

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121125\
 Data File : BN038341.D
 Acq On : 12 Dec 2025 06:38
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Dec 12 07:09:16 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)

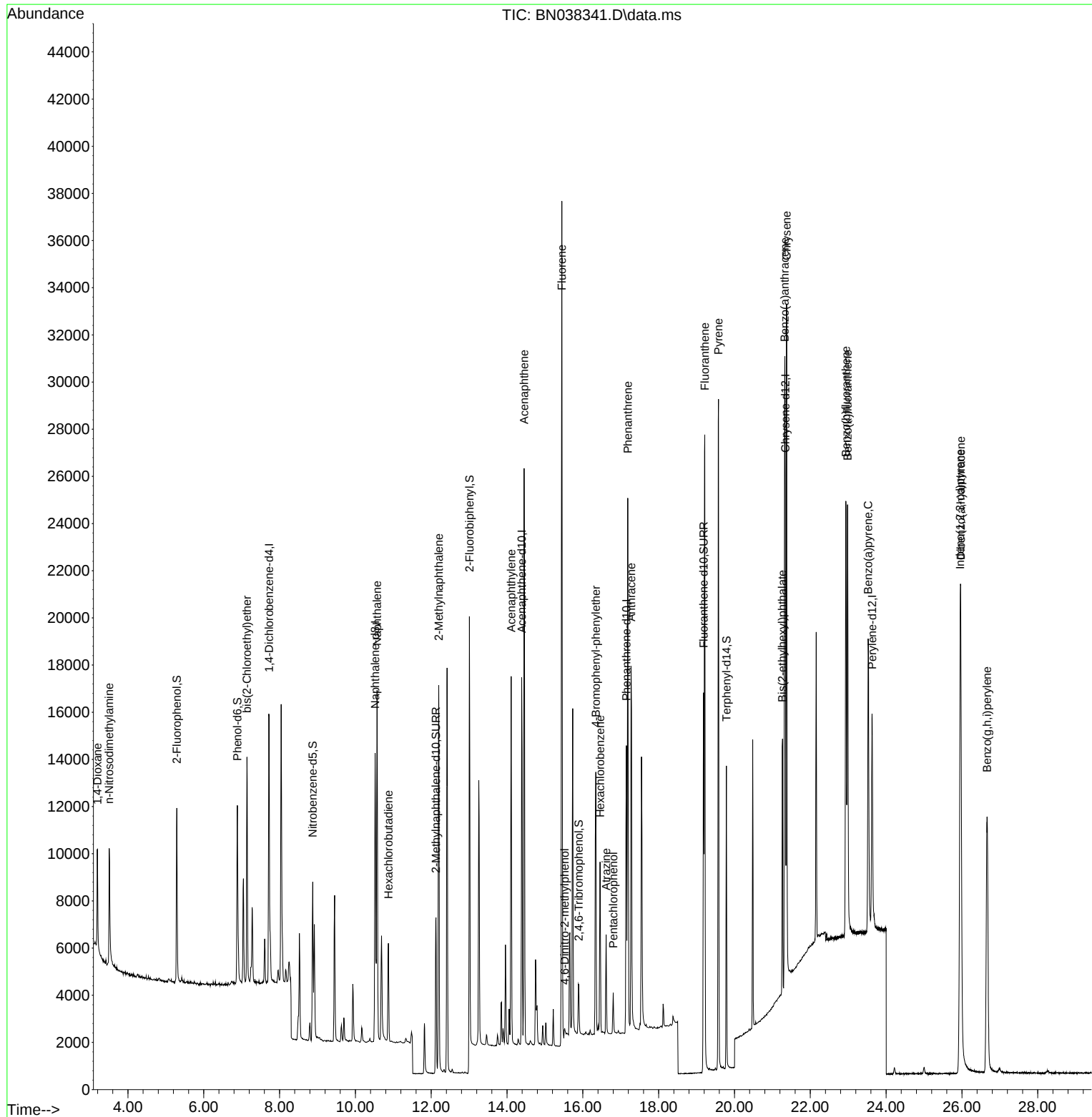
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	5960	0.400	ng	0.00
7) Naphthalene-d8	10.520	136	16405	0.400	ng	#-0.01
13) Acenaphthene-d10	14.388	164	8880	0.400	ng	-0.01
19) Phenanthrene-d10	17.149	188	16903	0.400	ng	0.00
29) Chrysene-d12	21.340	240	13529	0.400	ng	0.00
35) Perylene-d12	23.630	264	13258	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.290	112	6134	0.413	ng	0.00
5) Phenol-d6	6.887	99	7330	0.415	ng	0.00
8) Nitrobenzene-d5	8.875	82	5474	0.396	ng	0.00
11) 2-Methylnaphthalene-d10	12.126	152	9327	0.403	ng	0.00
14) 2,4,6-Tribromophenol	15.895	330	1434	0.364	ng	0.00
15) 2-Fluorobiphenyl	13.008	172	17001	0.397	ng	0.00
27) Fluoranthene-d10	19.183	212	17019	0.407	ng	0.00
31) Terphenyl-d14	19.787	244	11588	0.384	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.196	88	2883	0.422	ng	# 96
3) n-Nitrosodimethylamine	3.507	42	3431	0.400	ng	# 98
6) bis(2-Chloroethyl)ether	7.139	93	7191	0.417	ng	99
9) Naphthalene	10.573	128	19387	0.400	ng	100
10) Hexachlorobutadiene	10.872	225	3364	0.390	ng	# 100
12) 2-Methylnaphthalene	12.197	142	12419	0.403	ng	99
16) Acenaphthylene	14.110	152	16623	0.381	ng	100
17) Acenaphthene	14.452	154	11482	0.378	ng	97
18) Fluorene	15.446	166	15319	0.392	ng	99
20) 4,6-Dinitro-2-methylph...	15.523	198	159	0.057	ng	# 1
21) 4-Bromophenyl-phenylether	16.342	248	4705	0.375	ng	99
22) Hexachlorobenzene	16.453	284	5638	0.374	ng	100
23) Atrazine	16.615	200	3238	0.379	ng	100
24) Pentachlorophenol	16.801	266	865	0.147	ng	100
25) Phenanthrene	17.186	178	22615	0.384	ng	100
26) Anthracene	17.273	178	19513	0.385	ng	99
28) Fluoranthene	19.215	202	24957	0.399	ng	99
30) Pyrene	19.578	202	25473	0.382	ng	100
32) Benzo(a)anthracene	21.322	228	20598	0.394	ng	99
33) Chrysene	21.375	228	23312	0.405	ng	100
34) Bis(2-ethylhexyl)phtha...	21.259	149	10700	0.373	ng	99
36) Indeno(1,2,3-cd)pyrene	25.955	276	27256	0.387	ng	99
37) Benzo(b)fluoranthene	22.937	252	23550	0.387	ng	97
38) Benzo(k)fluoranthene	22.984	252	24161	0.398	ng	98
39) Benzo(a)pyrene	23.528	252	19212	0.386	ng	96
40) Dibenzo(a,h)anthracene	25.969	278	21230	0.391	ng	100
41) Benzo(g,h,i)perylene	26.662	276	23630	0.390	ng	99

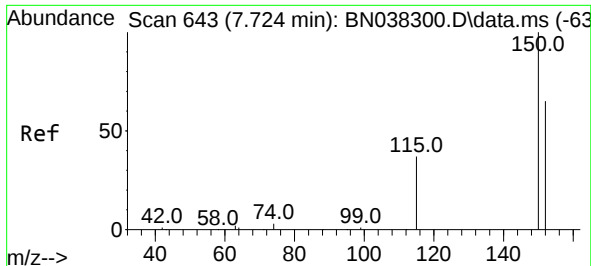
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121125\
Data File : BN038341.D
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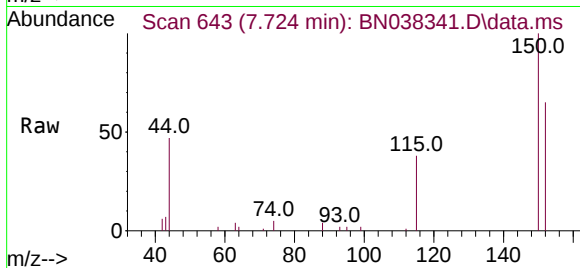
Quant Time: Dec 12 07:09:16 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN121025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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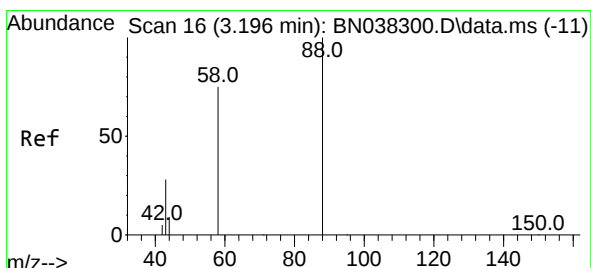
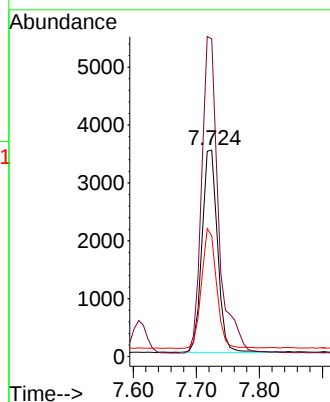
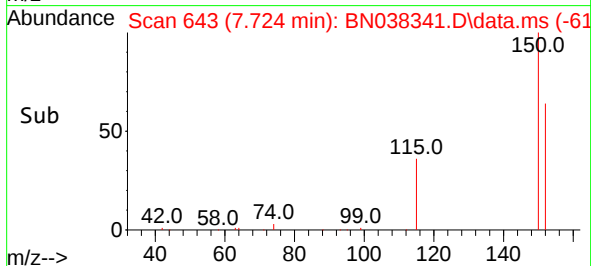


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.724 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN038341.D
 Acq: 12 Dec 2025 06:38

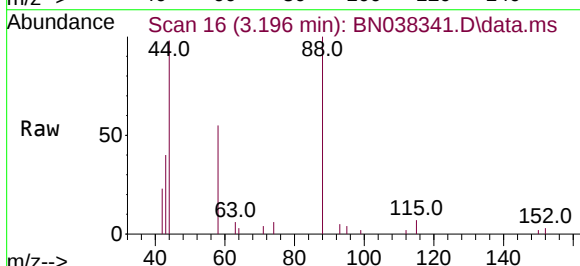
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



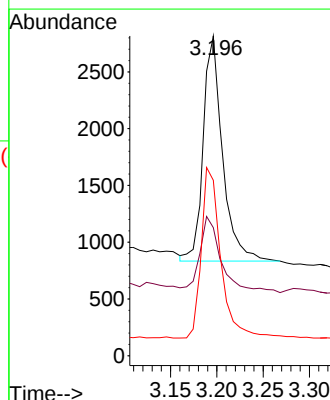
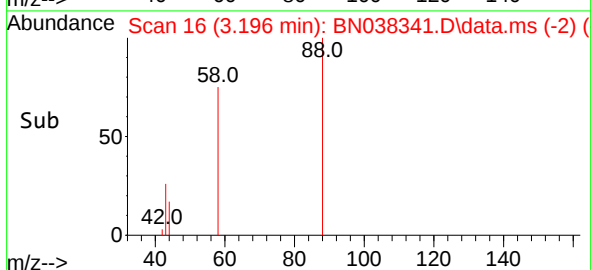
Tgt Ion: 152 Resp: 5960
 Ion Ratio Lower Upper
 152 100
 150 153.9 122.4 183.6
 115 58.5 47.3 70.9

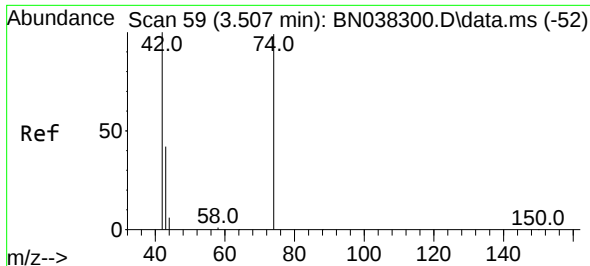


#2
 1,4-Dioxane
 Concen: 0.422 ng
 RT: 3.196 min Scan# 16
 Delta R.T. 0.000 min
 Lab File: BN038341.D
 Acq: 12 Dec 2025 06:38



Tgt Ion: 88 Resp: 2883
 Ion Ratio Lower Upper
 88 100
 43 37.9 24.9 37.3#
 58 76.2 61.4 92.0

