

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100625\
 Data File : BN038039.D
 Acq On : 07 Oct 2025 09:47
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 07 10:39:40 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 24 11:00:01 2025
 Response via : Initial Calibration

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

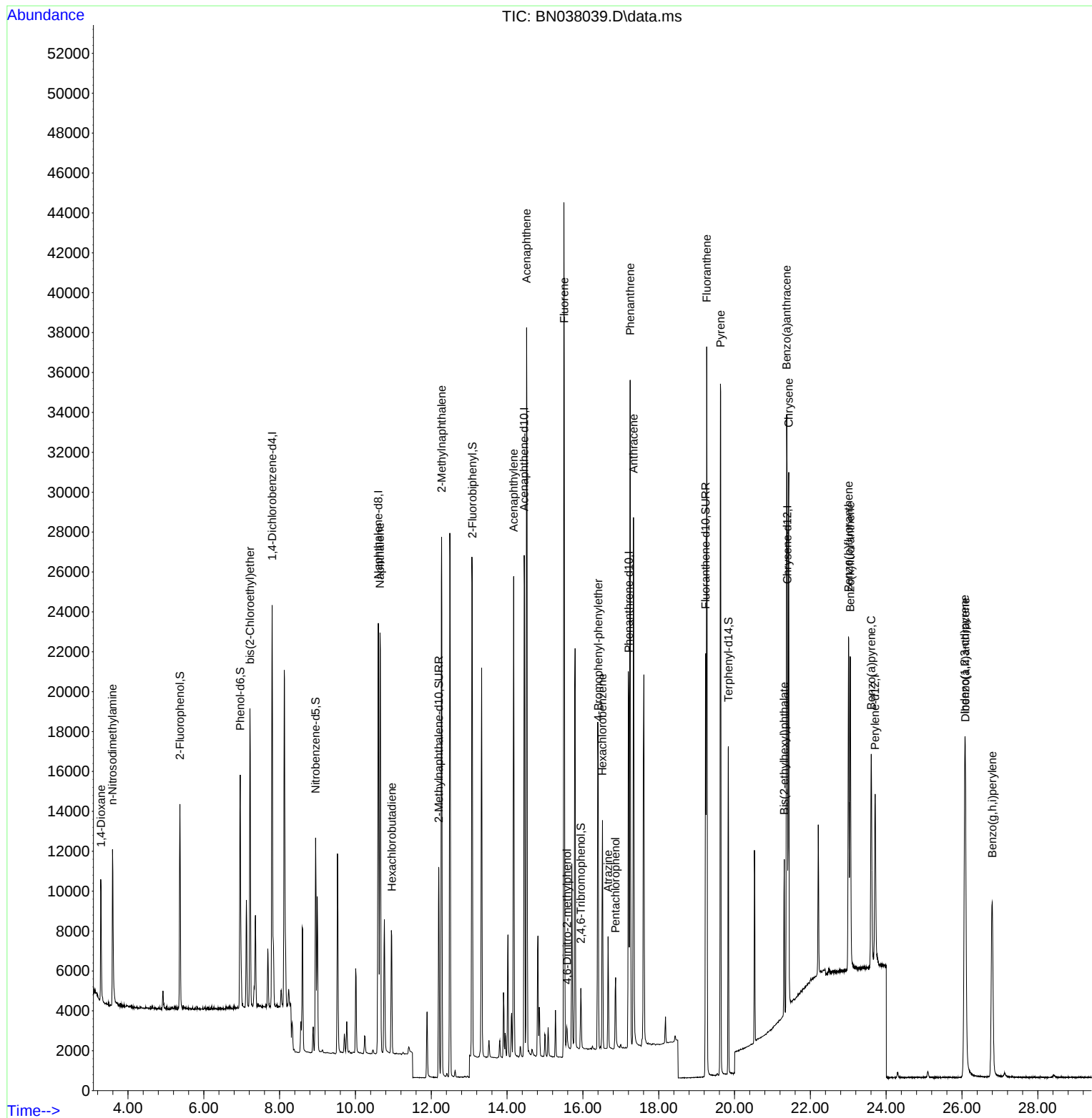
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	9665	0.400	ng	-0.02
7) Naphthalene-d8	10.605	136	28130	0.400	ng	-0.02
13) Acenaphthene-d10	14.452	164	15015	0.400	ng	-0.02
19) Phenanthrene-d10	17.211	188	27818	0.400	ng	#-0.01
29) Chrysene-d12	21.393	240	16228	0.400	ng	0.00
35) Perylene-d12	23.709	264	12655	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.370	112	8216	0.373	ng	-0.01
5) Phenol-d6	6.959	99	10704	0.369	ng	-0.01
8) Nitrobenzene-d5	8.950	82	8194	0.382	ng	-0.02
11) 2-Methylnaphthalene-d10	12.197	152	14476	0.370	ng	-0.02
14) 2,4,6-Tribromophenol	15.945	330	1759	0.309	ng	-0.02
15) 2-Fluorobiphenyl	13.083	172	22838	0.372	ng	-0.01
27) Fluoranthene-d10	19.239	212	22814	0.326	ng	-0.01
31) Terphenyl-d14	19.838	244	15325	0.474	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.290	88	4121	0.420	ng	98
3) n-Nitrosodimethylamine	3.593	42	5269	0.404	ng	# 90
6) bis(2-Chloroethyl)ether	7.219	93	10565	0.393	ng	98
9) Naphthalene	10.648	128	29555	0.381	ng	100
10) Hexachlorobutadiene	10.957	225	5211	0.394	ng	# 98
12) 2-Methylnaphthalene	12.273	142	19108	0.377	ng	99
16) Acenaphthylene	14.174	152	25561	0.375	ng	100
17) Acenaphthene	14.516	154	17783	0.366	ng	98
18) Fluorene	15.510	166	20019	0.341	ng	99
20) 4,6-Dinitro-2-methylph...	15.585	198	893	0.319	ng	# 78
21) 4-Bromophenyl-phenylether	16.404	248	6898	0.381	ng	# 87
22) Hexachlorobenzene	16.516	284	8528	0.388	ng	99
23) Atrazine	16.665	200	4273	0.310	ng	# 92
24) Pentachlorophenol	16.863	266	1986	0.263	ng	98
25) Phenanthrene	17.248	178	33982	0.371	ng	99
26) Anthracene	17.335	178	28282	0.356	ng	100
28) Fluoranthene	19.267	202	33045	0.328	ng	99
30) Pyrene	19.634	202	31824	0.497	ng	100
32) Benzo(a)anthracene	21.375	228	21454	0.378	ng	99
33) Chrysene	21.429	228	23982	0.391	ng	99
34) Bis(2-ethylhexyl)phtha...	21.313	149	7091	0.316	ng	98
36) Indeno(1,2,3-cd)pyrene	26.072	276	23543	0.407	ng	97
37) Benzo(b)fluoranthene	23.008	252	21734	0.398	ng	96
38) Benzo(k)fluoranthene	23.052	252	20824	0.379	ng	96
39) Benzo(a)pyrene	23.607	252	16396	0.380	ng	# 92
40) Dibenzo(a,h)anthracene	26.092	278	18431	0.408	ng	98
41) Benzo(g,h,i)perylene	26.797	276	19777	0.417	ng	98

