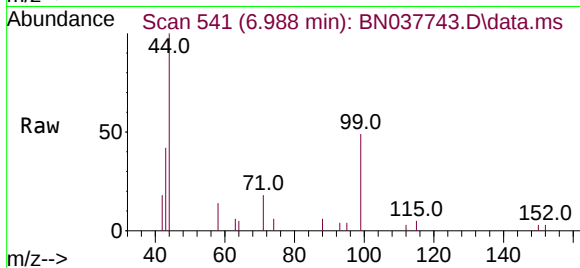
Tgt Ion: 112 Resp: 1957
 Ion Ratio Lower Upper
 112 100
 64 55.1 44.9 67.3
 63 30.7 24.7 37.1



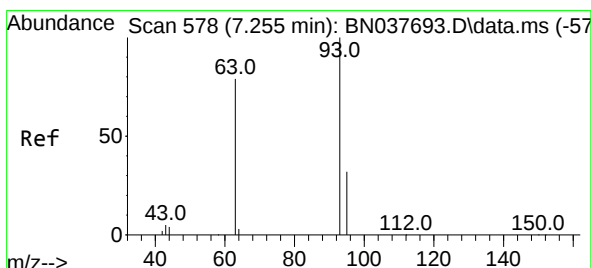
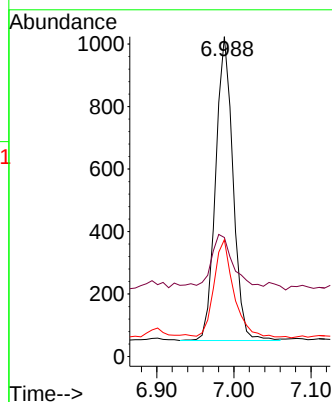
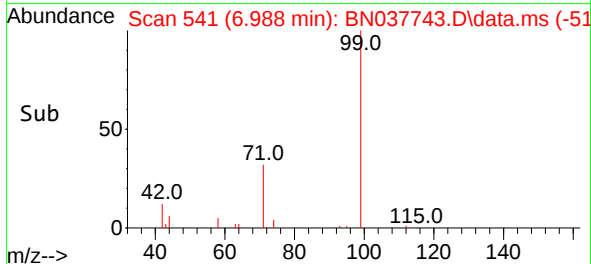


#5
Phenol-d6
Concen: 0.075 ng
RT: 6.988 min Scan# 541
Delta R.T. -0.000 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

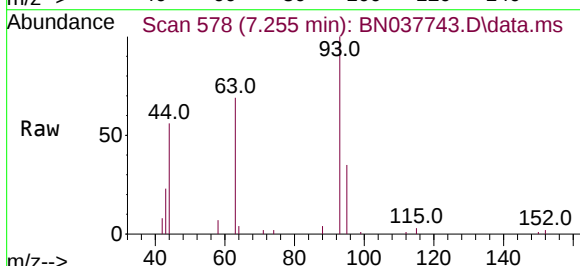
Instrument :
BNA_N
ClientSampleId :
MW203D2-20250909MS



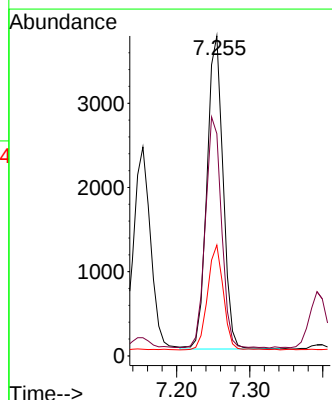
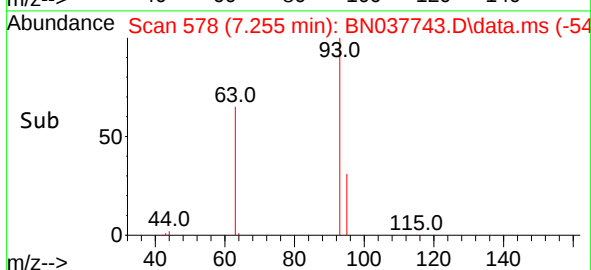
Tgt Ion: 99 Resp: 1524
Ion Ratio Lower Upper
99 100
42 20.7 16.6 24.8
71 37.3 26.7 40.1

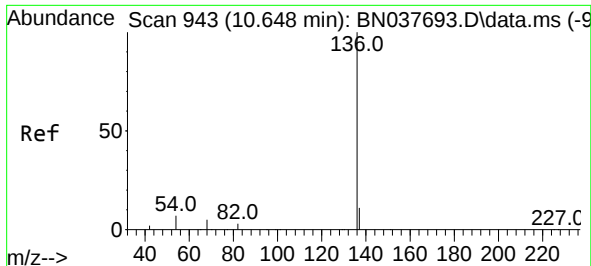


#6
bis(2-Chloroethyl)ether
Concen: 0.312 ng
RT: 7.255 min Scan# 578
Delta R.T. -0.000 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14



Tgt Ion: 93 Resp: 5688
Ion Ratio Lower Upper
93 100
63 74.0 60.6 90.8
95 32.9 26.0 39.0

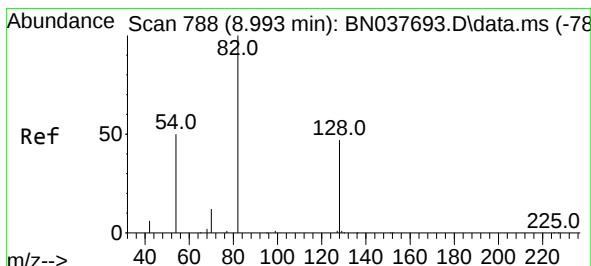
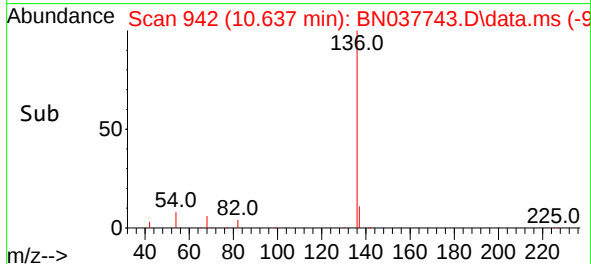
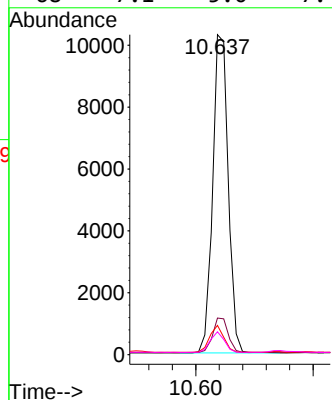
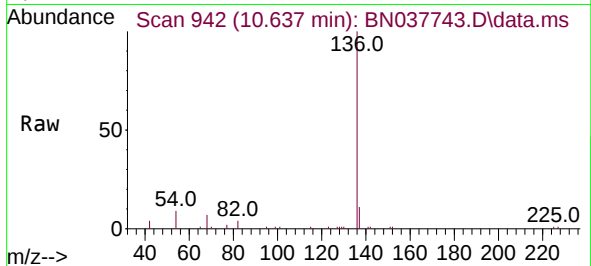




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

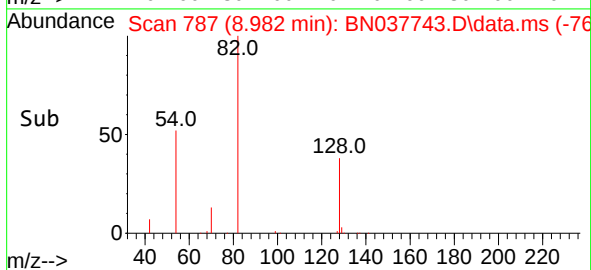
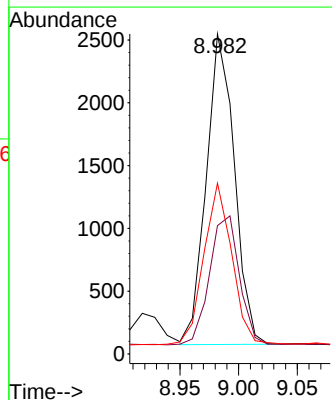
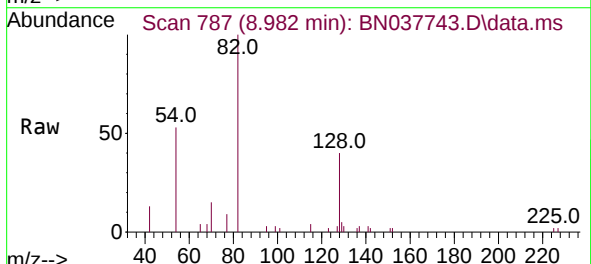
Instrument :
BNA_N
ClientSampleId :
MW203D2-20250909MS

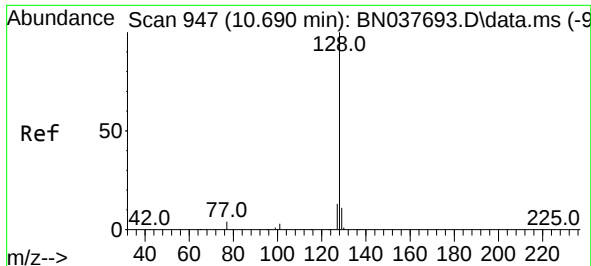
Tgt Ion:	136	Resp:	18950
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.1	13.7
54	9.2	6.3	9.5
68	7.1	5.0	7.4



#8
Nitrobenzene-d5
Concen: 0.298 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.011 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

Tgt Ion:	82	Resp:	4126
Ion	Ratio	Lower	Upper
82	100		
128	40.1	38.3	57.5
54	53.4	41.4	62.2

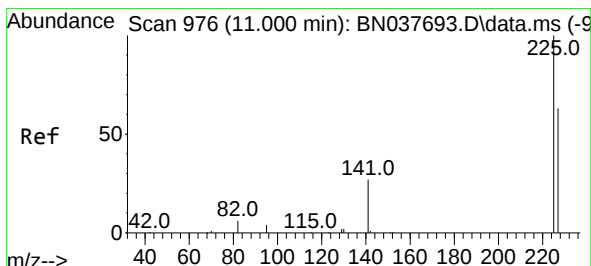
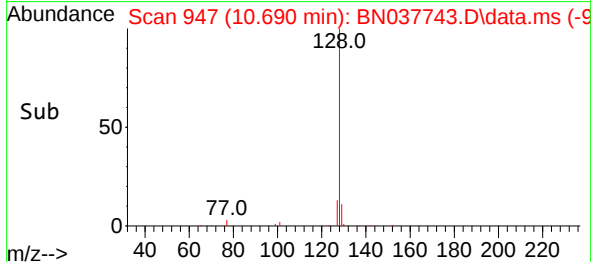
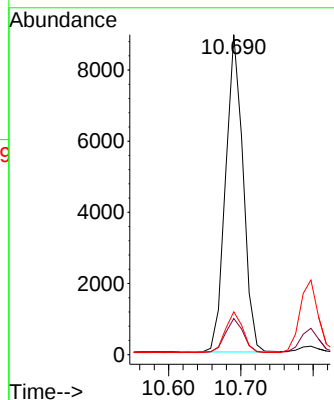
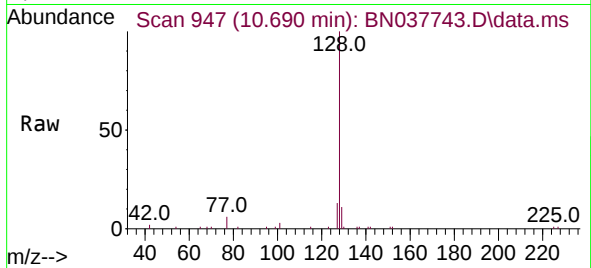