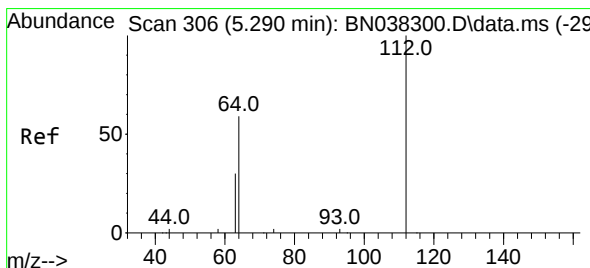
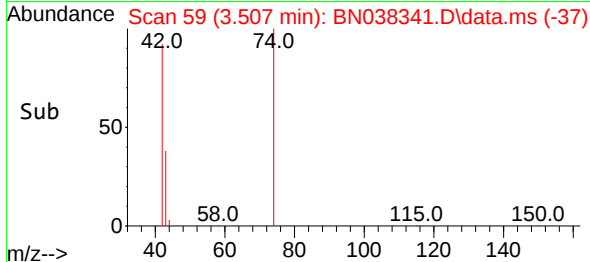
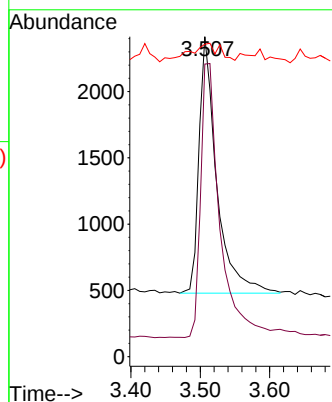
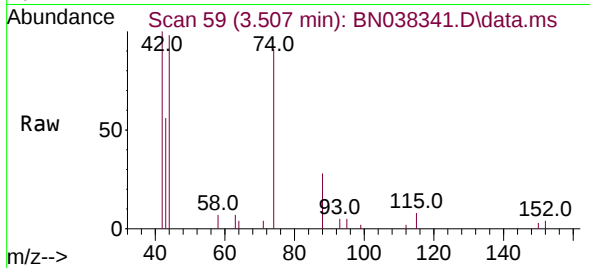




#3
n-Nitrosodimethylamine
Concen: 0.400 ng
RT: 3.507 min Scan# 59
Delta R.T. 0.007 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

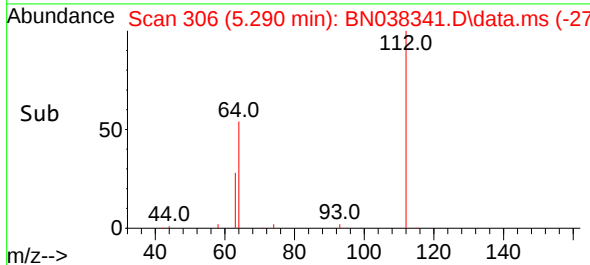
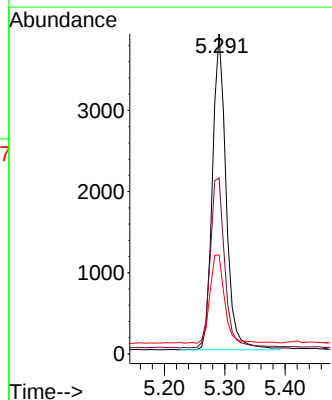
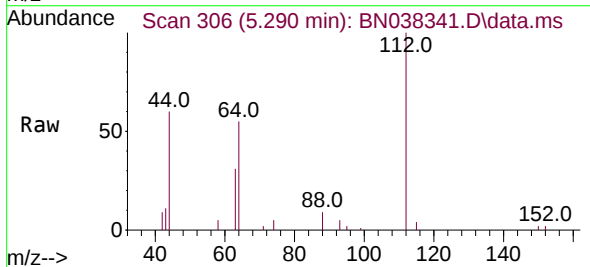
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

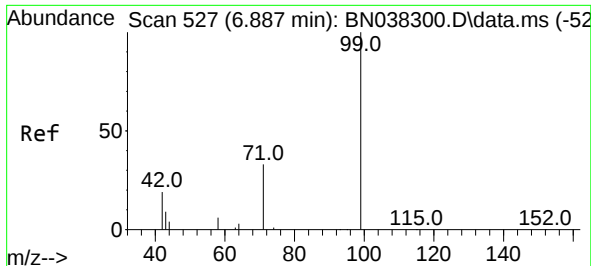
Tgt Ion: 42 Resp: 3431
Ion Ratio Lower Upper
42 100
74 117.8 95.3 142.9
44 12.5 7.9 11.9#



#4
2-Fluorophenol
Concen: 0.413 ng
RT: 5.290 min Scan# 306
Delta R.T. 0.000 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

Tgt Ion: 112 Resp: 6134
Ion Ratio Lower Upper
112 100
64 58.0 44.4 66.6
63 29.1 23.4 35.0

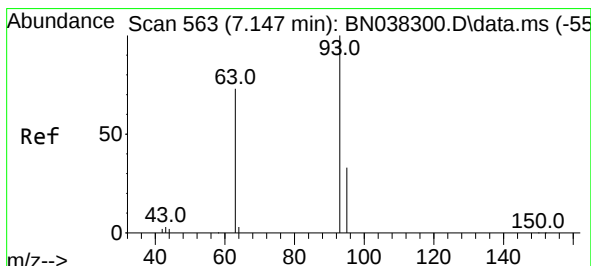
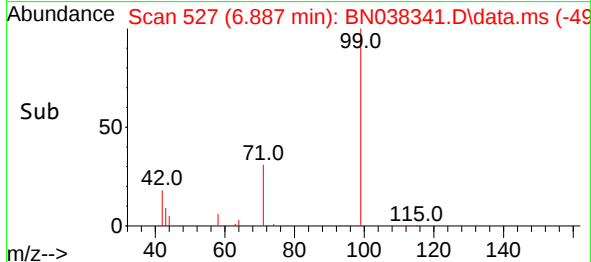
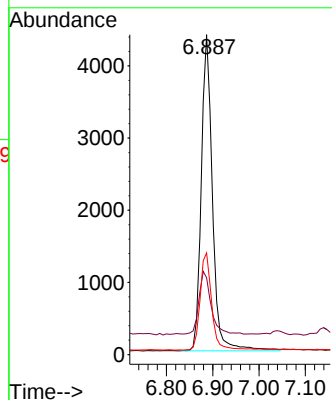
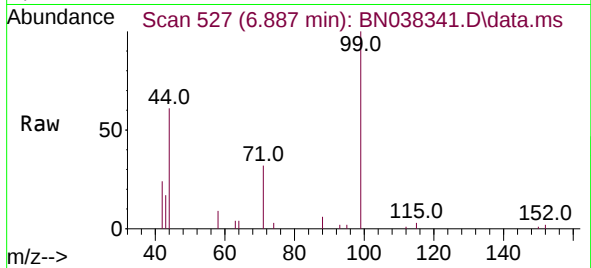




#5
Phenol-d6
Concen: 0.415 ng
RT: 6.887 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

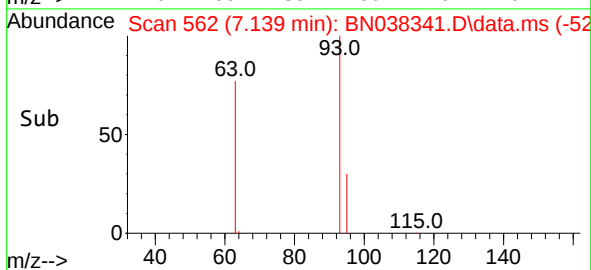
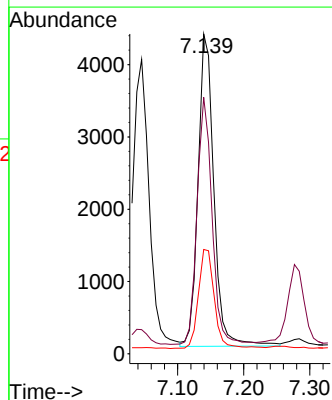
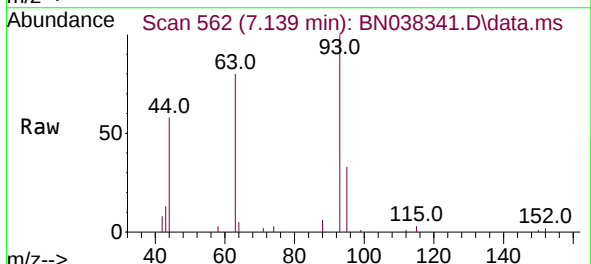
Instrument :
BNA_N
ClientSampleId :
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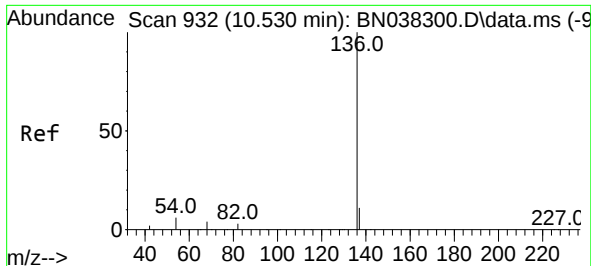
Tgt Ion: 99 Resp: 7330
Ion Ratio Lower Upper
99 100
42 21.5 16.5 24.7
71 31.9 24.9 37.3



#6
bis(2-Chloroethyl)ether
Concen: 0.417 ng
RT: 7.139 min Scan# 562
Delta R.T. -0.007 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

Tgt Ion: 93 Resp: 7191
Ion Ratio Lower Upper
93 100
63 75.1 59.2 88.8
95 31.6 25.2 37.8

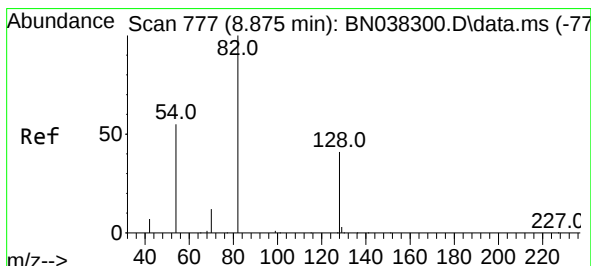
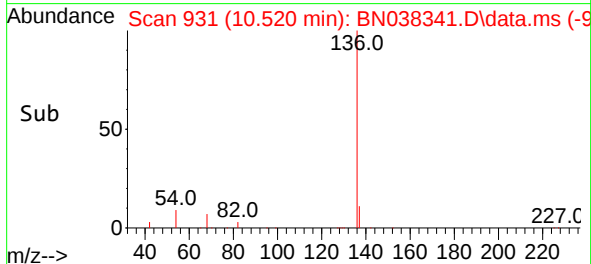
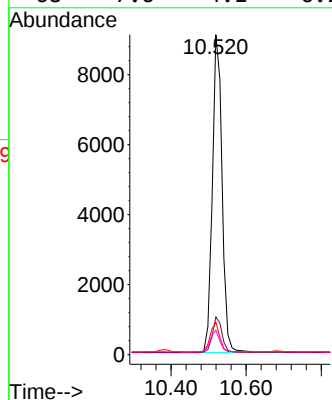
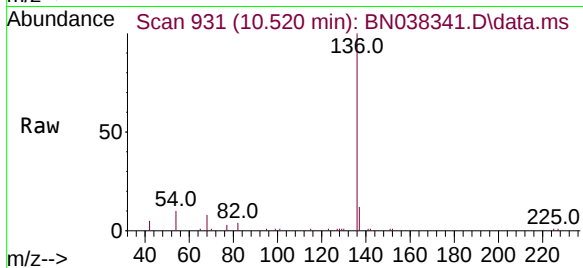




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.520 min Scan# 931
Delta R.T. -0.011 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

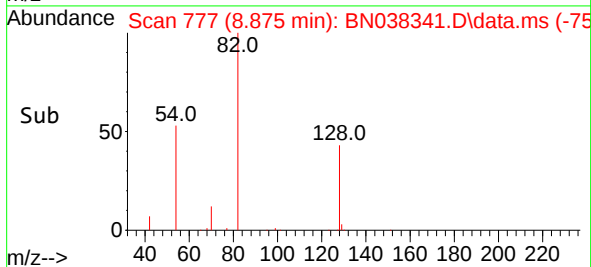
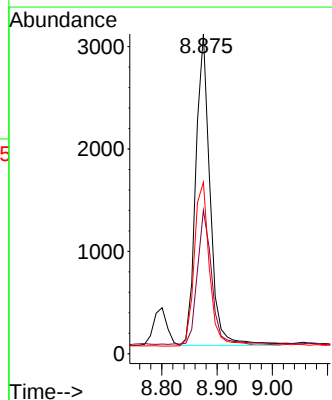
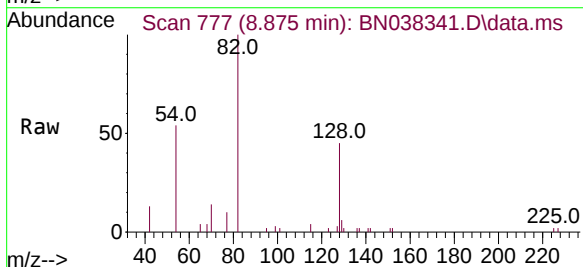
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ClientSampleId :
SSTDCCC0.4EC

