

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121125\
 Data File : BN038338.D
 Acq On : 12 Dec 2025 04:49
 Operator : RC/JU
 Sample : Q3787-02MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-15B-42.5-120425MS

Quant Time: Dec 12 07:08:13 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN121025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 10 13:56:50 2025
 Response via : Initial Calibration

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

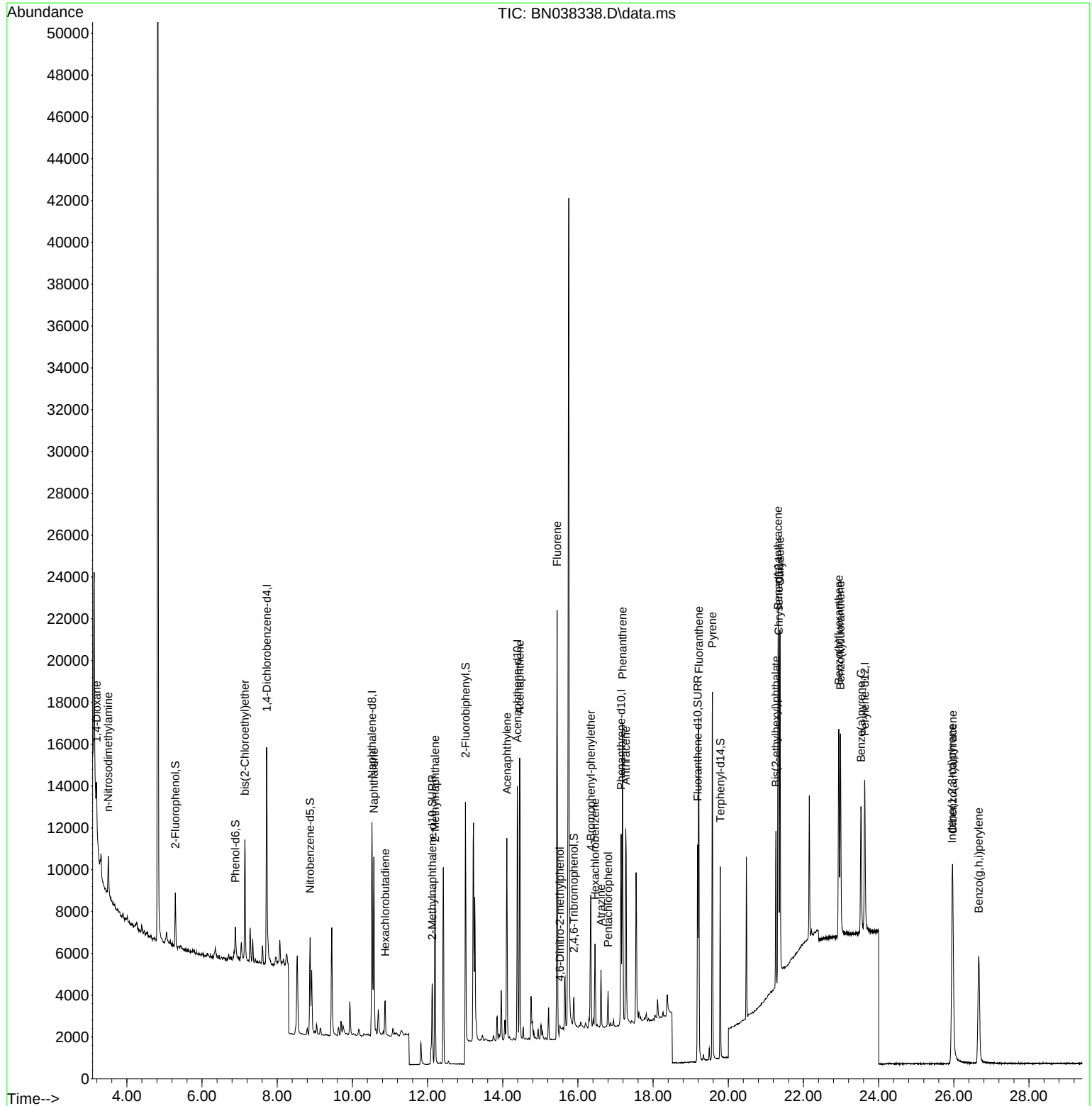
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	5312	0.400	ng	0.00
7) Naphthalene-d8	10.520	136	13867	0.400	ng	#-0.01
13) Acenaphthene-d10	14.388	164	6982	0.400	ng	-0.01
19) Phenanthrene-d10	17.149	188	12326	0.400	ng	0.00
29) Chrysene-d12	21.340	240	9977	0.400	ng	0.00
35) Perylene-d12	23.630	264	10317	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.290	112	2099	0.159	ng	0.00
5) Phenol-d6	6.887	99	1510	0.096	ng	0.00
8) Nitrobenzene-d5	8.875	82	3837	0.328	ng	0.00
11) 2-Methylnaphthalene-d10	12.126	152	6690	0.342	ng	0.00
14) 2,4,6-Tribromophenol	15.895	330	857	0.277	ng	0.00
15) 2-Fluorobiphenyl	13.008	172	10068	0.299	ng	0.00
27) Fluoranthene-d10	19.183	212	10771	0.353	ng	0.00
31) Terphenyl-d14	19.787	244	8549	0.384	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.196	88	1066	0.175	ng	# 49
3) n-Nitrosodimethylamine	3.507	42	1213	0.159	ng	# 95
6) bis(2-Chloroethyl)ether	7.139	93	4413	0.287	ng	97
9) Naphthalene	10.573	128	11066	0.270	ng	99
10) Hexachlorobutadiene	10.872	225	1340	0.184	ng	# 100
12) 2-Methylnaphthalene	12.197	142	6337	0.244	ng	99
16) Acenaphthylene	14.110	152	10694	0.312	ng	99
17) Acenaphthene	14.452	154	6457	0.270	ng	98
18) Fluorene	15.446	166	8890	0.289	ng	99
20) 4,6-Dinitro-2-methylph...	15.523	198	156	0.077	ng	# 1
21) 4-Bromophenyl-phenylether	16.342	248	2679	0.293	ng	99
22) Hexachlorobenzene	16.453	284	3053	0.278	ng	100
23) Atrazine	16.615	200	2079	0.333	ng	98
24) Pentachlorophenol	16.801	266	883	0.206	ng	95
25) Phenanthrene	17.186	178	14152	0.330	ng	99
26) Anthracene	17.273	178	11904	0.322	ng	99
28) Fluoranthene	19.215	202	14990	0.329	ng	100
30) Pyrene	19.578	202	15538	0.316	ng	100
32) Benzo(a)anthracene	21.322	228	12599	0.327	ng	100
33) Chrysene	21.375	228	13838	0.326	ng	99
34) Bis(2-ethylhexyl)phtha...	21.268	149	6671	0.315	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.955	276	12432	0.227	ng	99
37) Benzo(b)fluoranthene	22.940	252	12636	0.267	ng	93
38) Benzo(k)fluoranthene	22.984	252	13002	0.275	ng	# 93
39) Benzo(a)pyrene	23.531	252	9521	0.246	ng	91
40) Dibenzo(a,h)anthracene	25.972	278	10196	0.242	ng	95
41) Benzo(g,h,i)perylene	26.662	276	10972	0.233	ng	98

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

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Instrument :
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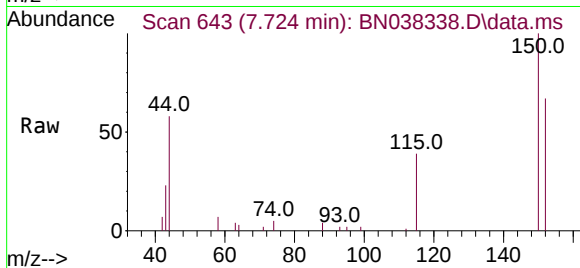
Quant Time: Dec 12 07:08:13 2025
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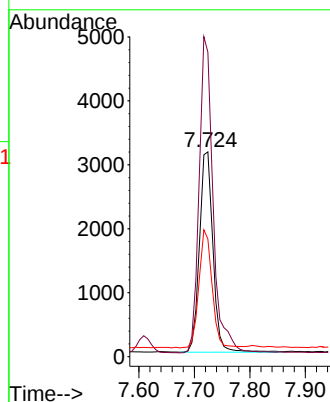
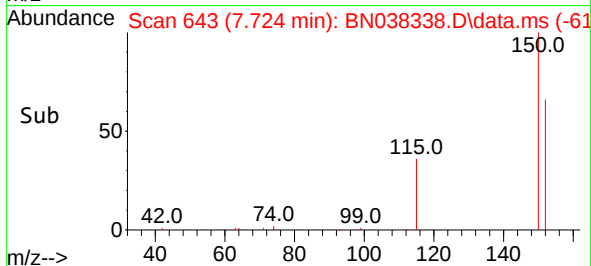


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.724 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN038338.D
 Acq: 12 Dec 2025 04:49

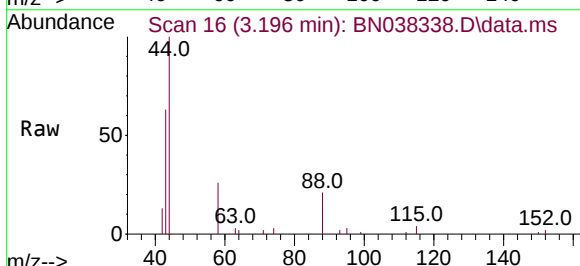
Instrument :
 BNA_N
 ClientSampleId :
 MW-15B-42.5-120425MS



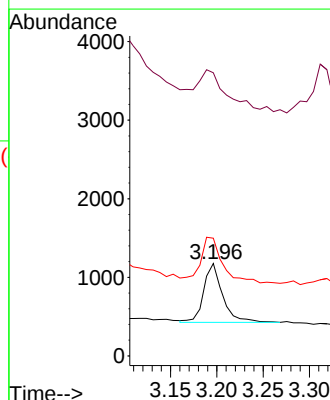
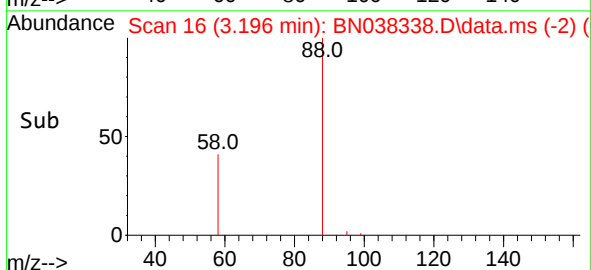
Tgt Ion:152 Resp: 5312
 Ion Ratio Lower Upper
 152 100
 150 148.8 122.4 183.6
 115 57.4 47.3 70.9

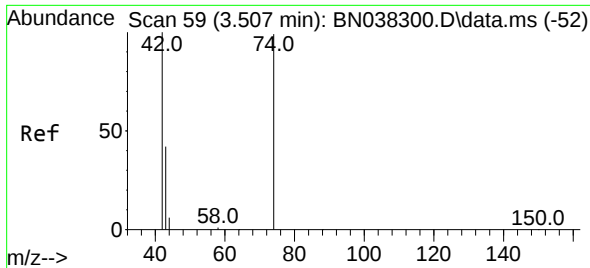


#2
 1,4-Dioxane
 Concen: 0.175 ng
 RT: 3.196 min Scan# 16
 Delta R.T. 0.000 min
 Lab File: BN038338.D
 Acq: 12 Dec 2025 04:49



Tgt Ion: 88 Resp: 1066
 Ion Ratio Lower Upper
 88 100
 43 101.3 24.9 37.3#
 58 94.2 61.4 92.0#

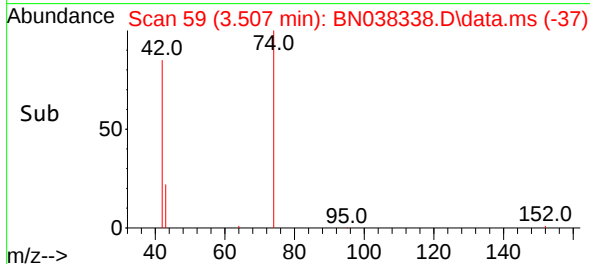
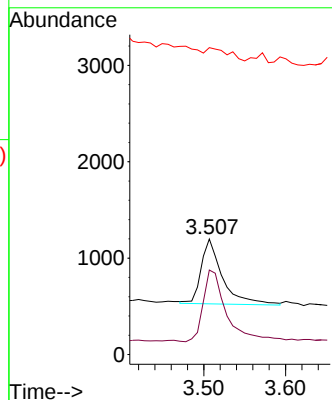
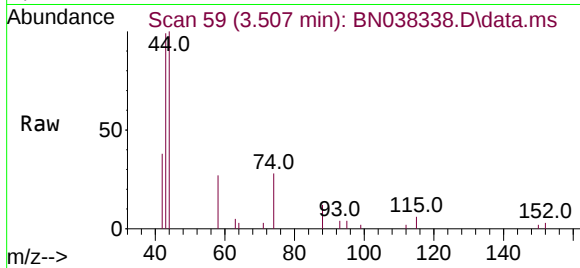