#9
Naphthalene
Concen: 0.290 ng
RT: 10.690 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

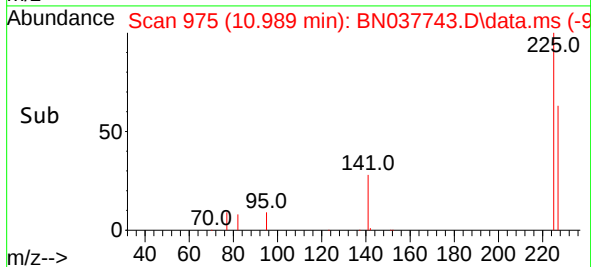
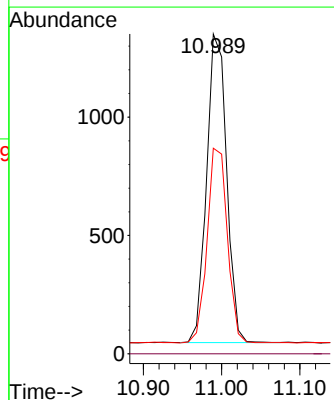
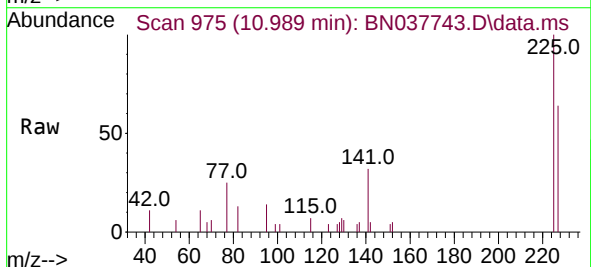
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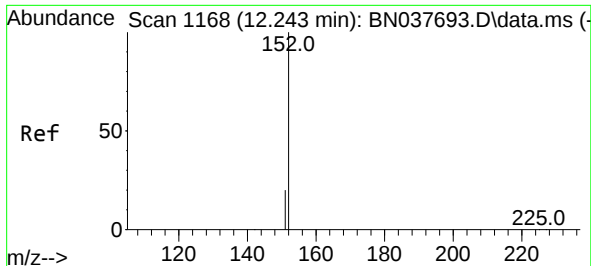
Tgt Ion:	128	Resp:	15015
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.1	13.7
127	13.4	10.9	16.3



#10
Hexachlorobutadiene
Concen: 0.248 ng
RT: 10.989 min Scan# 975
Delta R.T. -0.011 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

Tgt Ion:	225	Resp:	2320
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.7	50.9	76.3

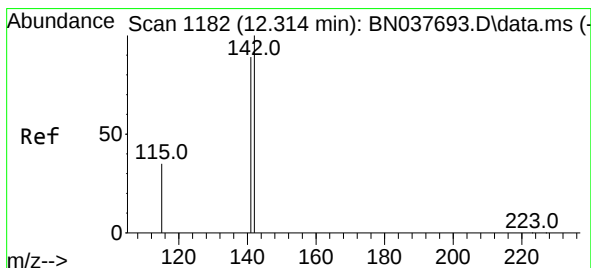
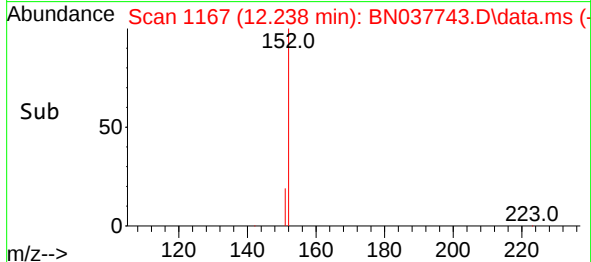
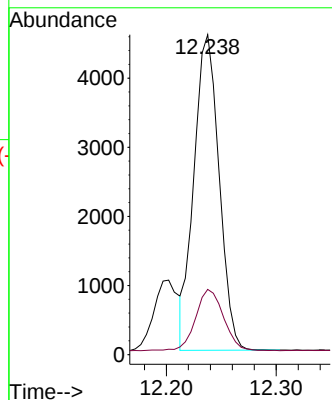
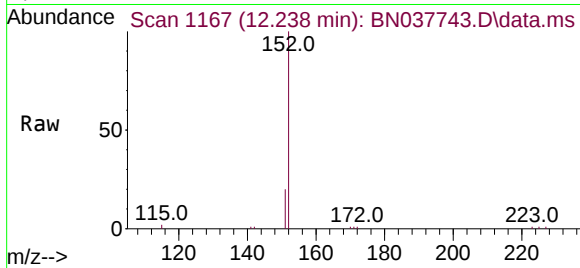




#11
2-Methylnaphthalene-d10
Concen: 0.289 ng
RT: 12.238 min Scan# 1167
Delta R.T. -0.005 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

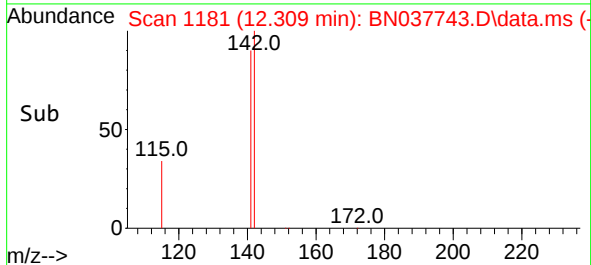
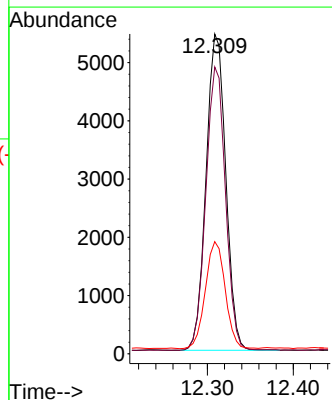
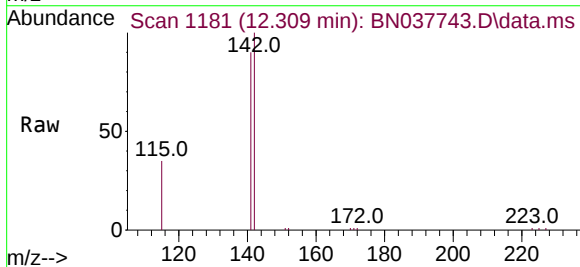
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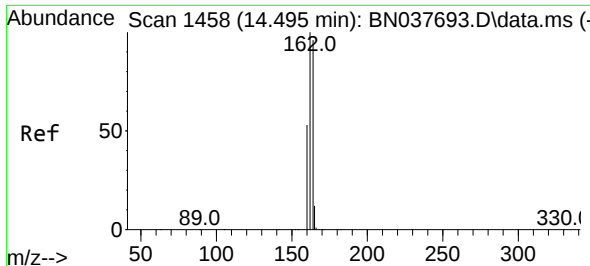
Tgt Ion:152 Resp: 7246
Ion Ratio Lower Upper
152 100
151 21.6 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.270 ng
RT: 12.309 min Scan# 1181
Delta R.T. -0.005 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

Tgt Ion:142 Resp: 8655
Ion Ratio Lower Upper
142 100
141 89.7 71.6 107.4
115 35.1 28.6 43.0

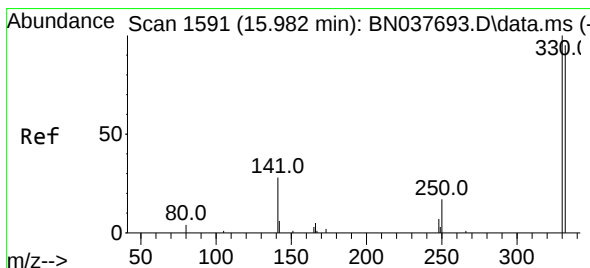
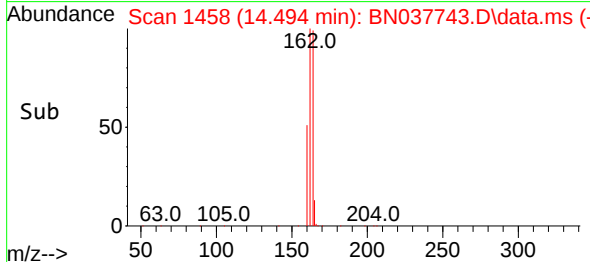
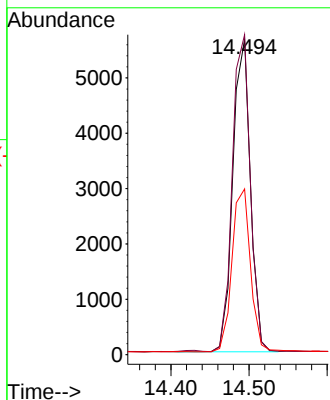
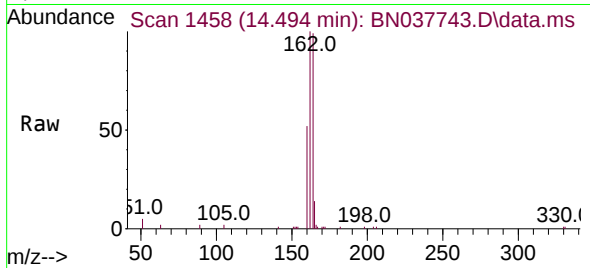




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.494 min Scan# 1458
Delta R.T. -0.000 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

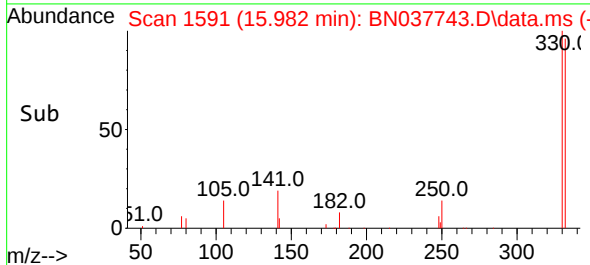
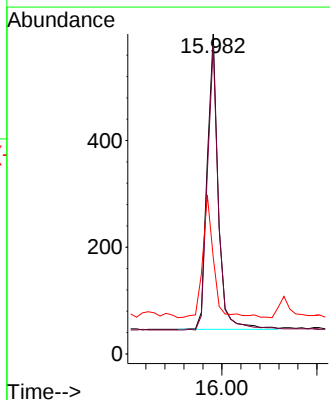
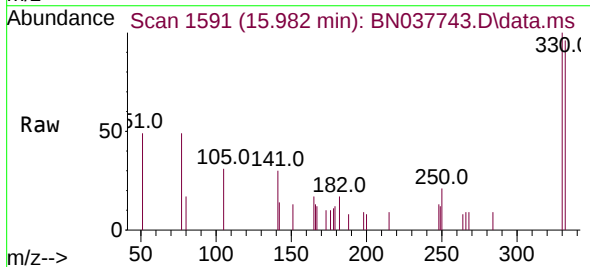
Instrument :
BNA_N
ClientSampleId :
MW203D2-20250909MS

