

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121225\
 Data File : BN038396.D
 Acq On : 13 Dec 2025 21:18
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Dec 14 22:26:31 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)

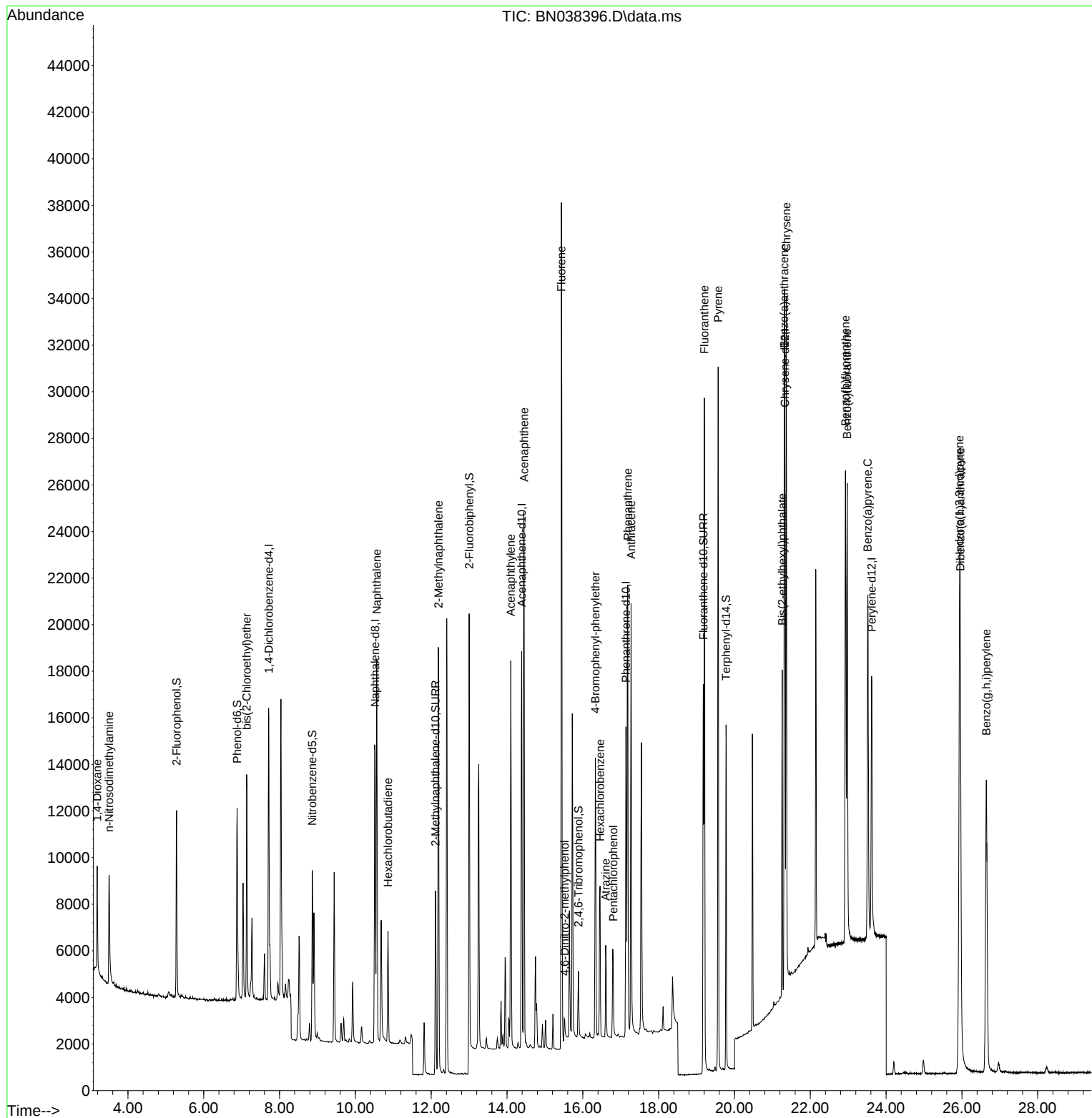
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	6455	0.400	ng	0.00
7) Naphthalene-d8	10.520	136	18634	0.400	ng	-0.01
13) Acenaphthene-d10	14.388	164	9905	0.400	ng	-0.01
19) Phenanthrene-d10	17.136	188	17764	0.400	ng	#-0.01
29) Chrysene-d12	21.331	240	14917	0.400	ng	0.00
35) Perylene-d12	23.619	264	15292	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	6575	0.409	ng	0.00
5) Phenol-d6	6.879	99	8036	0.420	ng	0.00
8) Nitrobenzene-d5	8.865	82	5932	0.377	ng	-0.01
11) 2-Methylnaphthalene-d10	12.116	152	10765	0.410	ng	0.00
14) 2,4,6-Tribromophenol	15.883	330	1692	0.385	ng	-0.01
15) 2-Fluorobiphenyl	13.004	172	21894	0.459	ng	0.00
27) Fluoranthene-d10	19.178	212	18235	0.415	ng	0.00
31) Terphenyl-d14	19.778	244	14001	0.421	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.189	88	2803	0.379	ng	98
3) n-Nitrosodimethylamine	3.499	42	3333	0.359	ng	93
6) bis(2-Chloroethyl)ether	7.132	93	7409	0.396	ng	100
9) Naphthalene	10.562	128	21383	0.388	ng	100
10) Hexachlorobutadiene	10.861	225	3780	0.386	ng	# 99
12) 2-Methylnaphthalene	12.192	142	13940	0.399	ng	97
16) Acenaphthylene	14.099	152	18289	0.376	ng	100
17) Acenaphthene	14.452	154	12745	0.376	ng	99
18) Fluorene	15.435	166	16267	0.373	ng	99
20) 4,6-Dinitro-2-methylph...	15.523	198	610	0.209	ng	94
21) 4-Bromophenyl-phenylether	16.329	248	4994	0.379	ng	# 82
22) Hexachlorobenzene	16.454	284	5970	0.377	ng	98
23) Atrazine	16.602	200	3518	0.391	ng	# 93
24) Pentachlorophenol	16.801	266	2150	0.348	ng	98
25) Phenanthrene	17.186	178	23265	0.376	ng	99
26) Anthracene	17.273	178	20205	0.379	ng	99
28) Fluoranthene	19.206	202	26086	0.397	ng	100
30) Pyrene	19.569	202	26662	0.363	ng	100
32) Benzo(a)anthracene	21.313	228	22295	0.387	ng	100
33) Chrysene	21.367	228	24534	0.387	ng	100
34) Bis(2-ethylhexyl)phtha...	21.259	149	12291	0.389	ng	98
36) Indeno(1,2,3-cd)pyrene	25.934	276	30433	0.375	ng	99
37) Benzo(b)fluoranthene	22.929	252	25487	0.363	ng	97
38) Benzo(k)fluoranthene	22.973	252	25097	0.358	ng	96
39) Benzo(a)pyrene	23.516	252	21956	0.382	ng	95
40) Dibenzo(a,h)anthracene	25.958	278	23888	0.382	ng	98
41) Benzo(g,h,i)perylene	26.645	276	25923	0.371	ng	97

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

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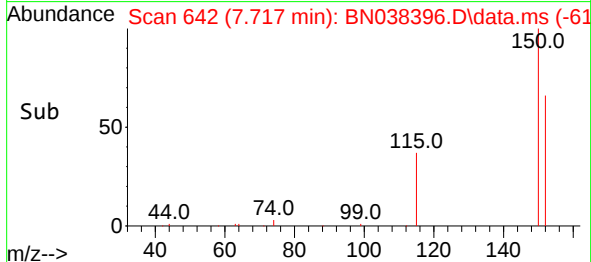
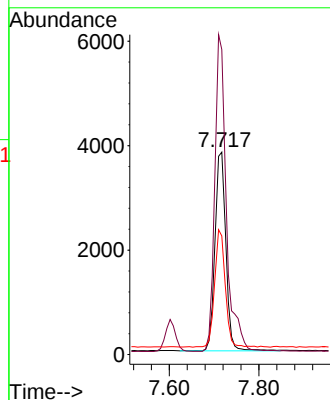
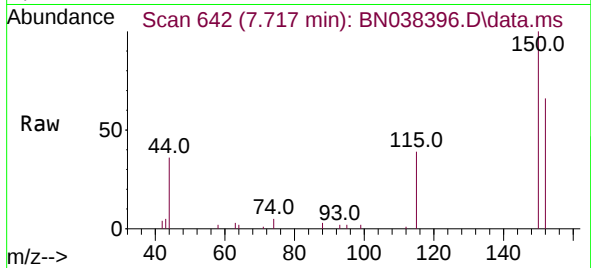




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.717 min Scan# 64
Delta R.T. -0.007 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

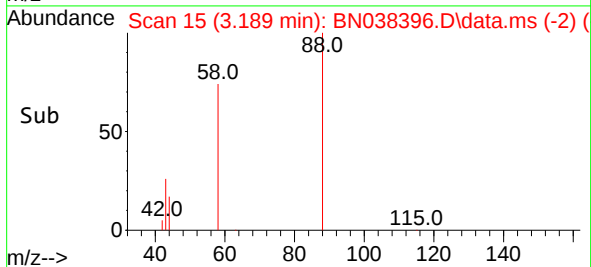
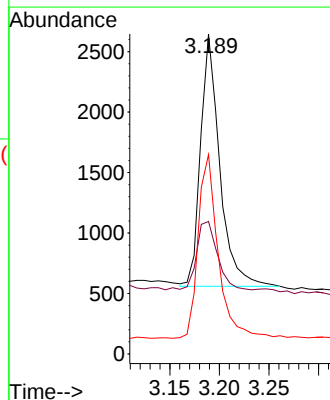
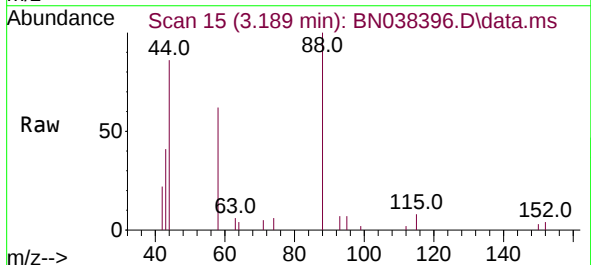
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 6455
Ion Ratio Lower Upper
152 100
150 150.6 122.4 183.6
115 58.6 47.3 70.9



#2
1,4-Dioxane
Concen: 0.379 ng
RT: 3.189 min Scan# 15
Delta R.T. -0.007 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

Tgt Ion: 88 Resp: 2803
Ion Ratio Lower Upper
88 100
43 29.1 24.9 37.3
58 75.5 61.4 92.0

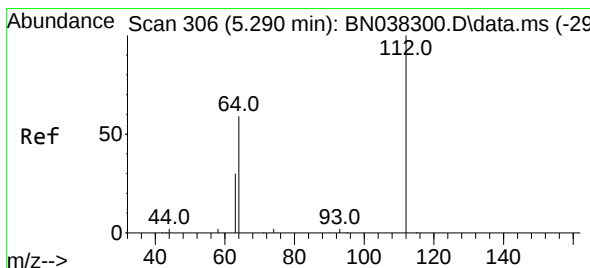
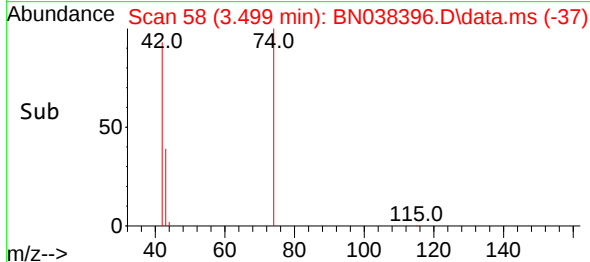
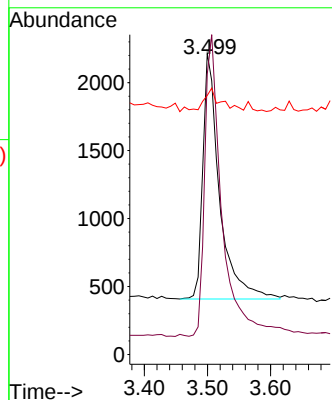
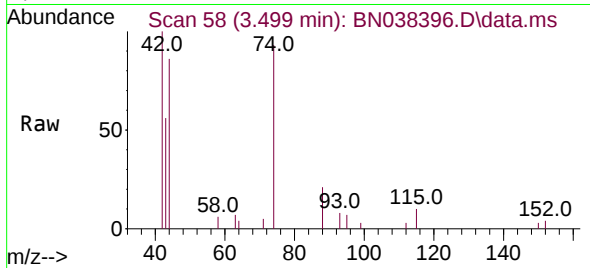