#3
 n-Nitrosodimethylamine
 Concen: 0.159 ng
 RT: 3.507 min Scan# 59
 Delta R.T. 0.007 min
 Lab File: BN038338.D
 Acq: 12 Dec 2025 04:49

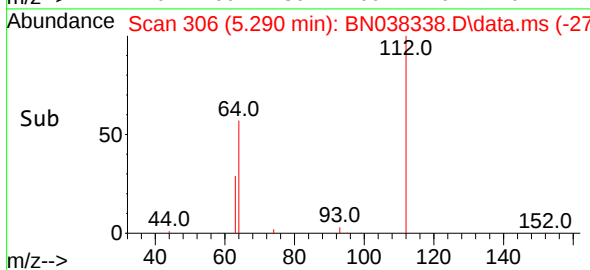
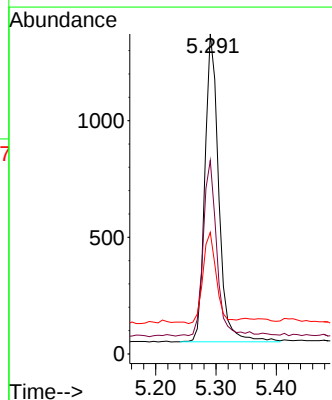
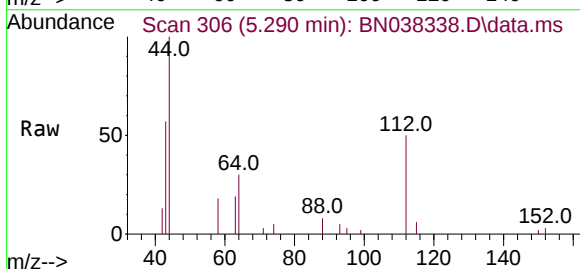
Instrument :
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Tgt Ion: 42 Resp: 1213
 Ion Ratio Lower Upper
 42 100
 74 123.0 95.3 142.9
 44 0.0 7.9 11.9#



#4
 2-Fluorophenol
 Concen: 0.159 ng
 RT: 5.290 min Scan# 306
 Delta R.T. 0.000 min
 Lab File: BN038338.D
 Acq: 12 Dec 2025 04:49

Tgt Ion: 112 Resp: 2099
 Ion Ratio Lower Upper
 112 100
 64 55.9 44.4 66.6
 63 28.9 23.4 35.0

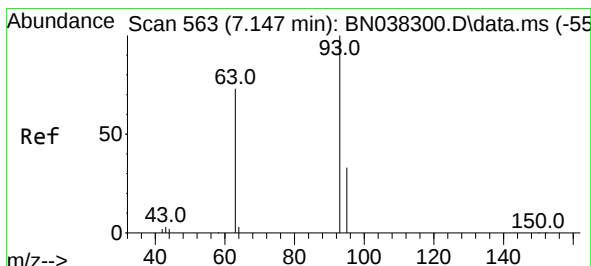
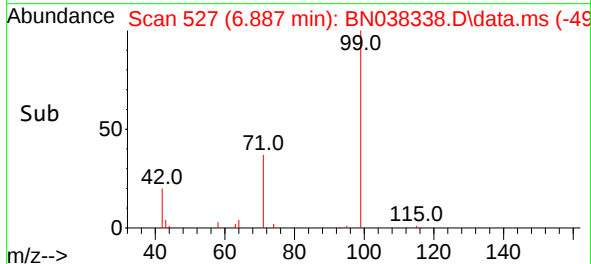
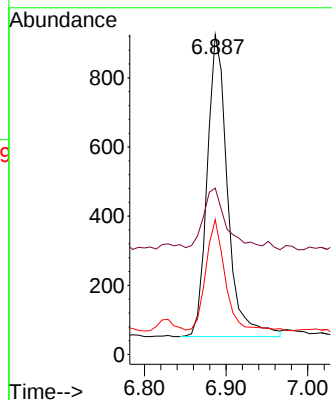
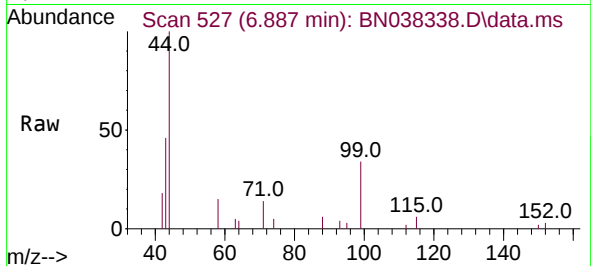




#5
Phenol-d6
Concen: 0.096 ng
RT: 6.887 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

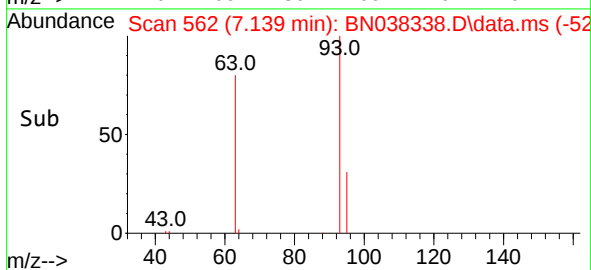
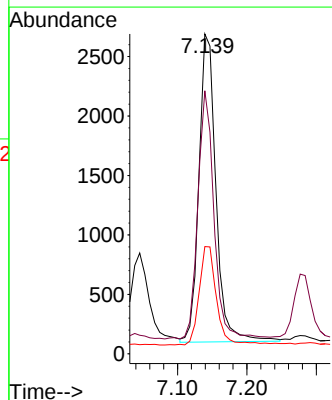
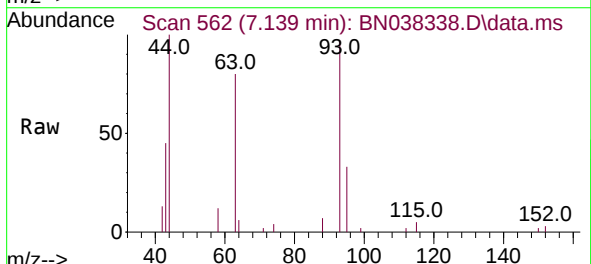
Instrument :
BNA_N
ClientSampleId :
MW-15B-42.5-120425MS

Tgt Ion:	99	Resp:	1510
Ion	Ratio	Lower	Upper
99	100		
42	24.2	16.5	24.7
71	36.4	24.9	37.3



#6
bis(2-Chloroethyl)ether
Concen: 0.287 ng
RT: 7.139 min Scan# 562
Delta R.T. -0.007 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

Tgt Ion:	93	Resp:	4413
Ion	Ratio	Lower	Upper
93	100		
63	76.5	59.2	88.8
95	33.3	25.2	37.8

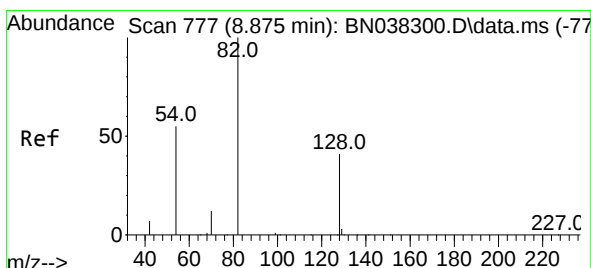
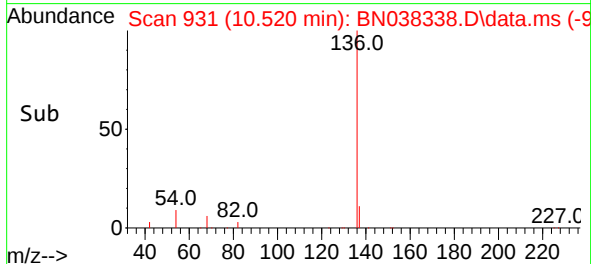
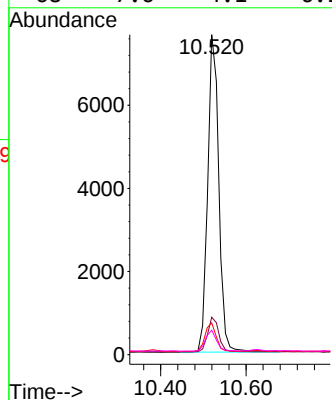
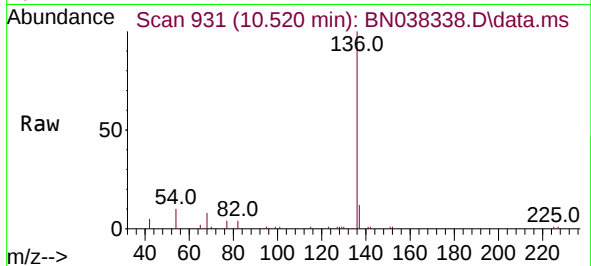




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.520 min Scan# 931
Delta R.T. -0.011 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

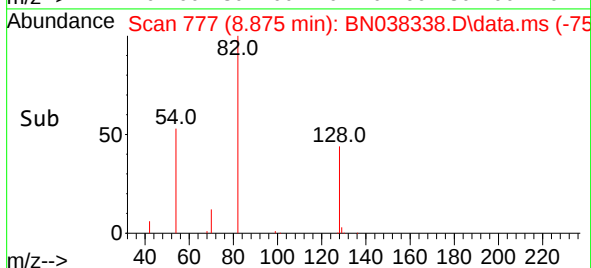
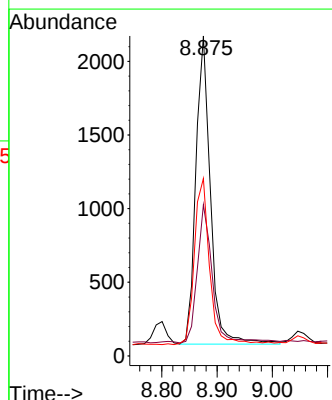
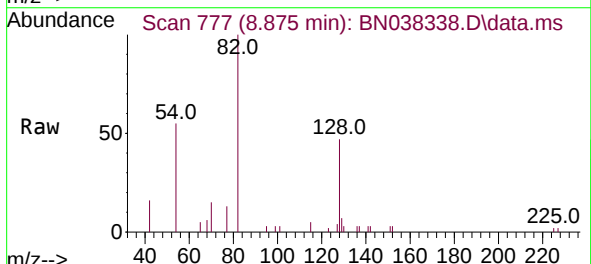
Instrument :
BNA_N
ClientSampleId :
MW-15B-42.5-120425MS

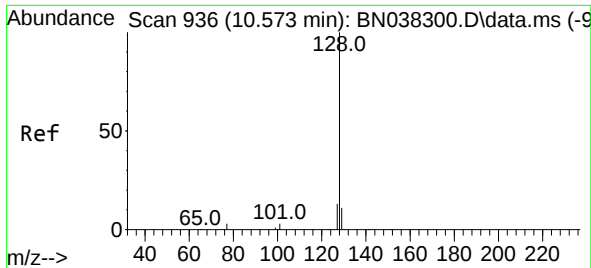
Tgt Ion:136	Resp:	13867
Ion Ratio	Lower	Upper
136	100	
137	11.7	9.1 13.7
54	9.9	5.2 7.8#
68	7.6	4.1 6.1#



#8
Nitrobenzene-d5
Concen: 0.328 ng
RT: 8.875 min Scan# 777
Delta R.T. 0.000 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

Tgt Ion: 82	Resp:	3837
Ion Ratio	Lower	Upper
82	100	
128	47.2	34.0 51.0
54	55.4	44.4 66.6