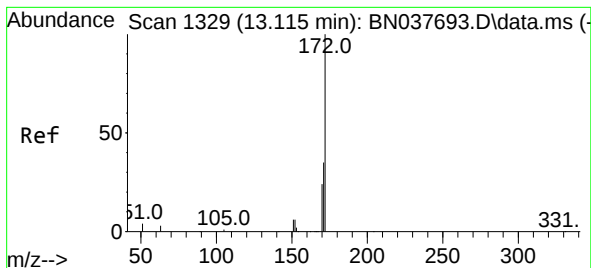
Tgt Ion:164 Resp: 8815
Ion Ratio Lower Upper
164 100
162 101.4 83.1 124.7
160 52.5 44.3 66.5



#14
2,4,6-Tribromophenol
Concen: 0.388 ng
RT: 15.982 min Scan# 1591
Delta R.T. -0.000 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

Tgt Ion:330 Resp: 893
Ion Ratio Lower Upper
330 100
332 96.6 75.3 112.9
141 40.9 35.0 52.4

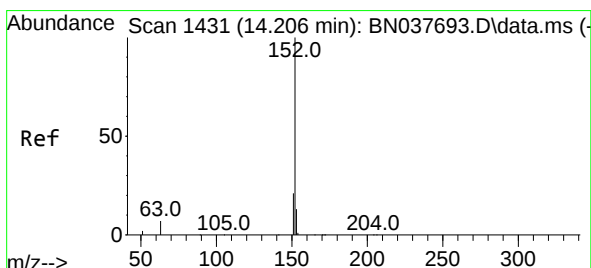
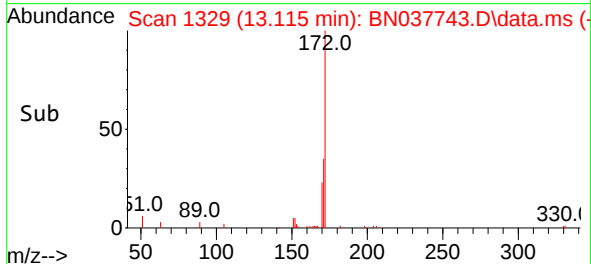
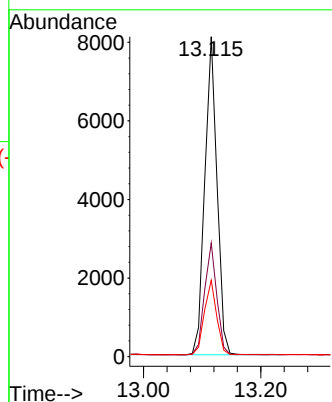
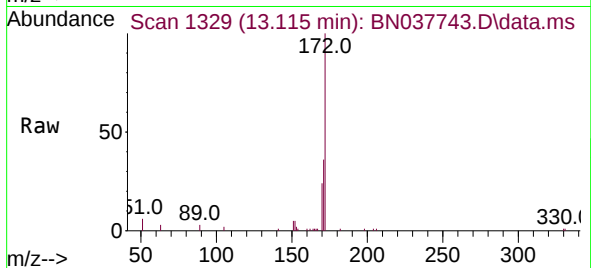




#15
2-Fluorobiphenyl
Concen: 0.316 ng
RT: 13.115 min Scan# 1329
Delta R.T. -0.000 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

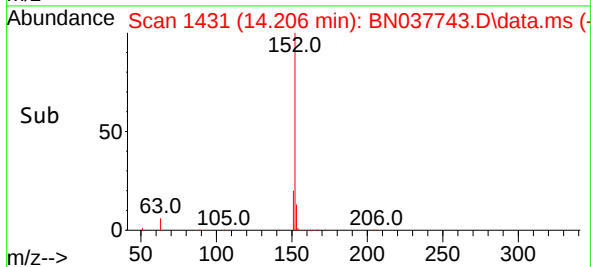
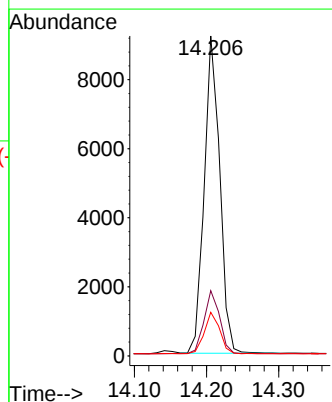
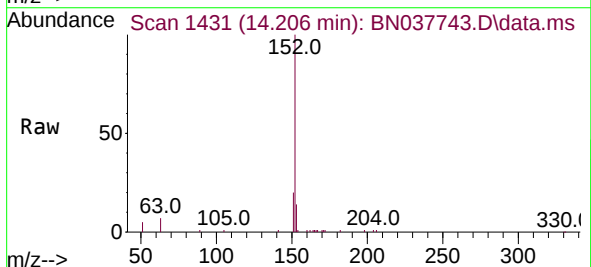
Instrument :
BNA_N
ClientSampleId :
MW203D2-20250909MS

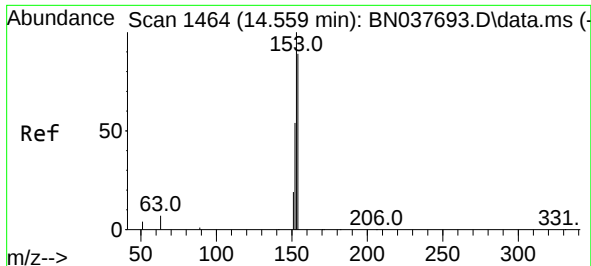
Tgt Ion:172 Resp: 11665
Ion Ratio Lower Upper
172 100
171 35.5 28.6 43.0
170 23.9 19.8 29.8



#16
Acenaphthylene
Concen: 0.340 ng
RT: 14.206 min Scan# 1431
Delta R.T. -0.000 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

Tgt Ion:152 Resp: 13728
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.1 10.4 15.6

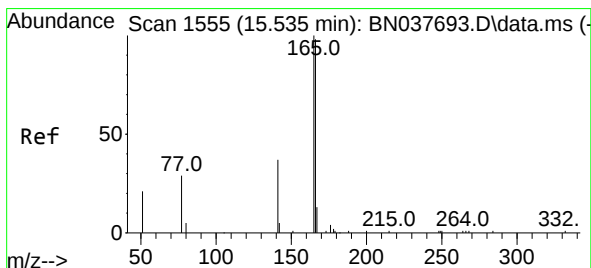
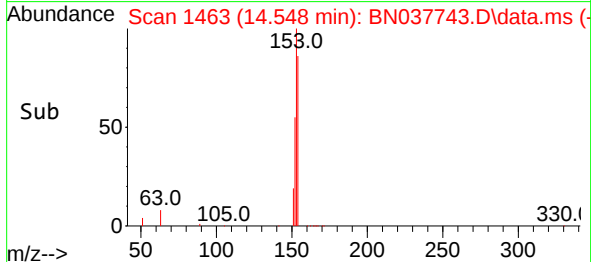
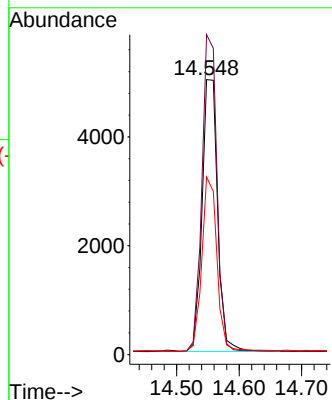
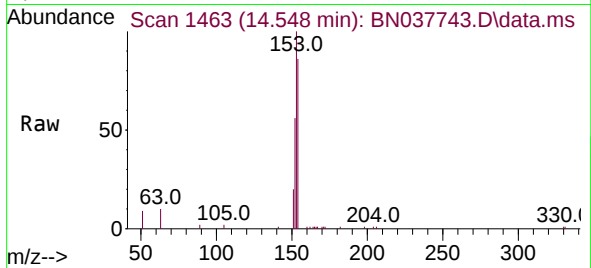




#17
Acenaphthene
Concen: 0.316 ng
RT: 14.548 min Scan# 1463
Delta R.T. -0.011 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

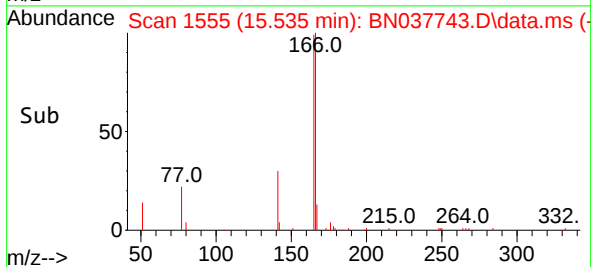
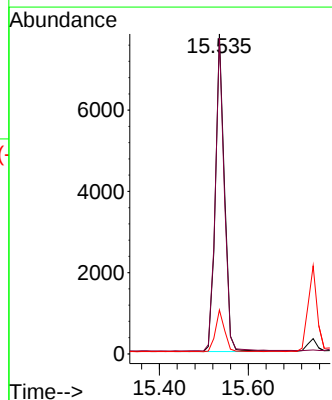
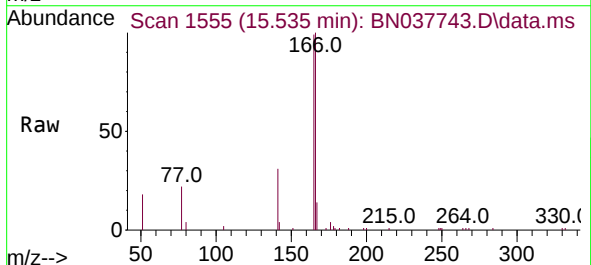
Instrument :
BNA_N
ClientSampleId :
MW203D2-20250909MS

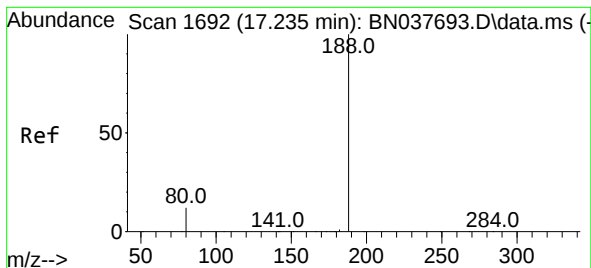
Tgt Ion:154 Resp: 8639
Ion Ratio Lower Upper
154 100
153 112.7 89.8 134.8
152 62.1 50.2 75.2