#3
n-Nitrosodimethylamine
Concen: 0.359 ng
RT: 3.499 min Scan# 58
Delta R.T. 0.000 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

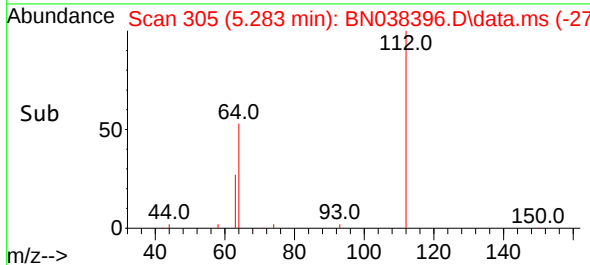
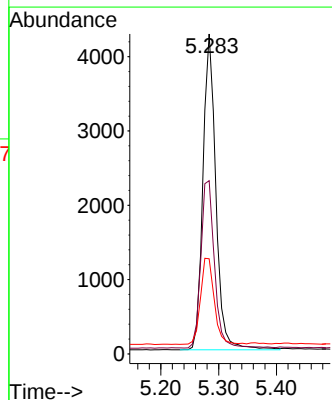
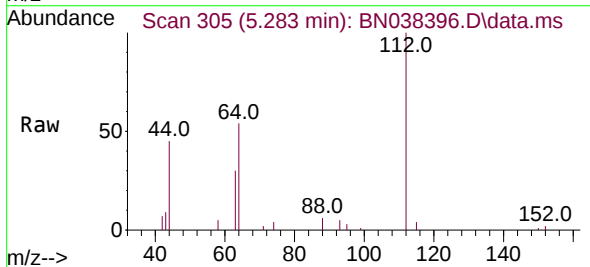
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 3333
Ion Ratio Lower Upper
42 100
74 126.6 95.3 142.9
44 8.2 7.9 11.9



#4
2-Fluorophenol
Concen: 0.409 ng
RT: 5.283 min Scan# 305
Delta R.T. -0.007 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

Tgt Ion: 112 Resp: 6575
Ion Ratio Lower Upper
112 100
64 56.1 44.4 66.6
63 28.8 23.4 35.0

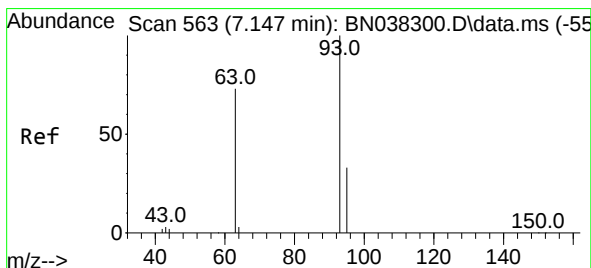
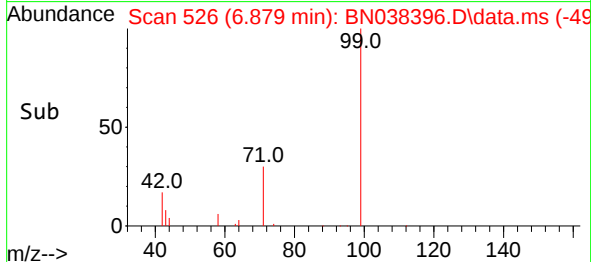
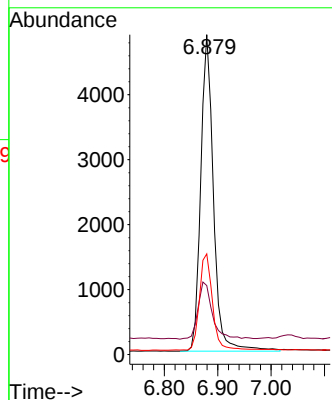
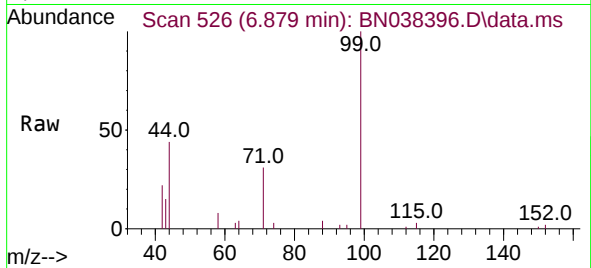




#5
Phenol-d6
Concen: 0.420 ng
RT: 6.879 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

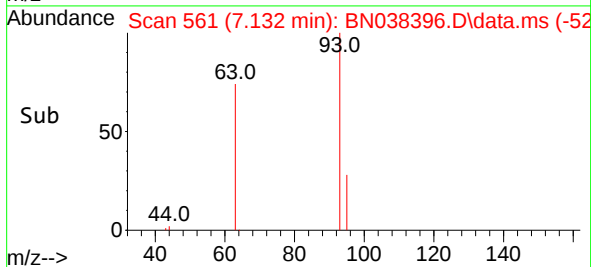
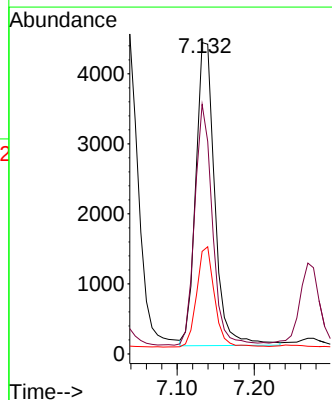
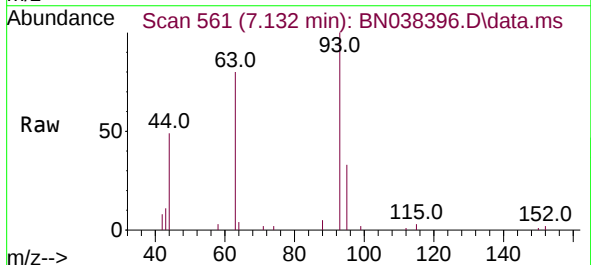
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 99 Resp: 8036
Ion Ratio Lower Upper
99 100
42 20.3 16.5 24.7
71 31.4 24.9 37.3



#6
bis(2-Chloroethyl)ether
Concen: 0.396 ng
RT: 7.132 min Scan# 561
Delta R.T. -0.014 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

Tgt Ion: 93 Resp: 7409
Ion Ratio Lower Upper
93 100
63 73.7 59.2 88.8
95 31.3 25.2 37.8

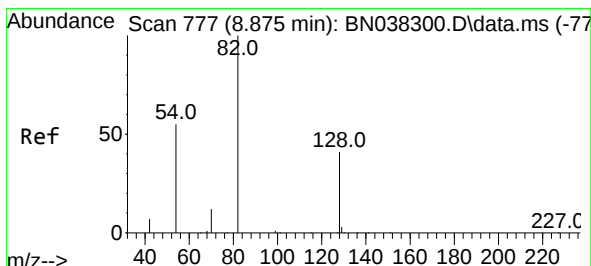
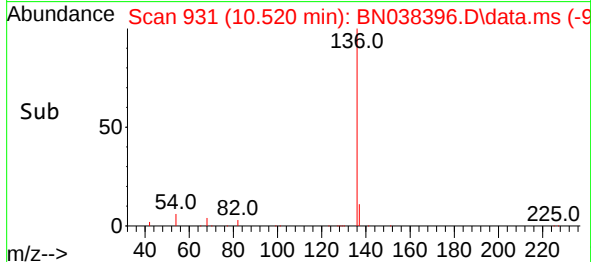
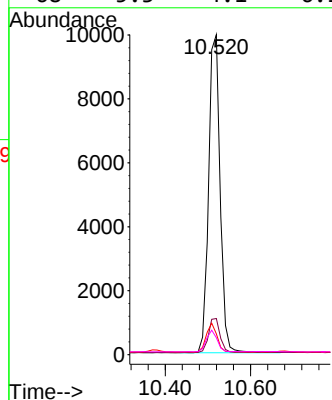
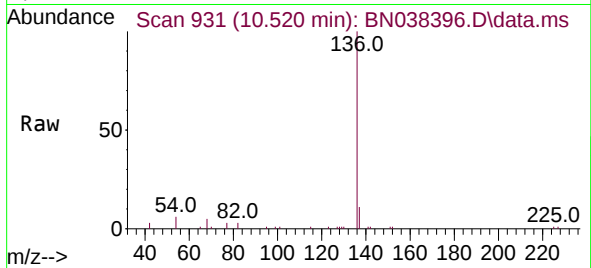




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.520 min Scan# 931
Delta R.T. -0.011 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

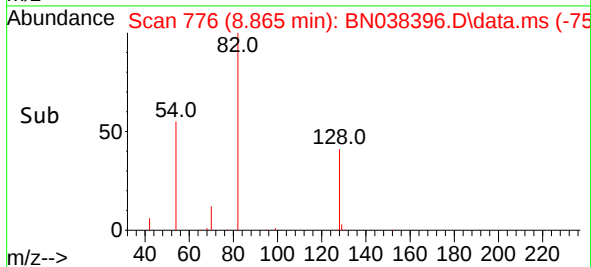
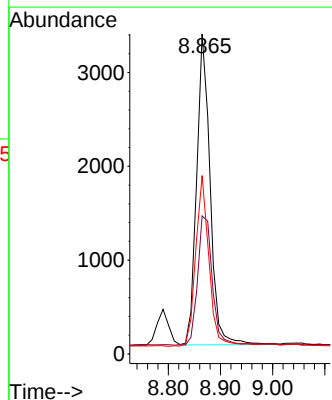
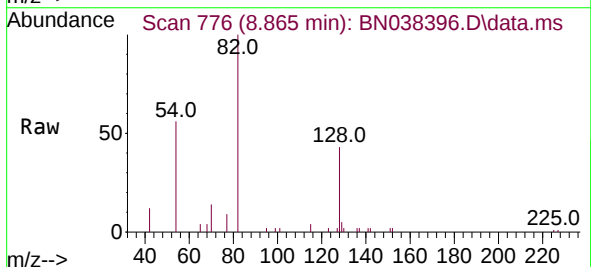
Instrument :
BNA_N
ClientSampleId :
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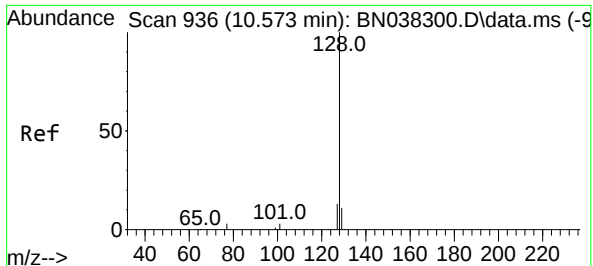
Tgt Ion:136	Resp:	18634
Ion Ratio	Lower	Upper
136	100	
137	11.3	9.1 13.7
54	6.5	5.2 7.8
68	5.3	4.1 6.1



#8
Nitrobenzene-d5
Concen: 0.377 ng
RT: 8.865 min Scan# 776
Delta R.T. -0.011 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

Tgt Ion: 82	Resp:	5932
Ion Ratio	Lower	Upper
82	100	
128	43.1	34.0 51.0
54	55.7	44.4 66.6