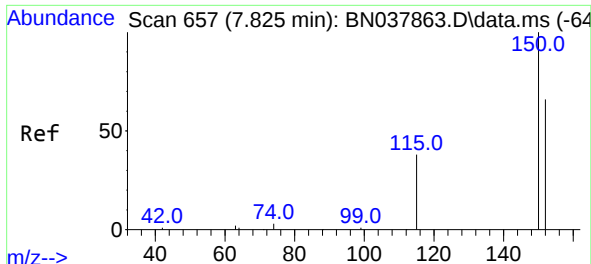
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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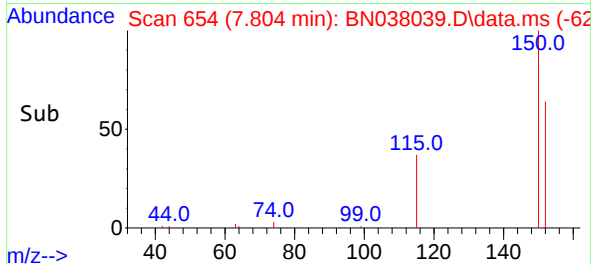
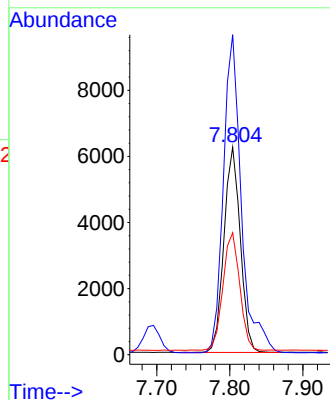
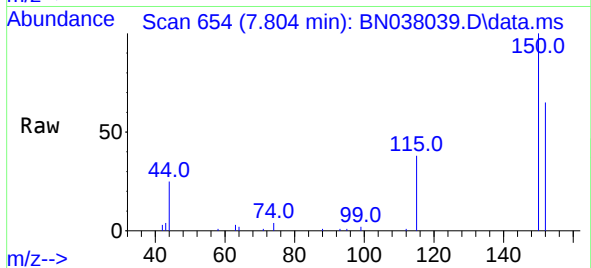




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.804 min Scan# 61
Delta R.T. -0.021 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

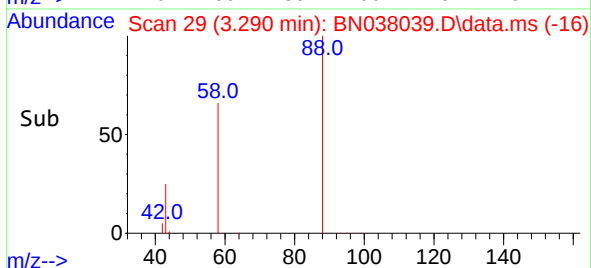
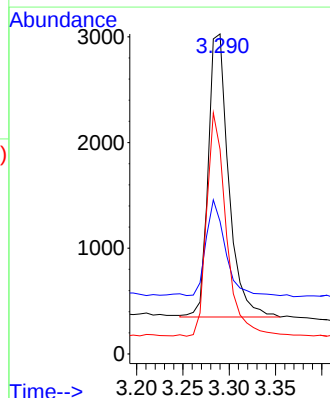
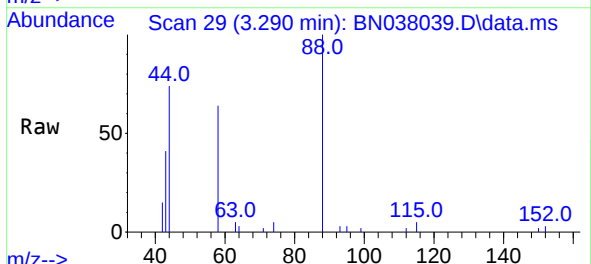
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

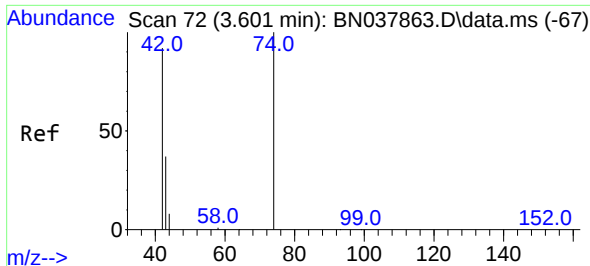
Tgt Ion:152 Resp: 9665
Ion Ratio Lower Upper
152 100
150 154.2 121.0 181.4
115 58.7 47.4 71.0



#2
1,4-Dioxane
Concen: 0.420 ng
RT: 3.290 min Scan# 29
Delta R.T. -0.007 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Tgt Ion: 88 Resp: 4121
Ion Ratio Lower Upper
88 100
43 31.5 26.6 39.8
58 75.3 58.9 88.3

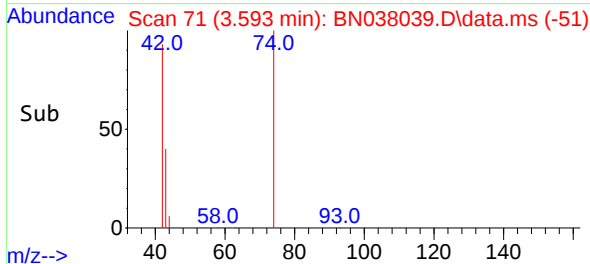
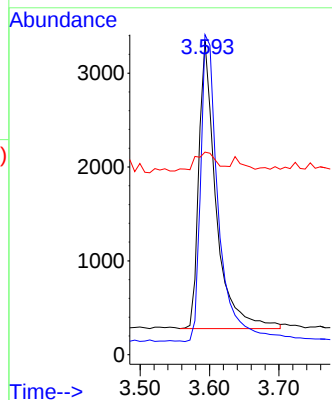
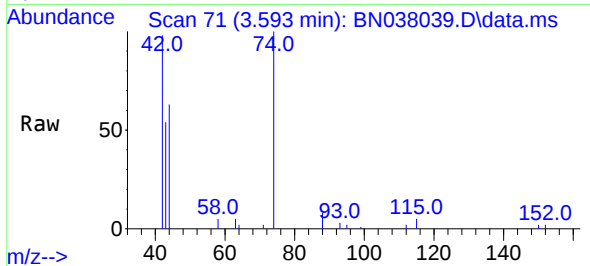




#3
n-Nitrosodimethylamine
Concen: 0.404 ng
RT: 3.593 min Scan# 71
Delta R.T. -0.007 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

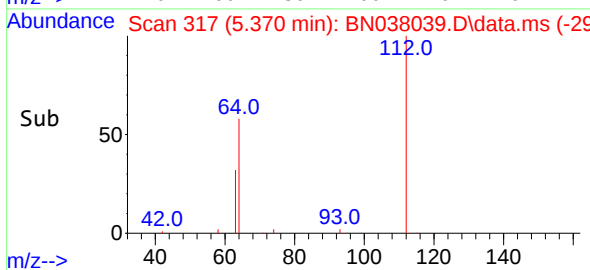
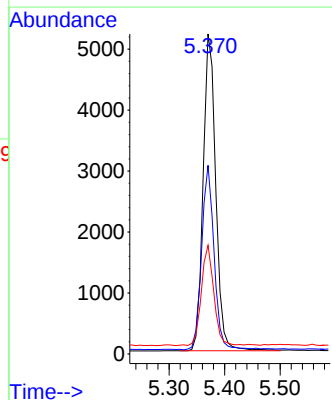
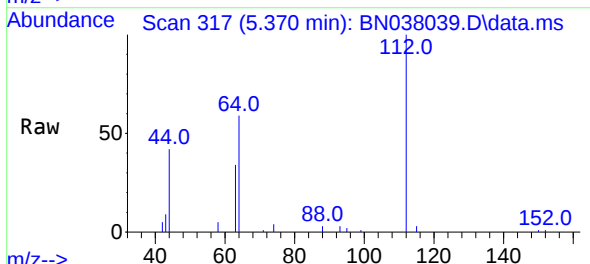
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 5269
Ion Ratio Lower Upper
42 100
74 112.4 93.4 140.0
44 8.5 22.2 33.4#



#4
2-Fluorophenol
Concen: 0.373 ng
RT: 5.370 min Scan# 317
Delta R.T. -0.014 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