#18
Fluorene
Concen: 0.319 ng
RT: 15.535 min Scan# 1555
Delta R.T. -0.000 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

Tgt Ion:166 Resp: 10553
Ion Ratio Lower Upper
166 100
165 97.6 79.6 119.4
167 13.6 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.235 min Scan# 1692

Delta R.T. -0.000 min

Lab File: BN037743.D

Acq: 17 Sep 2025 13:14

Instrument :

BNA_N

ClientSampleId :

MW203D2-20250909MS

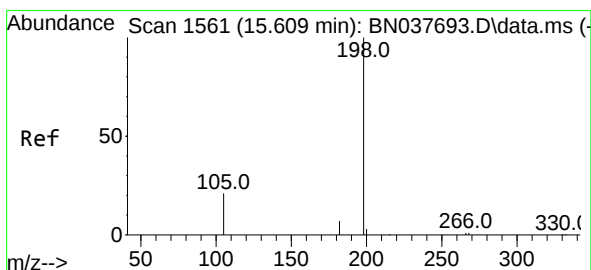
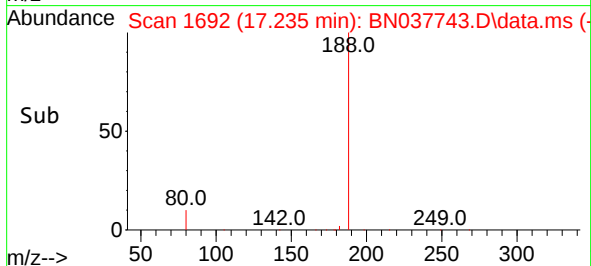
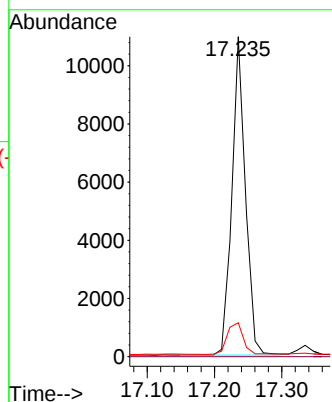
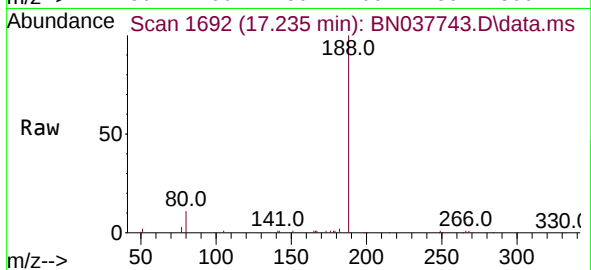
Tgt Ion:188 Resp: 15289

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.6 10.6 15.8#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.352 ng

RT: 15.609 min Scan# 1561

Delta R.T. 0.000 min

Lab File: BN037743.D

Acq: 17 Sep 2025 13:14

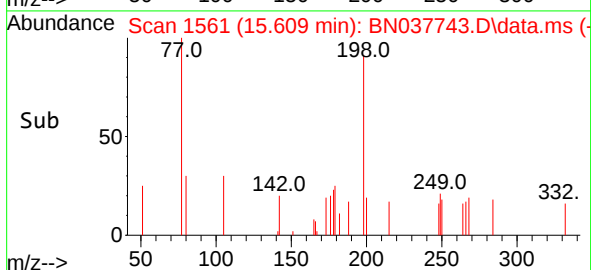
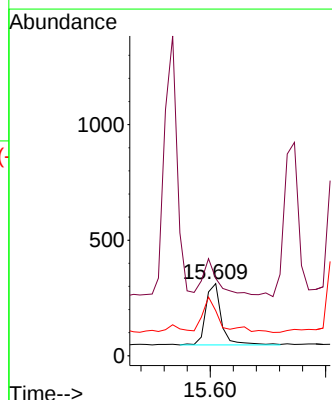
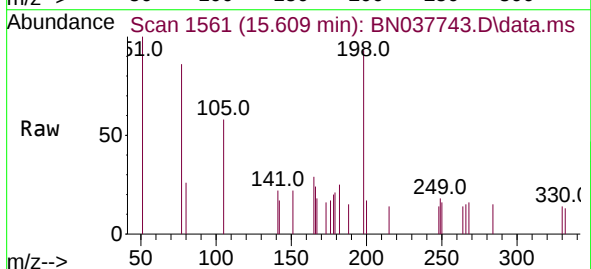
Tgt Ion:198 Resp: 499

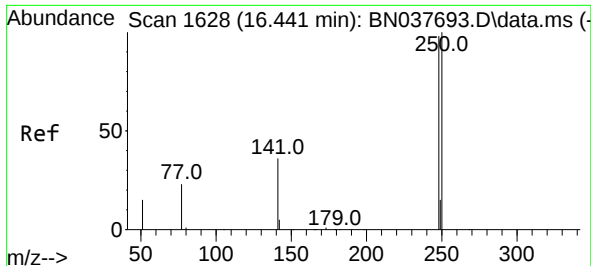
Ion Ratio Lower Upper

198 100

51 107.4 95.1 142.7

105 62.5 53.8 80.6





#21

4-Bromophenyl-phenylether

Concen: 0.347 ng

RT: 16.429 min Scan# 1627

Delta R.T. -0.013 min

Lab File: BN037743.D

Acq: 17 Sep 2025 13:14

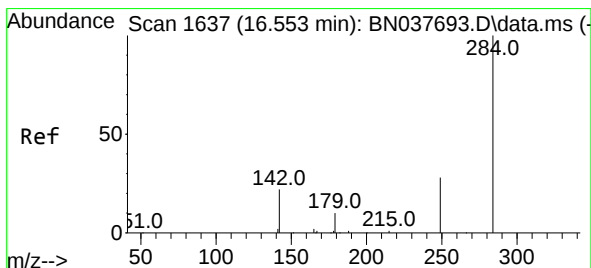
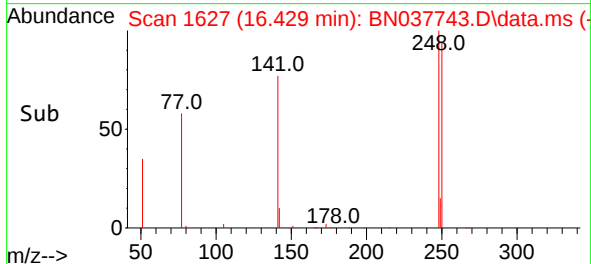
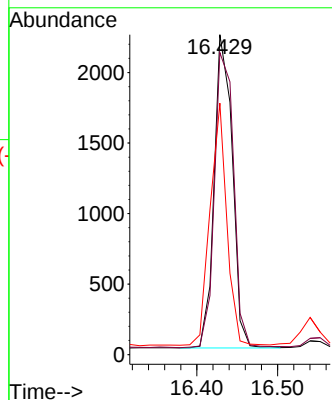
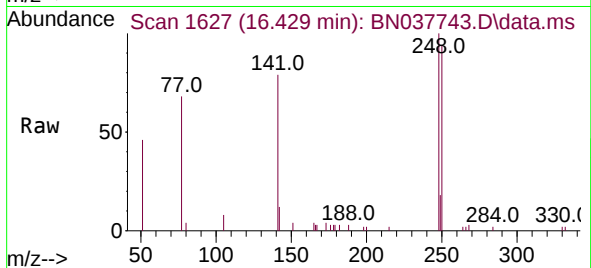
Instrument :

BNA_N

ClientSampleId :

MW203D2-20250909MS

Tgt Ion:	248	Resp:	3460
Ion Ratio	Lower	Upper	
248	100		
250	94.4	81.5	122.3
141	78.6	30.8	46.2



#22

Hexachlorobenzene

Concen: 0.359 ng

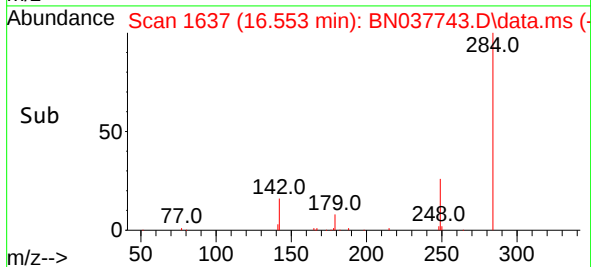
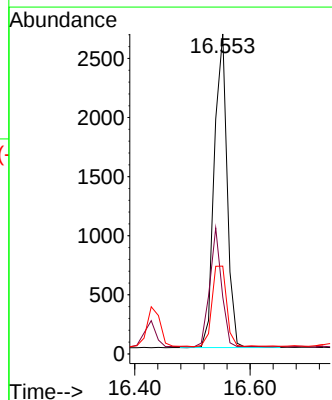
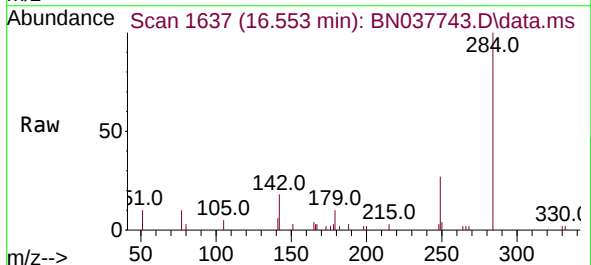
RT: 16.553 min Scan# 1637

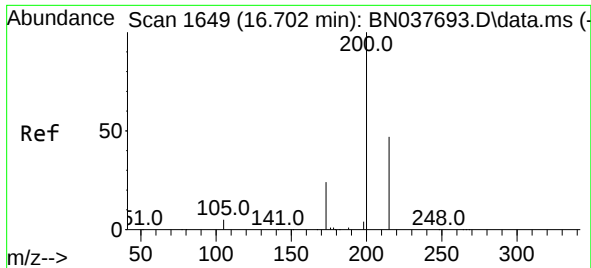
Delta R.T. -0.000 min

Lab File: BN037743.D

Acq: 17 Sep 2025 13:14

Tgt Ion:	284	Resp:	4115
Ion Ratio	Lower	Upper	
284	100		
142	35.2	30.9	46.3
249	29.6	24.8	37.2