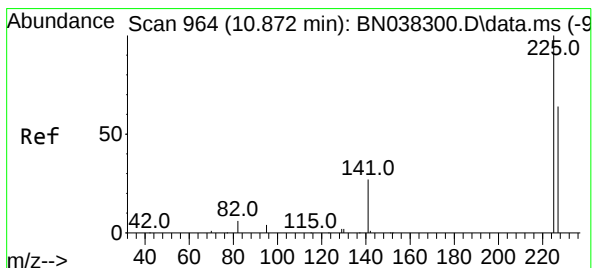
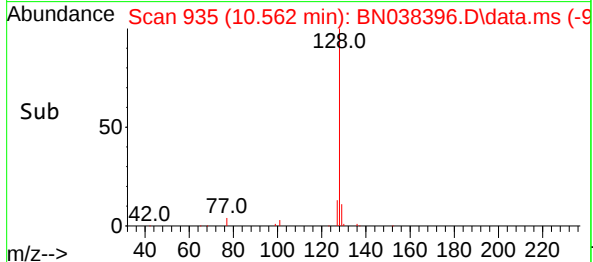
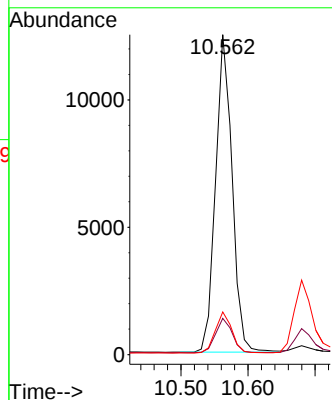
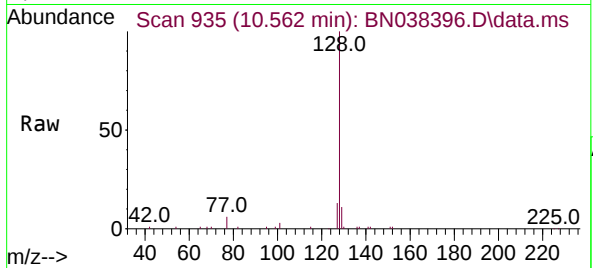




#9
Naphthalene
Concen: 0.388 ng
RT: 10.562 min Scan# 936
Delta R.T. -0.011 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

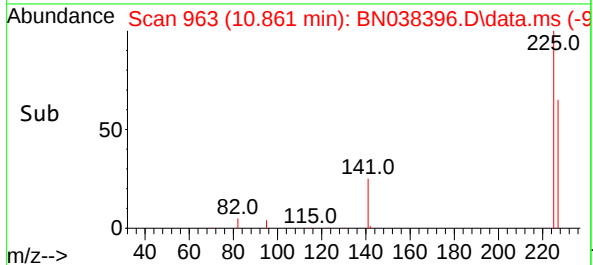
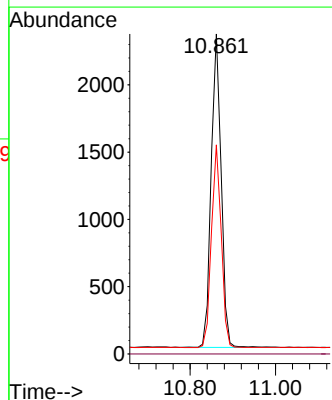
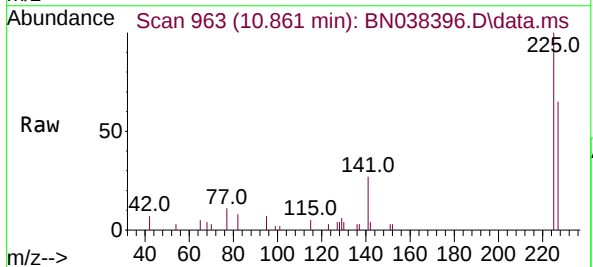
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Tgt Ion:	128	Resp:	21383
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.1	13.7
127	13.3	10.9	16.3



#10
Hexachlorobutadiene
Concen: 0.386 ng
RT: 10.861 min Scan# 963
Delta R.T. -0.011 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

Tgt Ion:	225	Resp:	3780
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.5	51.2	76.8

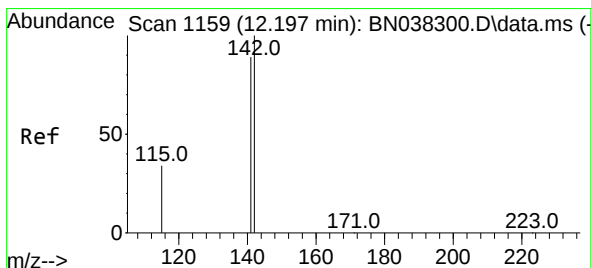
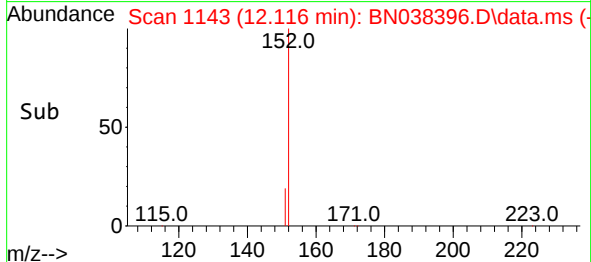
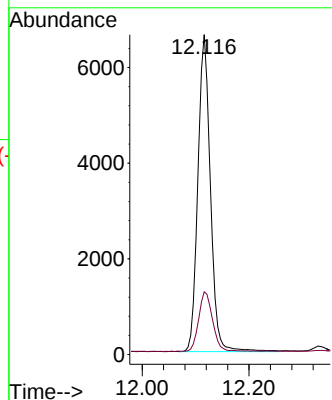
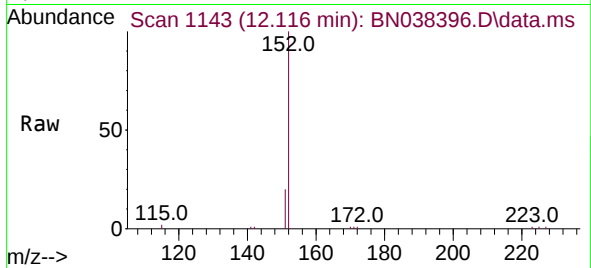




#11
2-Methylnaphthalene-d10
Concen: 0.410 ng
RT: 12.116 min Scan# 1143
Delta R.T. -0.010 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

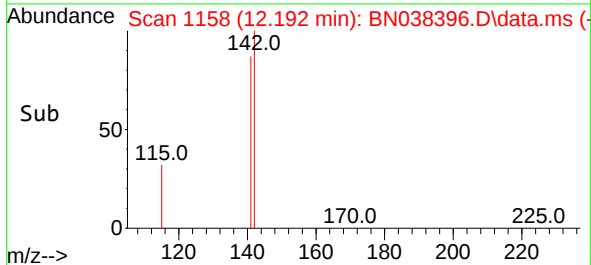
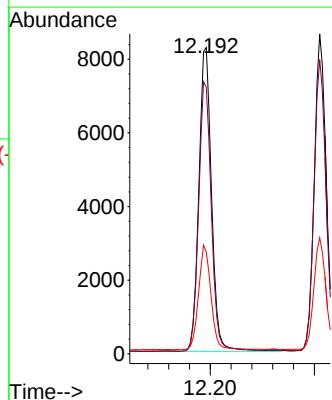
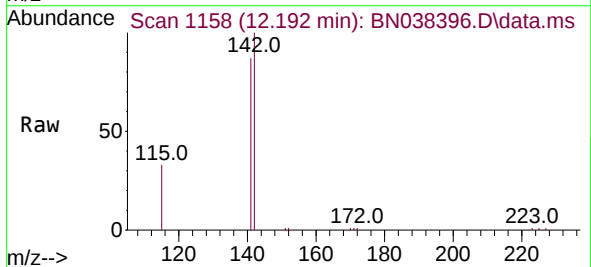
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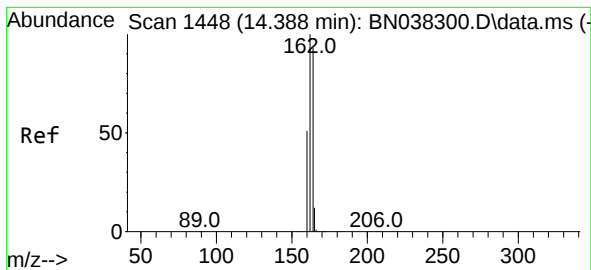
Tgt Ion:152 Resp: 10765
Ion Ratio Lower Upper
152 100
151 20.9 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.399 ng
RT: 12.192 min Scan# 1158
Delta R.T. -0.010 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

Tgt Ion:142 Resp: 13940
Ion Ratio Lower Upper
142 100
141 87.1 71.4 107.2
115 33.3 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: BN038396.D

Acq: 13 Dec 2025 21:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

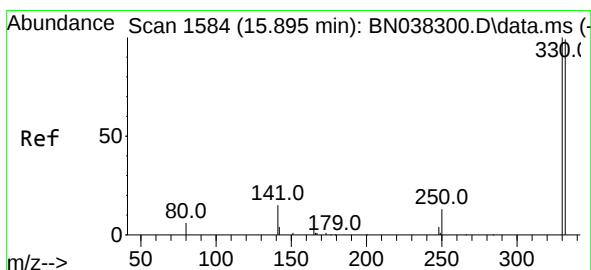
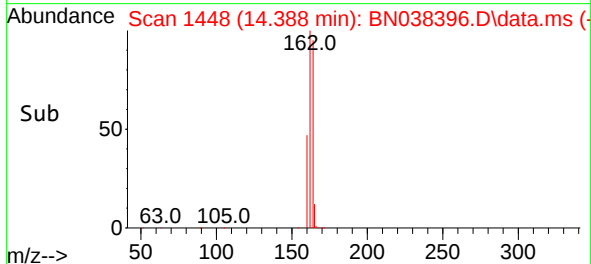
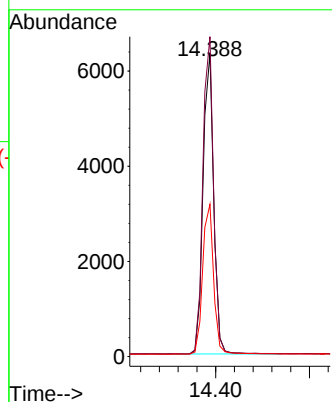
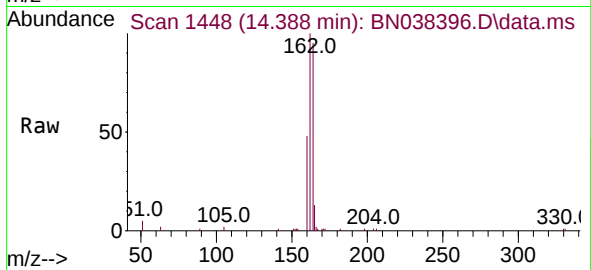
Tgt Ion:164 Resp: 9905

Ion Ratio Lower Upper

164 100

162 105.6 86.2 129.4

160 50.2 44.6 67.0



#14

2,4,6-Tribromophenol

Concen: 0.385 ng

RT: 15.883 min Scan# 1583

Delta R.T. -0.012 min

Lab File: BN038396.D

Acq: 13 Dec 2025 21:18

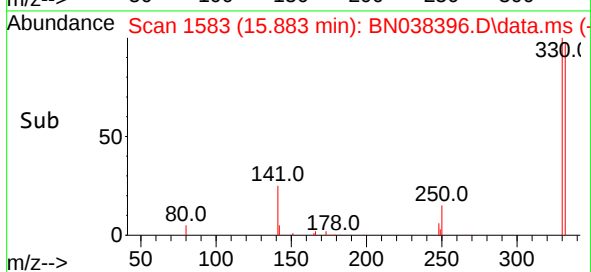
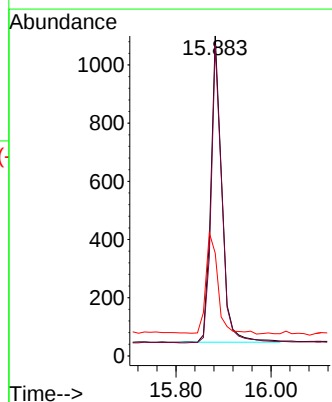
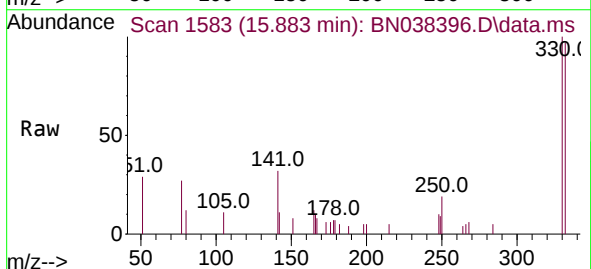
Tgt Ion:330 Resp: 1692