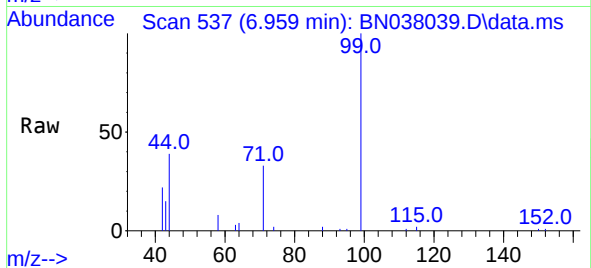
Tgt Ion: 112 Resp: 8216
Ion Ratio Lower Upper
112 100
64 57.9 44.6 66.8
63 31.2 24.9 37.3



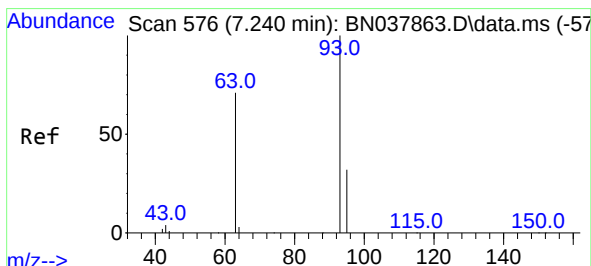
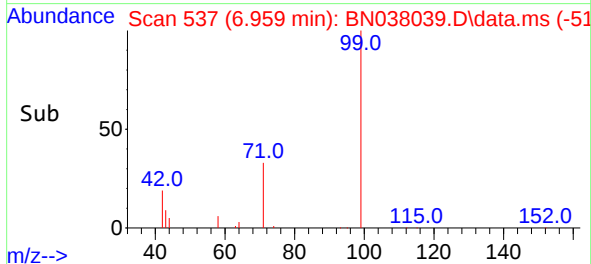
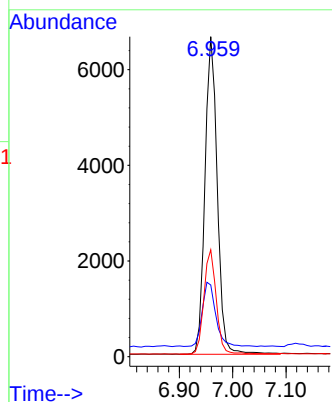


#5
Phenol-d6
Concen: 0.369 ng
RT: 6.959 min Scan# 51
Delta R.T. -0.014 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

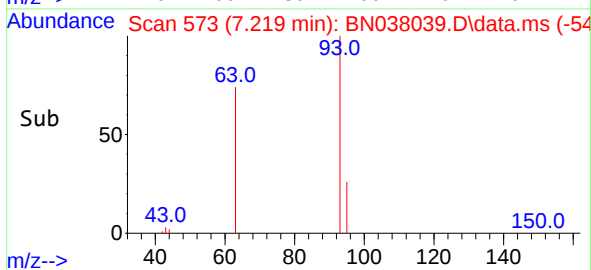
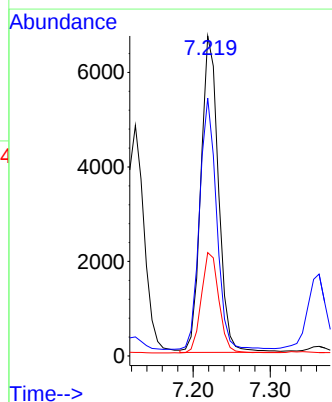
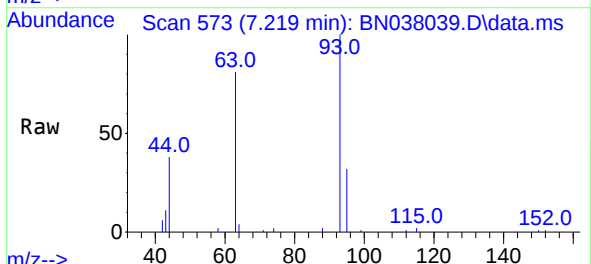


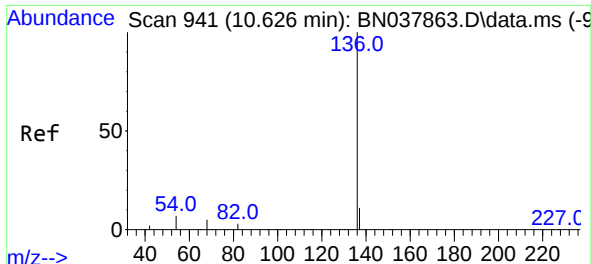
Tgt Ion: 99 Resp: 10704
Ion Ratio Lower Upper
99 100
42 22.4 17.2 25.8
71 33.0 27.3 40.9



#6
bis(2-Chloroethyl)ether
Concen: 0.393 ng
RT: 7.219 min Scan# 573
Delta R.T. -0.022 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Tgt Ion: 93 Resp: 10565
Ion Ratio Lower Upper
93 100
63 77.4 60.1 90.1
95 31.9 25.4 38.2

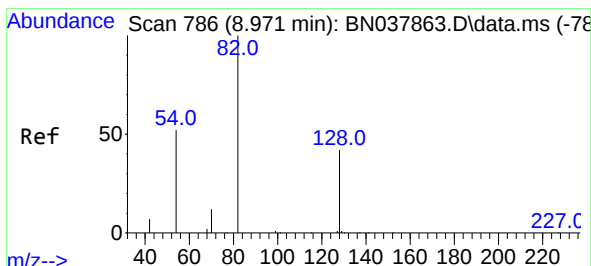
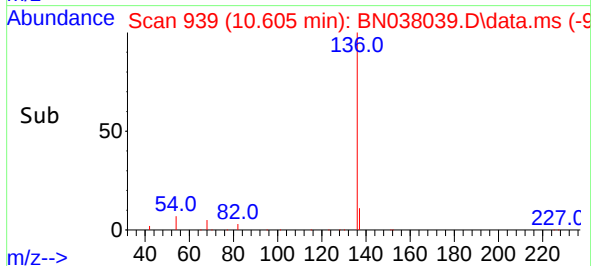
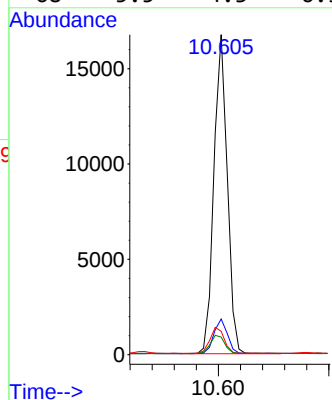
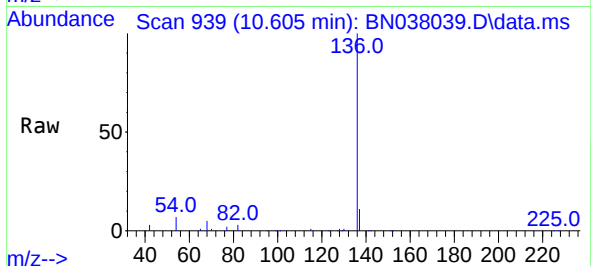




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.605 min Scan# 91
Delta R.T. -0.021 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