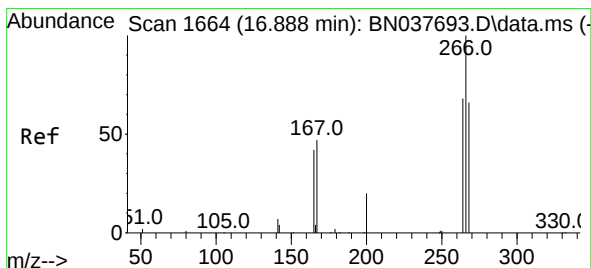
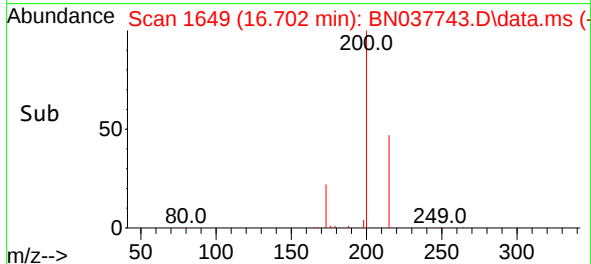
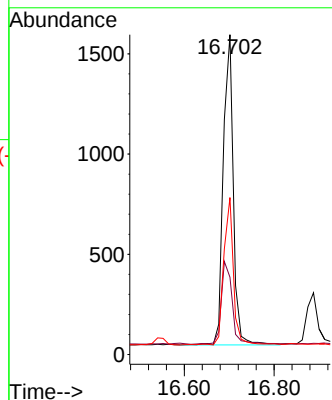
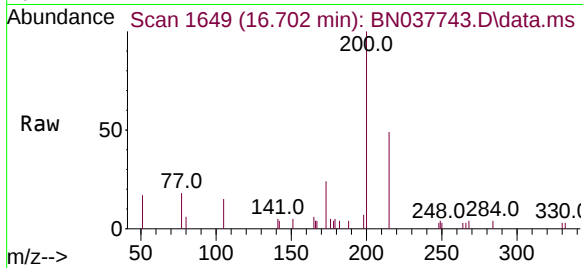




#23
Atrazine
Concen: 0.377 ng
RT: 16.702 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

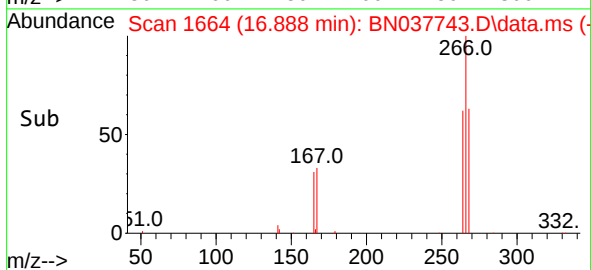
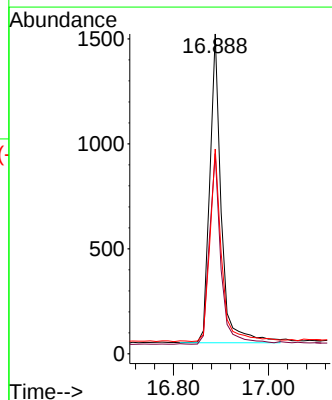
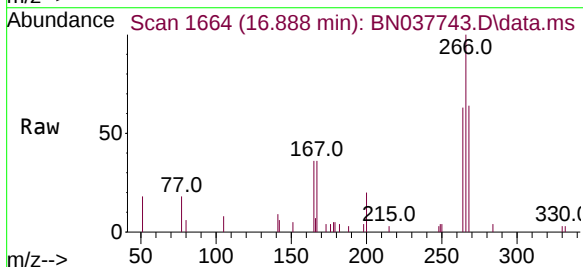
Instrument :
BNA_N
ClientSampleId :
MW203D2-20250909MS

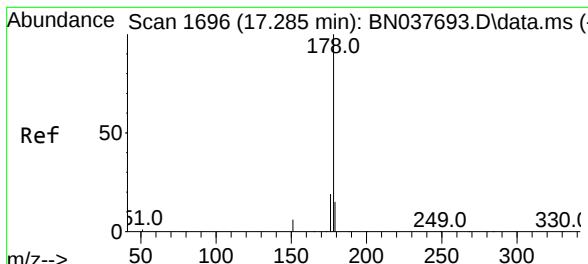
Tgt Ion:	200	Resp:	2391
Ion	Ratio	Lower	Upper
200	100		
173	24.2	21.4	32.2
215	49.1	39.2	58.8



#24
Pentachlorophenol
Concen: 0.741 ng
RT: 16.888 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

Tgt Ion:	266	Resp:	2467
Ion	Ratio	Lower	Upper
266	100		
264	62.3	51.6	77.4
268	63.5	53.2	79.8

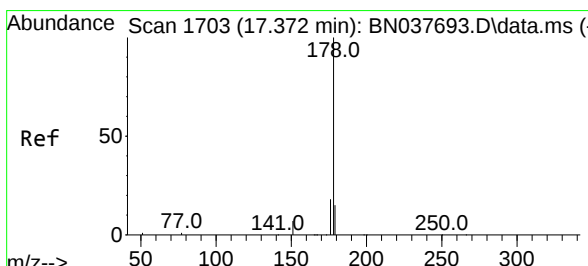
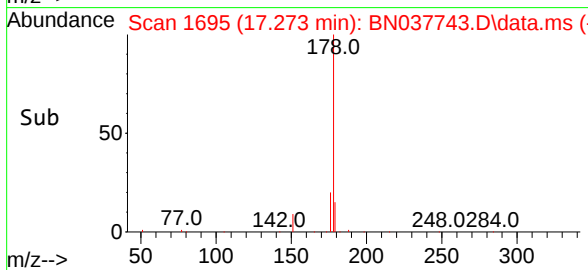
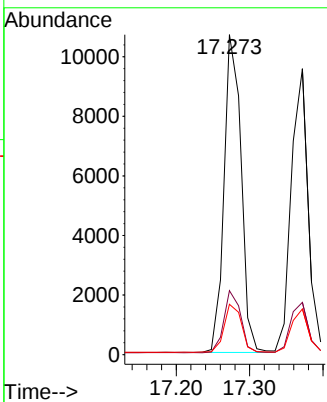
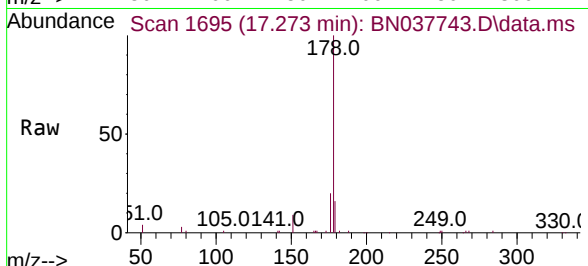




#25
 Phenanthrene
 Concen: 0.360 ng
 RT: 17.273 min Scan# 1695
 Delta R.T. -0.013 min
 Lab File: BN037743.D
 Acq: 17 Sep 2025 13:14

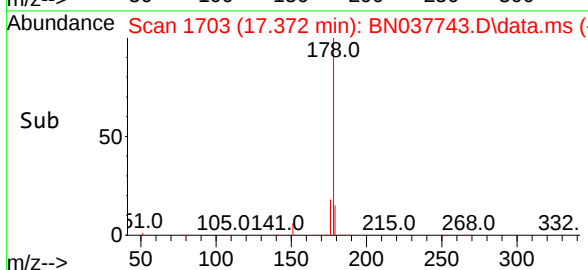
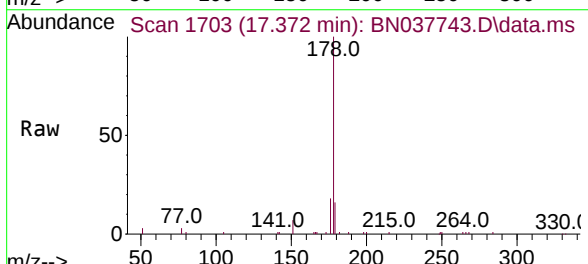
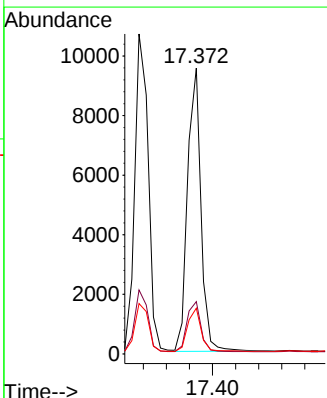
Instrument : BNA_N
 ClientSampleId : MW203D2-20250909MS

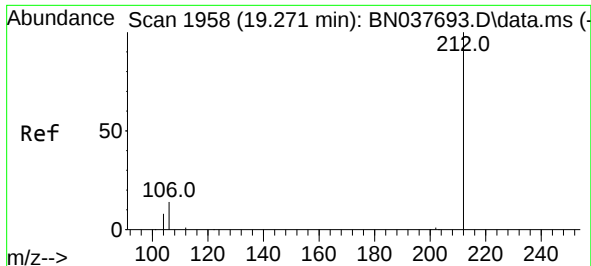
Tgt Ion:	178	Resp:	17307
Ion Ratio	Lower	Upper	
178	100		
176	19.2	15.3	22.9
179	15.5	12.2	18.2



#26
 Anthracene
 Concen: 0.361 ng
 RT: 17.372 min Scan# 1703
 Delta R.T. -0.000 min
 Lab File: BN037743.D
 Acq: 17 Sep 2025 13:14

Tgt Ion:	178	Resp:	15375
Ion Ratio	Lower	Upper	
178	100		
176	18.5	14.6	22.0
179	15.3	12.2	18.4

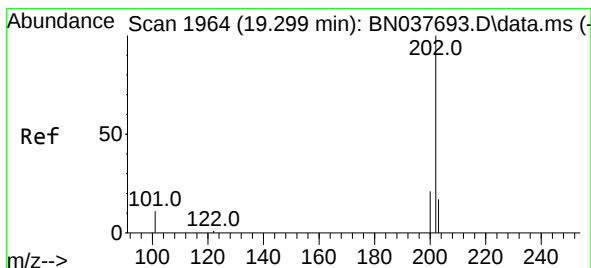
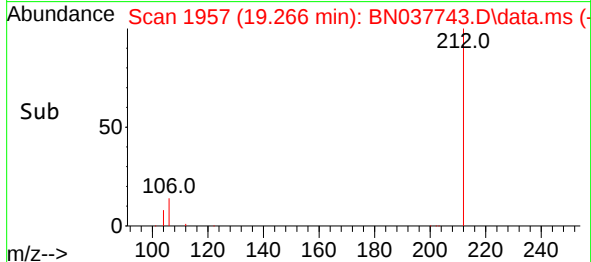
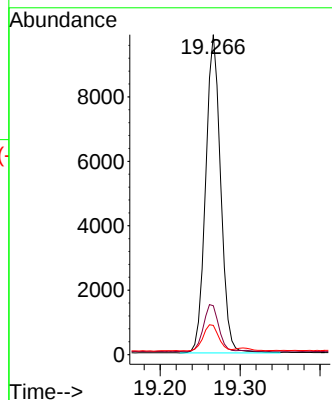
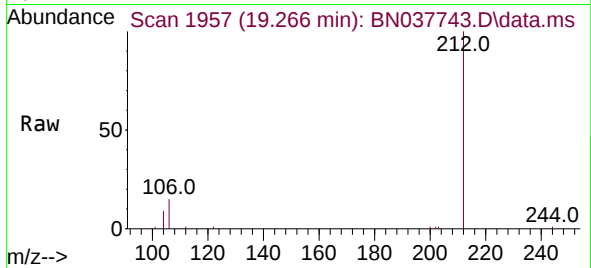