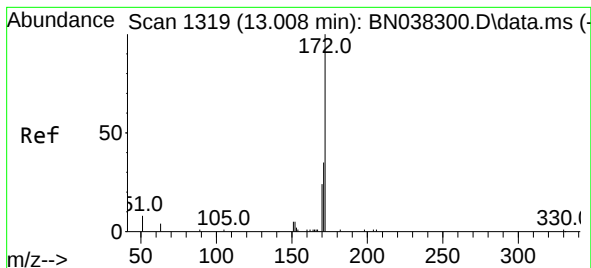
Ion Ratio Lower Upper

330 100

332 95.7 75.8 113.6

141 35.3 31.8 47.8





#15

2-Fluorobiphenyl

Concen: 0.459 ng

RT: 13.004 min Scan# 1318

Delta R.T. -0.005 min

Lab File: BN038396.D

Acq: 13 Dec 2025 21:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

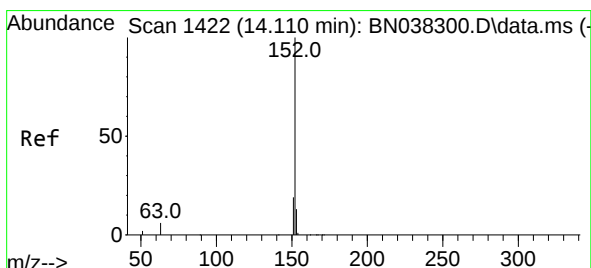
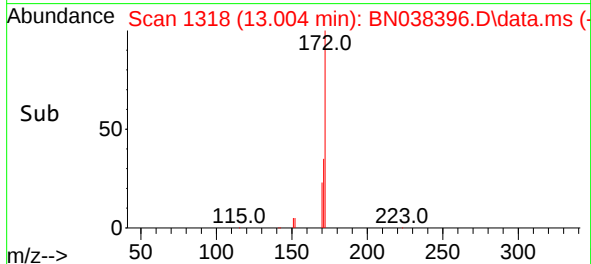
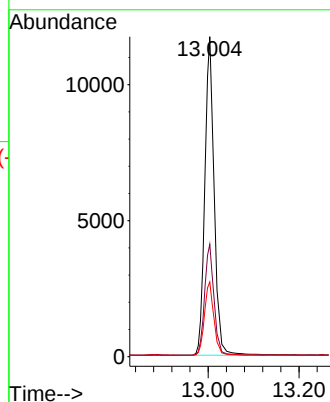
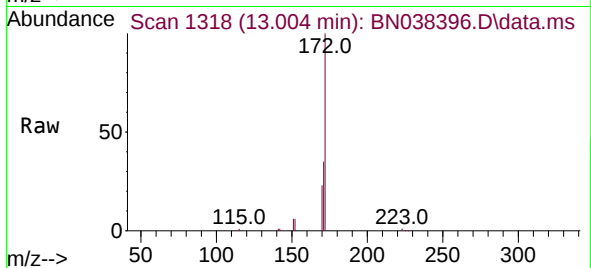
Tgt Ion:172 Resp: 21894

Ion Ratio Lower Upper

172 100

171 35.1 28.6 42.8

170 23.3 19.3 28.9



#16

Acenaphthylene

Concen: 0.376 ng

RT: 14.099 min Scan# 1421

Delta R.T. -0.011 min

Lab File: BN038396.D

Acq: 13 Dec 2025 21:18

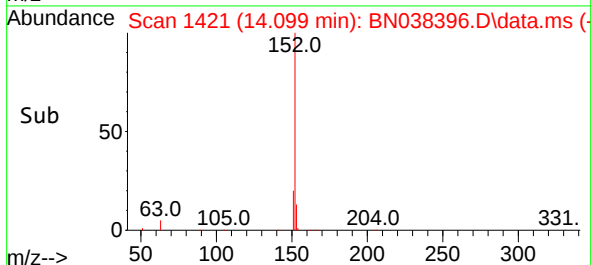
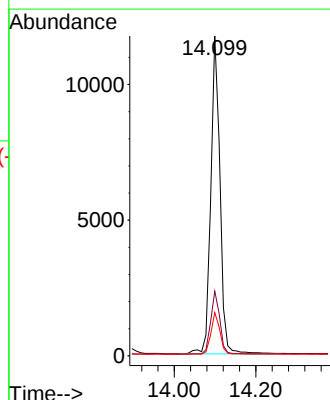
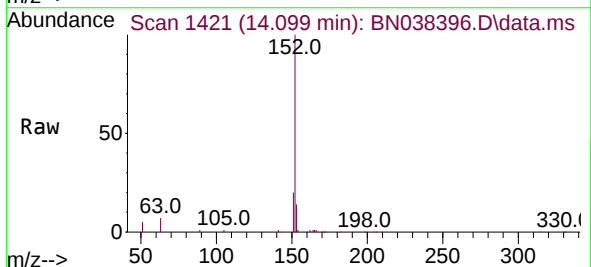
Tgt Ion:152 Resp: 18289

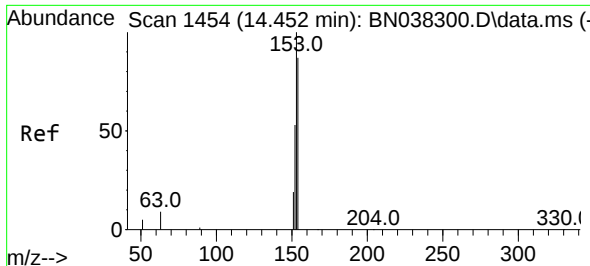
Ion Ratio Lower Upper

152 100

151 19.5 15.4 23.2

153 12.9 10.2 15.4

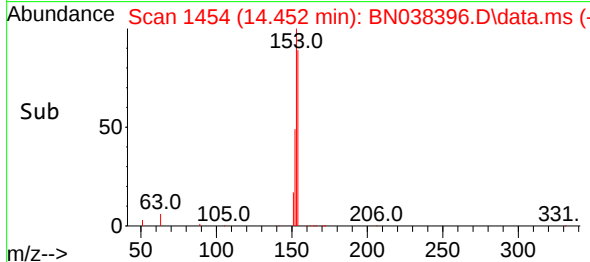
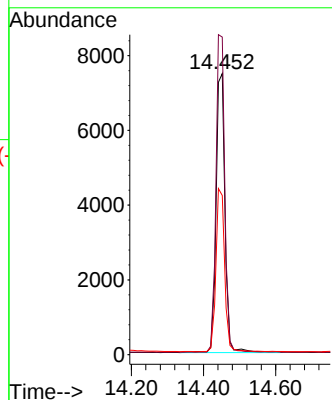
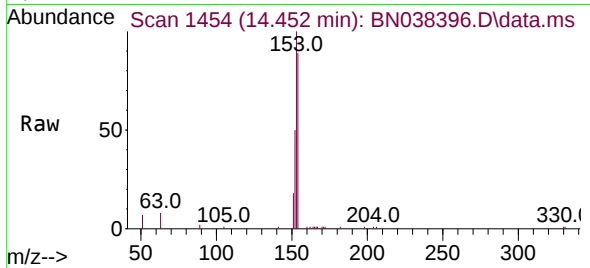




#17
Acenaphthene
Concen: 0.376 ng
RT: 14.452 min Scan# 1454
Delta R.T. -0.011 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

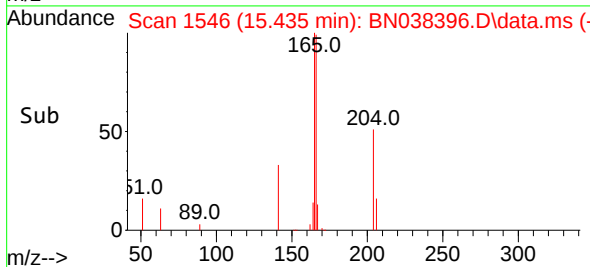
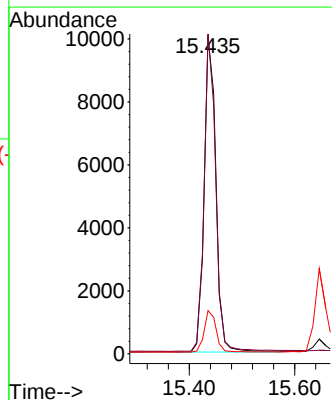
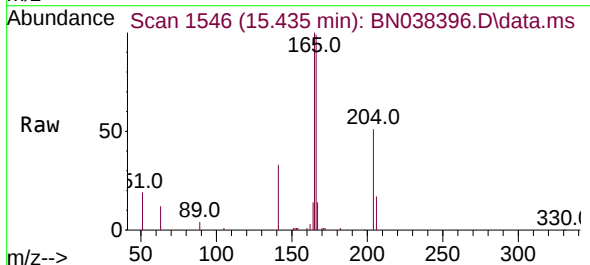
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

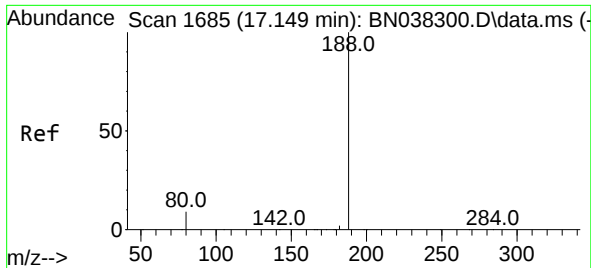
Tgt Ion:154 Resp: 12745
Ion Ratio Lower Upper
154 100
153 113.1 89.8 134.8
152 57.5 47.5 71.3



#18
Fluorene
Concen: 0.373 ng
RT: 15.435 min Scan# 1546
Delta R.T. -0.011 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

Tgt Ion:166 Resp: 16267
Ion Ratio Lower Upper
166 100
165 99.1 80.2 120.4
167 12.8 10.6 16.0

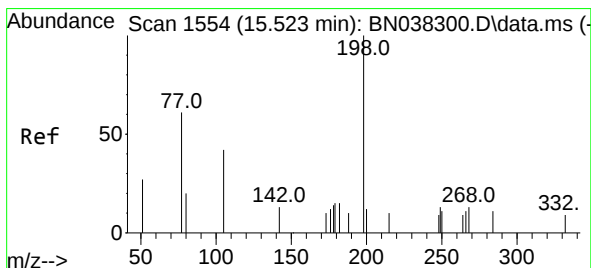
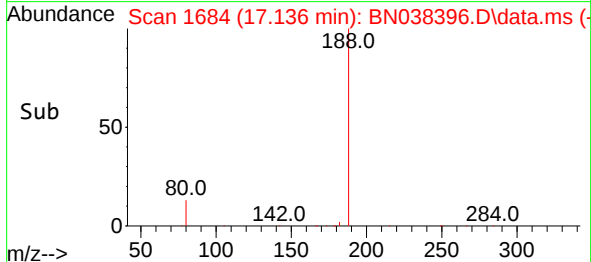
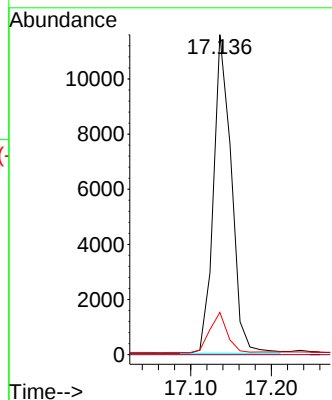
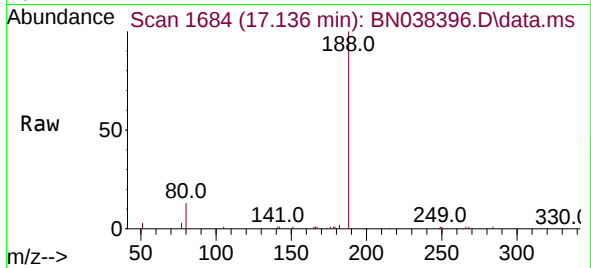




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.136 min Scan# 1685
Delta R.T. -0.012 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