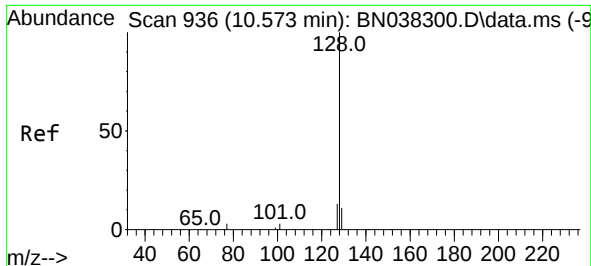
Tgt Ion:	136	Resp:	16405
Ion Ratio	Lower	Upper	
136	100		
137	11.8	9.1	13.7
54	10.1	5.2	7.8#
68	7.6	4.1	6.1#



#8
Nitrobenzene-d5
Concen: 0.396 ng
RT: 8.875 min Scan# 777
Delta R.T. 0.000 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

Tgt Ion:	82	Resp:	5474
Ion Ratio	Lower	Upper	
82	100		
128	44.9	34.0	51.0
54	53.7	44.4	66.6

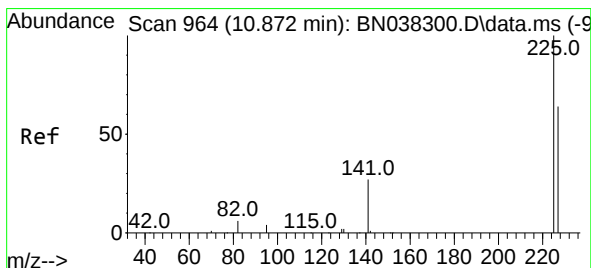
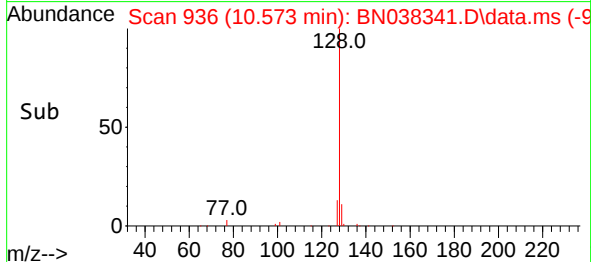
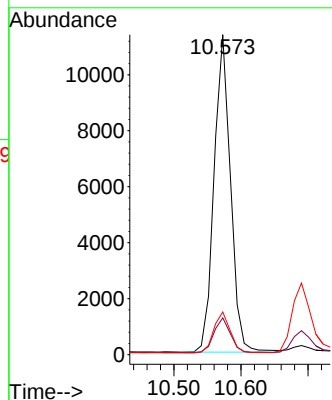
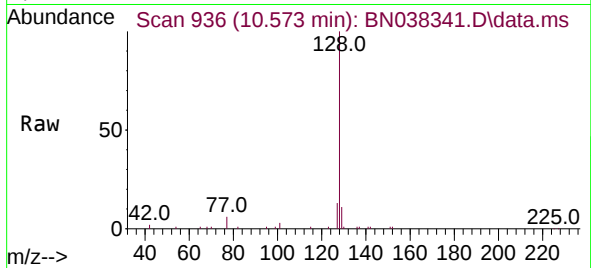




#9
Naphthalene
Concen: 0.400 ng
RT: 10.573 min Scan# 936
Delta R.T. 0.000 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

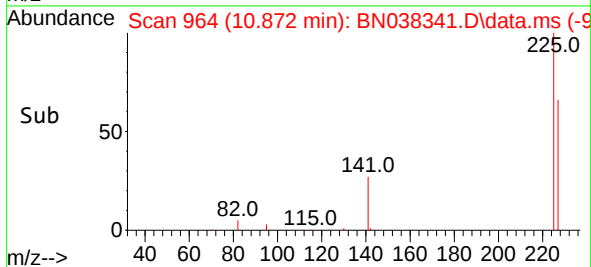
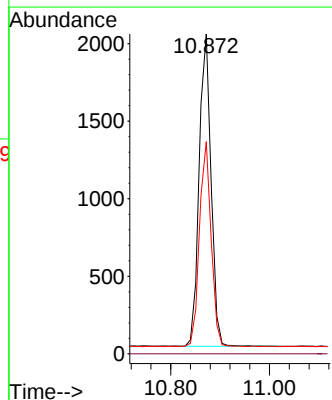
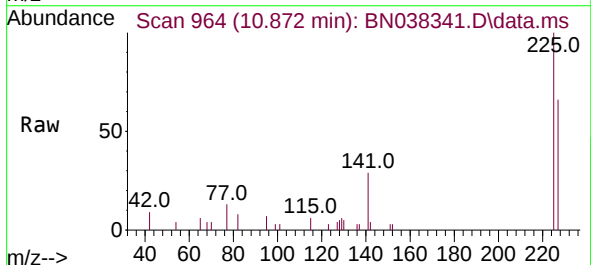
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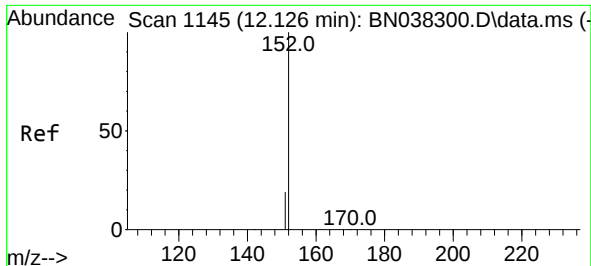
Tgt Ion:128 Resp: 19387
Ion Ratio Lower Upper
128 100
129 11.5 9.1 13.7
127 13.3 10.9 16.3



#10
Hexachlorobutadiene
Concen: 0.390 ng
RT: 10.872 min Scan# 964
Delta R.T. 0.000 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

Tgt Ion:225 Resp: 3364
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.2 76.8

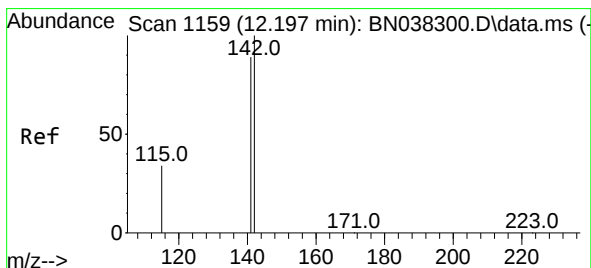
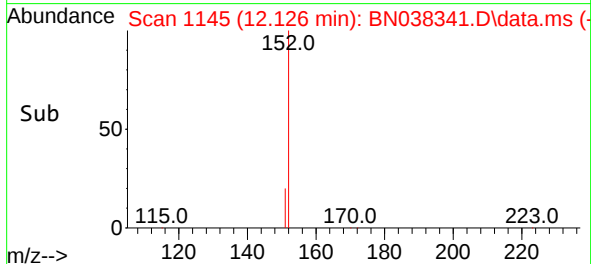
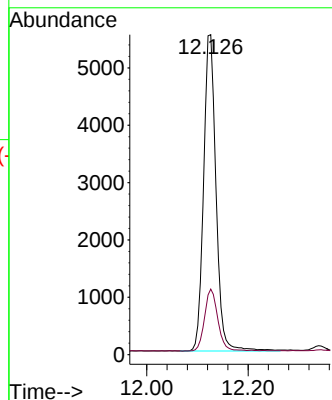
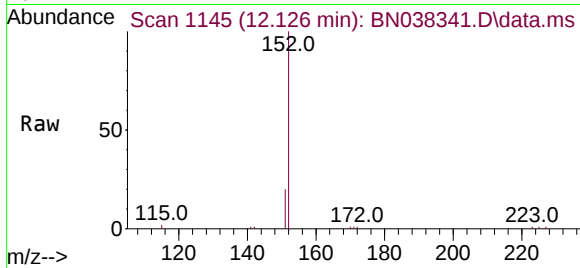




#11
2-Methylnaphthalene-d10
Concen: 0.403 ng
RT: 12.126 min Scan# 1145
Delta R.T. 0.000 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

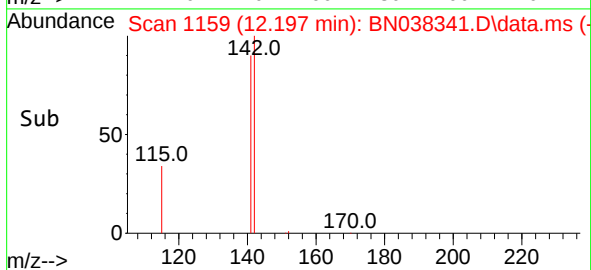
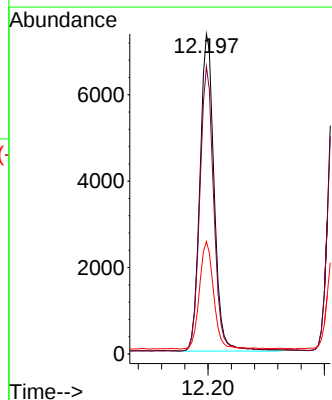
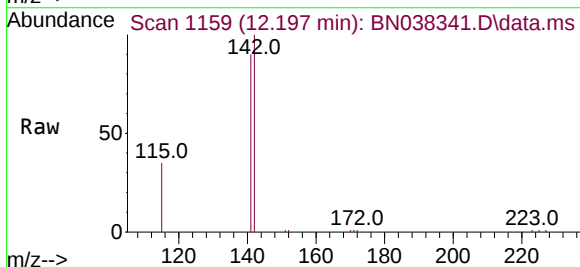
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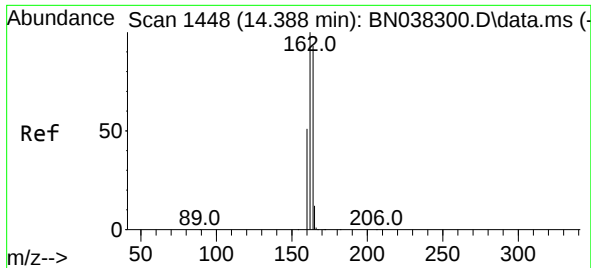
Tgt Ion:152 Resp: 9327
Ion Ratio Lower Upper
152 100
151 21.0 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.403 ng
RT: 12.197 min Scan# 1159
Delta R.T. -0.005 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

Tgt Ion:142 Resp: 12419
Ion Ratio Lower Upper
142 100
141 89.8 71.4 107.2
115 35.1 28.4 42.6

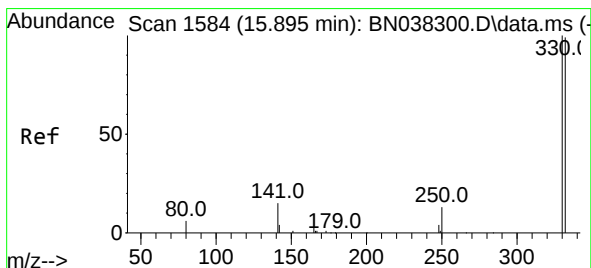
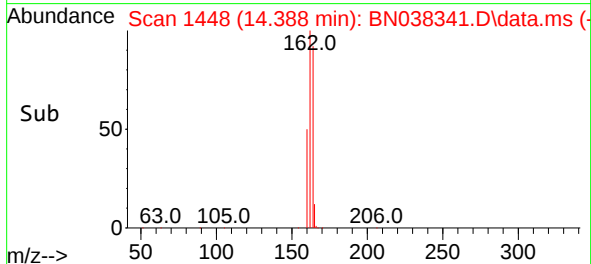
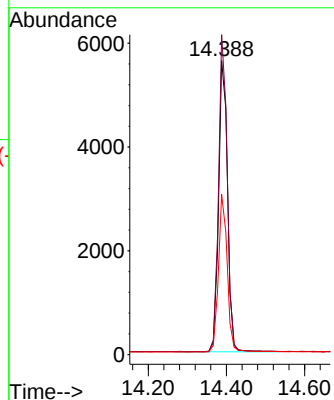
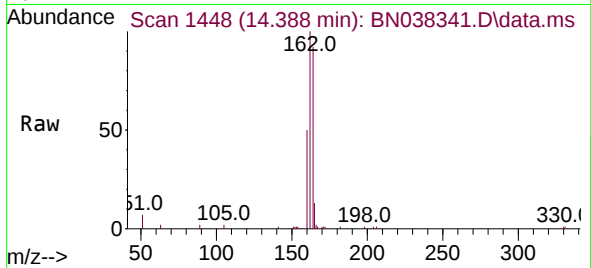




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.388 min Scan# 1448
Delta R.T. -0.011 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