#27
Fluoranthene-d10
Concen: 0.334 ng
RT: 19.266 min Scan# 1958
Delta R.T. -0.005 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

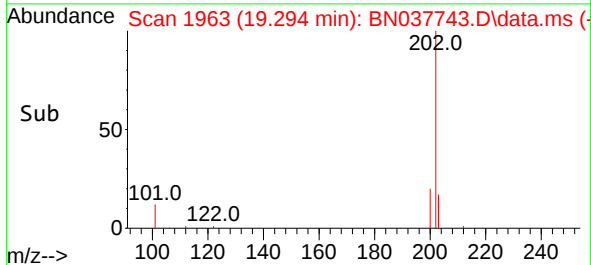
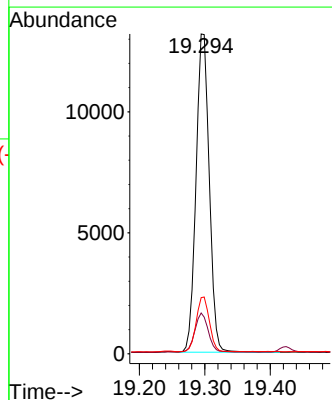
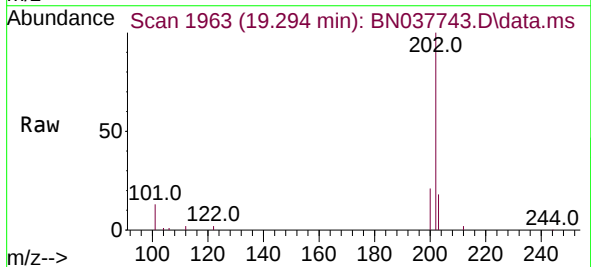
Instrument :
BNA_N
ClientSampleId :
MW203D2-20250909MS

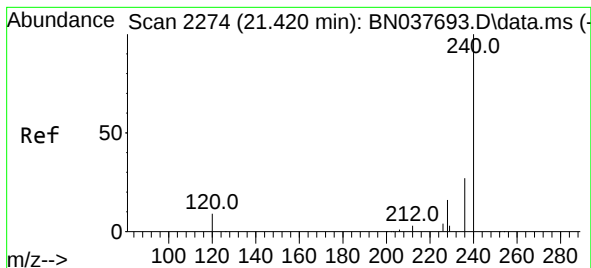
Tgt Ion:212 Resp: 12832
Ion Ratio Lower Upper
212 100
106 15.1 12.2 18.2
104 8.4 6.9 10.3



#28
Fluoranthene
Concen: 0.350 ng
RT: 19.294 min Scan# 1963
Delta R.T. -0.005 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

Tgt Ion:202 Resp: 18462
Ion Ratio Lower Upper
202 100
101 12.5 9.3 13.9
203 17.1 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.420 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN037743.D

Acq: 17 Sep 2025 13:14

Instrument :

BNA_N

ClientSampleId :

MW203D2-20250909MS

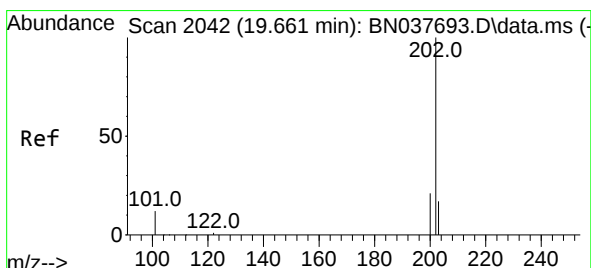
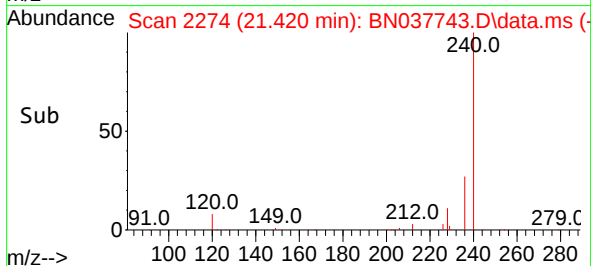
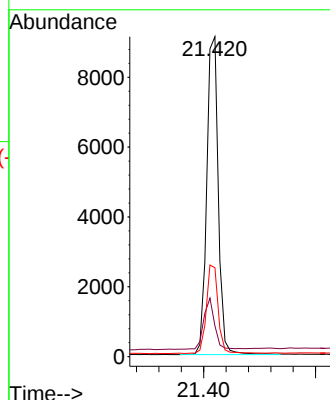
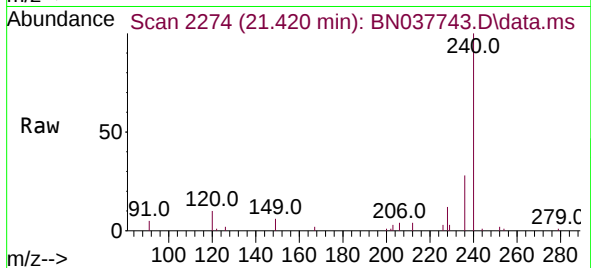
Tgt Ion:240 Resp: 13059

Ion Ratio Lower Upper

240 100

120 9.6 9.2 13.8

236 27.8 22.6 33.8



#30

Pyrene

Concen: 0.363 ng

RT: 19.657 min Scan# 2041

Delta R.T. -0.005 min

Lab File: BN037743.D

Acq: 17 Sep 2025 13:14

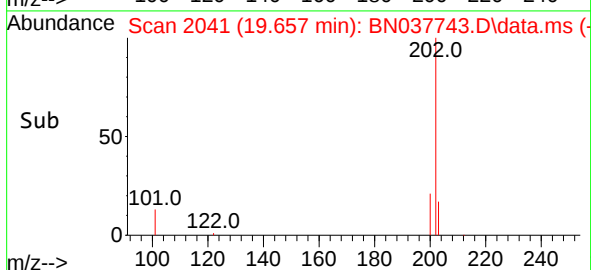
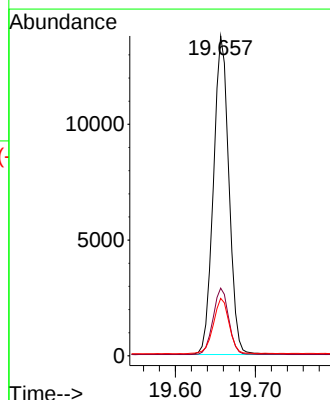
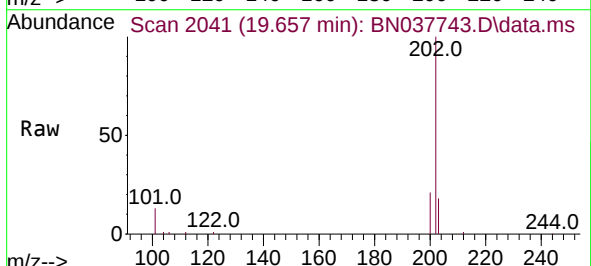
Tgt Ion:202 Resp: 18552

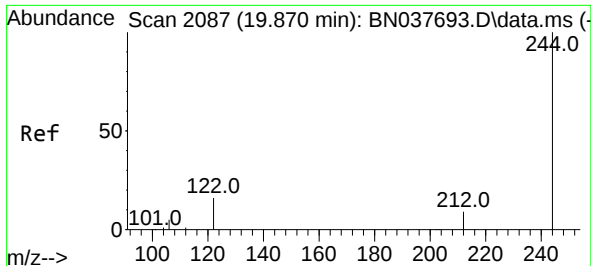
Ion Ratio Lower Upper

202 100

200 21.0 16.8 25.2

203 17.7 14.3 21.5

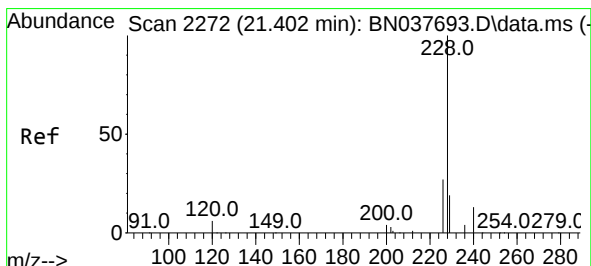
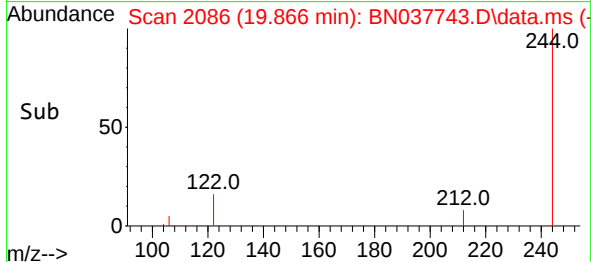
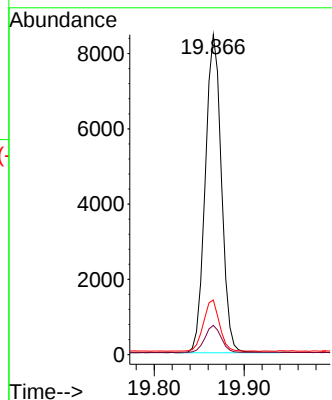
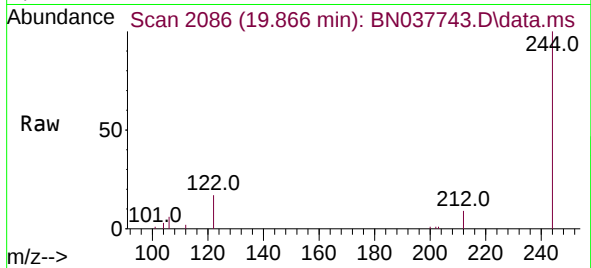




#31
Terphenyl-d14
Concen: 0.396 ng
RT: 19.866 min Scan# 2087
Delta R.T. -0.005 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

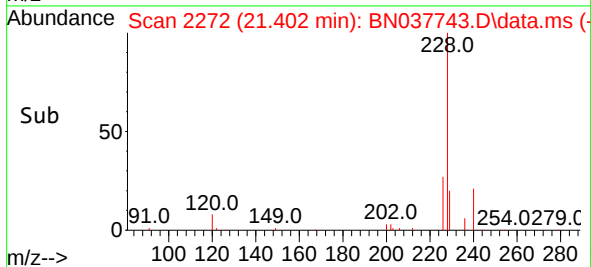
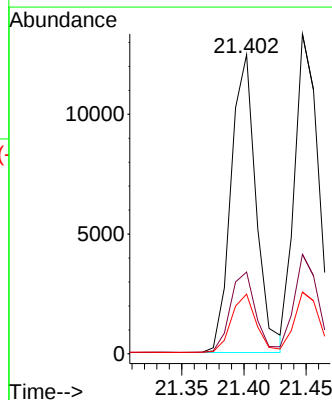
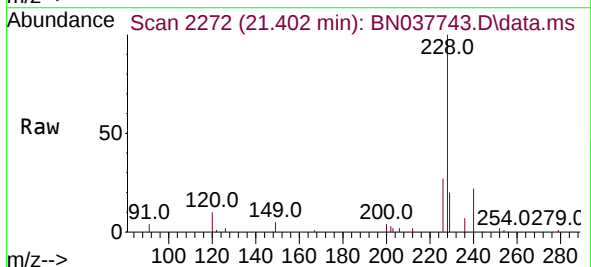
Instrument :
BNA_N
ClientSampleId :
MW203D2-20250909MS