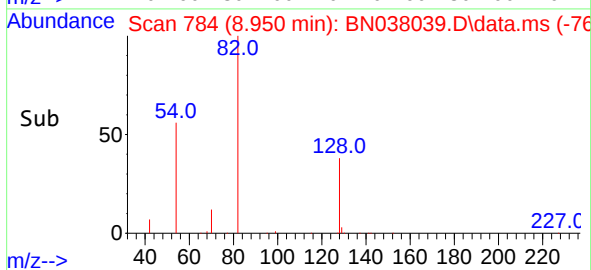
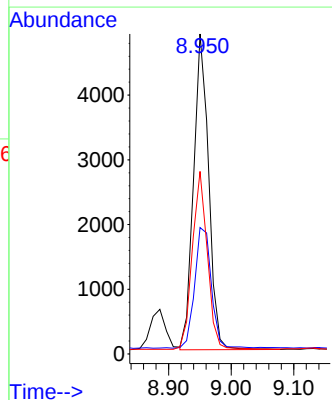
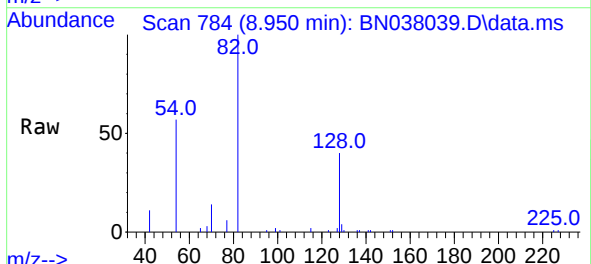
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

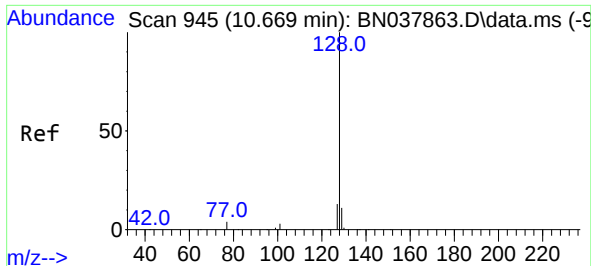
Tgt Ion:	136	Resp:	28130
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.4
54	7.3	5.8	8.8
68	5.5	4.3	6.5



#8
Nitrobenzene-d5
Concen: 0.382 ng
RT: 8.950 min Scan# 784
Delta R.T. -0.021 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Tgt Ion:	82	Resp:	8194
Ion	Ratio	Lower	Upper
82	100		
128	39.5	34.8	52.2
54	57.1	42.2	63.2

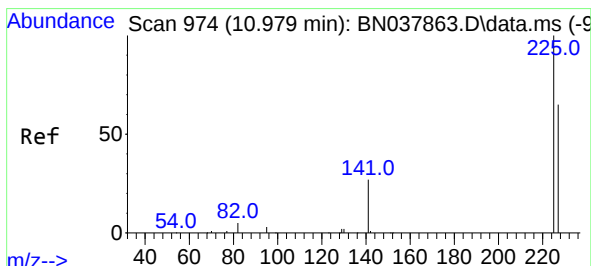
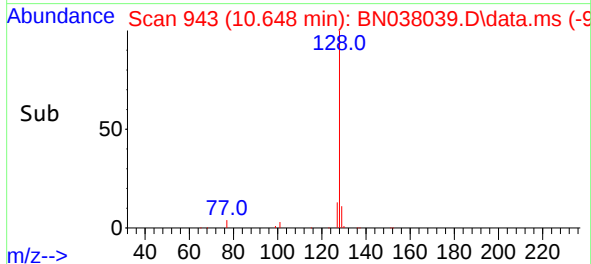
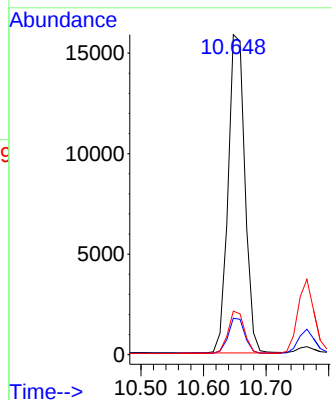
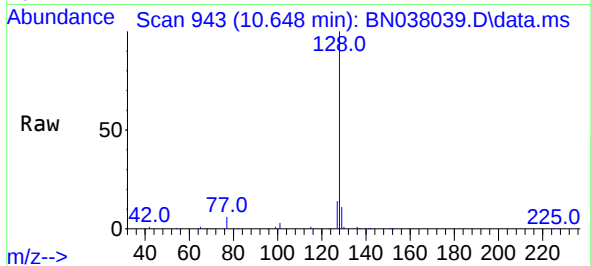




#9
Naphthalene
Concen: 0.381 ng
RT: 10.648 min Scan# 945
Delta R.T. -0.021 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

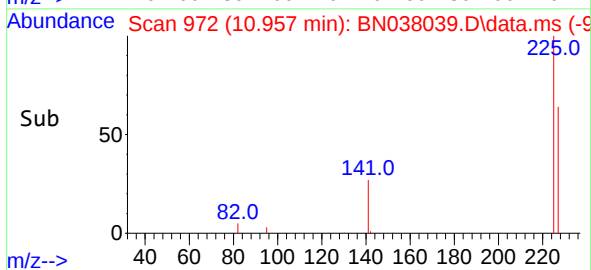
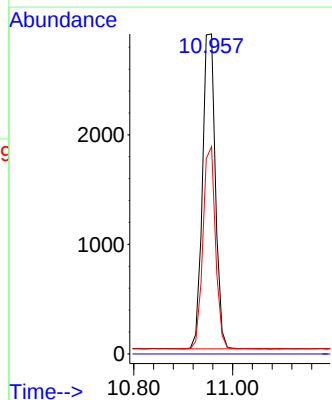
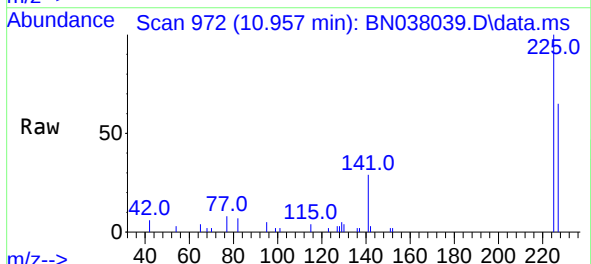
Instrument :
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ClientSampleId :
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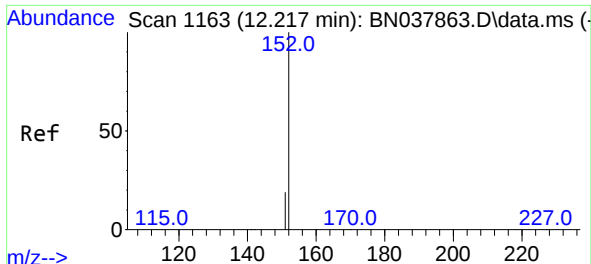
Tgt Ion:128	Resp:	29555
Ion Ratio	Lower	Upper
128	100	
129	11.4	9.2 13.8
127	13.6	11.0 16.6



#10
Hexachlorobutadiene
Concen: 0.394 ng
RT: 10.957 min Scan# 972
Delta R.T. -0.021 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Tgt Ion:225	Resp:	5211
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	62.5	51.4 77.2