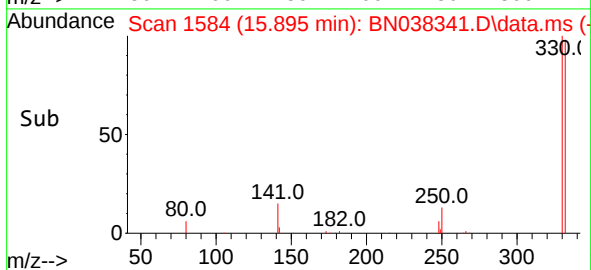
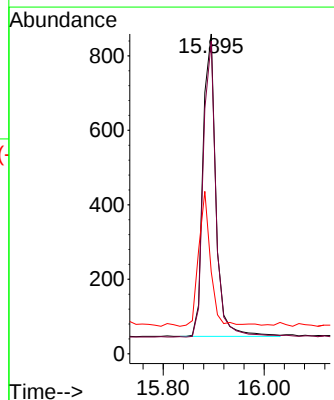
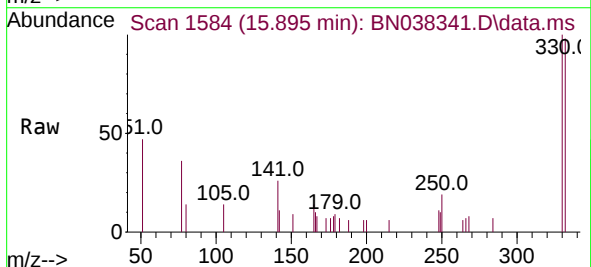
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

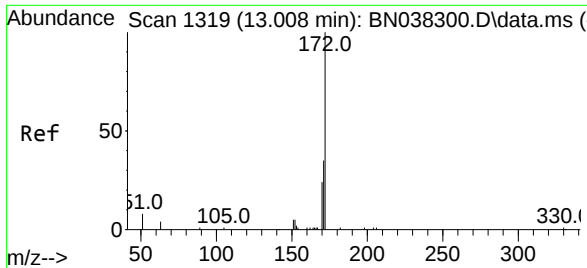
Tgt Ion:164 Resp: 8880
Ion Ratio Lower Upper
164 100
162 108.9 86.2 129.4
160 54.5 44.6 67.0



#14
2,4,6-Tribromophenol
Concen: 0.364 ng
RT: 15.895 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

Tgt Ion:330 Resp: 1434
Ion Ratio Lower Upper
330 100
332 96.8 75.8 113.6
141 40.9 31.8 47.8

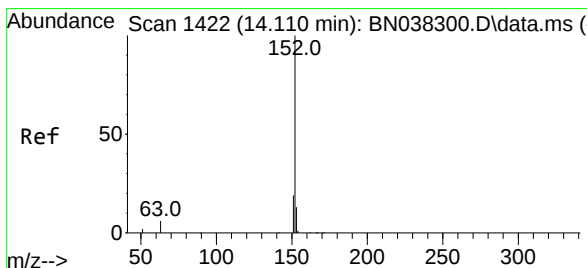
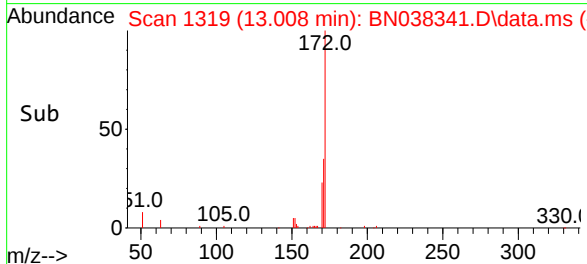
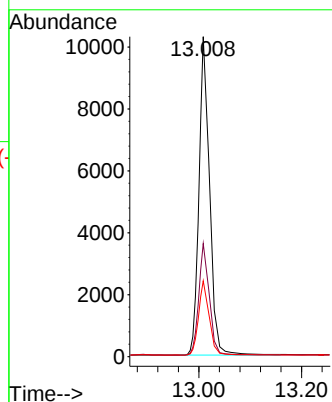
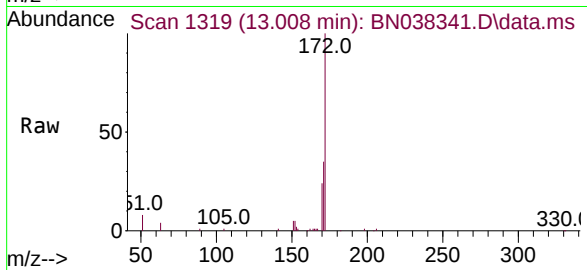




#15
2-Fluorobiphenyl
Concen: 0.397 ng
RT: 13.008 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

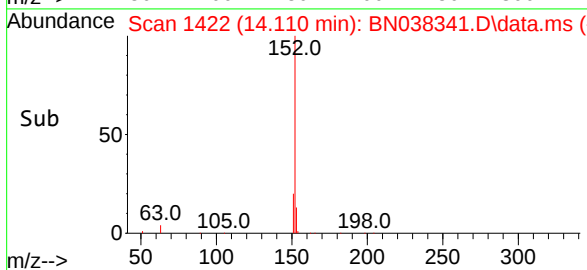
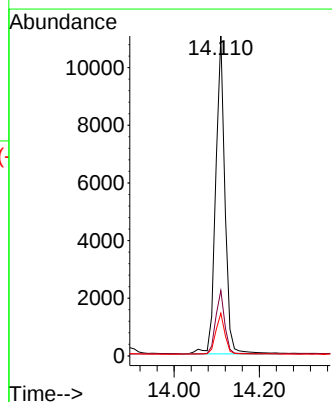
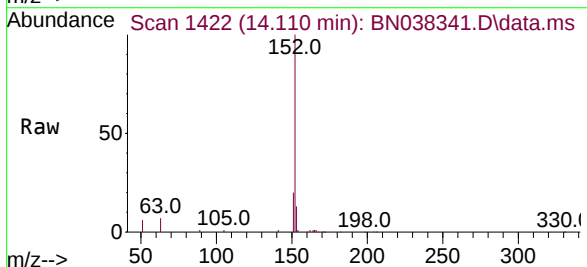
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

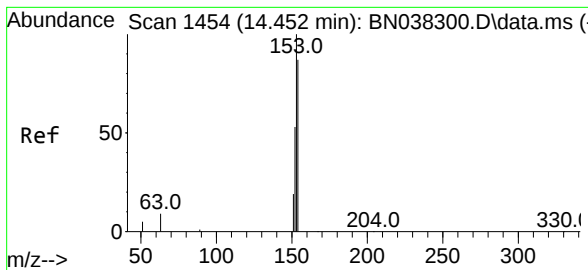
Tgt Ion:	172	Resp:	17001
Ion Ratio	Lower	Upper	
172	100		
171	35.3	28.6	42.8
170	23.7	19.3	28.9



#16
Acenaphthylene
Concen: 0.381 ng
RT: 14.110 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

Tgt Ion:	152	Resp:	16623
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.4	23.2
153	12.8	10.2	15.4





#17

Acenaphthene

Concen: 0.378 ng

RT: 14.452 min Scan# 1454

Delta R.T. -0.011 min

Lab File: BN038341.D

Acq: 12 Dec 2025 06:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

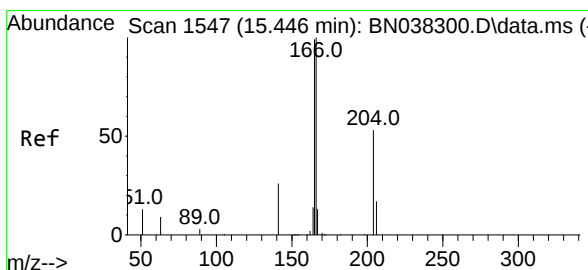
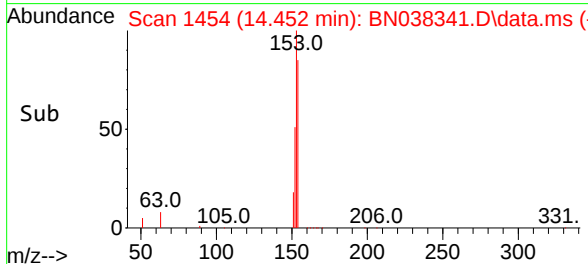
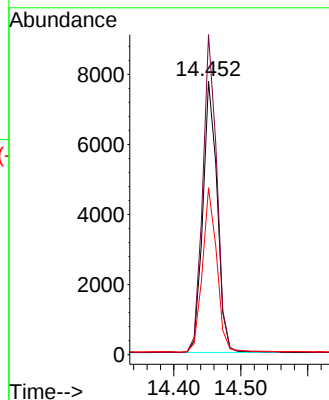
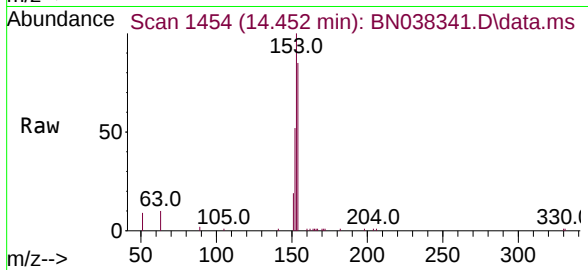
Tgt Ion:154 Resp: 11482

Ion Ratio Lower Upper

154 100

153 115.7 89.8 134.8

152 60.9 47.5 71.3



#18

Fluorene

Concen: 0.392 ng

RT: 15.446 min Scan# 1547

Delta R.T. -0.000 min

Lab File: BN038341.D

Acq: 12 Dec 2025 06:38

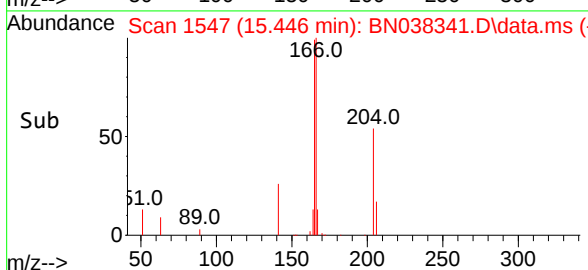
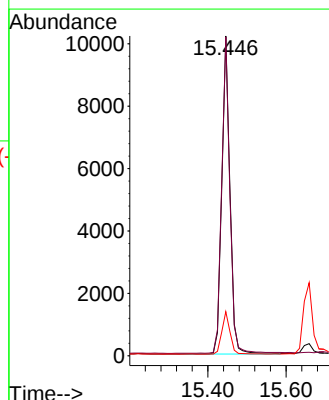
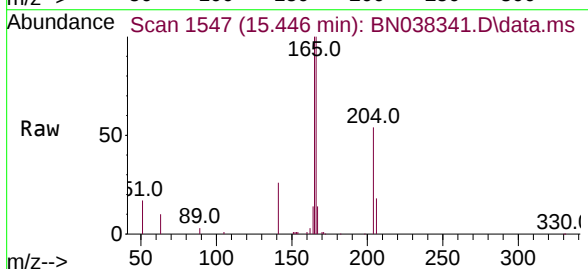
Tgt Ion:166 Resp: 15319

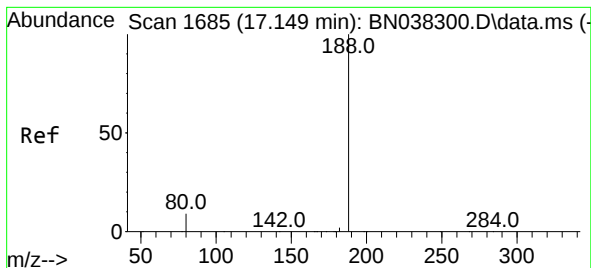
Ion Ratio Lower Upper

166 100

165 99.4 80.2 120.4

167 13.5 10.6 16.0

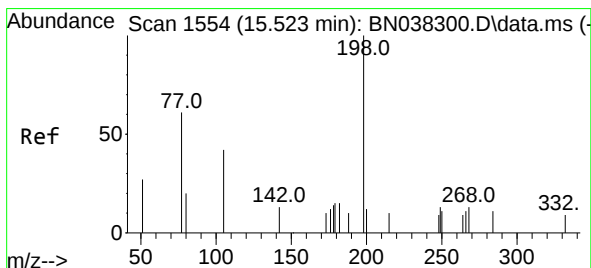
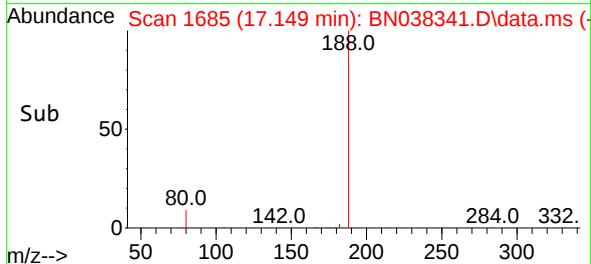
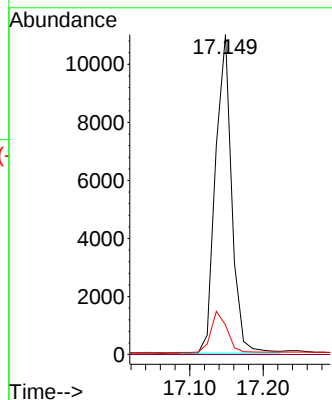
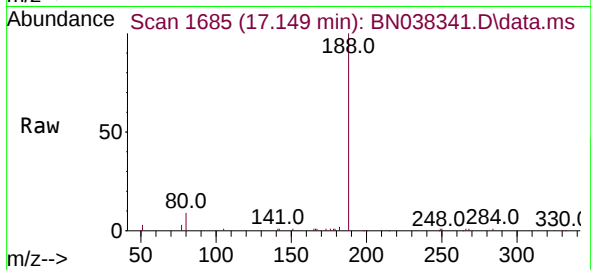