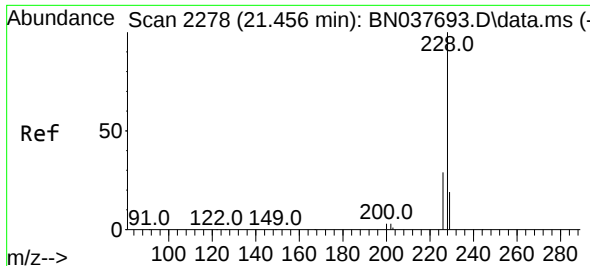
Tgt Ion:244 Resp: 10504
Ion Ratio Lower Upper
244 100
212 9.1 7.5 11.3
122 17.1 13.2 19.8



#32
Benzo(a)anthracene
Concen: 0.383 ng
RT: 21.402 min Scan# 2272
Delta R.T. -0.000 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

Tgt Ion:228 Resp: 17427
Ion Ratio Lower Upper
228 100
226 27.3 22.2 33.2
229 20.0 15.8 23.6





#33

Chrysene

Concen: 0.370 ng

RT: 21.447 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN037743.D

Acq: 17 Sep 2025 13:14

Instrument :

BNA_N

ClientSampleId :

MW203D2-20250909MS

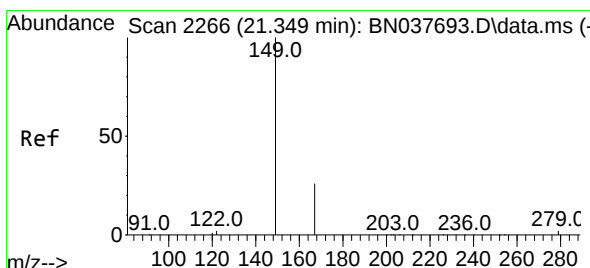
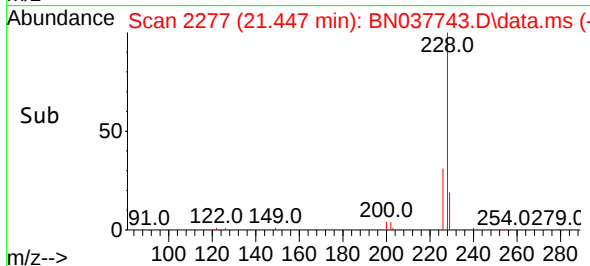
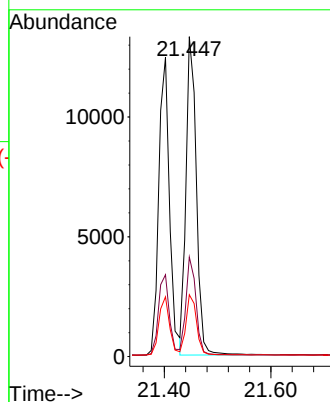
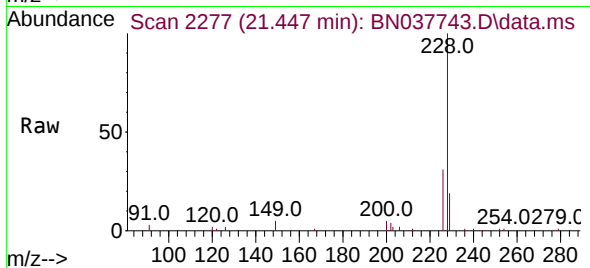
Tgt Ion:228 Resp: 18053

Ion Ratio Lower Upper

228 100

226 31.1 23.5 35.3

229 19.3 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.642 ng

RT: 21.339 min Scan# 2265

Delta R.T. -0.009 min

Lab File: BN037743.D

Acq: 17 Sep 2025 13:14

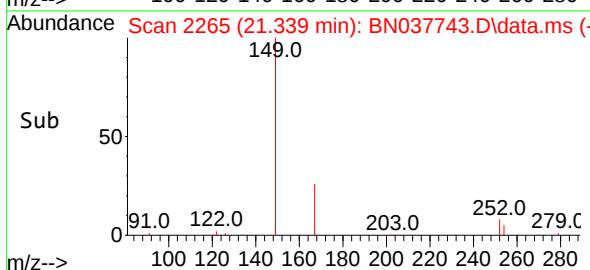
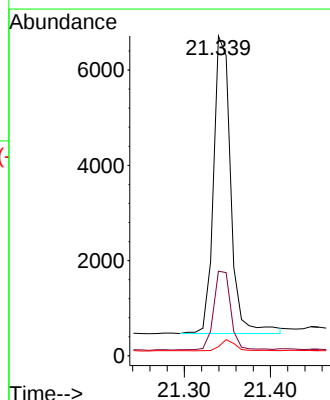
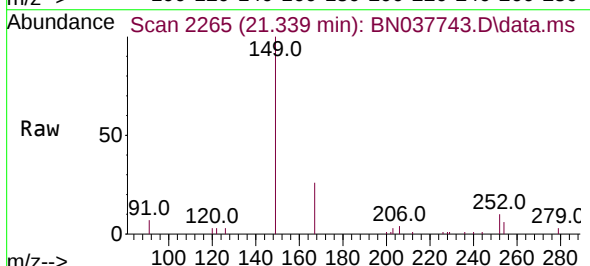
Tgt Ion:149 Resp: 8669

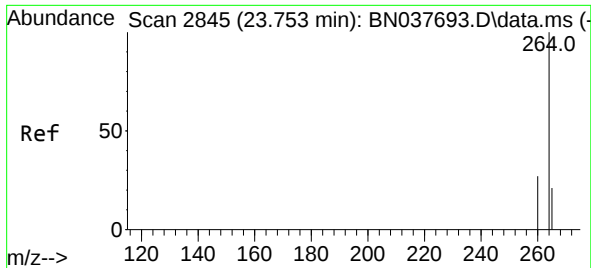
Ion Ratio Lower Upper

149 100

167 25.9 20.8 31.2

279 3.4 3.3 4.9

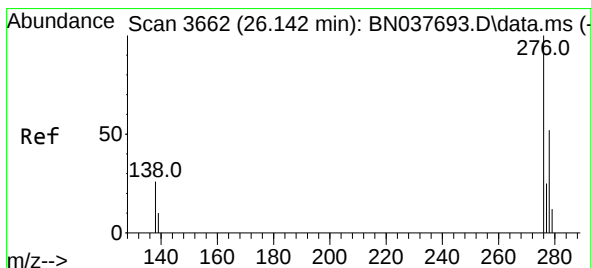
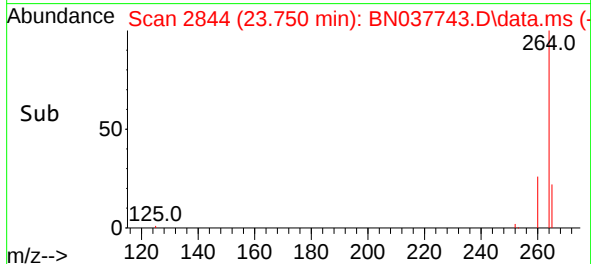
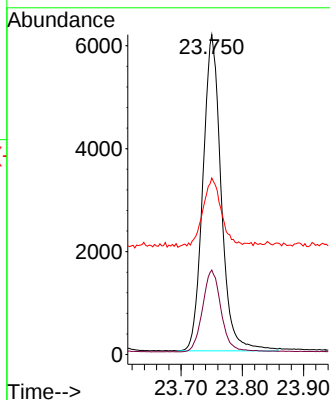
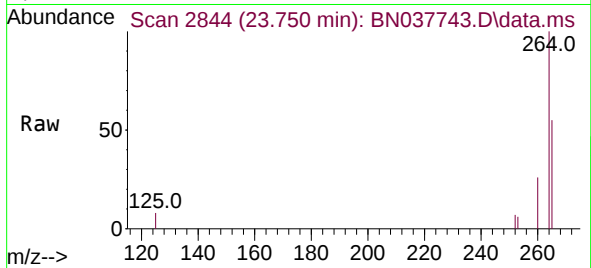




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.750 min Scan# 2845
Delta R.T. -0.003 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

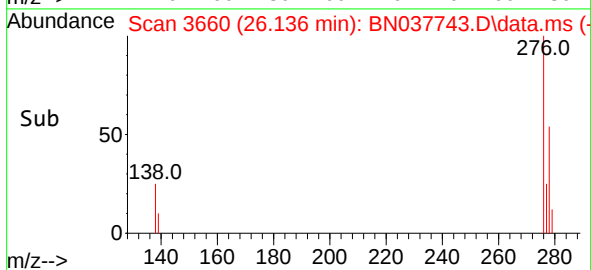
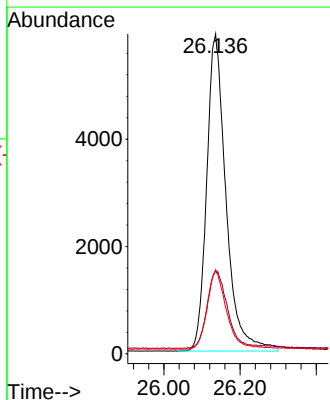
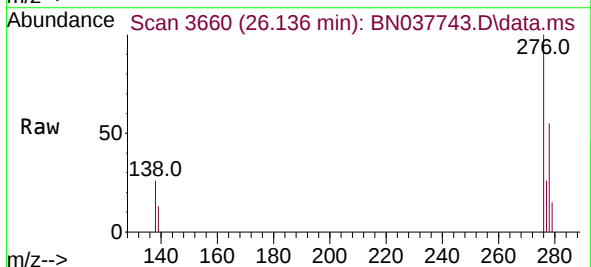
Instrument :
BNA_N
ClientSampleId :
MW203D2-20250909MS

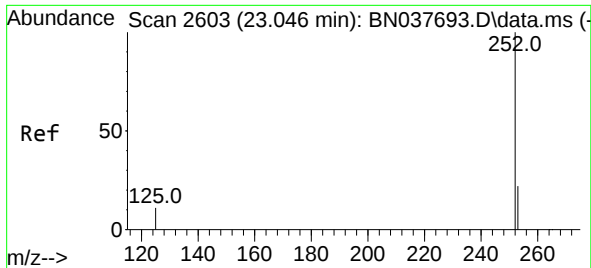
Tgt Ion:264	Resp:	12757
Ion Ratio	Lower	Upper
264	100	
260	26.4	21.8 32.8
265	55.2	39.4 59.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.389 ng
RT: 26.136 min Scan# 3660
Delta R.T. -0.006 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