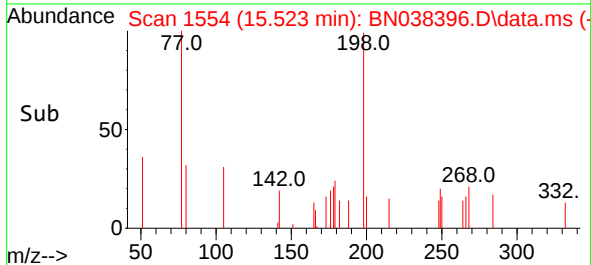
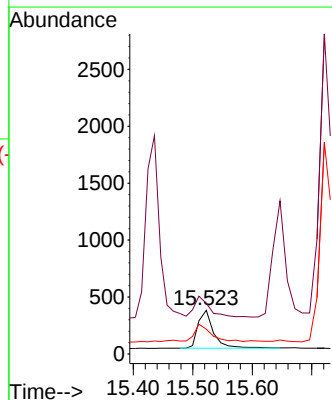
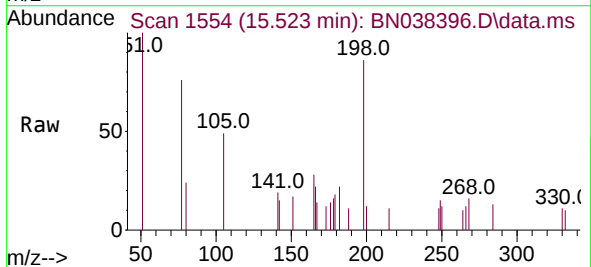
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

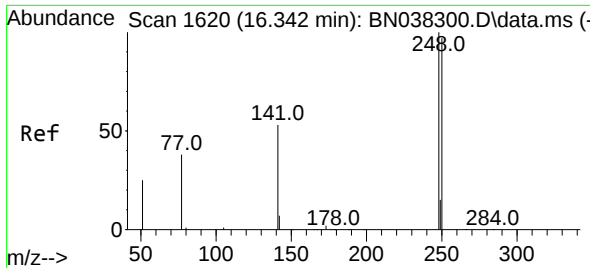
Tgt Ion:188 Resp: 17764
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.2 7.4 11.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.209 ng
RT: 15.523 min Scan# 1554
Delta R.T. 0.001 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

Tgt Ion:198 Resp: 610
Ion Ratio Lower Upper
198 100
51 116.4 86.3 129.5
105 56.9 45.3 67.9

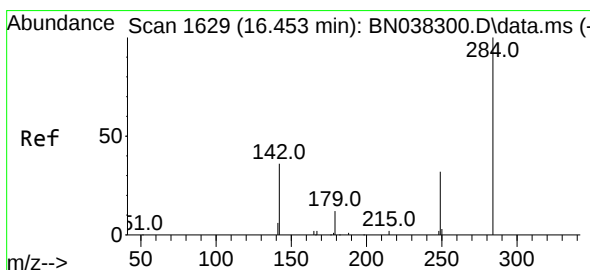
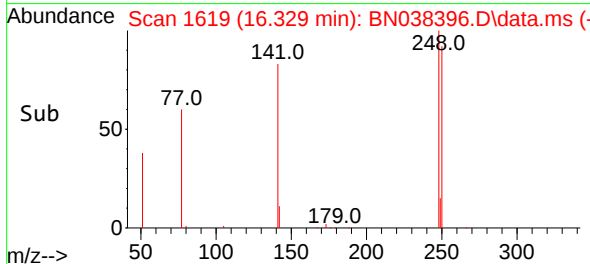
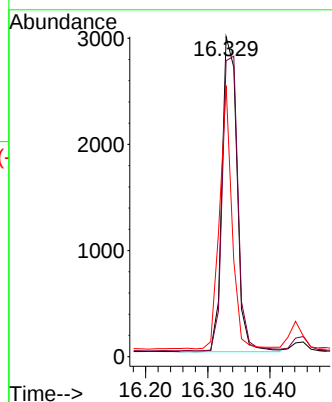
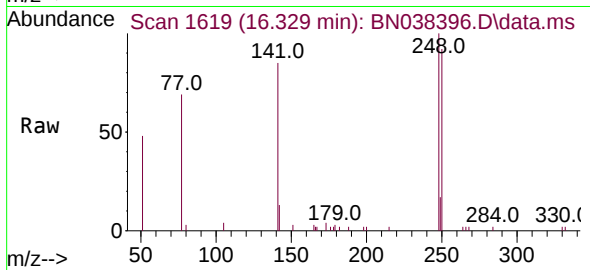




#21
4-Bromophenyl-phenylether
Concen: 0.379 ng
RT: 16.329 min Scan# 1619
Delta R.T. -0.013 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

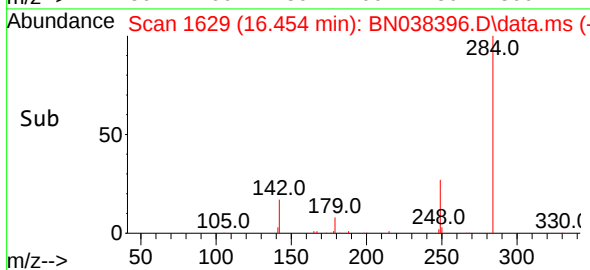
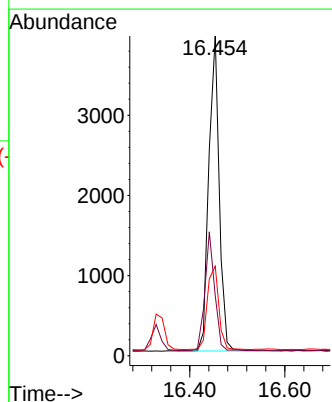
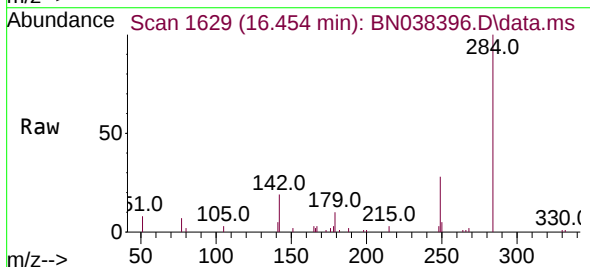
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

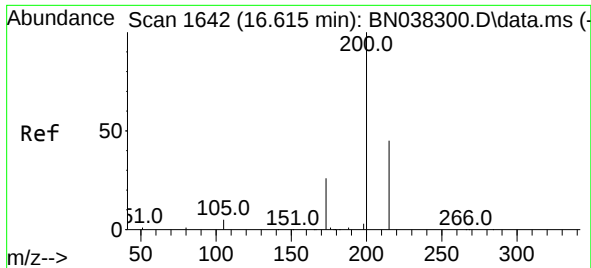
Tgt Ion:248 Resp: 4994
Ion Ratio Lower Upper
248 100
250 92.5 78.2 117.2
141 84.7 43.7 65.5#



#22
Hexachlorobenzene
Concen: 0.377 ng
RT: 16.454 min Scan# 1629
Delta R.T. -0.012 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

Tgt Ion:284 Resp: 5970
Ion Ratio Lower Upper
284 100
142 35.0 29.5 44.3
249 29.1 23.7 35.5

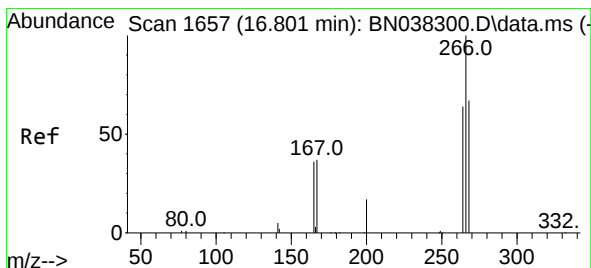
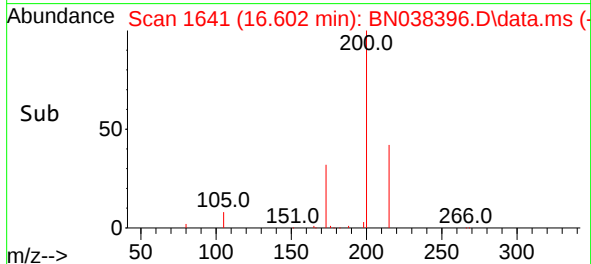
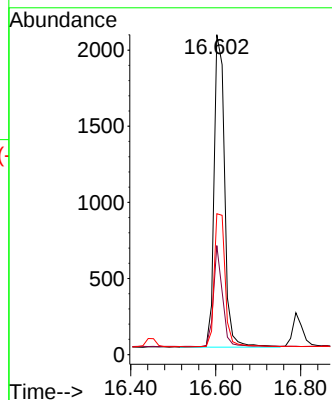
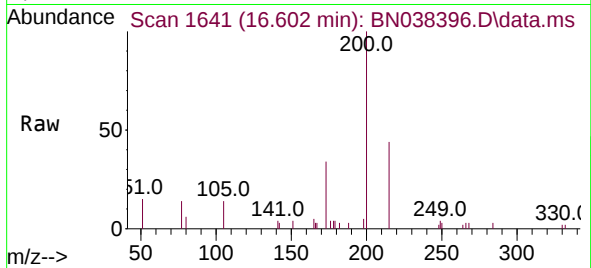




#23
Atrazine
Concen: 0.391 ng
RT: 16.602 min Scan# 1641
Delta R.T. -0.012 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

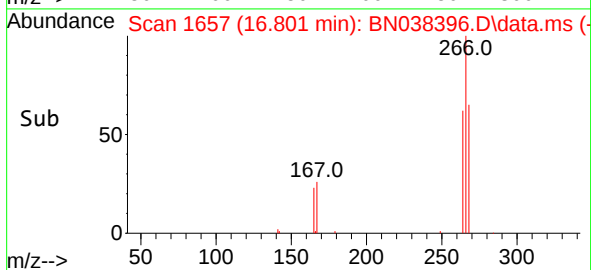
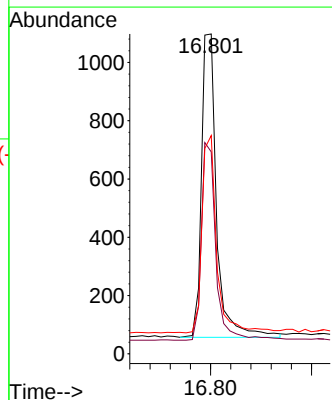
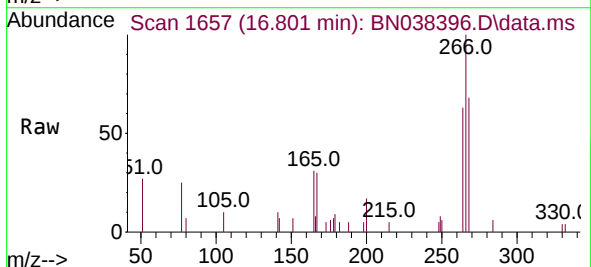
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

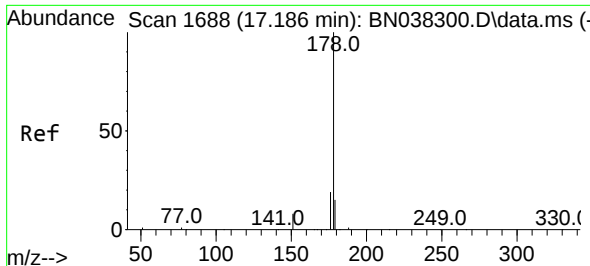
Tgt Ion:200 Resp: 3518
Ion Ratio Lower Upper
200 100
173 34.1 22.1 33.1#
215 44.0 37.4 56.2



#24
Pentachlorophenol
Concen: 0.348 ng
RT: 16.801 min Scan# 1657
Delta R.T. 0.000 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

Tgt Ion:266 Resp: 2150
Ion Ratio Lower Upper
266 100
264 62.4 50.2 75.2
268 63.3 52.6 78.8