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.149 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

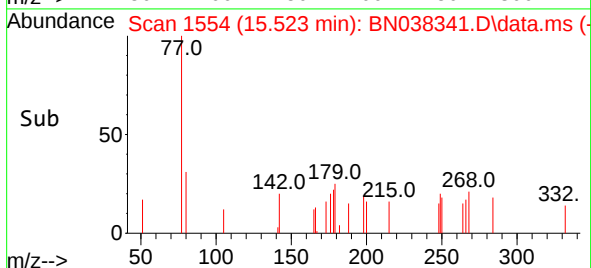
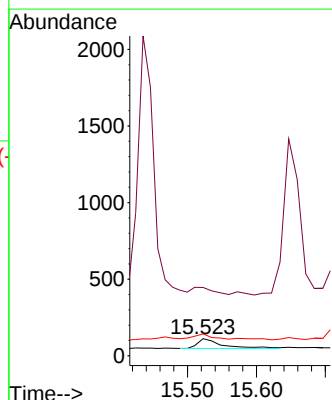
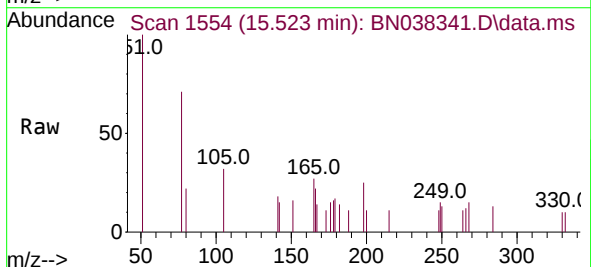
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

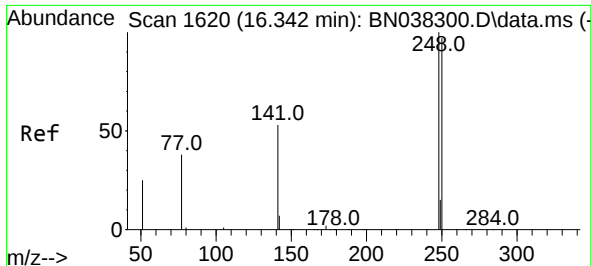
Tgt Ion:188 Resp: 16903
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.3 7.4 11.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.057 ng
RT: 15.523 min Scan# 1554
Delta R.T. 0.001 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

Tgt Ion:198 Resp: 159
Ion Ratio Lower Upper
198 100
51 398.2 86.3 129.5#
105 127.7 45.3 67.9#

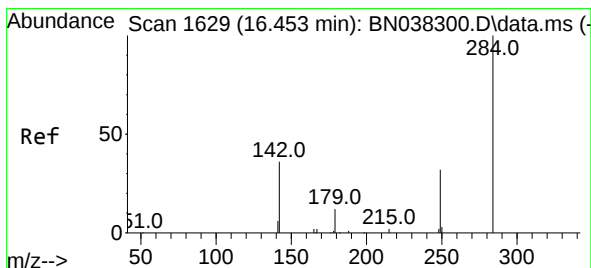
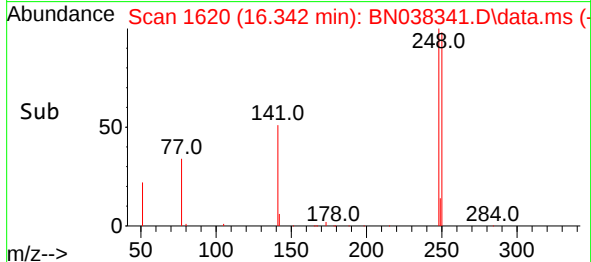
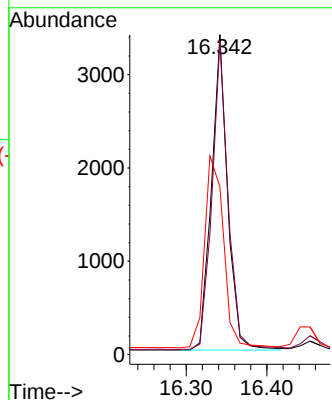
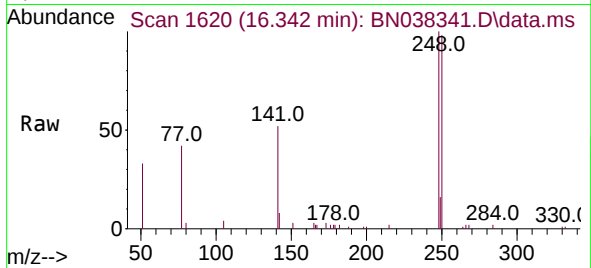




#21
4-Bromophenyl-phenylether
Concen: 0.375 ng
RT: 16.342 min Scan# 1620
Delta R.T. -0.000 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

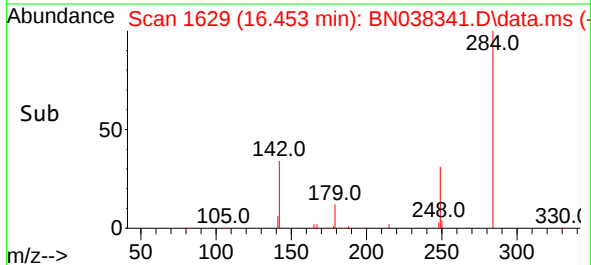
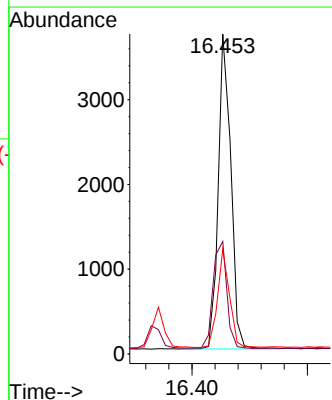
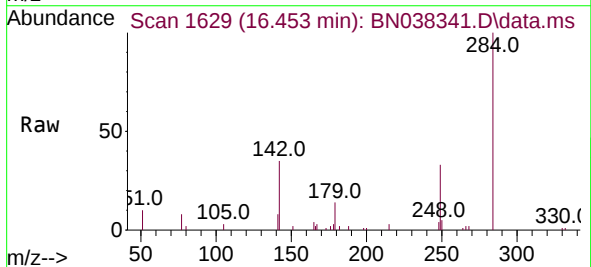
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

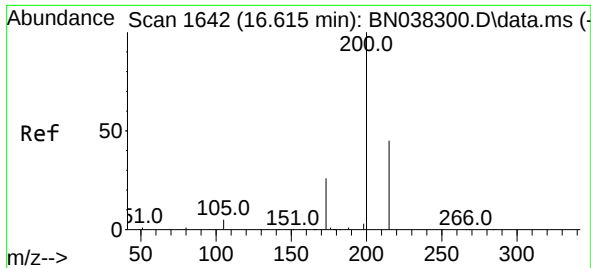
Tgt Ion:248 Resp: 4705
Ion Ratio Lower Upper
248 100
250 98.0 78.2 117.2
141 52.4 43.7 65.5



#22
Hexachlorobenzene
Concen: 0.374 ng
RT: 16.453 min Scan# 1629
Delta R.T. -0.012 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

Tgt Ion:284 Resp: 5638
Ion Ratio Lower Upper
284 100
142 37.2 29.5 44.3
249 29.6 23.7 35.5

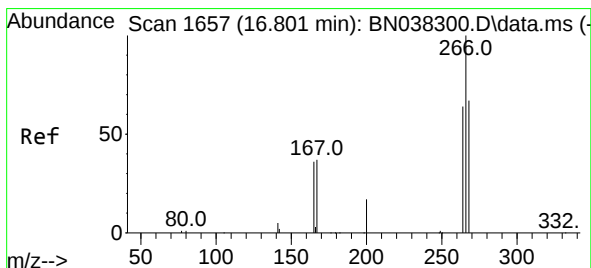
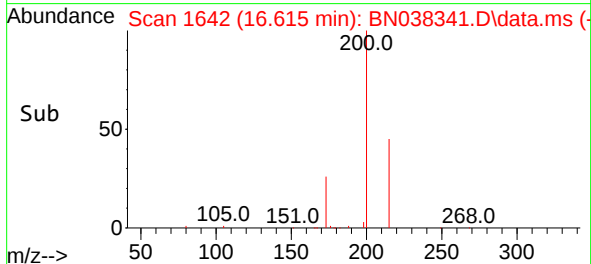
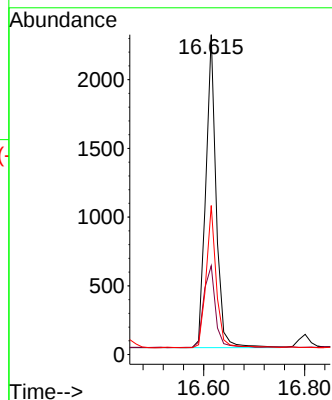
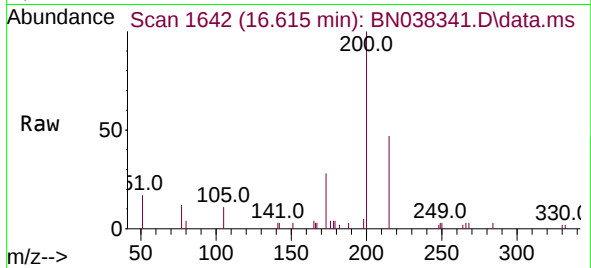




#23
 Atrazine
 Concen: 0.379 ng
 RT: 16.615 min Scan# 1642
 Delta R.T. 0.000 min
 Lab File: BN038341.D
 Acq: 12 Dec 2025 06:38

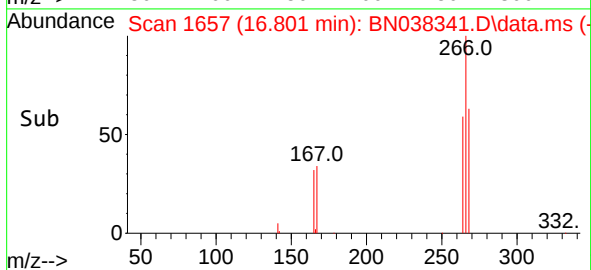
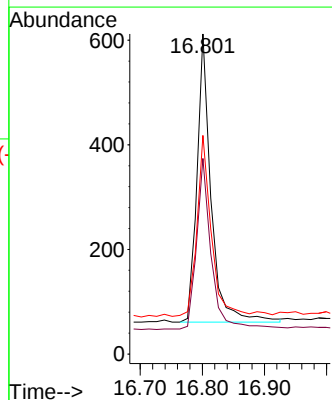
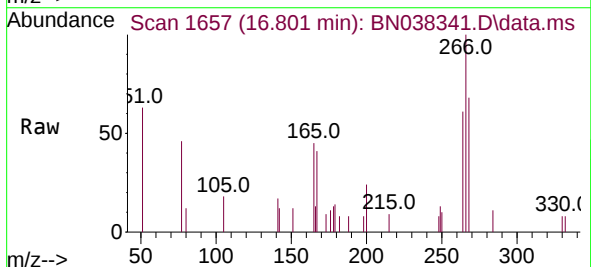
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

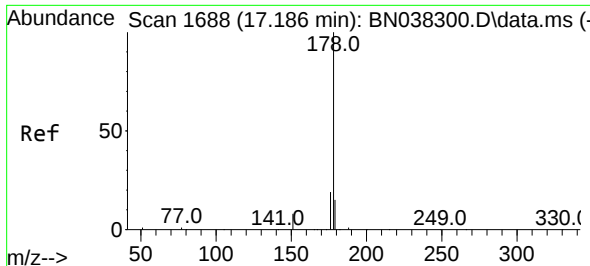
Tgt Ion:	200	Resp:	3238
Ion Ratio	Lower	Upper	
200	100		
173	27.7	22.1	33.1
215	46.6	37.4	56.2



#24
 Pentachlorophenol
 Concen: 0.147 ng
 RT: 16.801 min Scan# 1657
 Delta R.T. 0.000 min
 Lab File: BN038341.D
 Acq: 12 Dec 2025 06:38