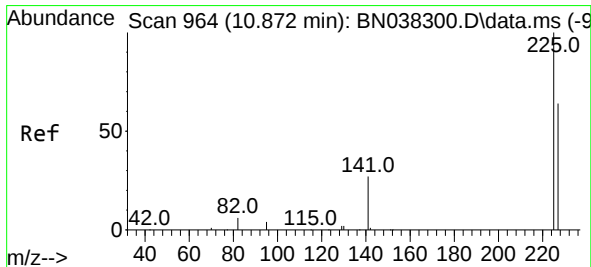
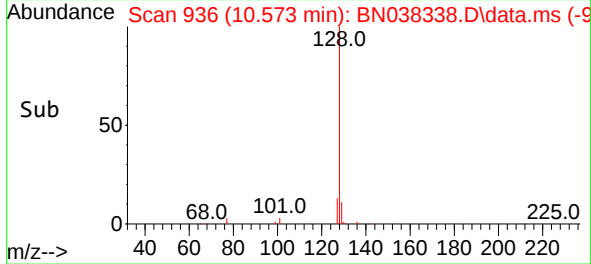
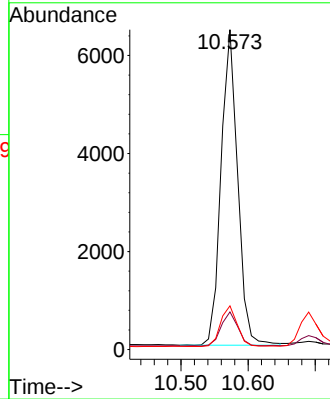
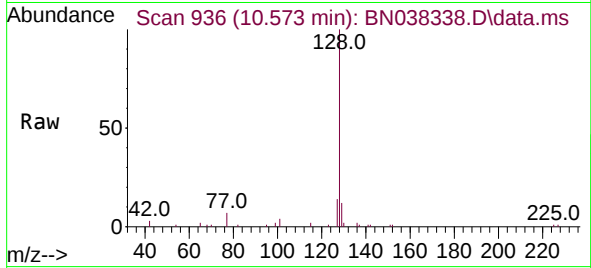




#9
Naphthalene
Concen: 0.270 ng
RT: 10.573 min Scan# 936
Delta R.T. 0.000 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

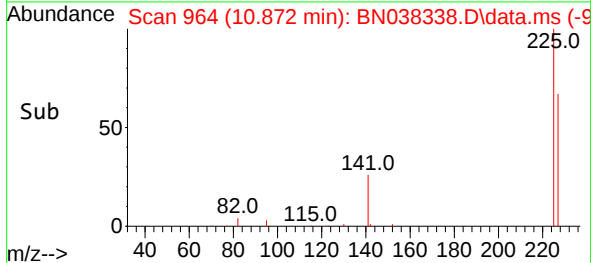
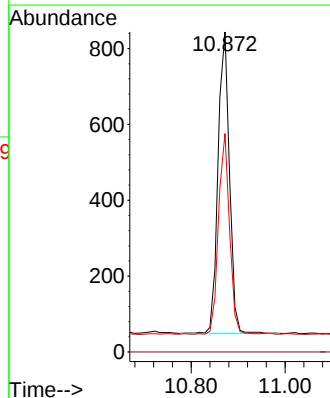
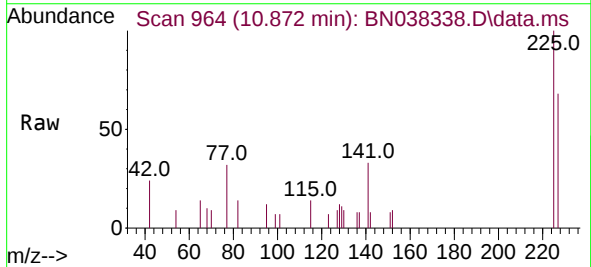
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Tgt Ion:	128	Resp:	11066
Ion Ratio	Lower	Upper	
128	100		
129	11.8	9.1	13.7
127	13.7	10.9	16.3



#10
Hexachlorobutadiene
Concen: 0.184 ng
RT: 10.872 min Scan# 964
Delta R.T. 0.000 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

Tgt Ion:	225	Resp:	1340
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.1	51.2	76.8

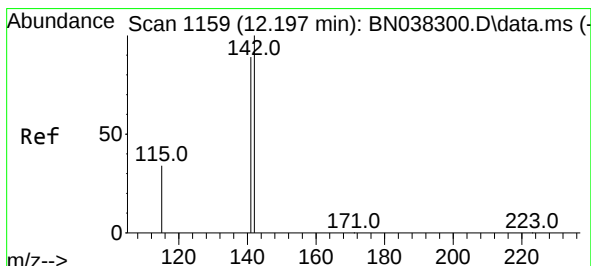
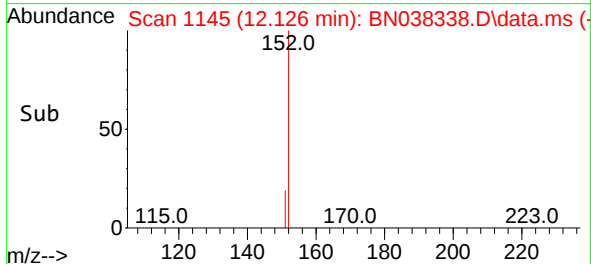
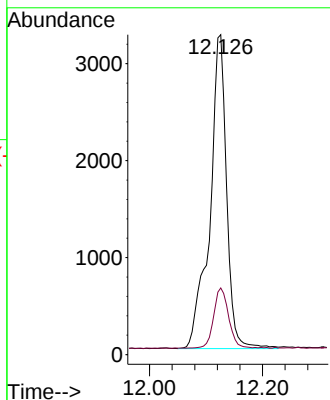
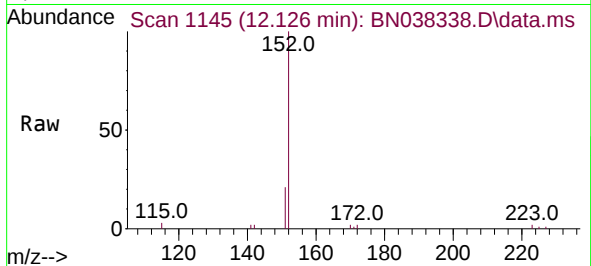




#11
2-Methylnaphthalene-d10
Concen: 0.342 ng
RT: 12.126 min Scan# 1145
Delta R.T. 0.000 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

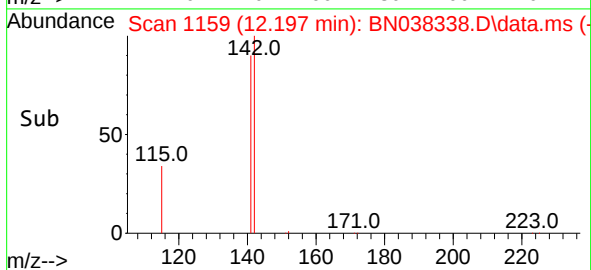
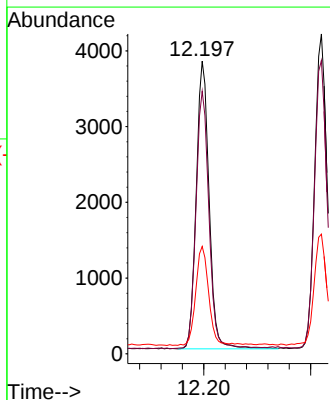
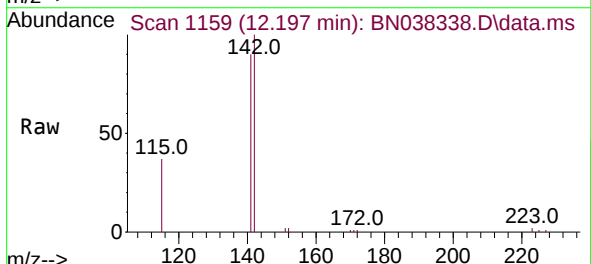
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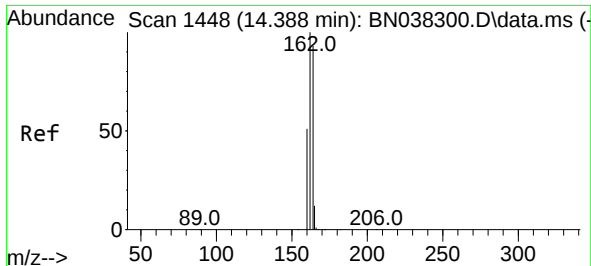
Tgt Ion:152 Resp: 6690
Ion Ratio Lower Upper
152 100
151 16.9 17.0 25.6#



#12
2-Methylnaphthalene
Concen: 0.244 ng
RT: 12.197 min Scan# 1159
Delta R.T. -0.005 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

Tgt Ion:142 Resp: 6337
Ion Ratio Lower Upper
142 100
141 89.7 71.4 107.2
115 36.7 28.4 42.6

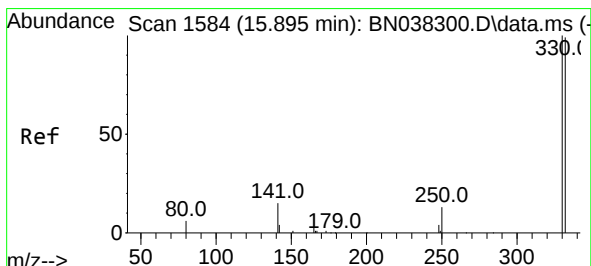
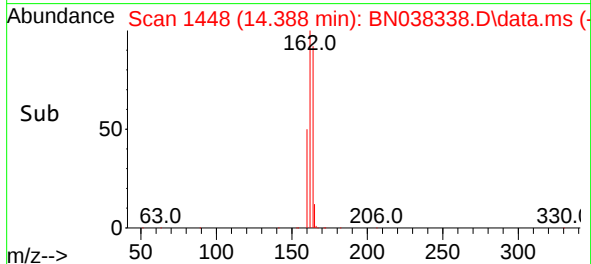
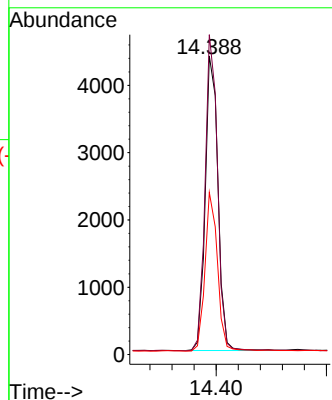
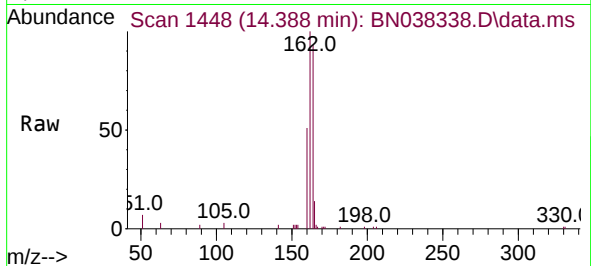




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.388 min Scan# 1448
Delta R.T. -0.011 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

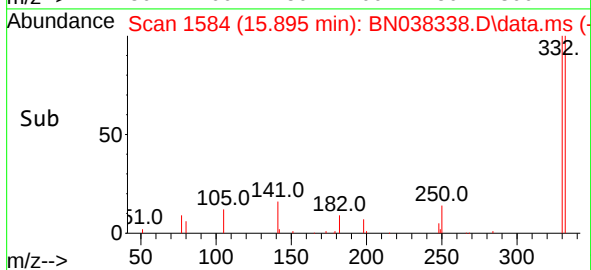
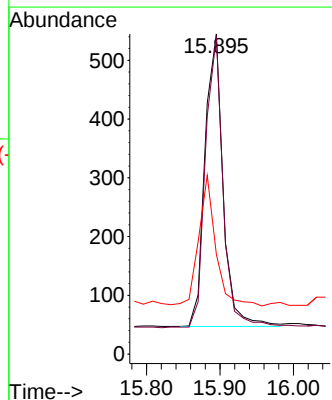
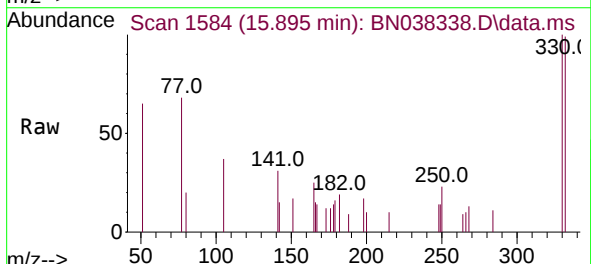
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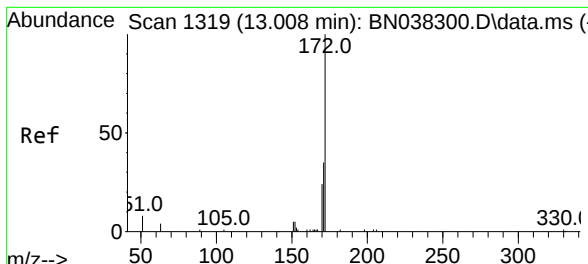
Tgt Ion:164 Resp: 6982
Ion Ratio Lower Upper
164 100
162 107.2 86.2 129.4
160 54.3 44.6 67.0