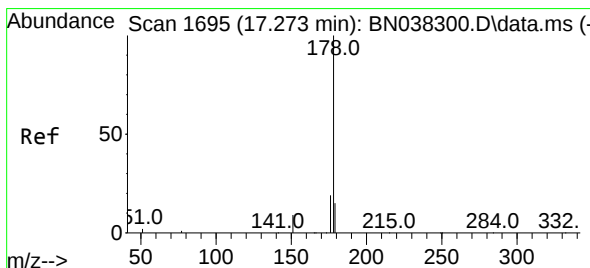
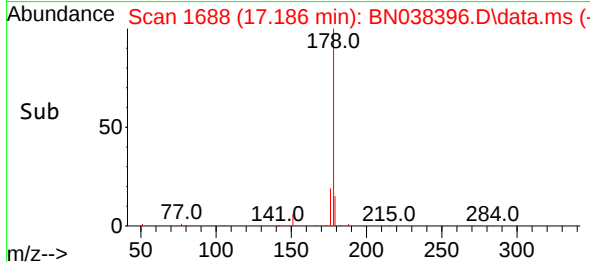
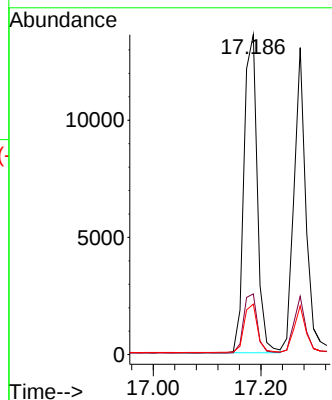
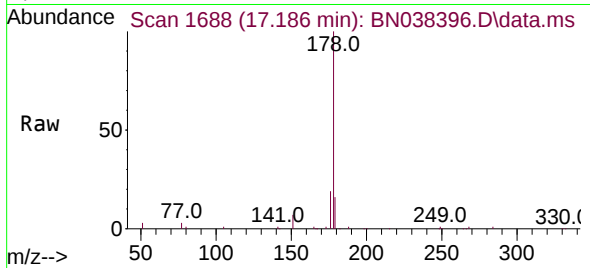




#25
Phenanthrene
Concen: 0.376 ng
RT: 17.186 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

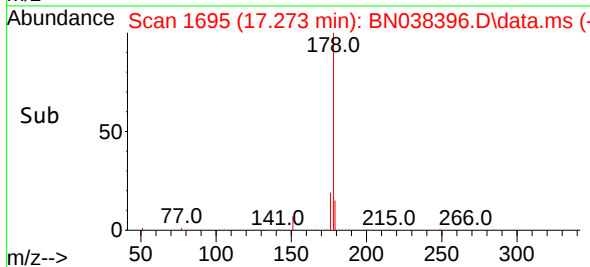
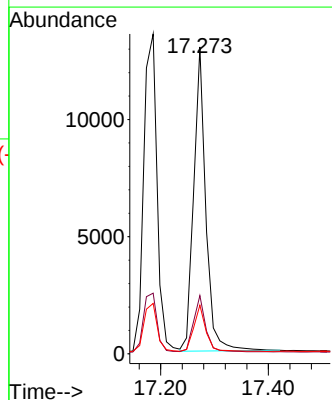
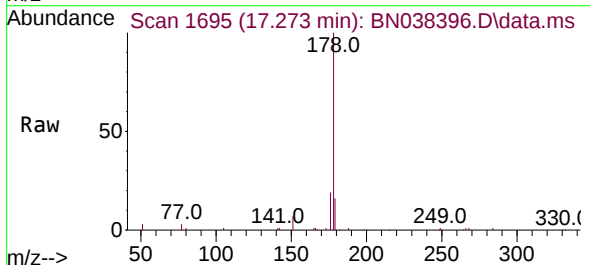
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

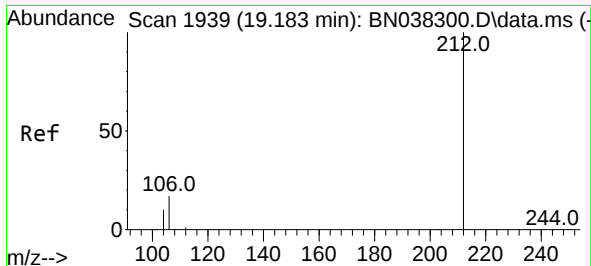
Tgt Ion:178 Resp: 23265
Ion Ratio Lower Upper
178 100
176 19.1 15.5 23.3
179 15.5 12.2 18.2



#26
Anthracene
Concen: 0.379 ng
RT: 17.273 min Scan# 1695
Delta R.T. -0.012 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

Tgt Ion:178 Resp: 20205
Ion Ratio Lower Upper
178 100
176 18.6 15.1 22.7
179 15.4 12.0 18.0

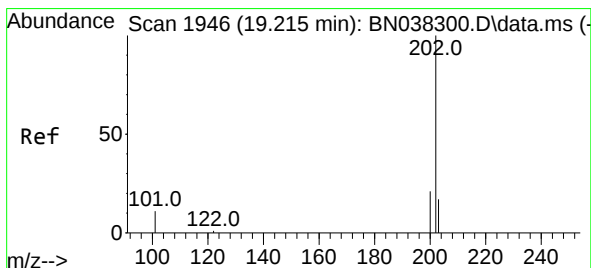
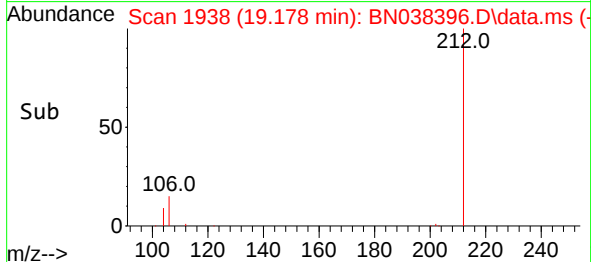
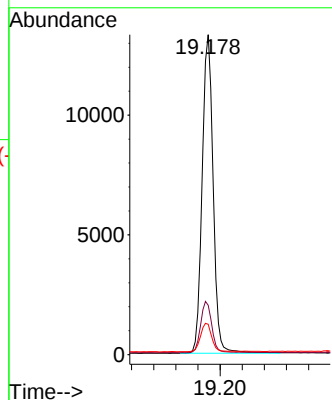
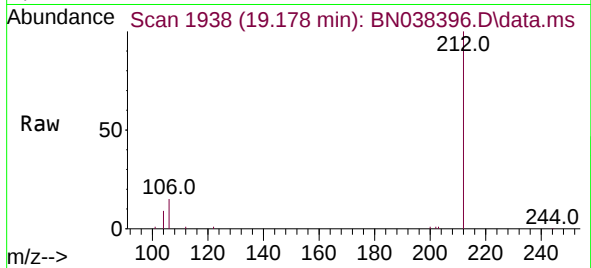




#27
Fluoranthene-d10
Concen: 0.415 ng
RT: 19.178 min Scan# 1938
Delta R.T. -0.009 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

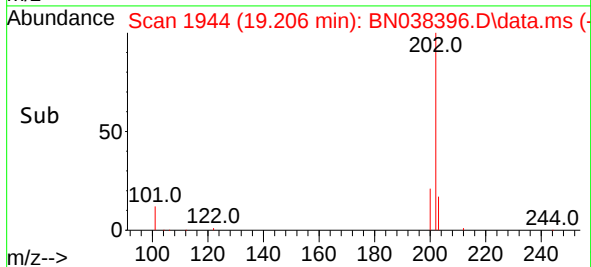
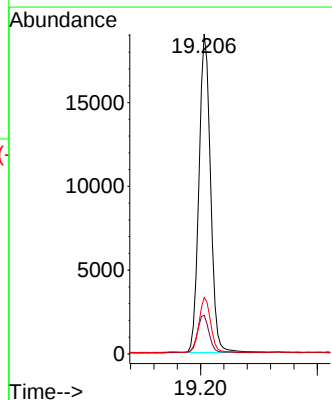
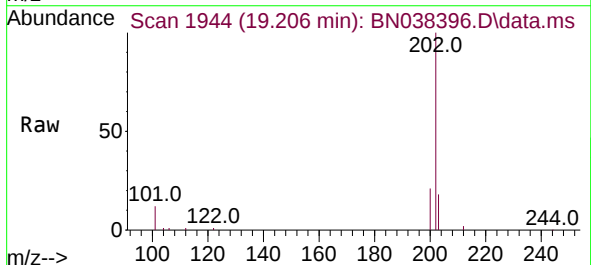
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

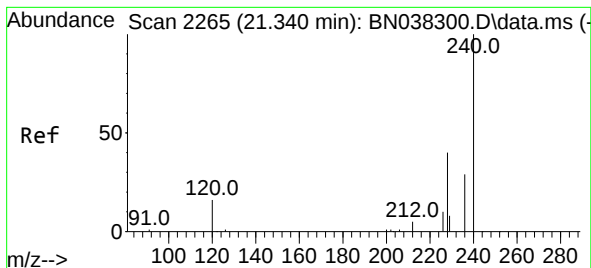
Tgt Ion:212 Resp: 18235
Ion Ratio Lower Upper
212 100
106 16.4 13.7 20.5
104 9.1 7.8 11.8



#28
Fluoranthene
Concen: 0.397 ng
RT: 19.206 min Scan# 1944
Delta R.T. -0.014 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

Tgt Ion:202 Resp: 26086
Ion Ratio Lower Upper
202 100
101 11.8 9.6 14.4
203 16.9 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.331 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN038396.D

Acq: 13 Dec 2025 21:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

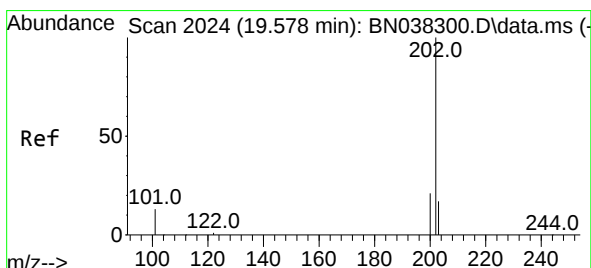
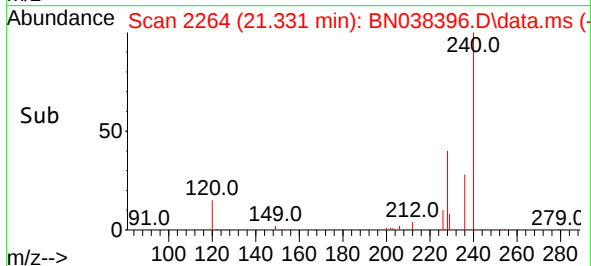
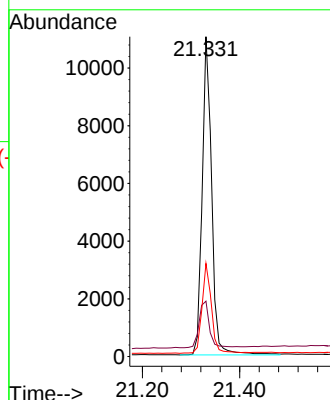
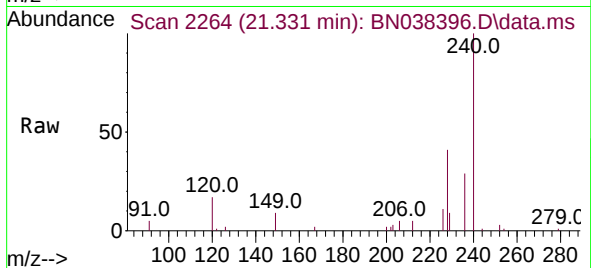
Tgt Ion:240 Resp: 14917

Ion Ratio Lower Upper

240 100

120 17.3 15.4 23.2

236 29.1 23.9 35.9



#30

Pyrene

Concen: 0.363 ng

RT: 19.569 min Scan# 2022

Delta R.T. -0.014 min

Lab File: BN038396.D

Acq: 13 Dec 2025 21:18

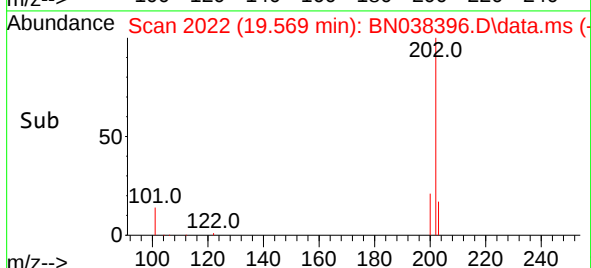
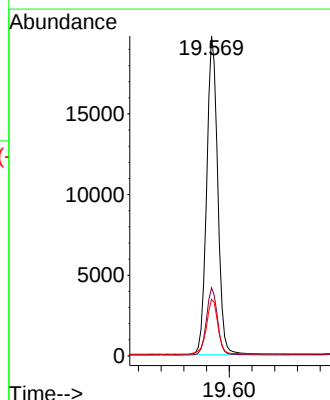
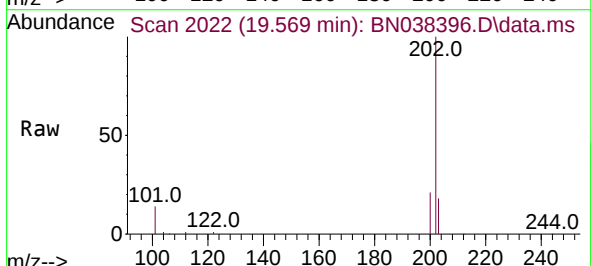
Tgt Ion:202 Resp: 26662