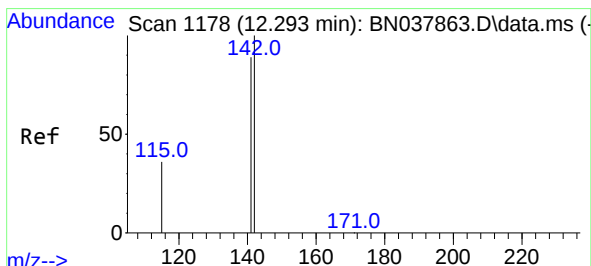
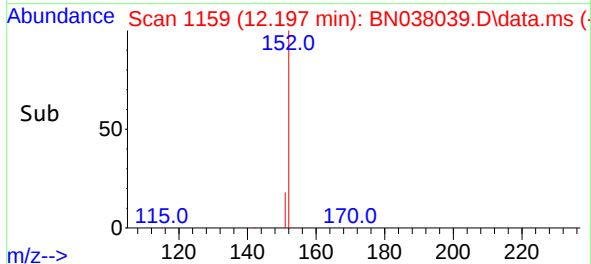
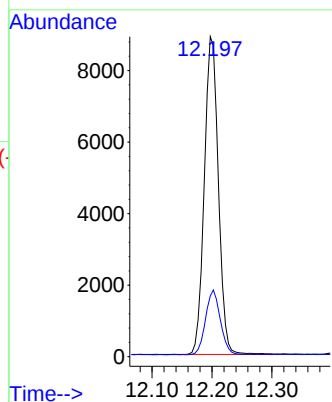
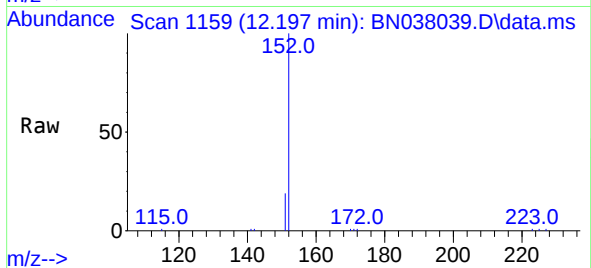




#11
2-Methylnaphthalene-d10
Concen: 0.370 ng
RT: 12.197 min Scan# 1163
Delta R.T. -0.020 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

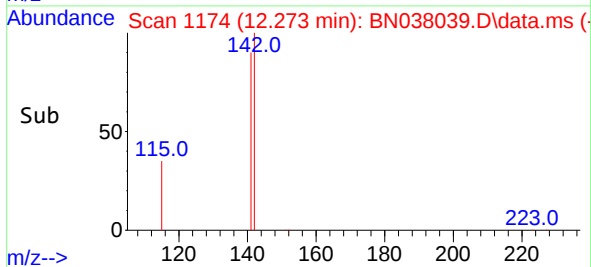
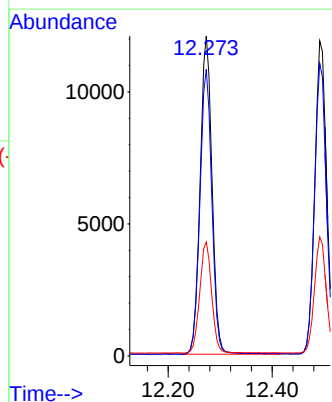
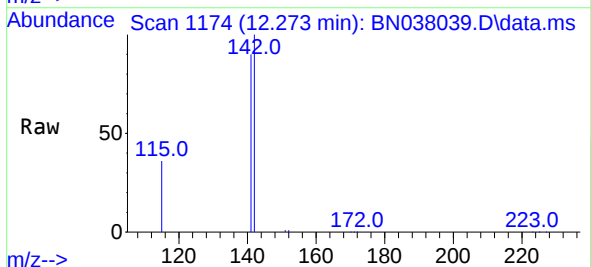
Instrument :
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ClientSampleId :
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Tgt Ion:152 Resp: 14476
Ion Ratio Lower Upper
152 100
151 21.5 17.4 26.2



#12
2-Methylnaphthalene
Concen: 0.377 ng
RT: 12.273 min Scan# 1174
Delta R.T. -0.020 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Tgt Ion:142 Resp: 19108
Ion Ratio Lower Upper
142 100
141 89.7 71.2 106.8
115 35.6 29.7 44.5

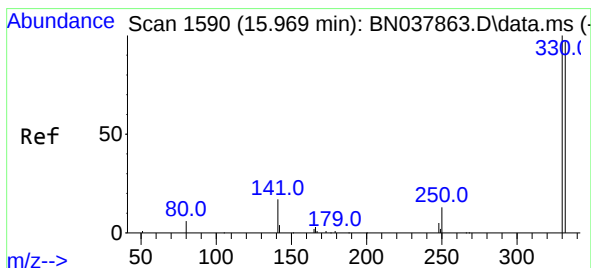
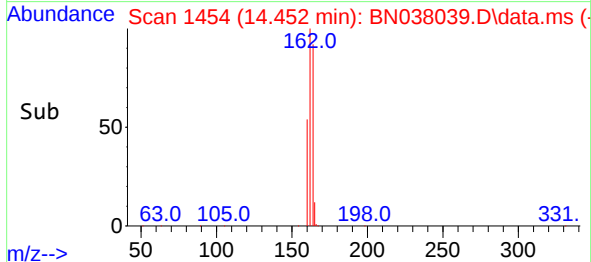
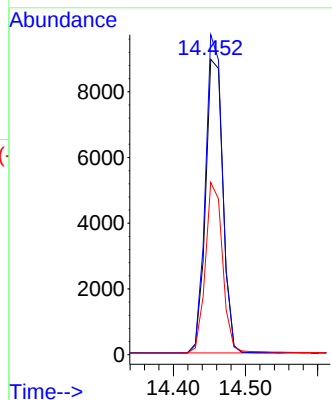
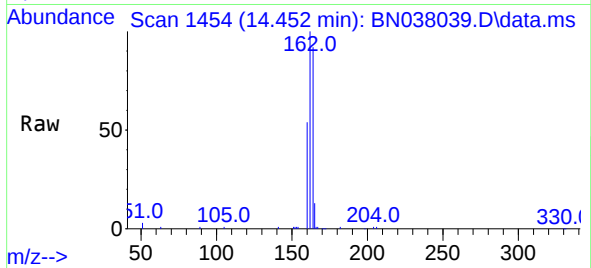




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.452 min Scan# 14
Delta R.T. -0.021 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

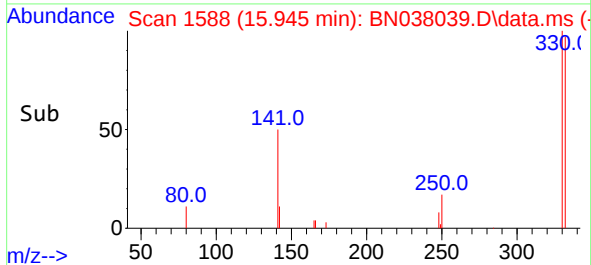
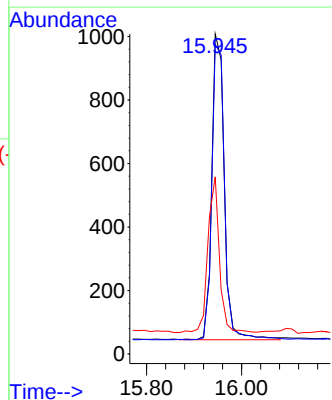
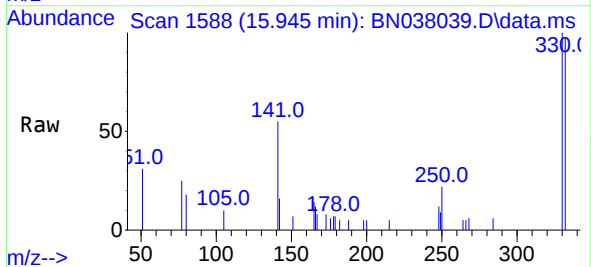
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:164 Resp: 15015
Ion Ratio Lower Upper
164 100
162 108.4 84.8 127.2
160 58.3 46.1 69.1



#14
2,4,6-Tribromophenol
Concen: 0.309 ng
RT: 15.945 min Scan# 1588
Delta R.T. -0.024 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Tgt Ion:330 Resp: 1759
Ion Ratio Lower Upper
330 100
332 98.4 77.2 115.8
141 46.9 37.2 55.8