#14
2,4,6-Tribromophenol
Concen: 0.277 ng
RT: 15.895 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

Tgt Ion:330 Resp: 857
Ion Ratio Lower Upper
330 100
332 97.9 75.8 113.6
141 41.5 31.8 47.8

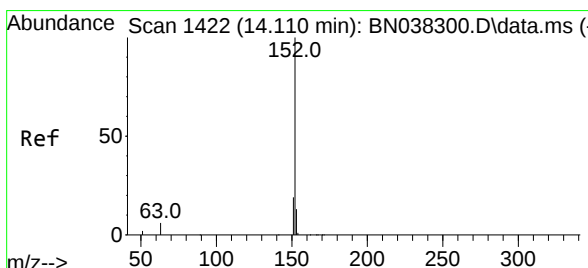
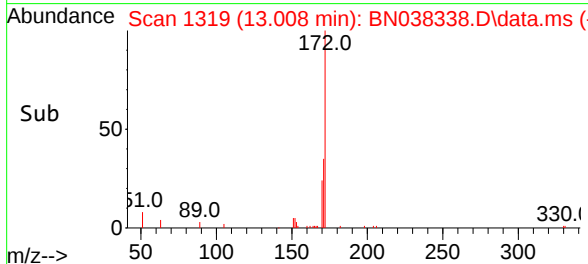
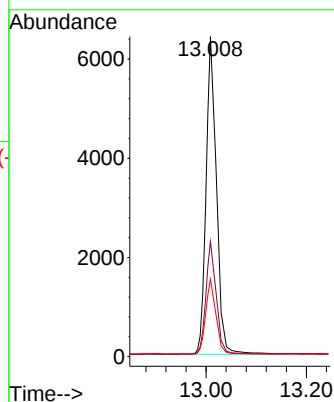
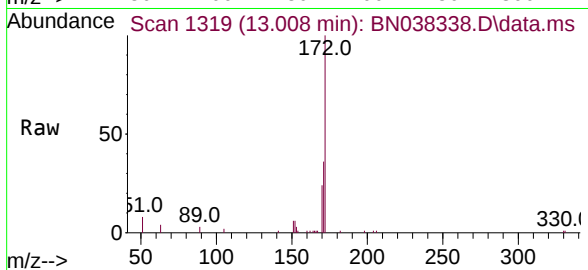




#15
2-Fluorobiphenyl
Concen: 0.299 ng
RT: 13.008 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

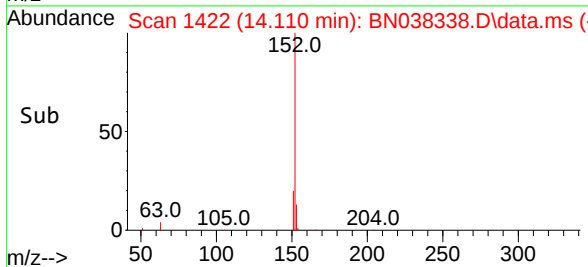
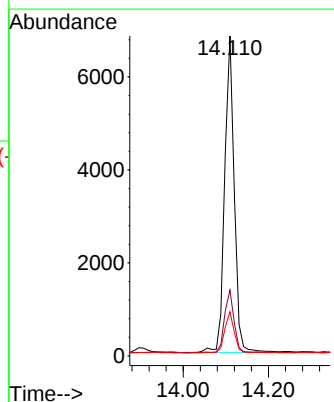
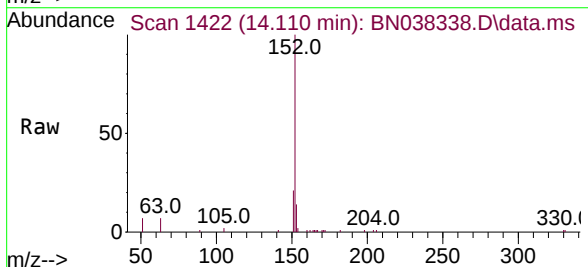
Instrument :
BNA_N
ClientSampleId :
MW-15B-42.5-120425MS

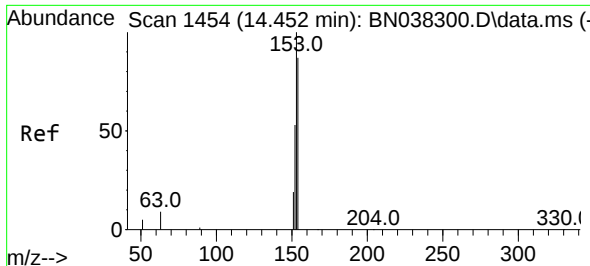
Tgt Ion:	172	Resp:	10068
Ion Ratio	Lower	Upper	
172	100		
171	36.0	28.6	42.8
170	24.2	19.3	28.9



#16
Acenaphthylene
Concen: 0.312 ng
RT: 14.110 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

Tgt Ion:	152	Resp:	10694
Ion Ratio	Lower	Upper	
152	100		
151	19.7	15.4	23.2
153	13.4	10.2	15.4

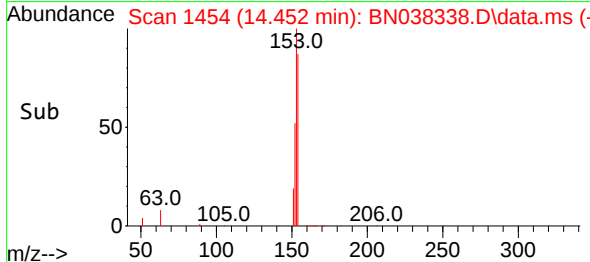
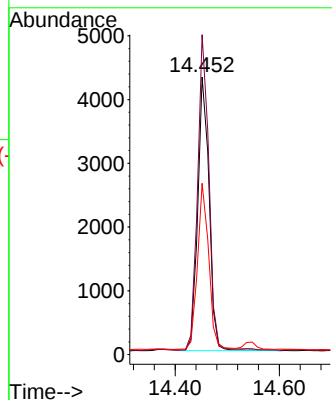
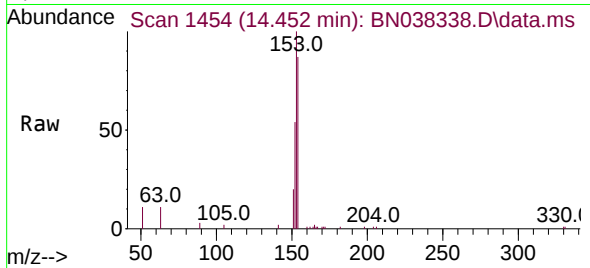




#17
Acenaphthene
Concen: 0.270 ng
RT: 14.452 min Scan# 1454
Delta R.T. -0.011 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

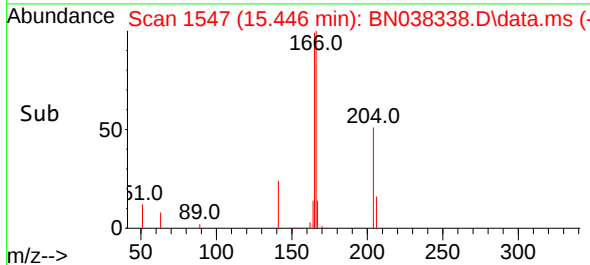
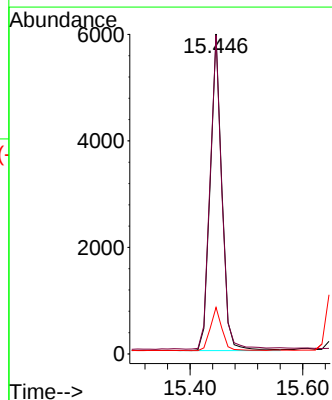
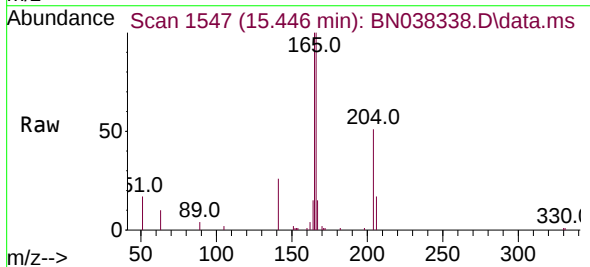
Instrument :
BNA_N
ClientSampleId :
MW-15B-42.5-120425MS

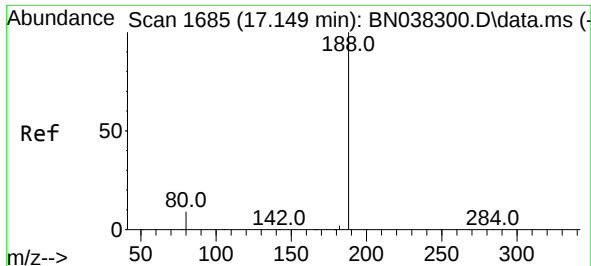
Tgt Ion:154 Resp: 6457
Ion Ratio Lower Upper
154 100
153 114.9 89.8 134.8
152 60.0 47.5 71.3



#18
Fluorene
Concen: 0.289 ng
RT: 15.446 min Scan# 1547
Delta R.T. -0.000 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

Tgt Ion:166 Resp: 8890
Ion Ratio Lower Upper
166 100
165 101.5 80.2 120.4
167 13.5 10.6 16.0

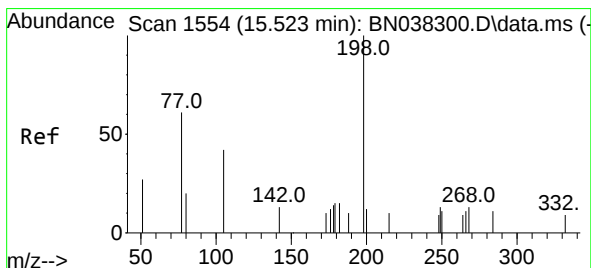
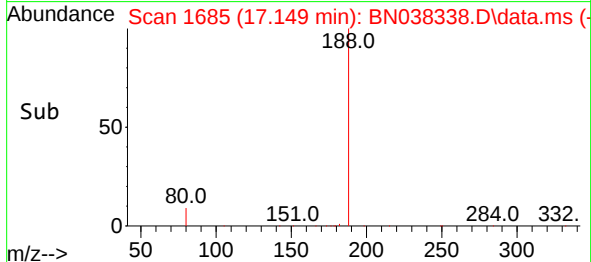
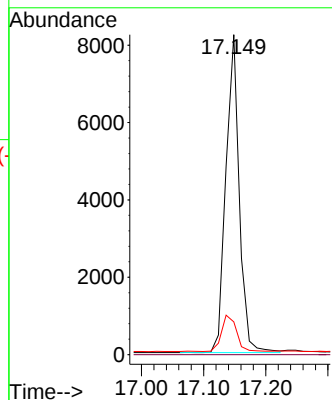
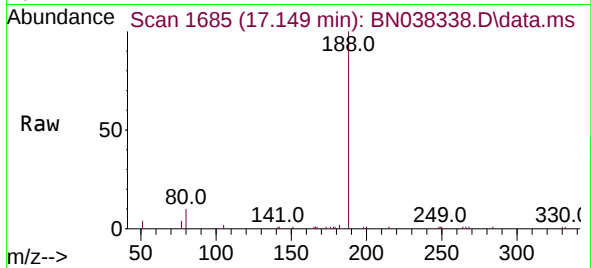




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.149 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