Ion Ratio Lower Upper

202 100

200 21.0 16.9 25.3

203 17.9 14.2 21.2

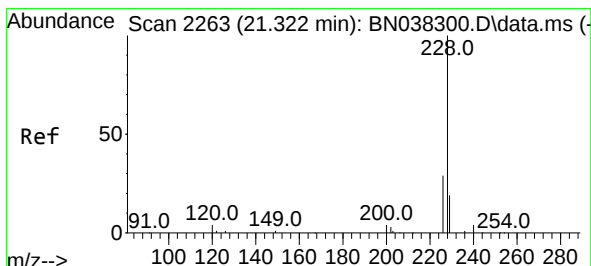
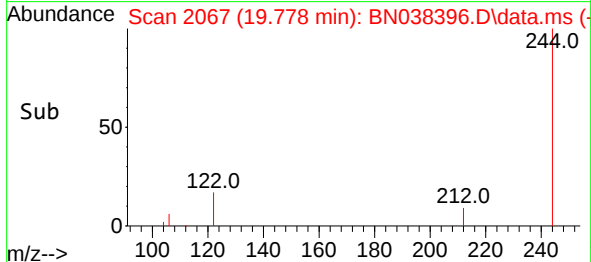
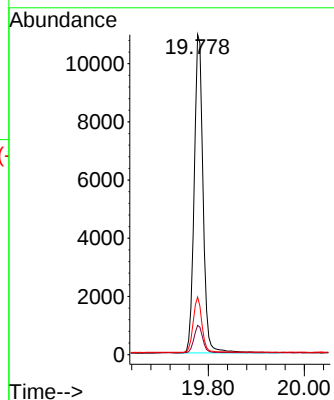
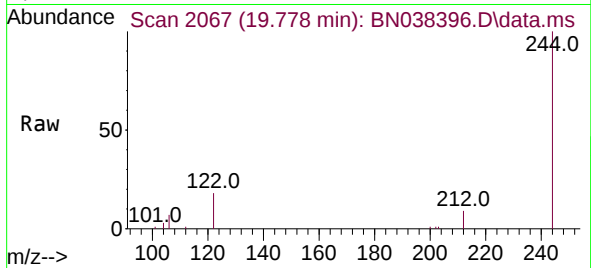




#31
 Terphenyl-d14
 Concen: 0.421 ng
 RT: 19.778 min Scan# 2069
 Delta R.T. -0.014 min
 Lab File: BN038396.D
 Acq: 13 Dec 2025 21:18

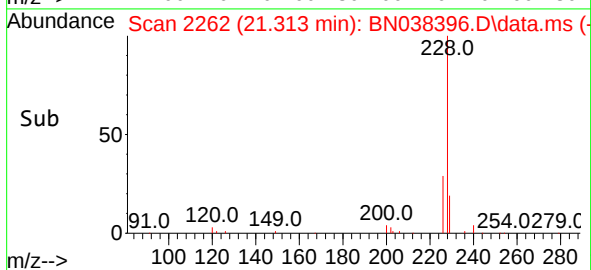
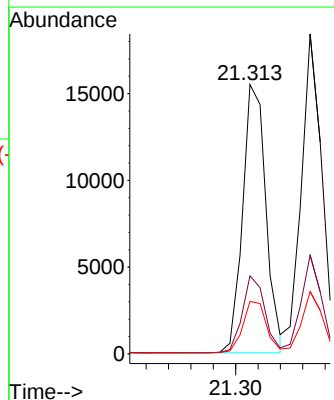
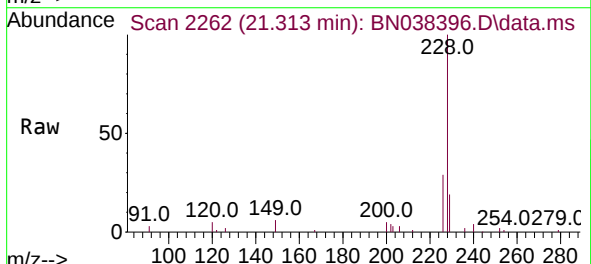
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

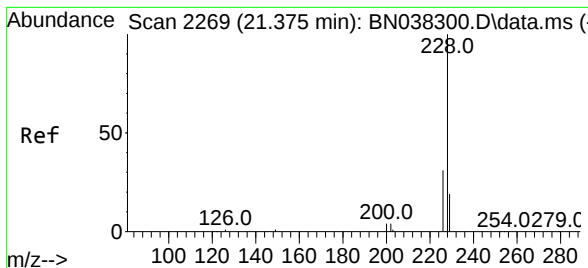
Tgt Ion:244 Resp: 14001
 Ion Ratio Lower Upper
 244 100
 212 9.1 7.9 11.9
 122 18.0 15.0 22.6



#32
 Benzo(a)anthracene
 Concen: 0.387 ng
 RT: 21.313 min Scan# 2262
 Delta R.T. -0.018 min
 Lab File: BN038396.D
 Acq: 13 Dec 2025 21:18

Tgt Ion:228 Resp: 22295
 Ion Ratio Lower Upper
 228 100
 226 28.9 23.3 34.9
 229 19.4 15.7 23.5





#33

Chrysene

Concen: 0.387 ng

RT: 21.367 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN038396.D

Acq: 13 Dec 2025 21:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

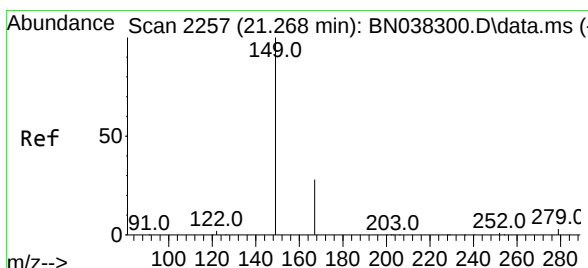
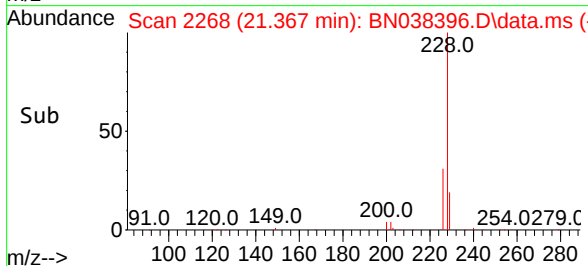
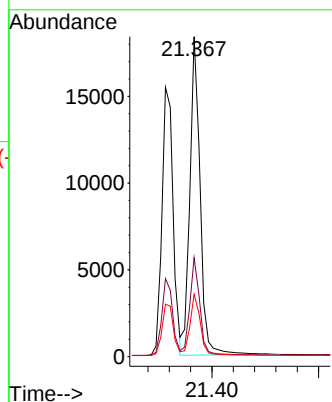
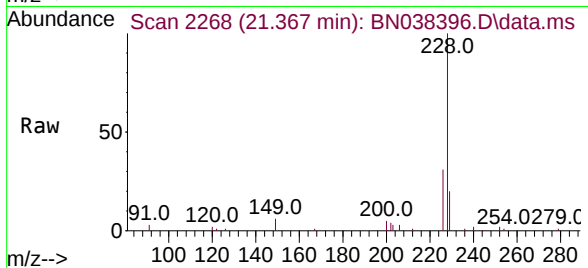
Tgt Ion:228 Resp: 24534

Ion Ratio Lower Upper

228 100

226 30.9 25.0 37.4

229 19.5 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.389 ng

RT: 21.259 min Scan# 2256

Delta R.T. -0.009 min

Lab File: BN038396.D

Acq: 13 Dec 2025 21:18

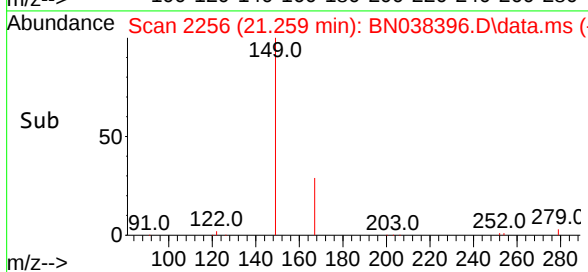
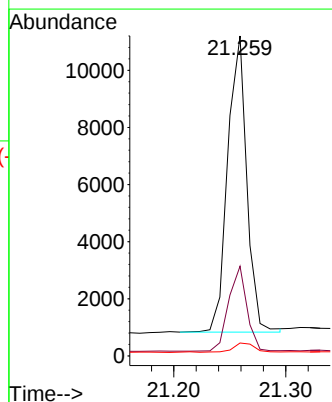
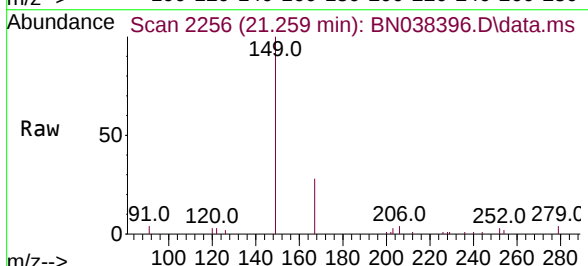
Tgt Ion:149 Resp: 12291

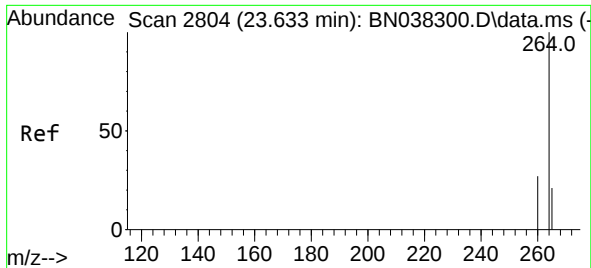
Ion Ratio Lower Upper

149 100

167 27.5 21.4 32.0

279 3.5 2.4 3.6

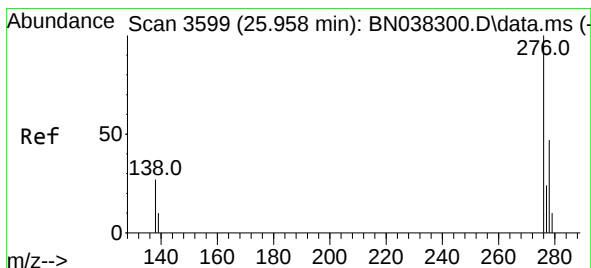
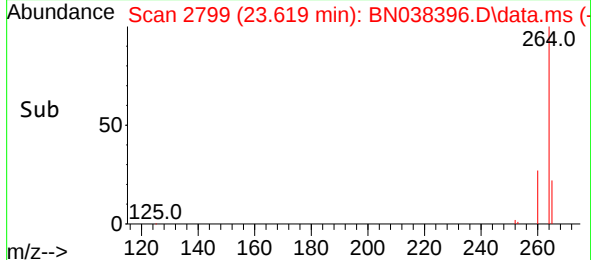
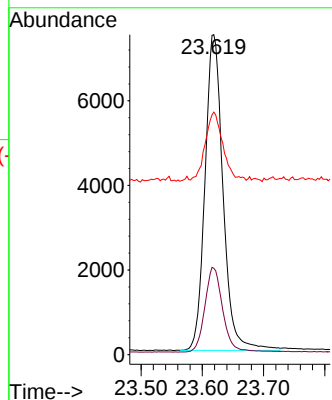
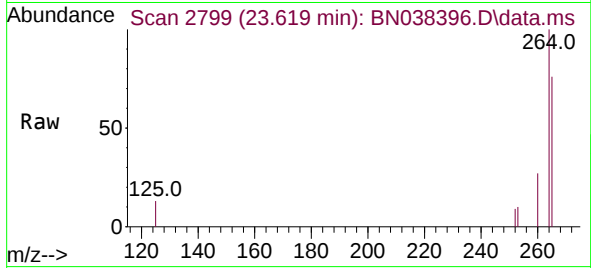




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.619 min Scan# 21
 Delta R.T. -0.014 min
 Lab File: BN038396.D
 Acq: 13 Dec 2025 21:18