Tgt Ion:	266	Resp:	865
Ion Ratio	Lower	Upper	
266	100		
264	62.7	50.2	75.2
268	65.1	52.6	78.8

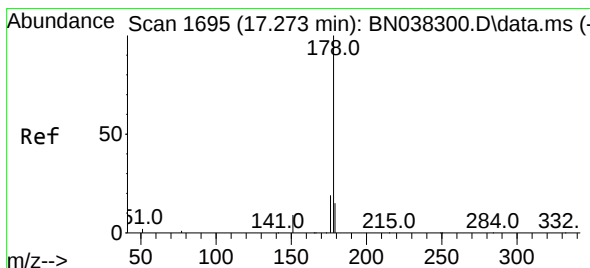
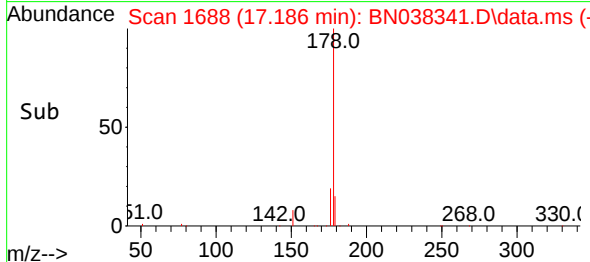
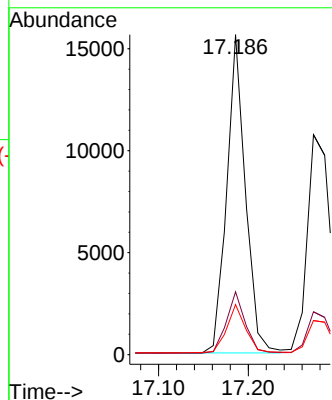
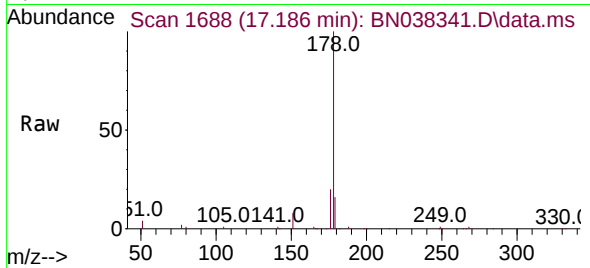




#25
Phenanthrene
Concen: 0.384 ng
RT: 17.186 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

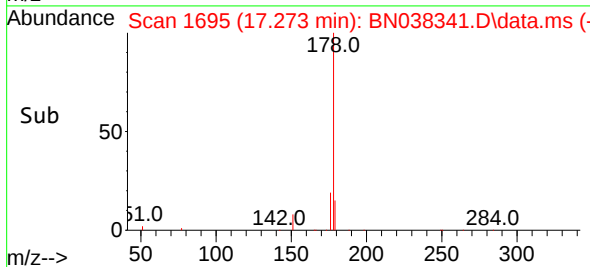
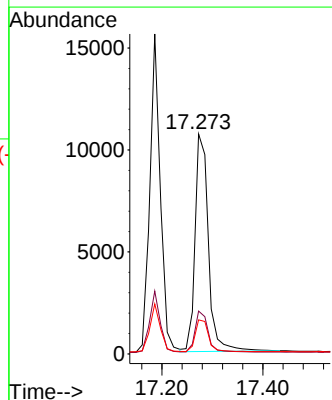
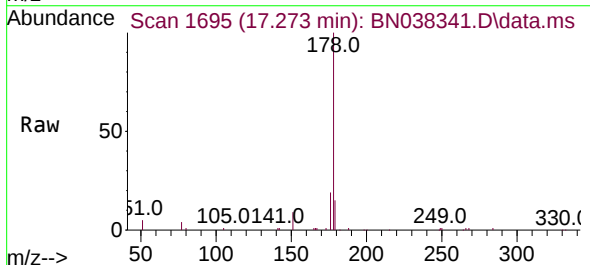
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

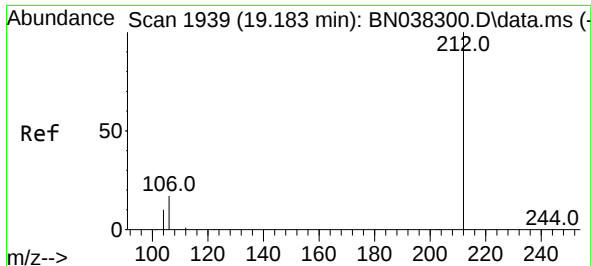
Tgt Ion:178 Resp: 22615
Ion Ratio Lower Upper
178 100
176 19.5 15.5 23.3
179 15.5 12.2 18.2



#26
Anthracene
Concen: 0.385 ng
RT: 17.273 min Scan# 1695
Delta R.T. -0.012 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

Tgt Ion:178 Resp: 19513
Ion Ratio Lower Upper
178 100
176 18.3 15.1 22.7
179 14.7 12.0 18.0

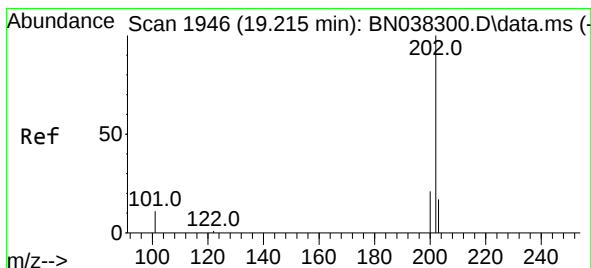
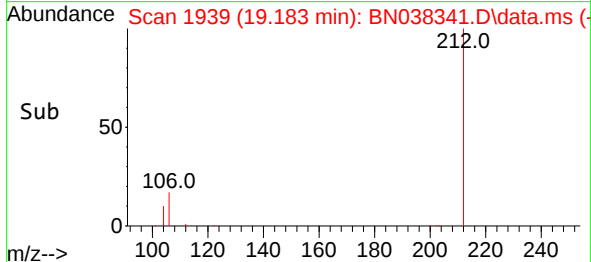
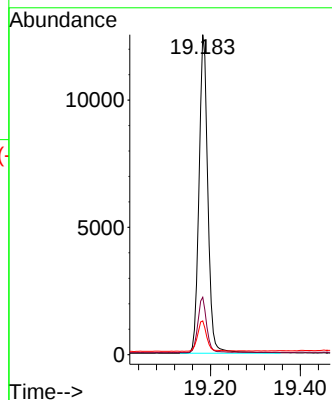
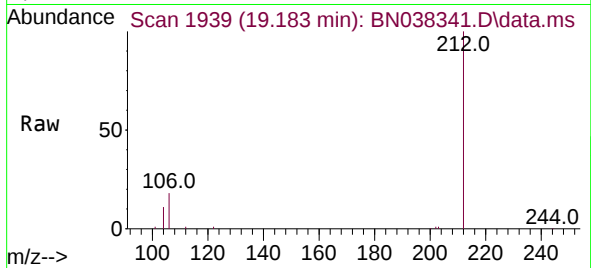




#27
Fluoranthene-d10
Concen: 0.407 ng
RT: 19.183 min Scan# 1939
Delta R.T. -0.005 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

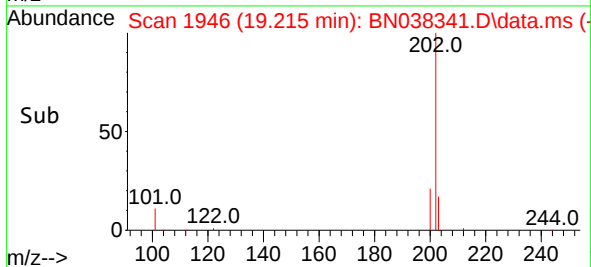
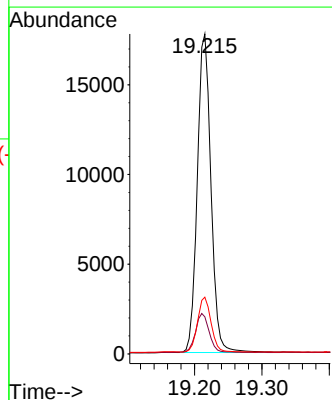
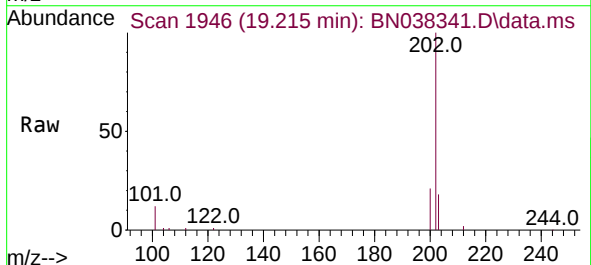
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

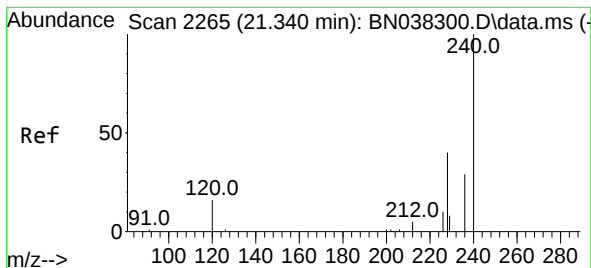
Tgt Ion:212 Resp: 17019
Ion Ratio Lower Upper
212 100
106 17.4 13.7 20.5
104 9.8 7.8 11.8



#28
Fluoranthene
Concen: 0.399 ng
RT: 19.215 min Scan# 1946
Delta R.T. -0.005 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

Tgt Ion:202 Resp: 24957
Ion Ratio Lower Upper
202 100
101 12.3 9.6 14.4
203 17.1 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: BN038341.D

Acq: 12 Dec 2025 06:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

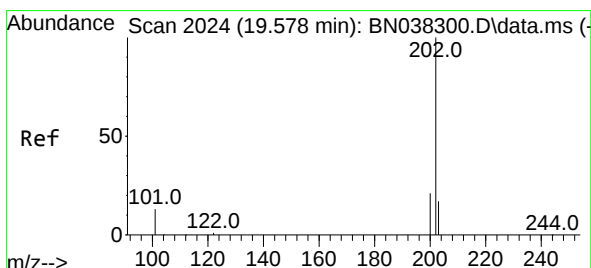
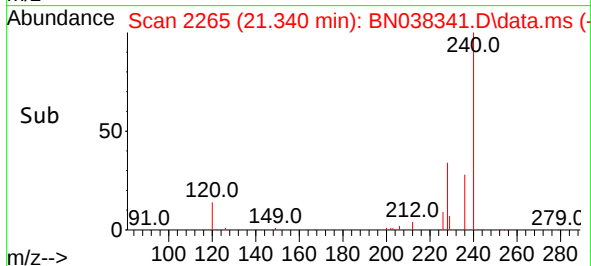
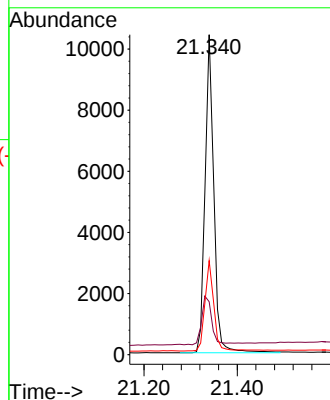
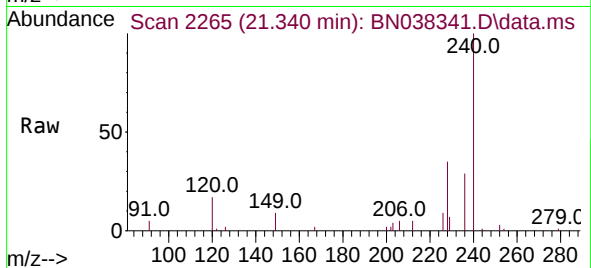
Tgt Ion:240 Resp: 13529

Ion Ratio Lower Upper

240 100

120 16.5 15.4 23.2

236 29.4 23.9 35.9



#30

Pyrene

Concen: 0.382 ng

RT: 19.578 min Scan# 2024

Delta R.T. -0.005 min

Lab File: BN038341.D

Acq: 12 Dec 2025 06:38

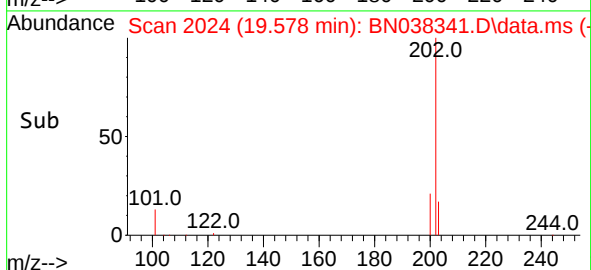
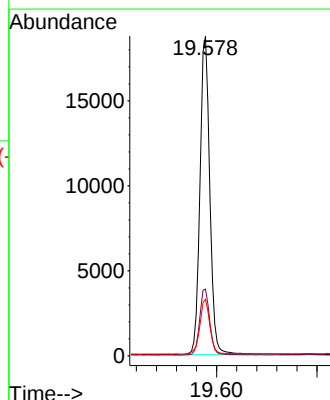
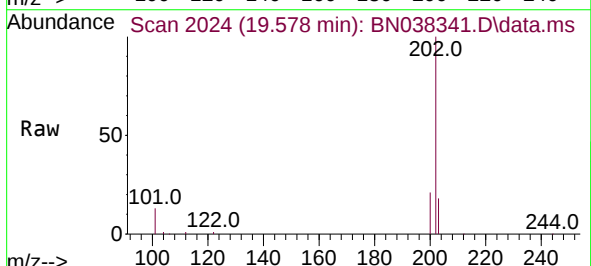
Tgt Ion:202 Resp: 25473