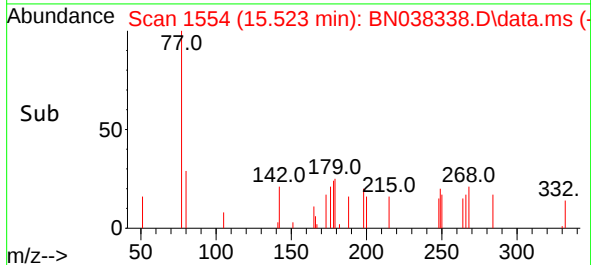
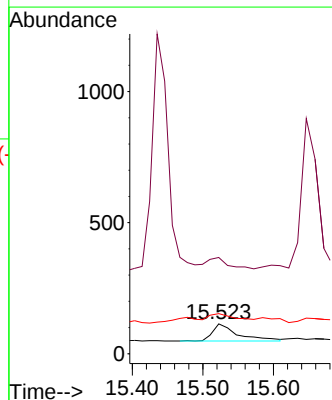
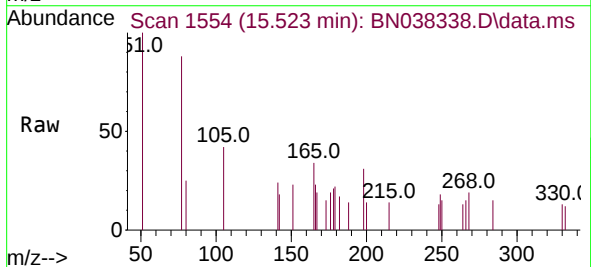
Instrument :
BNA_N
ClientSampleId :
MW-15B-42.5-120425MS

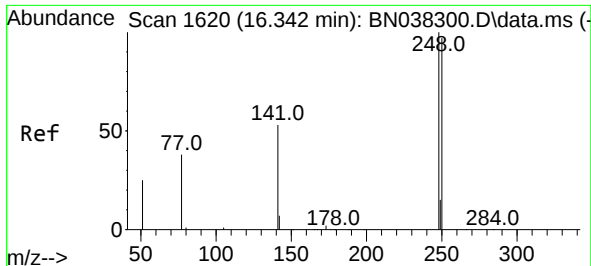
Tgt Ion:188 Resp: 12326
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.2 7.4 11.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.077 ng
RT: 15.523 min Scan# 1554
Delta R.T. 0.001 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

Tgt Ion:198 Resp: 156
Ion Ratio Lower Upper
198 100
51 321.9 86.3 129.5#
105 134.2 45.3 67.9#





#21

4-Bromophenyl-phenylether

Concen: 0.293 ng

RT: 16.342 min Scan# 1620

Delta R.T. -0.000 min

Lab File: BN038338.D

Acq: 12 Dec 2025 04:49

Instrument :

BNA_N

ClientSampleId :

MW-15B-42.5-120425MS

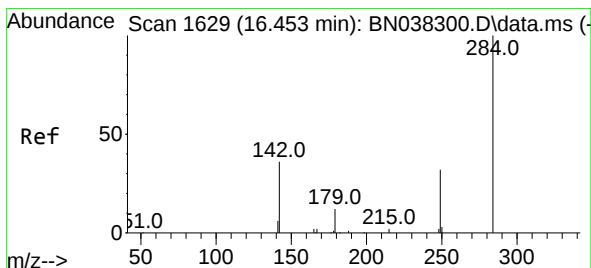
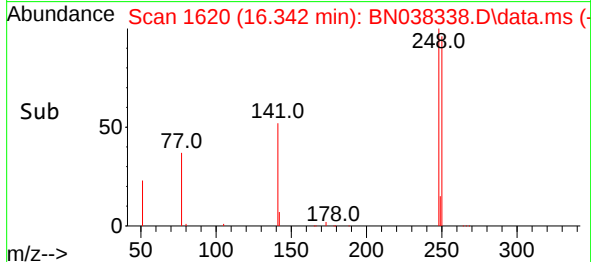
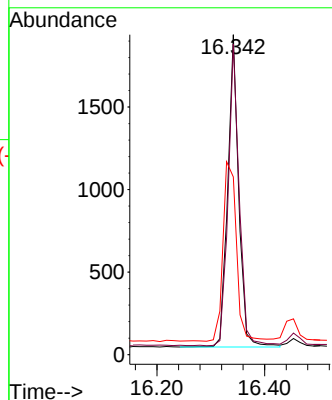
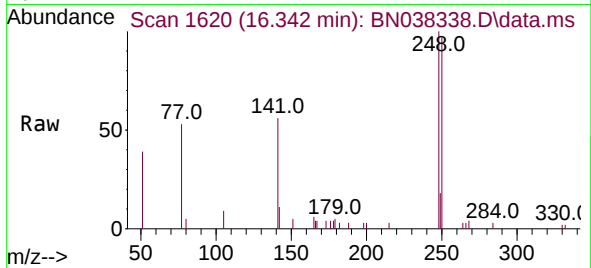
Tgt Ion:248 Resp: 2679

Ion Ratio Lower Upper

248 100

250 97.1 78.2 117.2

141 55.5 43.7 65.5



#22

Hexachlorobenzene

Concen: 0.278 ng

RT: 16.453 min Scan# 1629

Delta R.T. -0.012 min

Lab File: BN038338.D

Acq: 12 Dec 2025 04:49

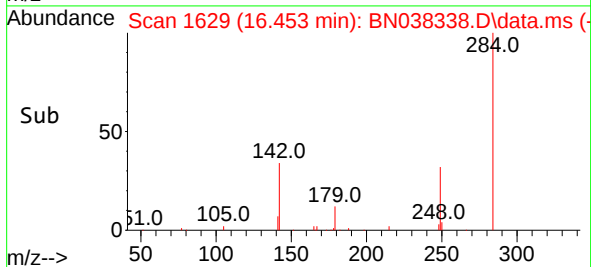
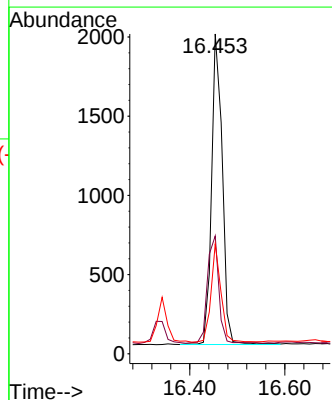
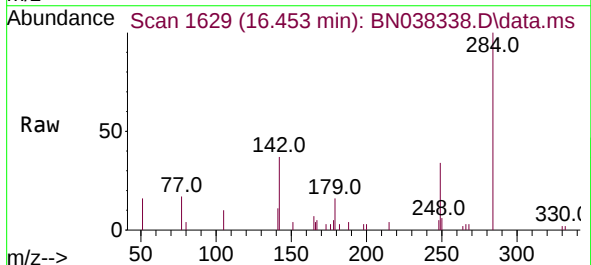
Tgt Ion:284 Resp: 3053

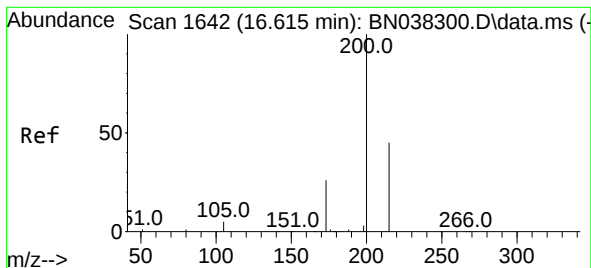
Ion Ratio Lower Upper

284 100

142 36.7 29.5 44.3

249 29.2 23.7 35.5





#23

Atrazine

Concen: 0.333 ng

RT: 16.615 min Scan# 1642

Delta R.T. 0.000 min

Lab File: BN038338.D

Acq: 12 Dec 2025 04:49

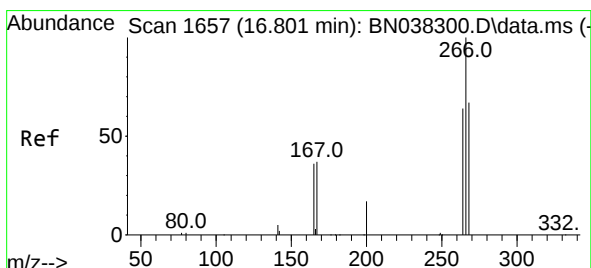
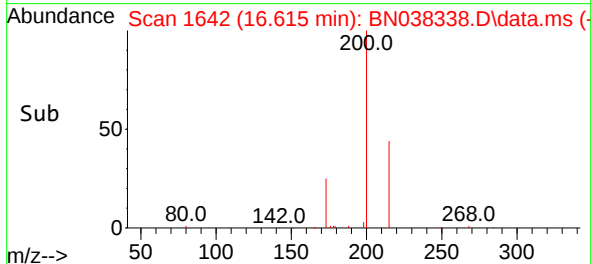
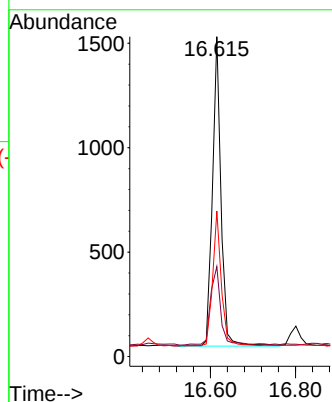
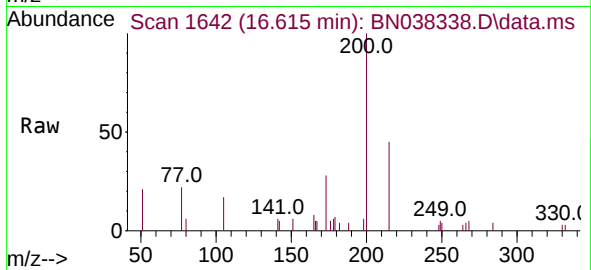
Instrument :

BNA_N

ClientSampleId :

MW-15B-42.5-120425MS

Tgt Ion:	200	Resp:	2079
Ion Ratio	Lower	Upper	
200	100		
173	28.1	22.1	33.1
215	45.5	37.4	56.2



#24

Pentachlorophenol

Concen: 0.206 ng

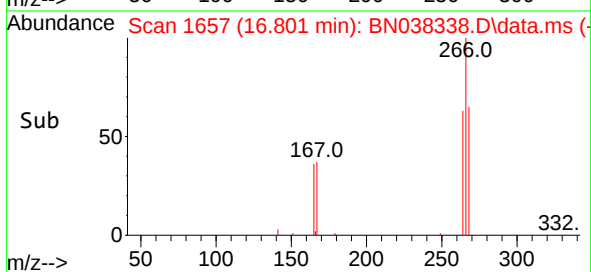
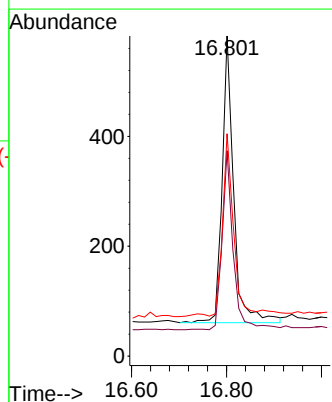
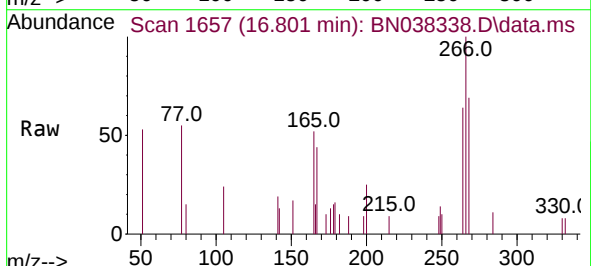
RT: 16.801 min Scan# 1657

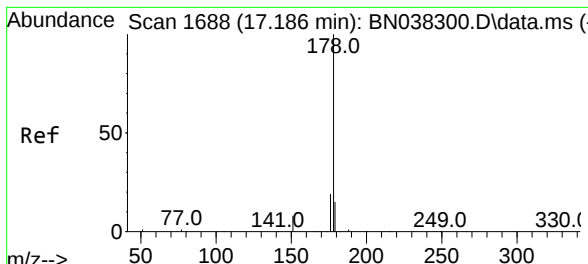
Delta R.T. 0.000 min

Lab File: BN038338.D

Acq: 12 Dec 2025 04:49

Tgt Ion:	266	Resp:	883
Ion Ratio	Lower	Upper	
266	100		
264	60.5	50.2	75.2
268	59.5	52.6	78.8