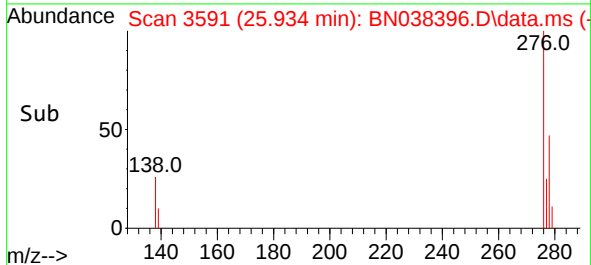
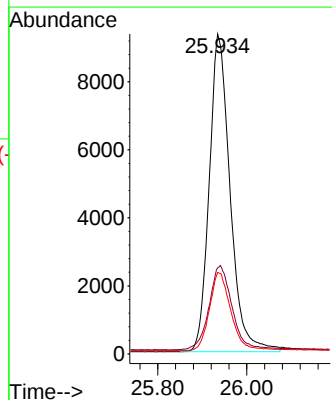
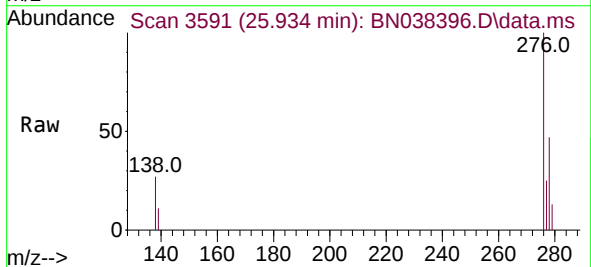
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

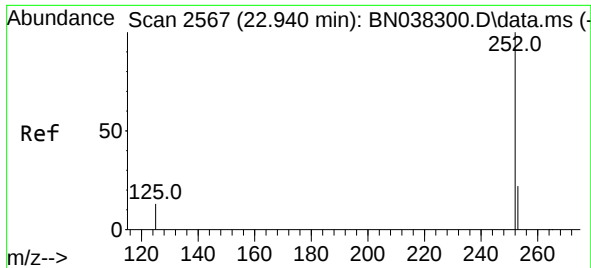
Tgt Ion:264 Resp: 15292
 Ion Ratio Lower Upper
 264 100
 260 27.0 22.2 33.2
 265 75.8 80.2 120.2#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.375 ng
 RT: 25.934 min Scan# 3591
 Delta R.T. -0.029 min
 Lab File: BN038396.D
 Acq: 13 Dec 2025 21:18

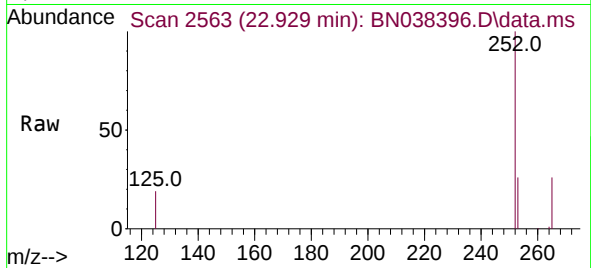
Tgt Ion:276 Resp: 30433
 Ion Ratio Lower Upper
 276 100
 138 29.2 23.6 35.4
 277 24.9 19.7 29.5



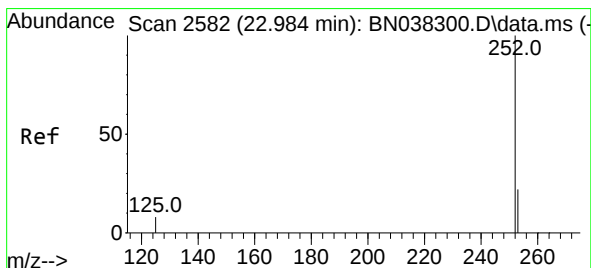
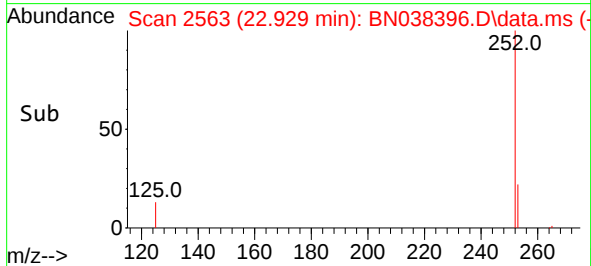
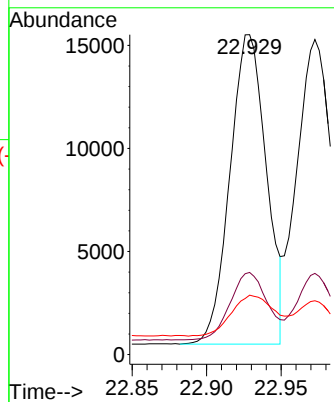


#37
Benzo(b)fluoranthene
Concen: 0.363 ng
RT: 22.929 min Scan# 21
Delta R.T. -0.017 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

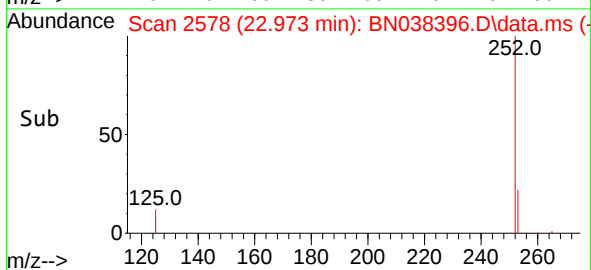
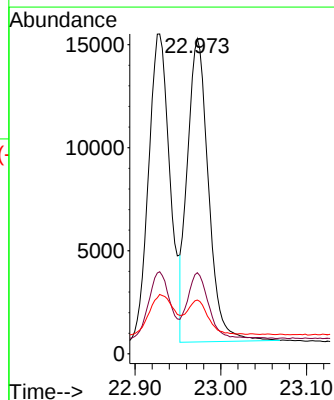
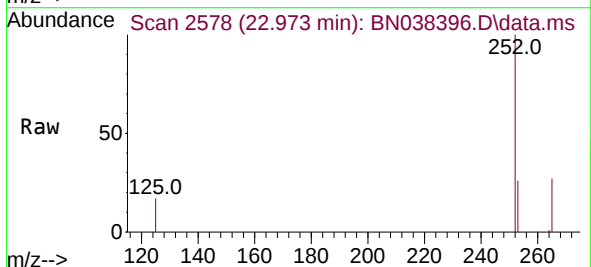


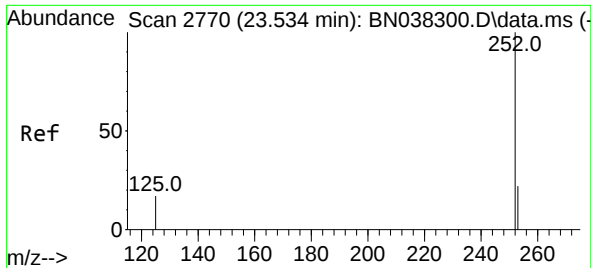
Tgt Ion:252 Resp: 25487
Ion Ratio Lower Upper
252 100
253 25.7 21.1 31.7
125 18.6 16.4 24.6



#38
Benzo(k)fluoranthene
Concen: 0.358 ng
RT: 22.973 min Scan# 2578
Delta R.T. -0.017 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

Tgt Ion:252 Resp: 25097
Ion Ratio Lower Upper
252 100
253 25.7 21.4 32.0
125 17.1 16.2 24.2

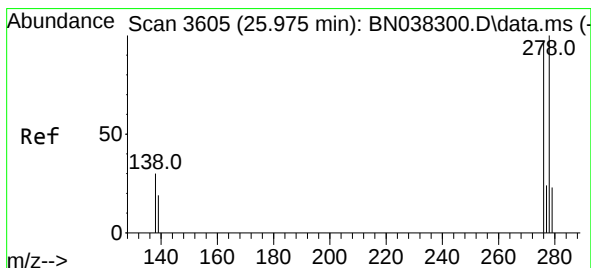
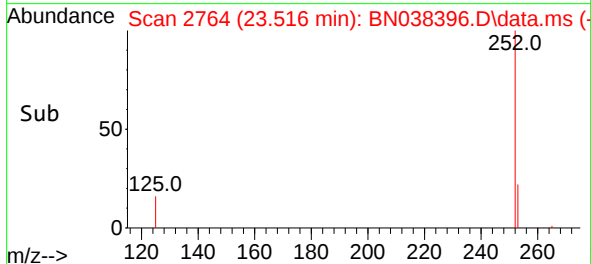
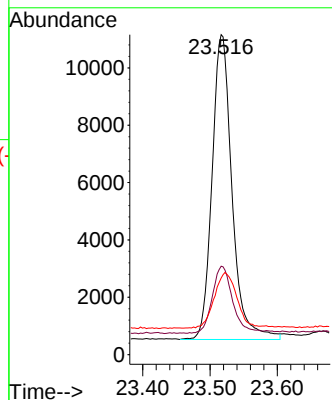
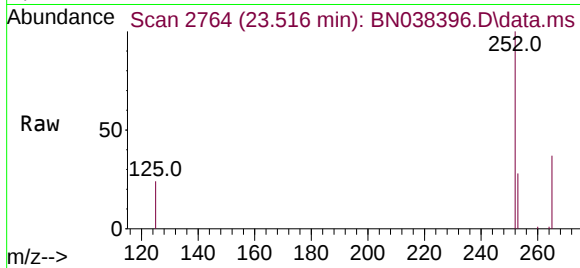




#39
Benzo(a)pyrene
Concen: 0.382 ng
RT: 23.516 min Scan# 21
Delta R.T. -0.017 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

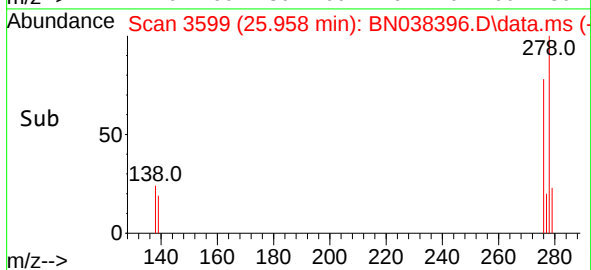
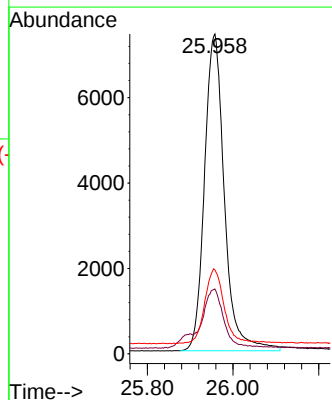
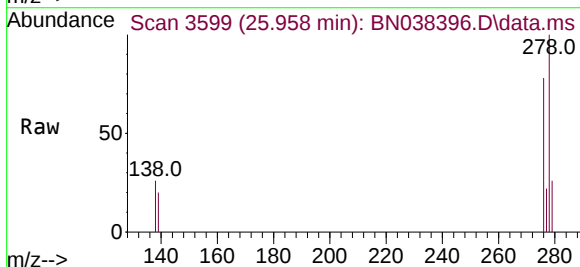
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	252	Resp:	21956
Ion Ratio	Lower	Upper	
252	100		
253	27.6	23.3	34.9
125	23.9	22.4	33.6



#40
Dibenzo(a,h)anthracene
Concen: 0.382 ng
RT: 25.958 min Scan# 3599
Delta R.T. -0.023 min
Lab File: BN038396.D
Acq: 13 Dec 2025 21:18

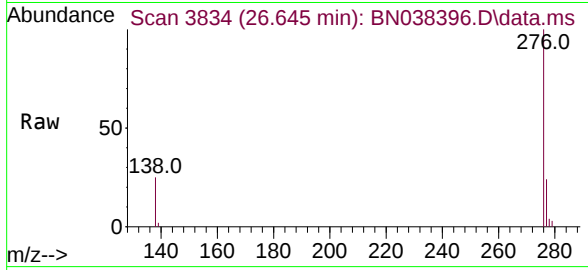
Tgt Ion:	278	Resp:	23888
Ion Ratio	Lower	Upper	
278	100		
139	20.3	17.8	26.8
279	26.2	21.3	31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.371 ng
 RT: 26.645 min Scan# 3842
 Delta R.T. -0.032 min
 Lab File: BN038396.D
 Acq: 13 Dec 2025 21:18

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:	276	Resp:	25923
Ion	Ratio	Lower	Upper
276	100		
277	24.5	20.0	30.0
138	25.2	21.8	32.6