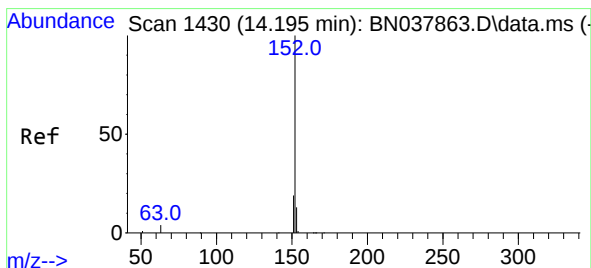
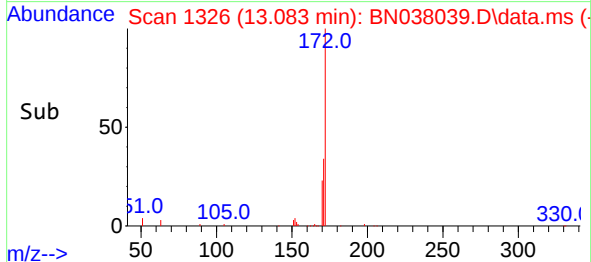
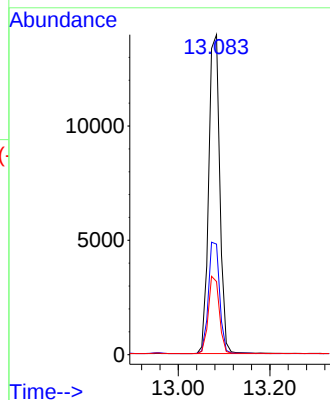
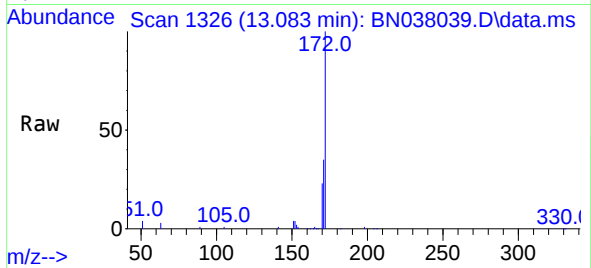


#15
2-Fluorobiphenyl
Concen: 0.372 ng
RT: 13.083 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:172 Resp: 22838

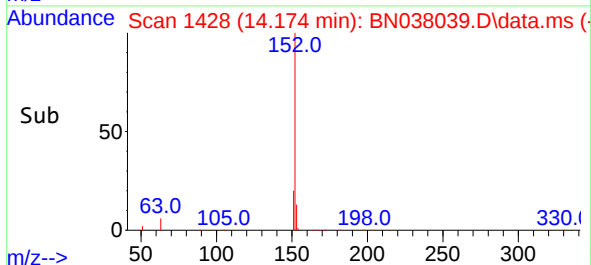
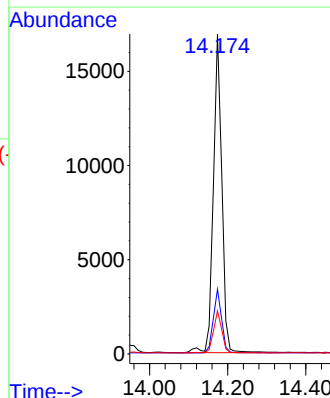
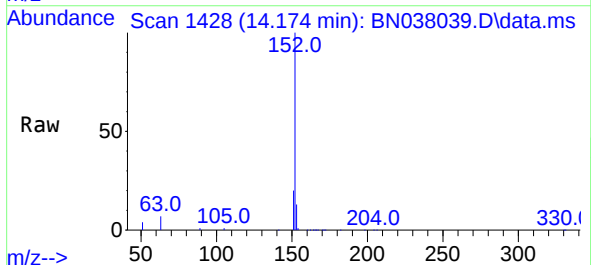
Ion	Ratio	Lower	Upper
172	100		
171	34.5	28.6	43.0
170	22.9	19.7	29.5

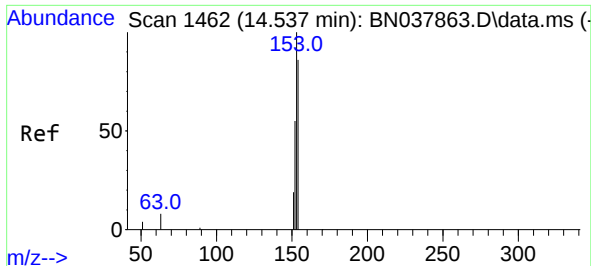


#16
Acenaphthylene
Concen: 0.375 ng
RT: 14.174 min Scan# 1428
Delta R.T. -0.021 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Tgt Ion:152 Resp: 25561

Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.8	23.8
153	13.1	10.5	15.7

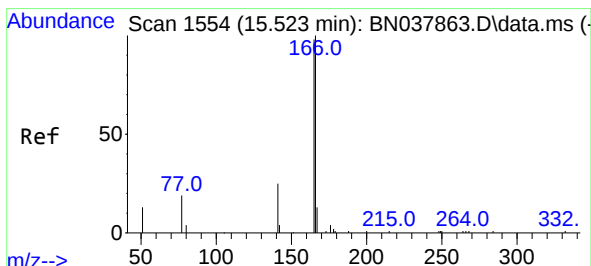
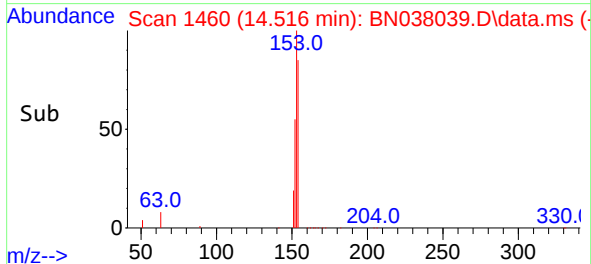
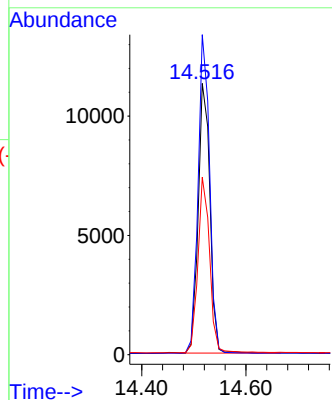
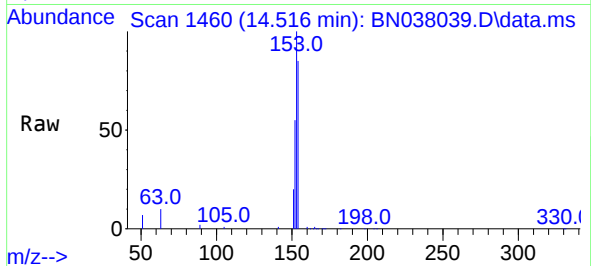




#17
Acenaphthene
Concen: 0.366 ng
RT: 14.516 min Scan# 1460
Delta R.T. -0.021 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

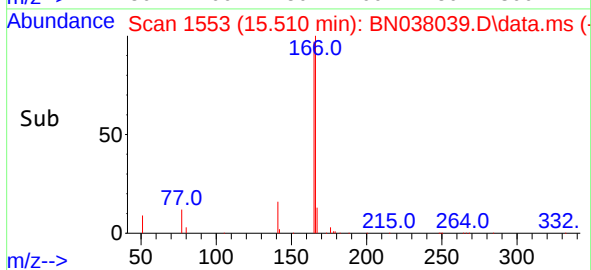
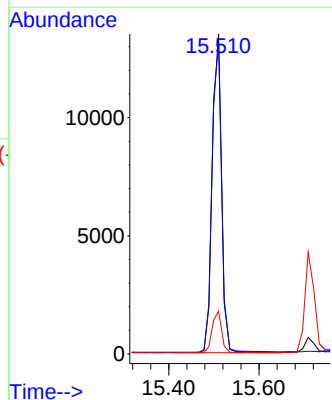
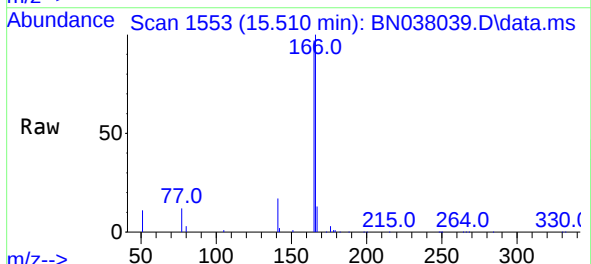
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:154 Resp: 17783
Ion Ratio Lower Upper
154 100
153 115.7 90.5 135.7
152 65.1 51.8 77.8