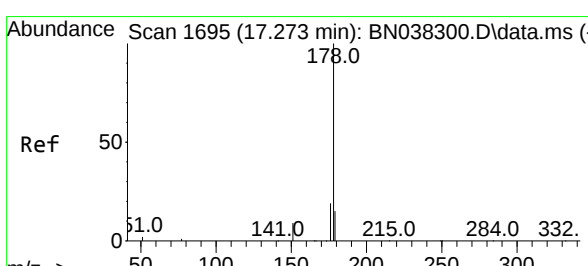
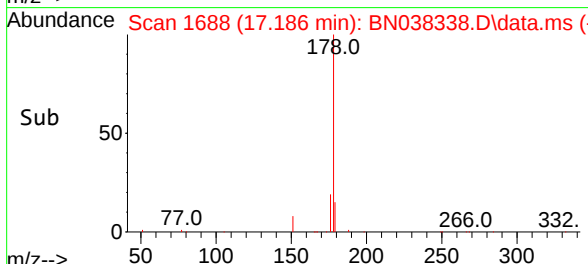
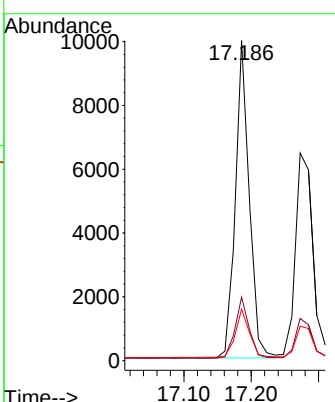
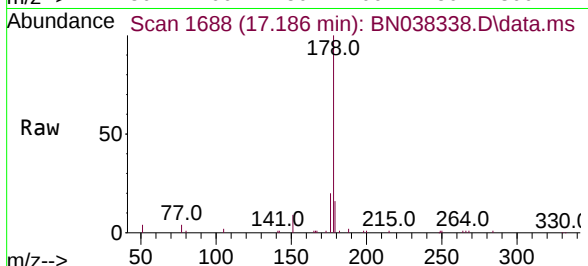




#25
 Phenanthrene
 Concen: 0.330 ng
 RT: 17.186 min Scan# 1688
 Delta R.T. 0.000 min
 Lab File: BN038338.D
 Acq: 12 Dec 2025 04:49

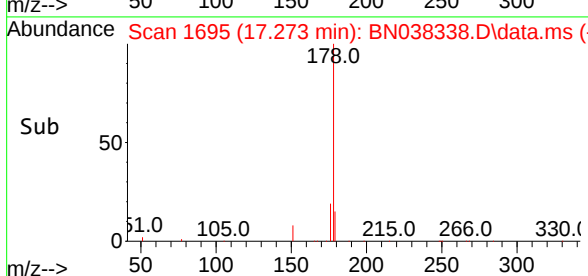
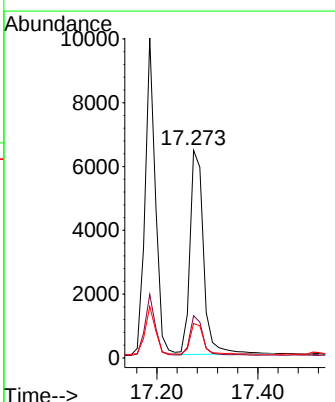
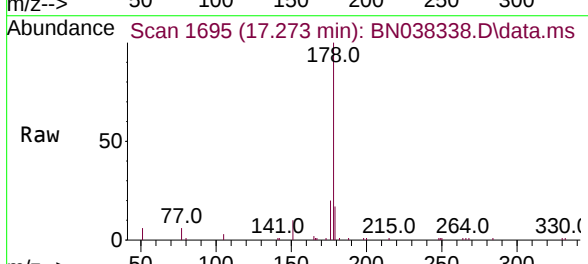
Instrument : BNA_N
 ClientSampleId : MW-15B-42.5-120425MS

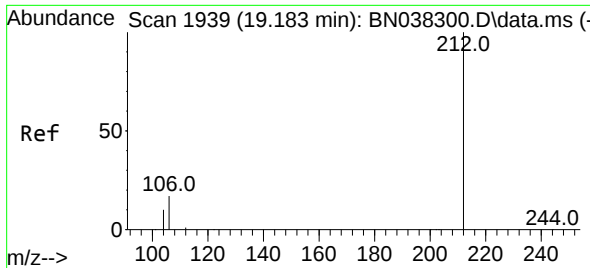
Tgt Ion:	178	Resp:	14152
Ion Ratio	Lower	Upper	
178	100		
176	19.3	15.5	23.3
179	15.6	12.2	18.2



#26
 Anthracene
 Concen: 0.322 ng
 RT: 17.273 min Scan# 1695
 Delta R.T. -0.012 min
 Lab File: BN038338.D
 Acq: 12 Dec 2025 04:49

Tgt Ion:	178	Resp:	11904
Ion Ratio	Lower	Upper	
178	100		
176	18.4	15.1	22.7
179	15.3	12.0	18.0

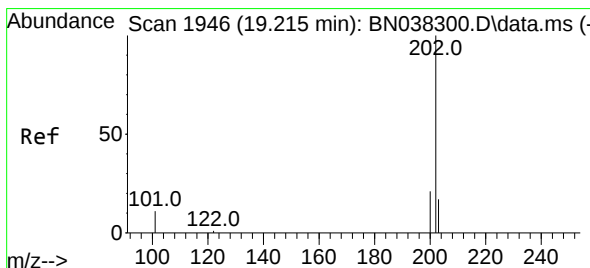
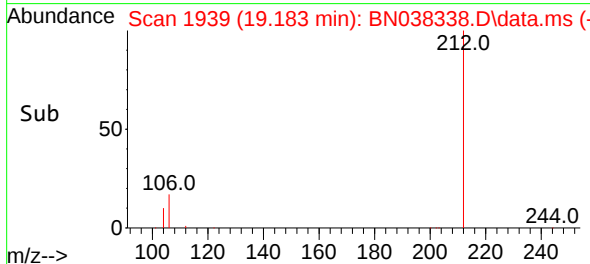
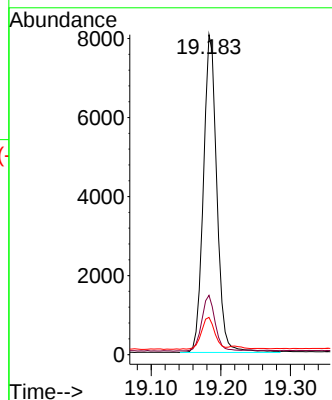
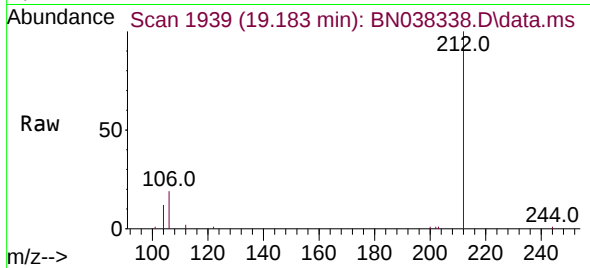




#27
Fluoranthene-d10
Concen: 0.353 ng
RT: 19.183 min Scan# 1939
Delta R.T. -0.005 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

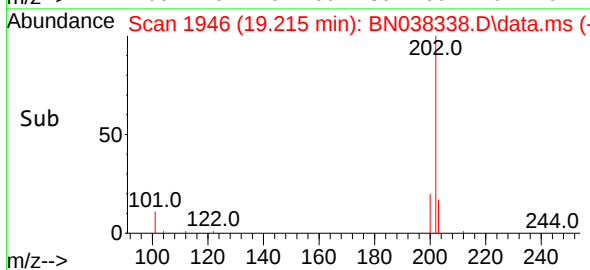
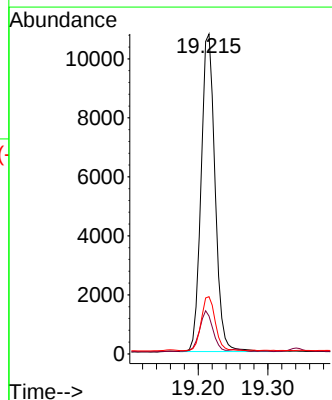
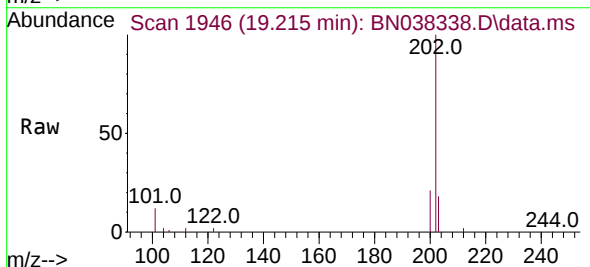
Instrument :
BNA_N
ClientSampleId :
MW-15B-42.5-120425MS

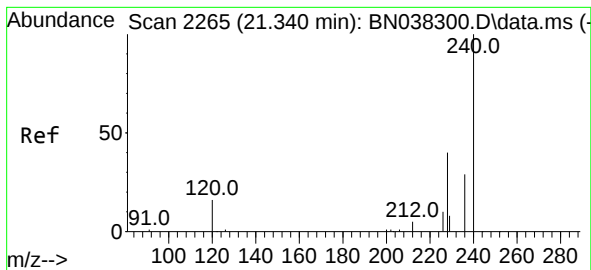
Tgt Ion:212 Resp: 10771
Ion Ratio Lower Upper
212 100
106 17.6 13.7 20.5
104 9.9 7.8 11.8



#28
Fluoranthene
Concen: 0.329 ng
RT: 19.215 min Scan# 1946
Delta R.T. -0.005 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

Tgt Ion:202 Resp: 14990
Ion Ratio Lower Upper
202 100
101 12.1 9.6 14.4
203 16.9 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.340 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN038338.D

Acq: 12 Dec 2025 04:49

Instrument :

BNA_N

ClientSampleId :

MW-15B-42.5-120425MS

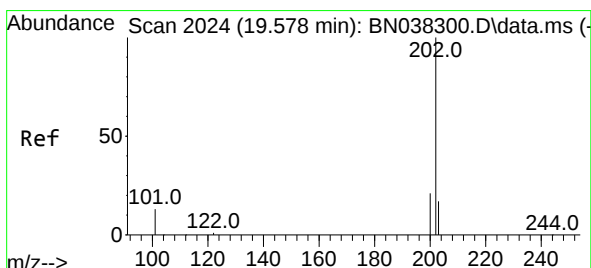
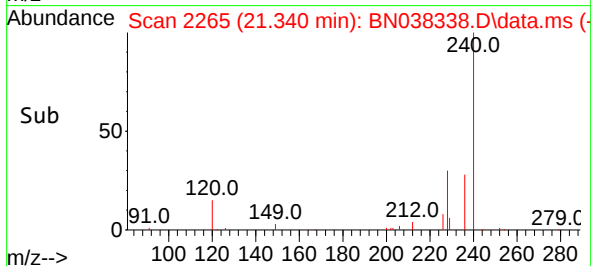
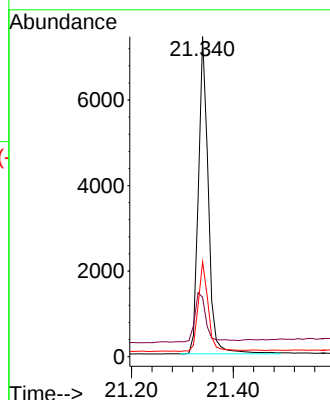
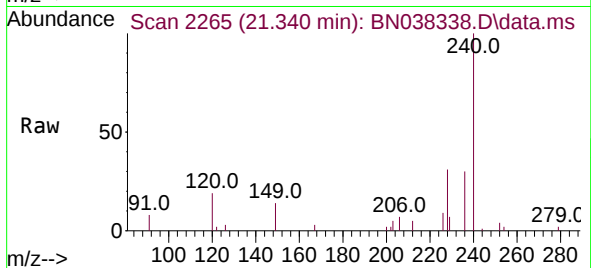
Tgt Ion:240 Resp: 9977

Ion Ratio Lower Upper

240 100

120 18.5 15.4 23.2

236 29.7 23.9 35.9



#30

Pyrene

Concen: 0.316 ng

RT: 19.578 min Scan# 2024

Delta R.T. -0.005 min

Lab File: BN038338.D

Acq: 12 Dec 2025 04:49

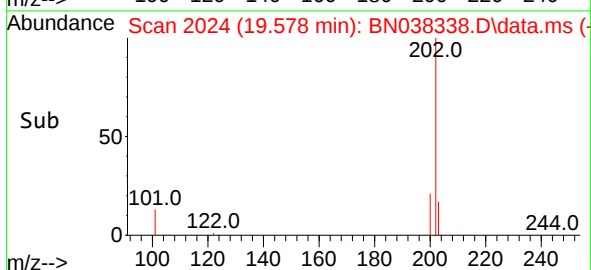
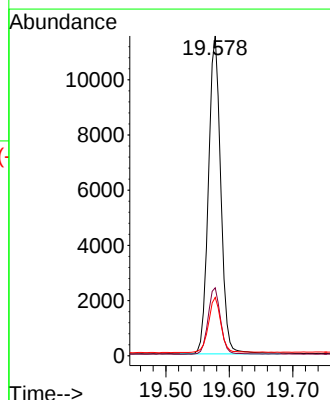
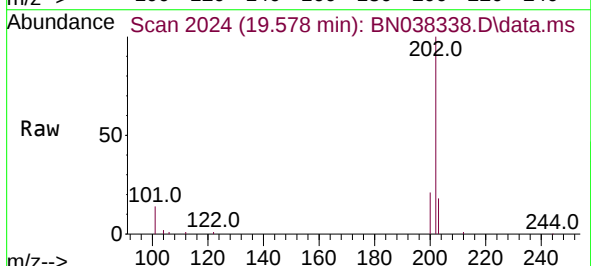
Tgt Ion:202 Resp: 15538