Tgt Ion:276	Resp:	20862
Ion Ratio	Lower	Upper
276	100	
138	25.4	21.9 32.9
277	24.9	20.1 30.1

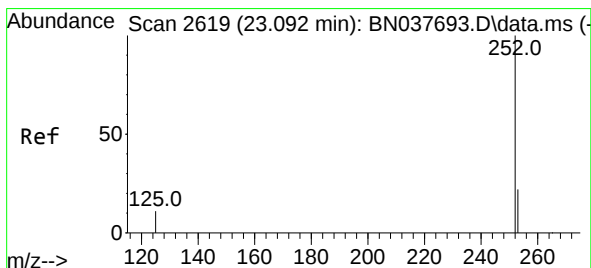
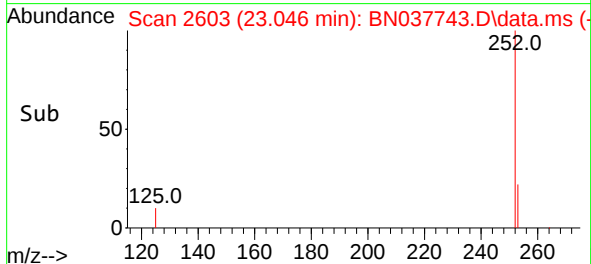
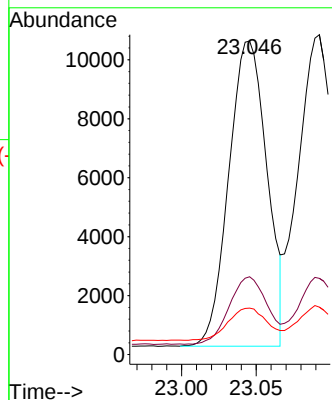
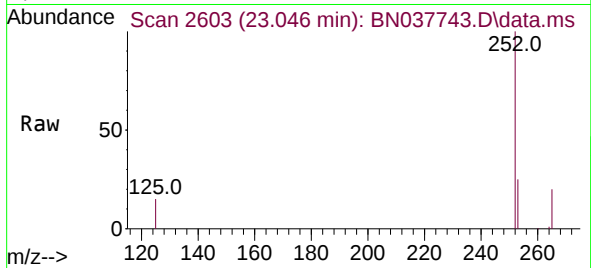




#37
Benzo(b)fluoranthene
Concen: 0.366 ng
RT: 23.046 min Scan# 2603
Delta R.T. -0.000 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

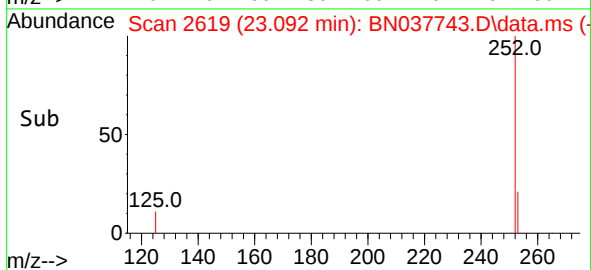
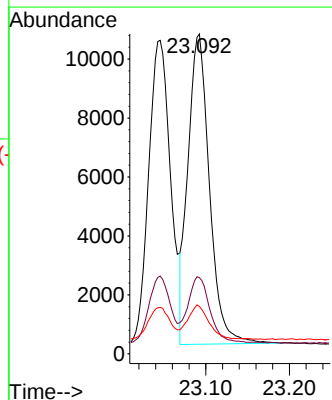
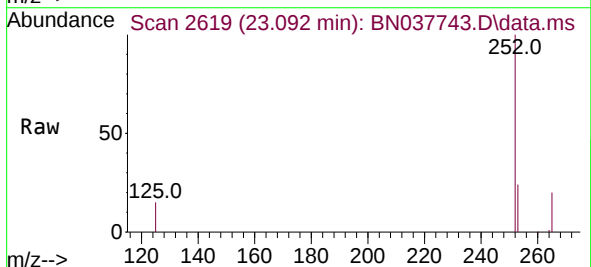
Instrument :
BNA_N
ClientSampleId :
MW203D2-20250909MS

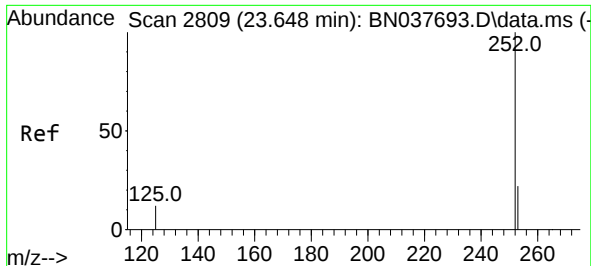
Tgt Ion:252 Resp: 18402
Ion Ratio Lower Upper
252 100
253 24.8 19.4 29.2
125 14.8 11.2 16.8



#38
Benzo(k)fluoranthene
Concen: 0.367 ng
RT: 23.092 min Scan# 2619
Delta R.T. -0.000 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

Tgt Ion:252 Resp: 18793
Ion Ratio Lower Upper
252 100
253 23.8 19.4 29.0
125 14.8 11.6 17.4

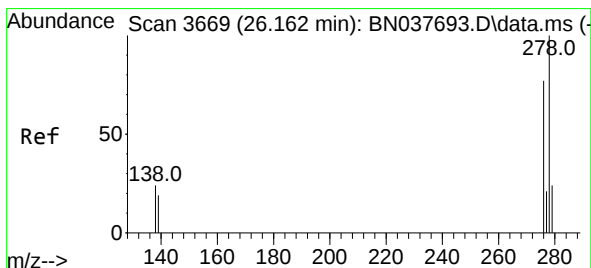
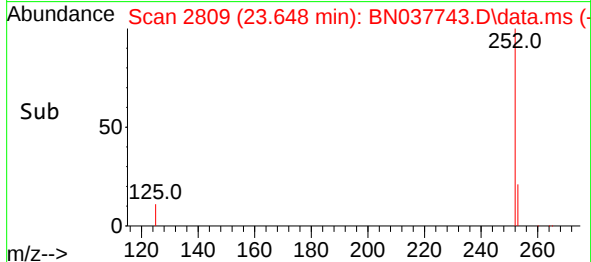
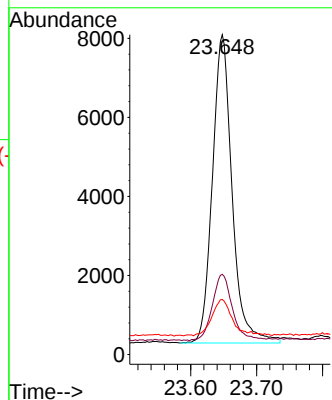
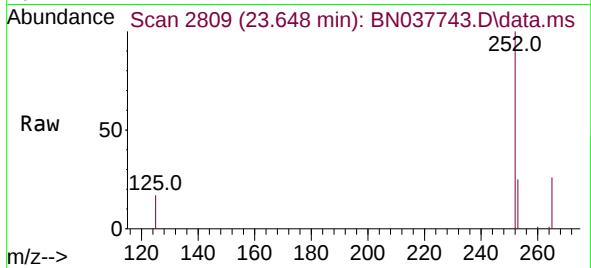




#39
Benzo(a)pyrene
Concen: 0.403 ng
RT: 23.648 min Scan# 2809
Delta R.T. -0.000 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

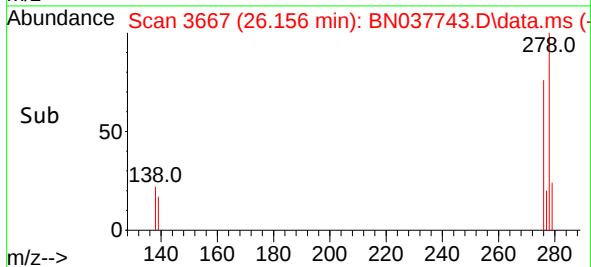
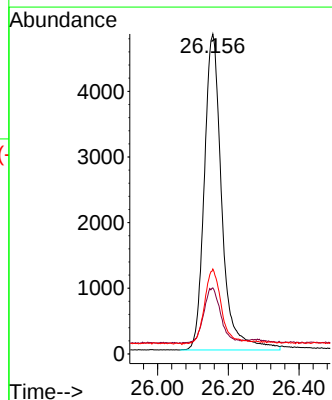
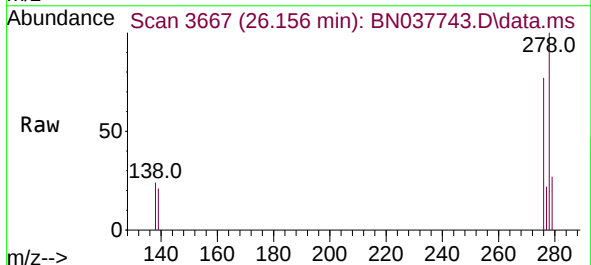
Instrument :
BNA_N
ClientSampleId :
MW203D2-20250909MS

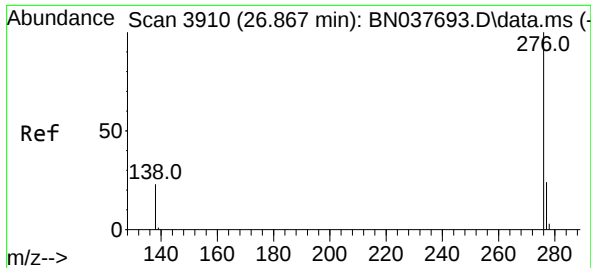
Tgt Ion:252 Resp: 16200
Ion Ratio Lower Upper
252 100
253 25.1 20.8 31.2
125 17.2 13.9 20.9



#40
Dibenzo(a,h)anthracene
Concen: 0.387 ng
RT: 26.156 min Scan# 3667
Delta R.T. -0.006 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

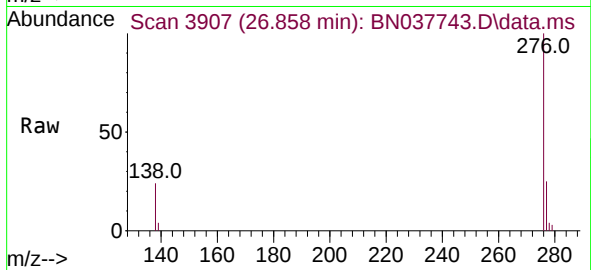
Tgt Ion:278 Resp: 16551
Ion Ratio Lower Upper
278 100
139 20.6 17.8 26.6
279 26.5 22.0 33.0





#41
Benzo(g,h,i)perylene
Concen: 0.372 ng
RT: 26.858 min Scan# 3910
Delta R.T. -0.009 min
Lab File: BN037743.D
Acq: 17 Sep 2025 13:14

Instrument :
BNA_N
ClientSampleId :
MW203D2-20250909MS



Tgt Ion:276 Resp: 17872
Ion Ratio Lower Upper
276 100
277 25.0 20.6 31.0
138 23.9 20.2 30.2