#18
Fluorene
Concen: 0.341 ng
RT: 15.510 min Scan# 1553
Delta R.T. -0.012 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Tgt Ion:166 Resp: 20019
Ion Ratio Lower Upper
166 100
165 99.1 79.0 118.4
167 12.7 10.6 16.0

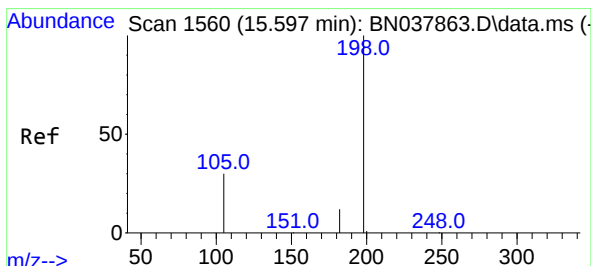
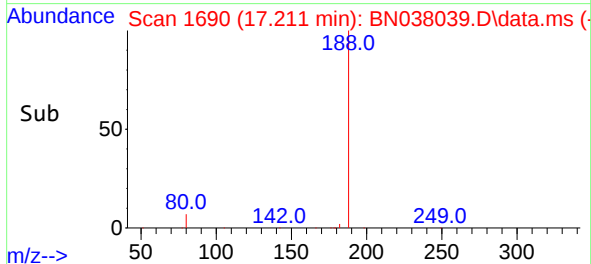
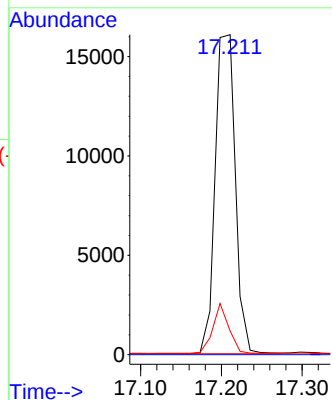
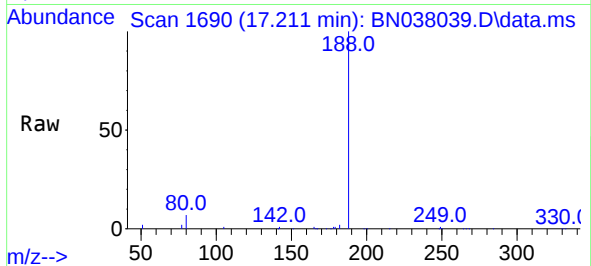




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.211 min Scan# 1690
Delta R.T. -0.012 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

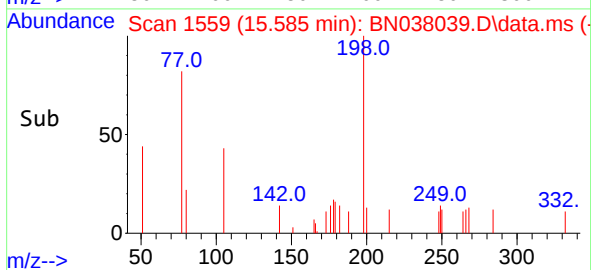
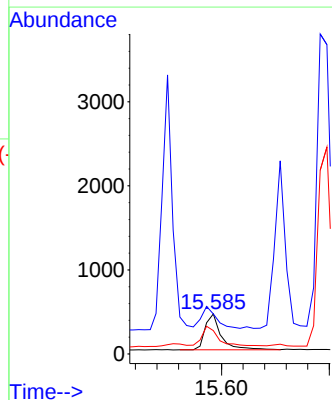
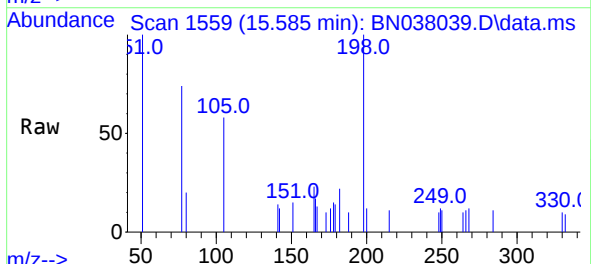
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

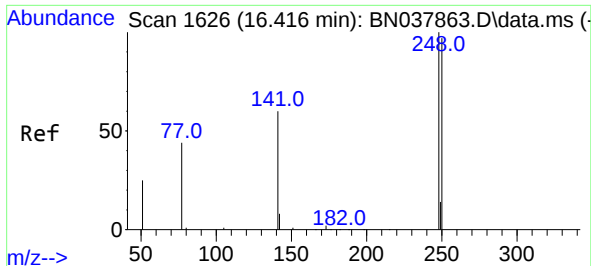
Tgt Ion:188 Resp: 27818
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.4 7.6 11.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.319 ng
RT: 15.585 min Scan# 1559
Delta R.T. -0.012 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Tgt Ion:198 Resp: 893
Ion Ratio Lower Upper
198 100
51 100.0 59.1 88.7#
105 58.4 41.3 61.9

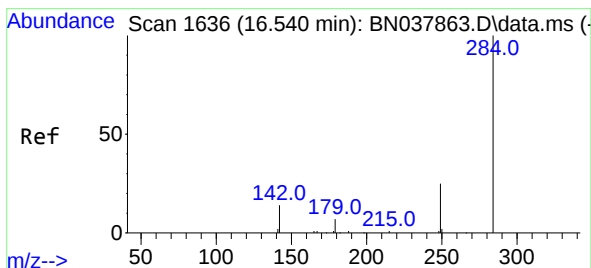
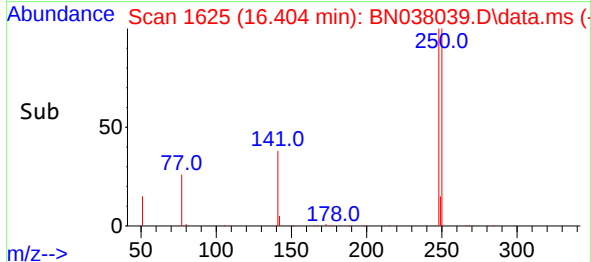
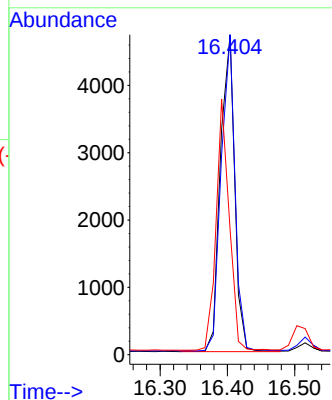
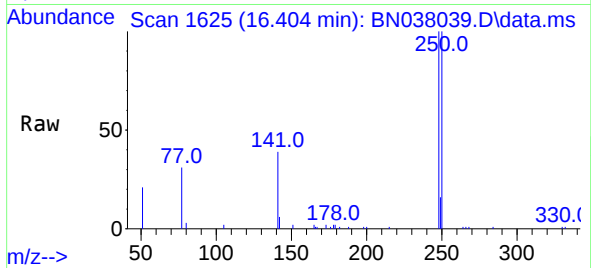