Ion Ratio Lower Upper

202 100

200 21.0 16.9 25.3

203 17.4 14.2 21.2

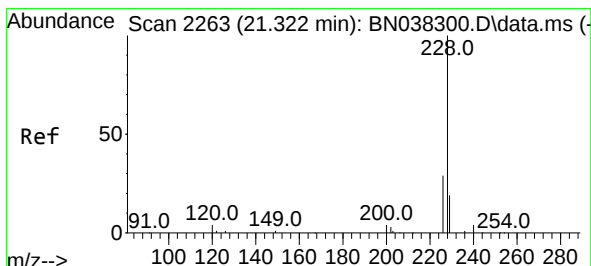
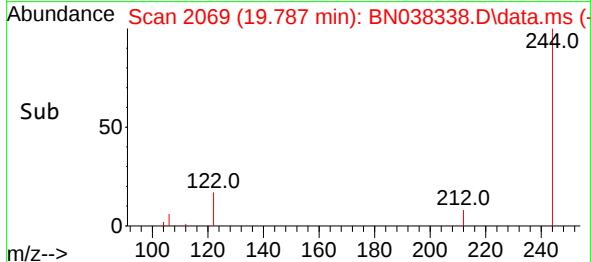
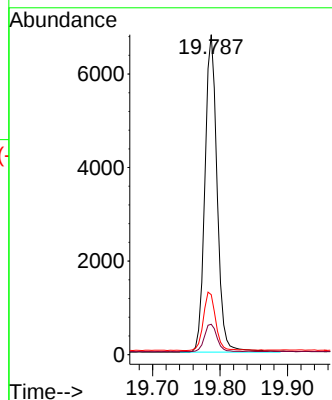
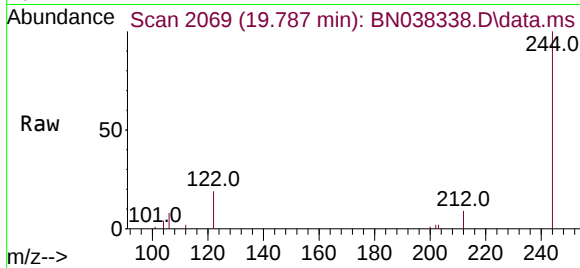




#31
 Terphenyl-d14
 Concen: 0.384 ng
 RT: 19.787 min Scan# 2069
 Delta R.T. -0.005 min
 Lab File: BN038338.D
 Acq: 12 Dec 2025 04:49

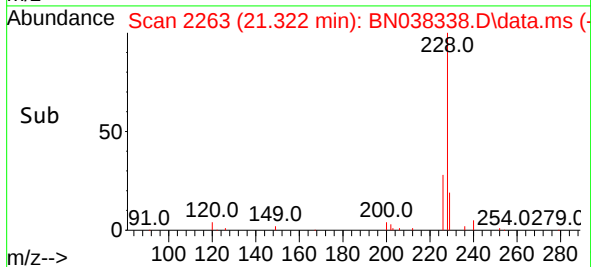
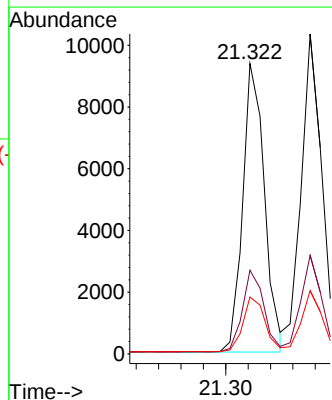
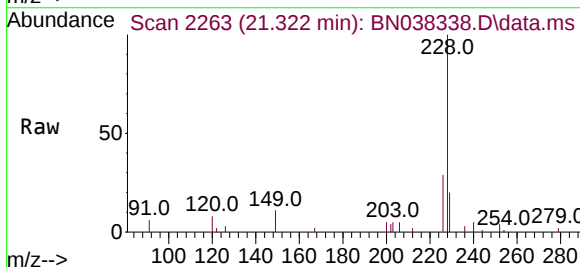
Instrument :
 BNA_N
 ClientSampleId :
 MW-15B-42.5-120425MS

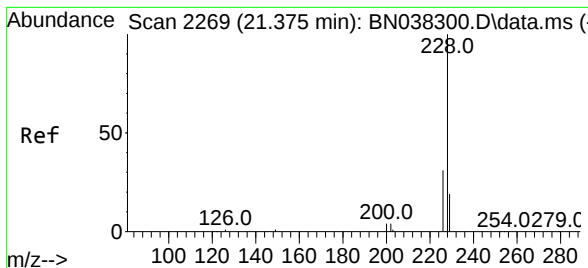
Tgt Ion:	244	Resp:	8549
Ion Ratio	Lower	Upper	
244	100		
212	9.5	7.9	11.9
122	18.7	15.0	22.6



#32
 Benzo(a)anthracene
 Concen: 0.327 ng
 RT: 21.322 min Scan# 2263
 Delta R.T. -0.009 min
 Lab File: BN038338.D
 Acq: 12 Dec 2025 04:49

Tgt Ion:	228	Resp:	12599
Ion Ratio	Lower	Upper	
228	100		
226	28.8	23.3	34.9
229	19.6	15.7	23.5





#33

Chrysene

Concen: 0.326 ng

RT: 21.375 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN038338.D

Acq: 12 Dec 2025 04:49

Instrument :

BNA_N

ClientSampleId :

MW-15B-42.5-120425MS

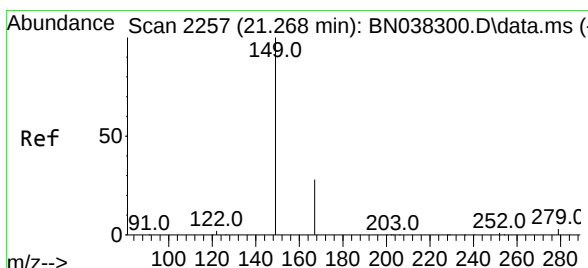
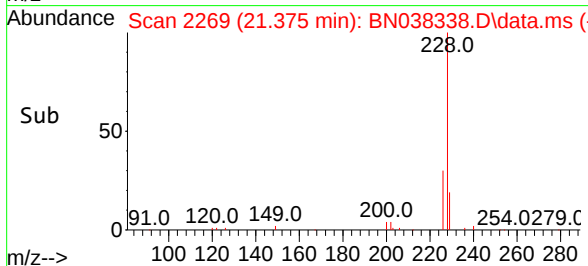
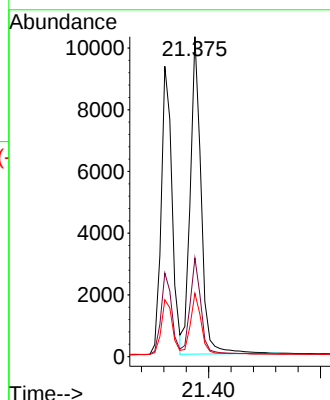
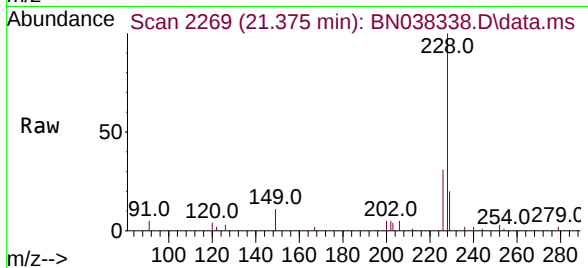
Tgt Ion:228 Resp: 13838

Ion Ratio Lower Upper

228 100

226 30.8 25.0 37.4

229 19.8 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.315 ng

RT: 21.268 min Scan# 2257

Delta R.T. 0.000 min

Lab File: BN038338.D

Acq: 12 Dec 2025 04:49

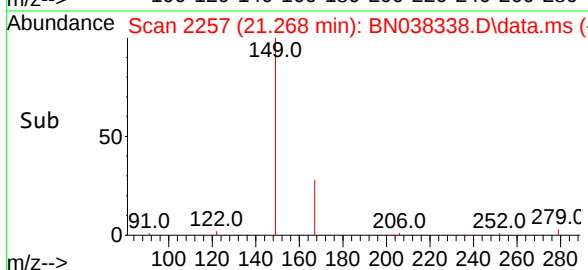
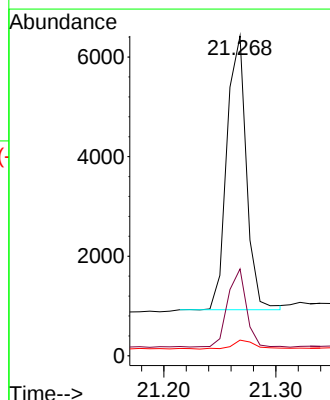
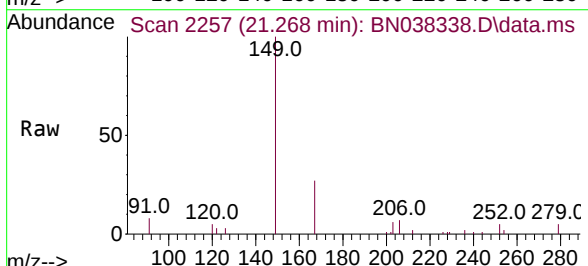
Tgt Ion:149 Resp: 6671

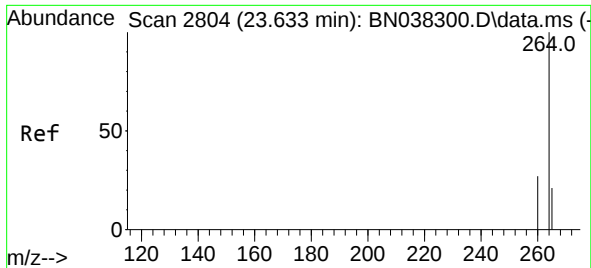
Ion Ratio Lower Upper

149 100

167 27.3 21.4 32.0

279 3.8 2.4 3.6#

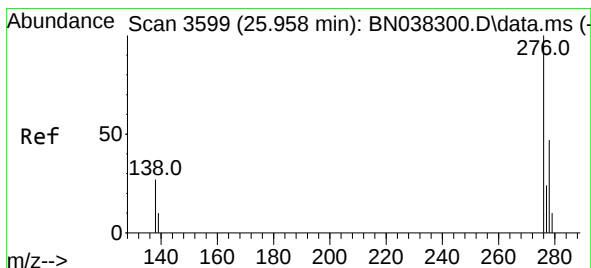
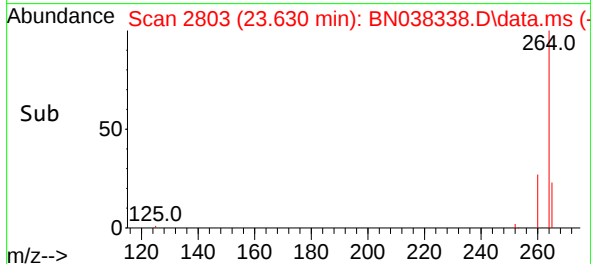
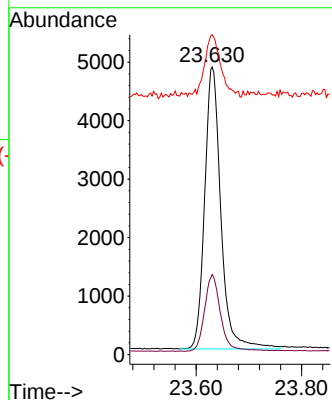
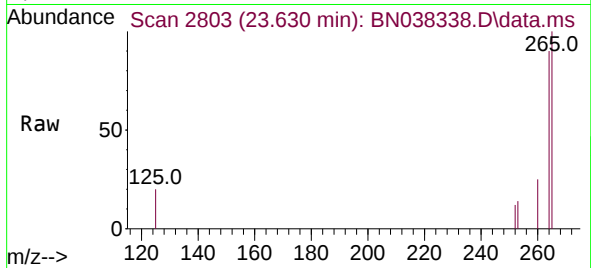