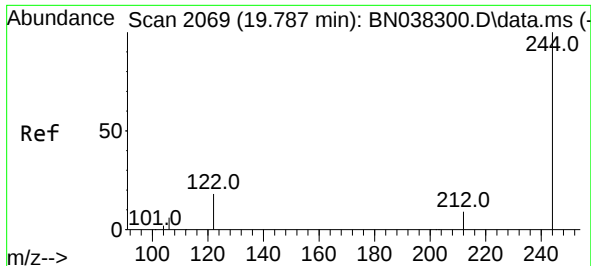
Ion Ratio Lower Upper

202 100

200 21.0 16.9 25.3

203 17.6 14.2 21.2

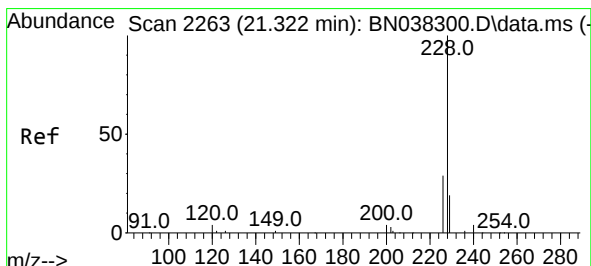
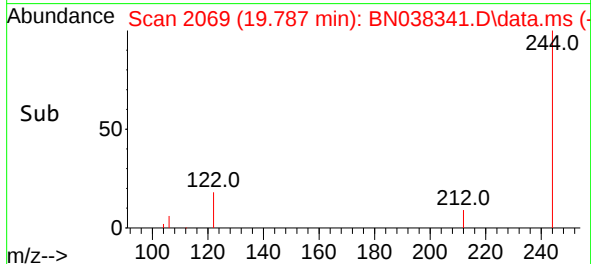
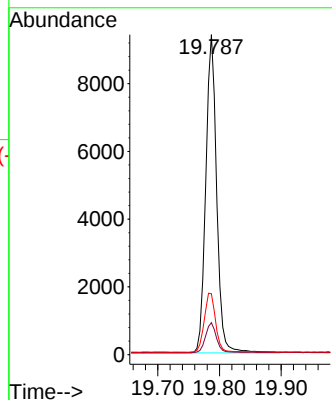
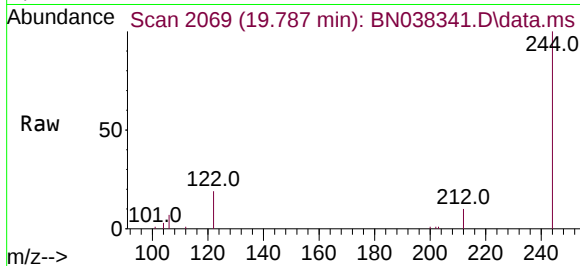




#31
 Terphenyl-d14
 Concen: 0.384 ng
 RT: 19.787 min Scan# 2069
 Delta R.T. -0.005 min
 Lab File: BN038341.D
 Acq: 12 Dec 2025 06:38

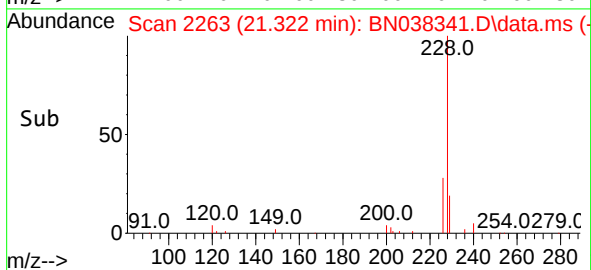
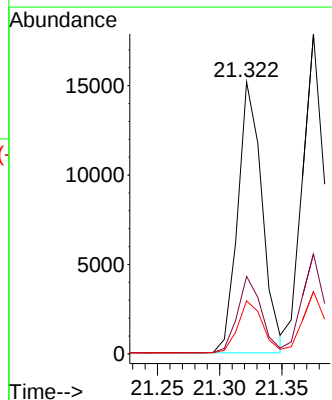
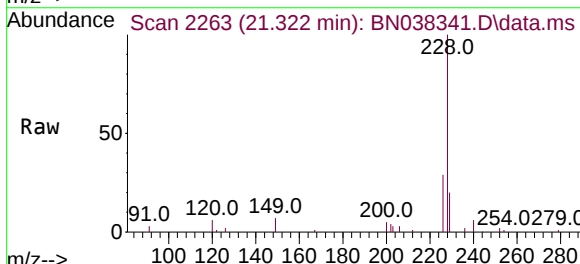
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

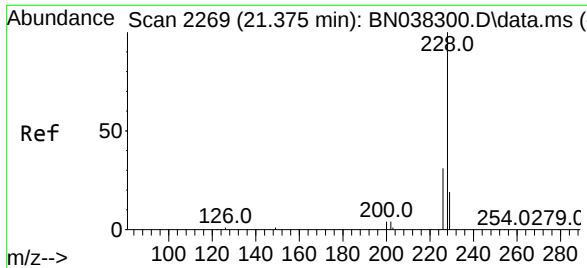
Tgt Ion:	244	Resp:	11588
Ion Ratio	Lower	Upper	
244	100		
212	10.0	7.9	11.9
122	19.0	15.0	22.6



#32
 Benzo(a)anthracene
 Concen: 0.394 ng
 RT: 21.322 min Scan# 2263
 Delta R.T. -0.009 min
 Lab File: BN038341.D
 Acq: 12 Dec 2025 06:38

Tgt Ion:	228	Resp:	20598
Ion Ratio	Lower	Upper	
228	100		
226	28.5	23.3	34.9
229	19.5	15.7	23.5





#33

Chrysene

Concen: 0.405 ng

RT: 21.375 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN038341.D

Acq: 12 Dec 2025 06:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

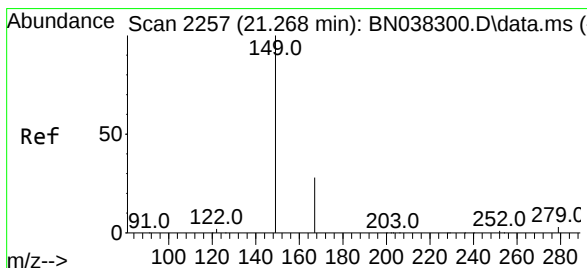
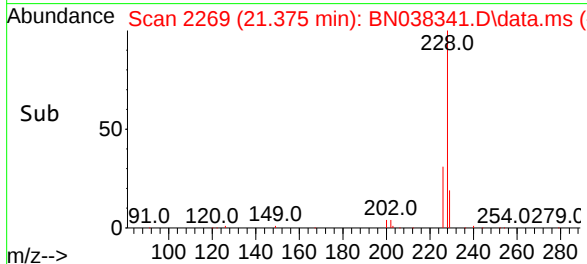
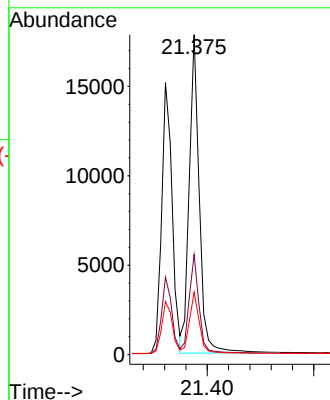
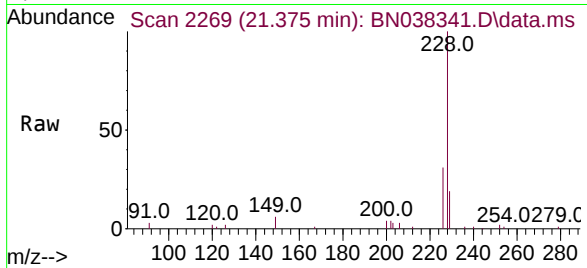
Tgt Ion:228 Resp: 23312

Ion Ratio Lower Upper

228 100

226 31.2 25.0 37.4

229 19.5 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.373 ng

RT: 21.259 min Scan# 2256

Delta R.T. -0.009 min

Lab File: BN038341.D

Acq: 12 Dec 2025 06:38

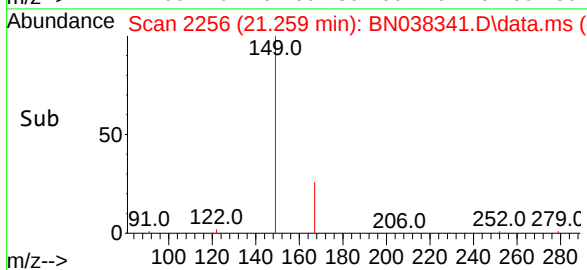
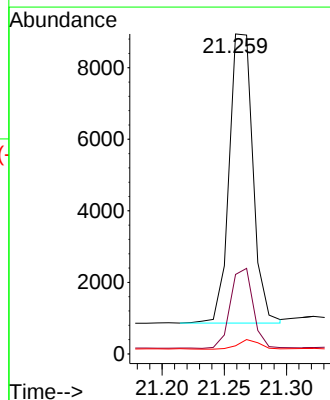
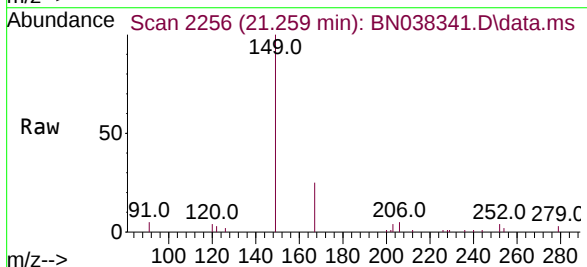
Tgt Ion:149 Resp: 10700

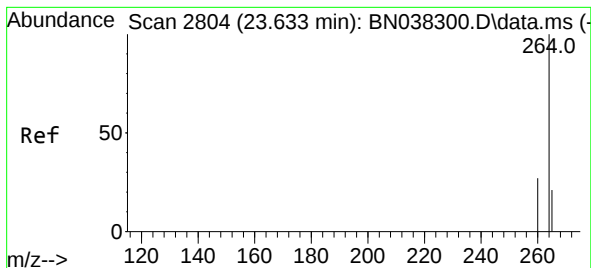
Ion Ratio Lower Upper

149 100

167 26.3 21.4 32.0

279 3.1 2.4 3.6





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.630 min Scan# 2804

Delta R.T. -0.003 min

Lab File: BN038341.D

Acq: 12 Dec 2025 06:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

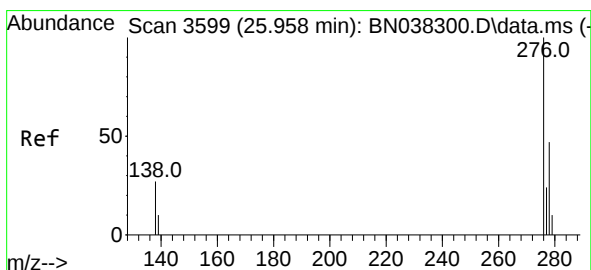
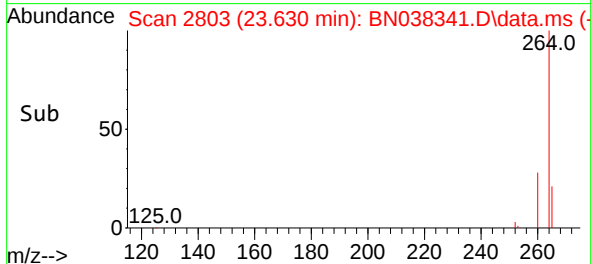
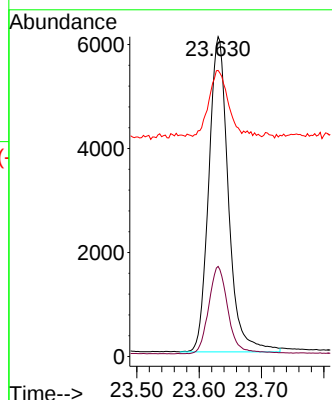
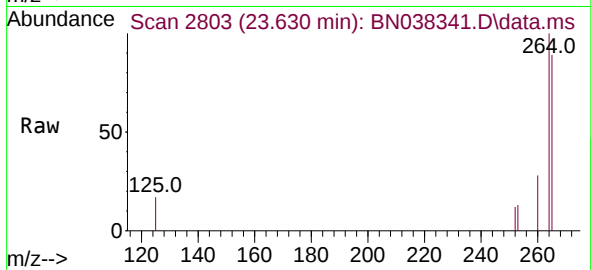
Tgt Ion:264 Resp: 13258