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.630 min Scan# 2803
Delta R.T. -0.003 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

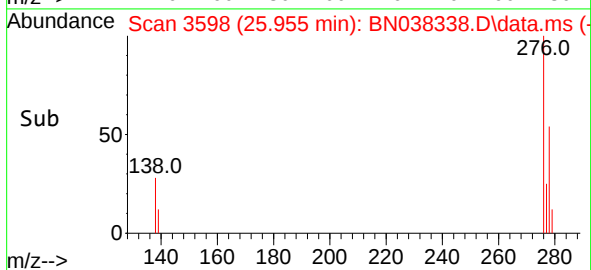
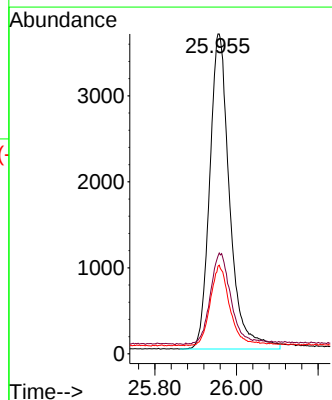
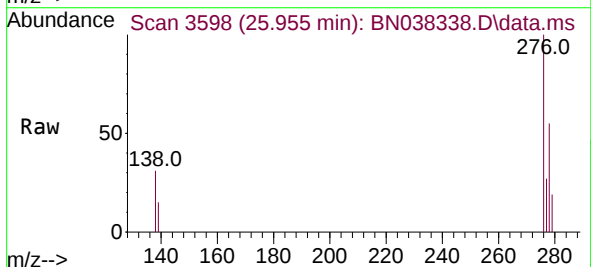
Instrument :
BNA_N
ClientSampleId :
MW-15B-42.5-120425MS

Tgt Ion:264 Resp: 10317
Ion Ratio Lower Upper
264 100
260 27.9 22.2 33.2
265 111.2 80.2 120.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.227 ng
RT: 25.955 min Scan# 3598
Delta R.T. -0.009 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

Tgt Ion:276 Resp: 12432
Ion Ratio Lower Upper
276 100
138 29.0 23.6 35.4
277 24.5 19.7 29.5

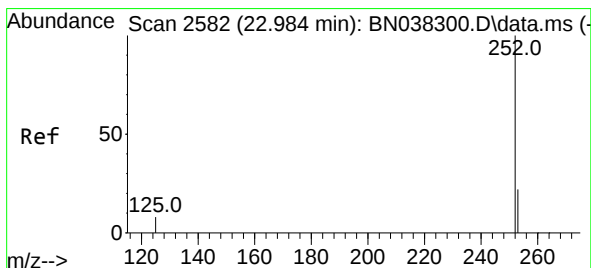
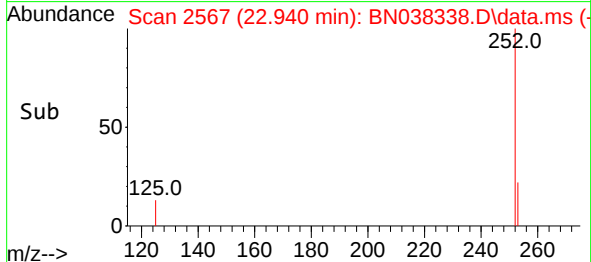
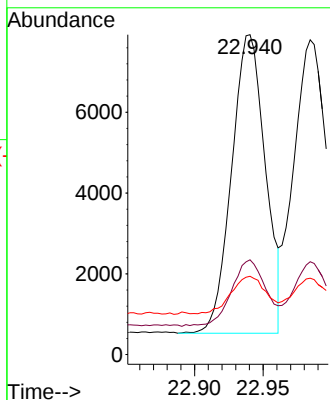
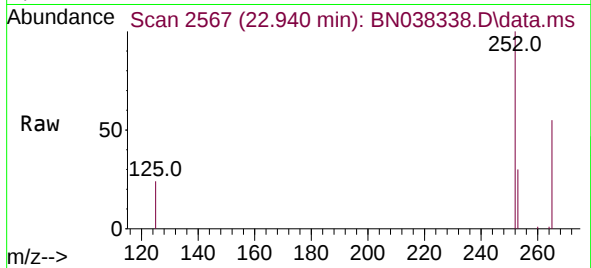




#37
Benzo(b)fluoranthene
Concen: 0.267 ng
RT: 22.940 min Scan# 2567
Delta R.T. -0.006 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

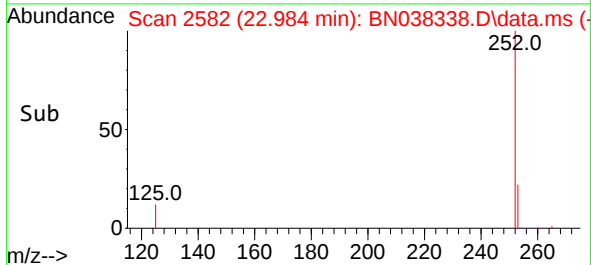
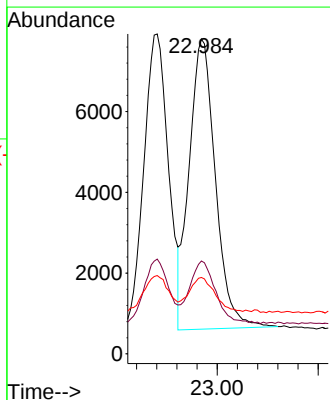
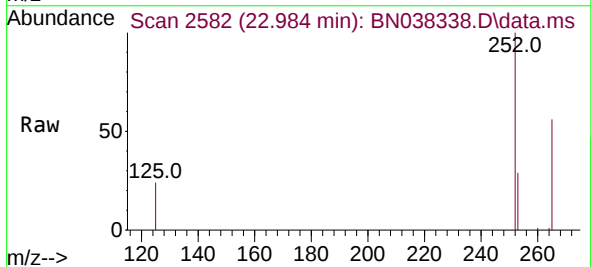
Instrument :
BNA_N
ClientSampleId :
MW-15B-42.5-120425MS

Tgt Ion:252 Resp: 12636
Ion Ratio Lower Upper
252 100
253 29.6 21.1 31.7
125 24.5 16.4 24.6



#38
Benzo(k)fluoranthene
Concen: 0.275 ng
RT: 22.984 min Scan# 2582
Delta R.T. -0.006 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

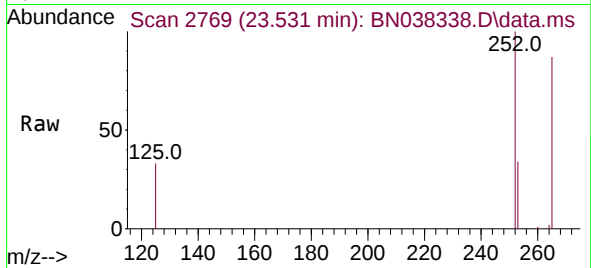
Tgt Ion:252 Resp: 13002
Ion Ratio Lower Upper
252 100
253 29.5 21.4 32.0
125 24.3 16.2 24.2#



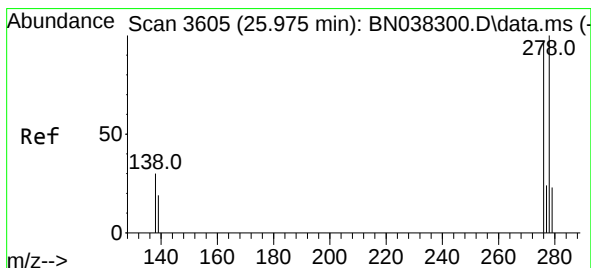
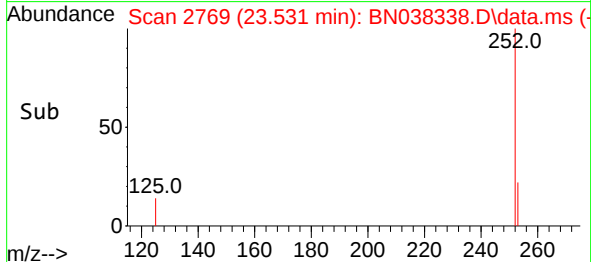
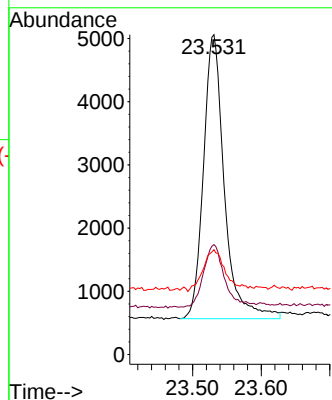


#39
Benzo(a)pyrene
Concen: 0.246 ng
RT: 23.531 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

Instrument :
BNA_N
ClientSampleId :
MW-15B-42.5-120425MS

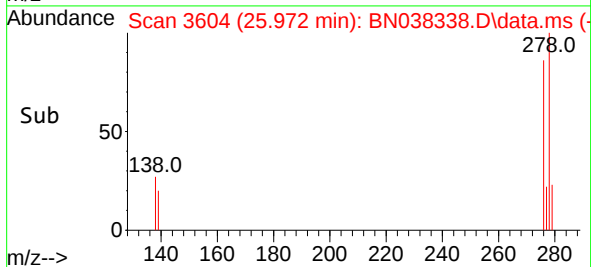
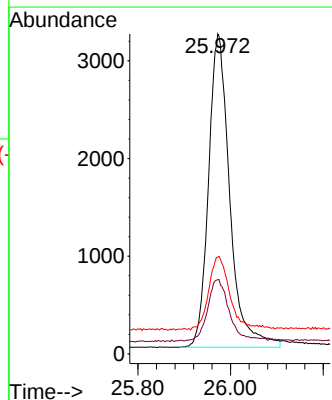
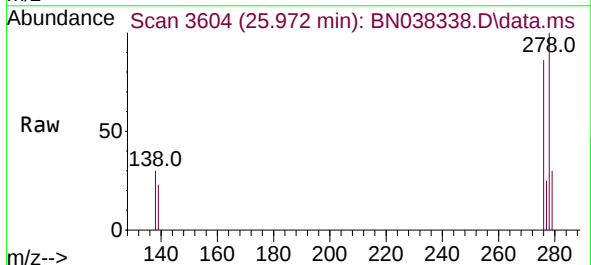


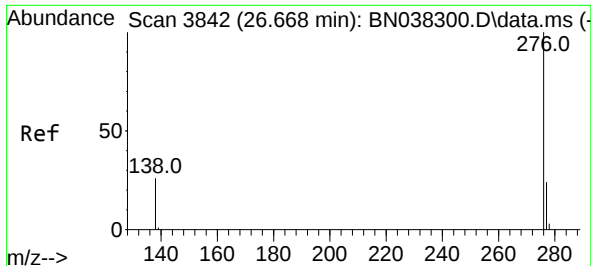
Tgt Ion:252	Resp:	9521
Ion	Ratio	Lower Upper
252	100	
253	34.4	23.3 34.9
125	32.8	22.4 33.6



#40
Dibenzo(a,h)anthracene
Concen: 0.242 ng
RT: 25.972 min Scan# 3604
Delta R.T. -0.009 min
Lab File: BN038338.D
Acq: 12 Dec 2025 04:49

Tgt Ion:278	Resp:	10196
Ion	Ratio	Lower Upper
278	100	
139	23.2	17.8 26.8
279	30.3	21.3 31.9





#41

Benzo(g,h,i)perylene

Concen: 0.233 ng

RT: 26.662 min Scan# 3842

Delta R.T. -0.015 min

Lab File: BN038338.D

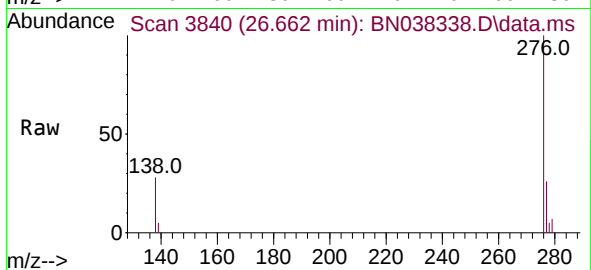
Acq: 12 Dec 2025 04:49

Instrument :

BNA_N

ClientSampleId :

MW-15B-42.5-120425MS



Tgt Ion:276 Resp: 10972

Ion Ratio Lower Upper

276 100

277 26.1 20.0 30.0

138 27.7 21.8 32.6