Ion Ratio Lower Upper

264 100

260 28.2 22.2 33.2

265 89.5 80.2 120.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.387 ng

RT: 25.955 min Scan# 3598

Delta R.T. -0.009 min

Lab File: BN038341.D

Acq: 12 Dec 2025 06:38

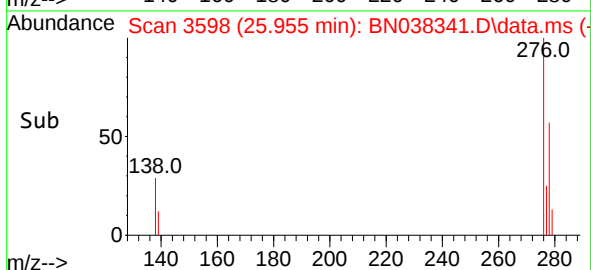
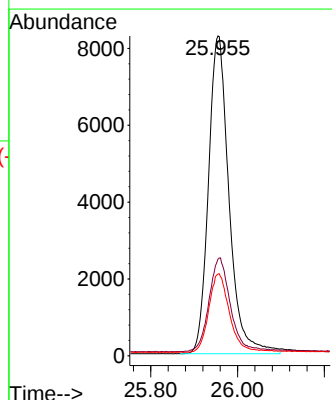
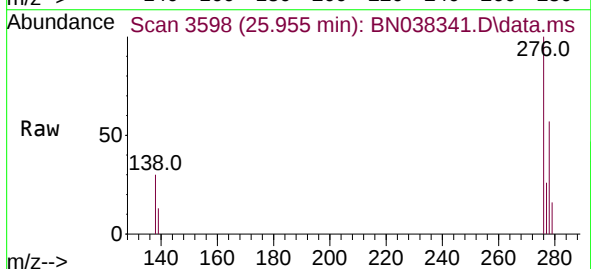
Tgt Ion:276 Resp: 27256

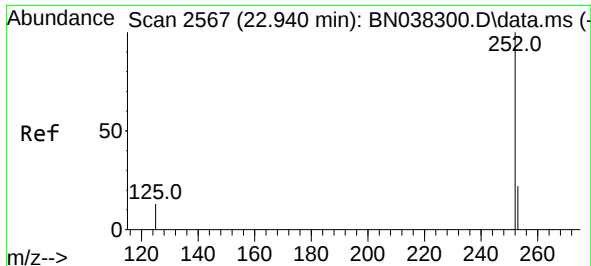
Ion Ratio Lower Upper

276 100

138 30.4 23.6 35.4

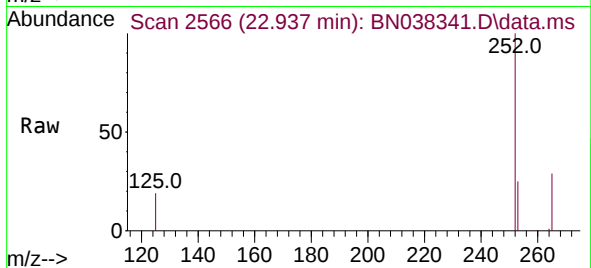
277 24.8 19.7 29.5



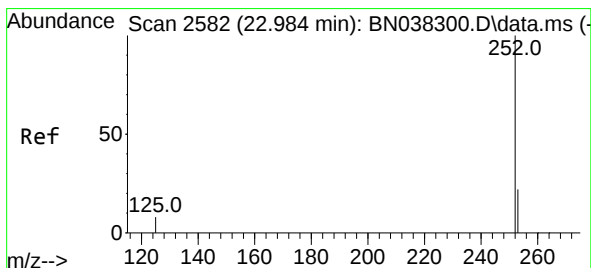
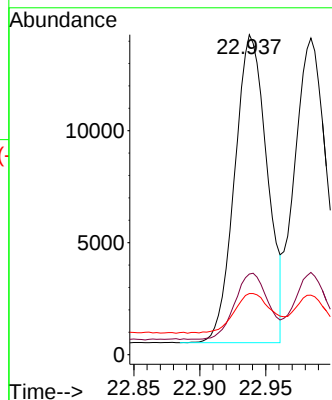


#37
Benzo(b)fluoranthene
Concen: 0.387 ng
RT: 22.937 min Scan# 2566
Delta R.T. -0.009 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

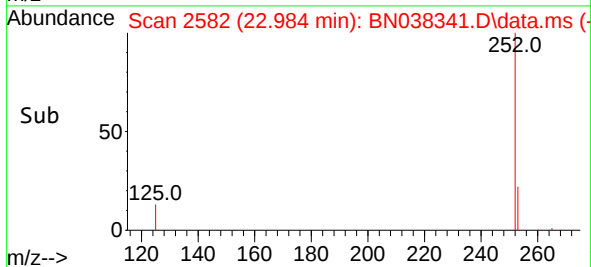
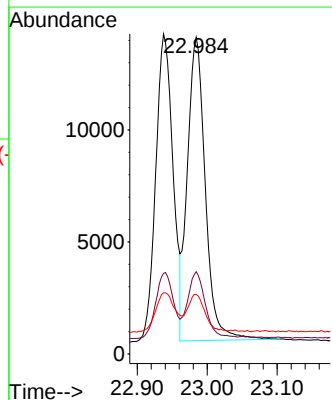
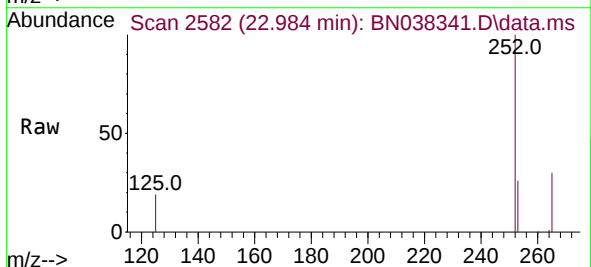


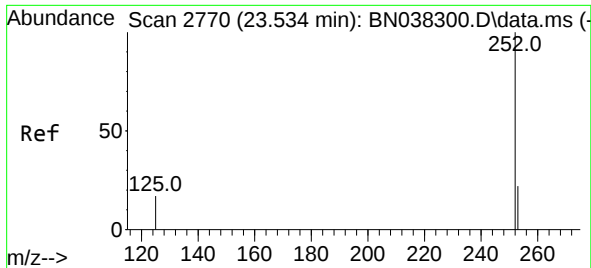
Tgt Ion:252 Resp: 23550
Ion Ratio Lower Upper
252 100
253 25.2 21.1 31.7
125 19.1 16.4 24.6



#38
Benzo(k)fluoranthene
Concen: 0.398 ng
RT: 22.984 min Scan# 2582
Delta R.T. -0.006 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

Tgt Ion:252 Resp: 24161
Ion Ratio Lower Upper
252 100
253 25.9 21.4 32.0
125 18.8 16.2 24.2

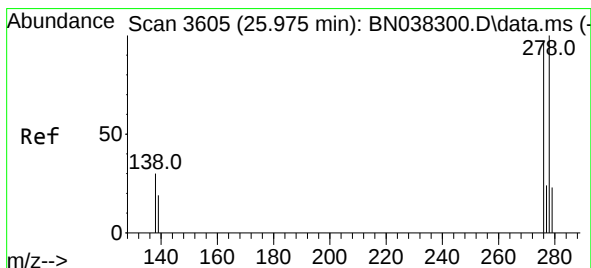
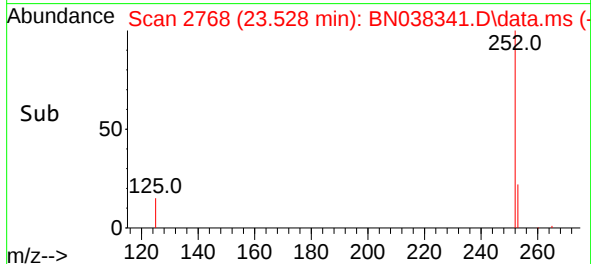
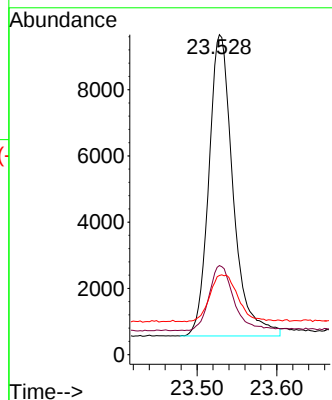
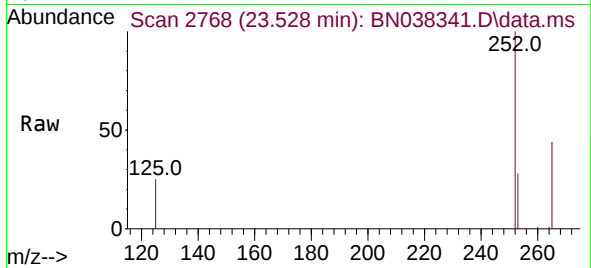




#39
Benzo(a)pyrene
Concen: 0.386 ng
RT: 23.528 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

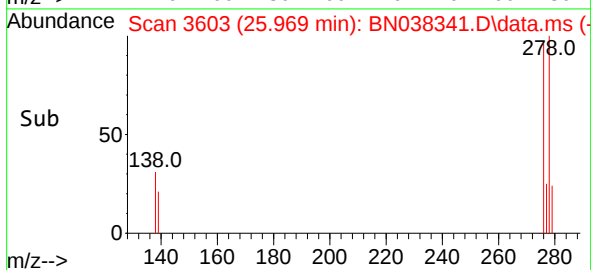
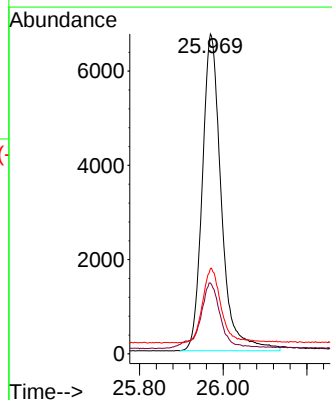
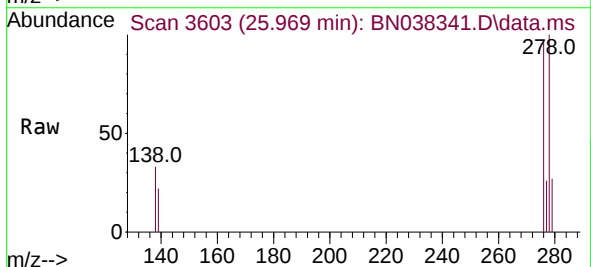
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

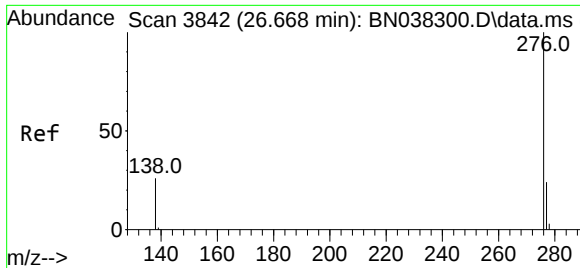
Tgt Ion:252	Resp:	19212
Ion Ratio	Lower	Upper
252	100	
253	27.8	23.3 34.9
125	24.7	22.4 33.6



#40
Dibenzo(a,h)anthracene
Concen: 0.391 ng
RT: 25.969 min Scan# 3603
Delta R.T. -0.012 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

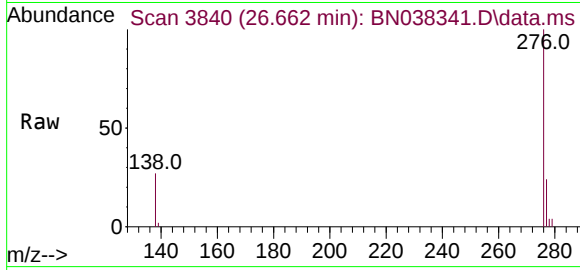
Tgt Ion:278	Resp:	21230
Ion Ratio	Lower	Upper
278	100	
139	22.1	17.8 26.8
279	26.7	21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.390 ng
RT: 26.662 min Scan# 3842
Delta R.T. -0.015 min
Lab File: BN038341.D
Acq: 12 Dec 2025 06:38

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 23630
Ion Ratio Lower Upper
276 100
277 24.2 20.0 30.0
138 27.5 21.8 32.6