#21
4-Bromophenyl-phenylether
Concen: 0.381 ng
RT: 16.404 min Scan# 1625
Delta R.T. -0.012 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

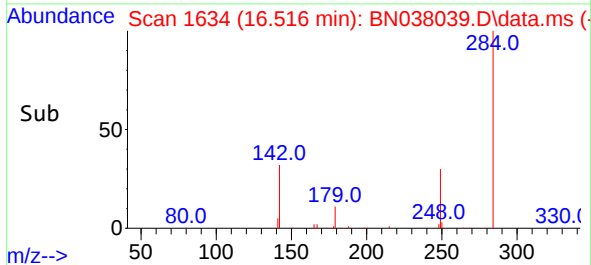
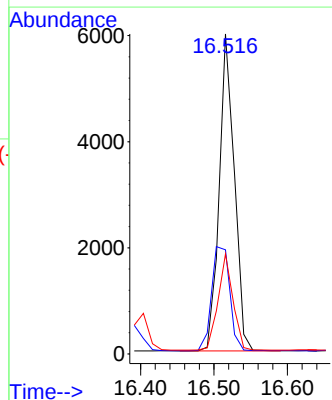
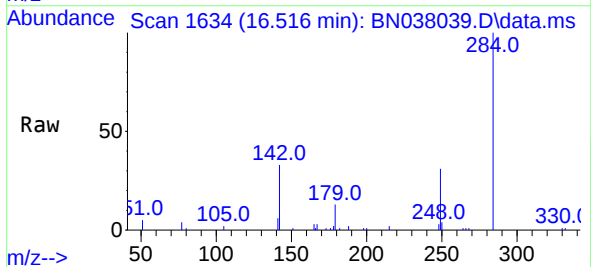
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

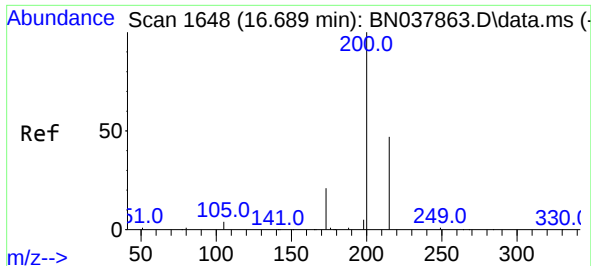
Tgt Ion:248 Resp: 6898
Ion Ratio Lower Upper
248 100
250 99.9 77.6 116.4
141 39.0 48.8 73.2#



#22
Hexachlorobenzene
Concen: 0.388 ng
RT: 16.516 min Scan# 1634
Delta R.T. -0.025 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Tgt Ion:284 Resp: 8528
Ion Ratio Lower Upper
284 100
142 39.8 30.9 46.3
249 30.1 23.9 35.9

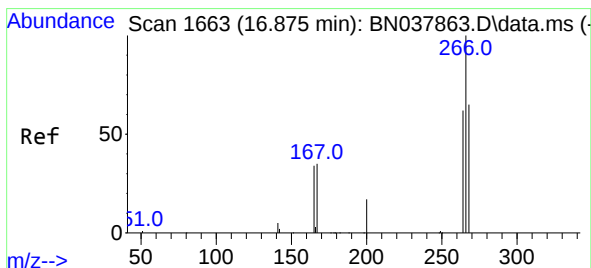
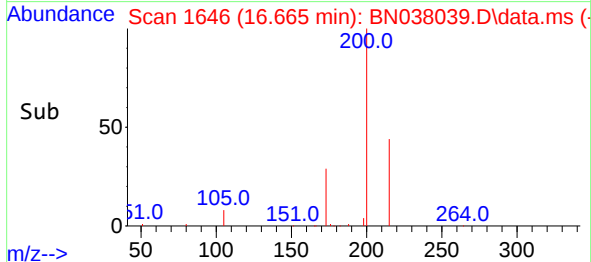
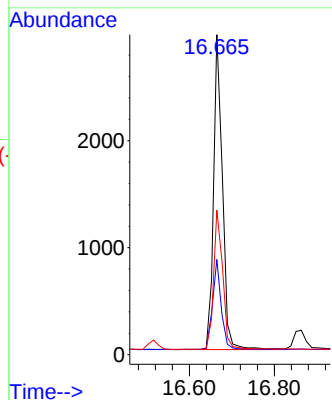
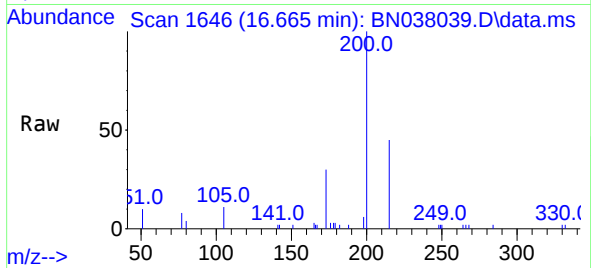




#23
 Atrazine
 Concen: 0.310 ng
 RT: 16.665 min Scan# 1646
 Delta R.T. -0.025 min
 Lab File: BN038039.D
 Acq: 07 Oct 2025 09:47

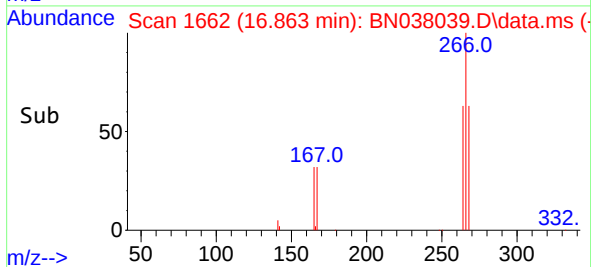
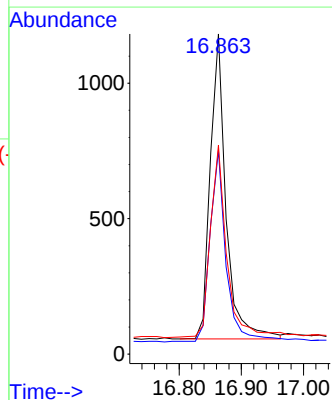
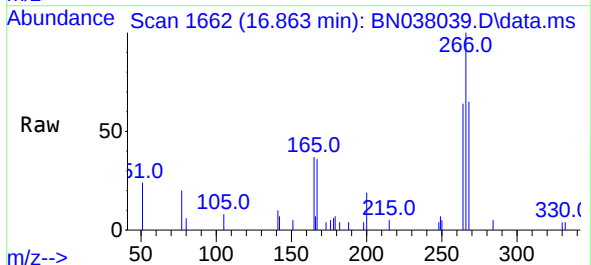
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

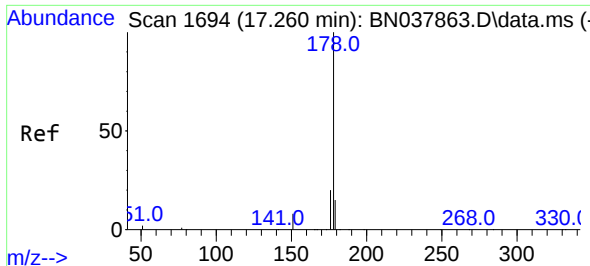
Tgt Ion:200 Resp: 4273
 Ion Ratio Lower Upper
 200 100
 173 29.8 18.3 27.5#
 215 45.1 38.6 58.0



#24
 Pentachlorophenol
 Concen: 0.263 ng
 RT: 16.863 min Scan# 1662
 Delta R.T. -0.012 min
 Lab File: BN038039.D
 Acq: 07 Oct 2025 09:47

Tgt Ion:266 Resp: 1986
 Ion Ratio Lower Upper
 266 100
 264 65.3 50.9 76.3
 268 66.9 54.3 81.5

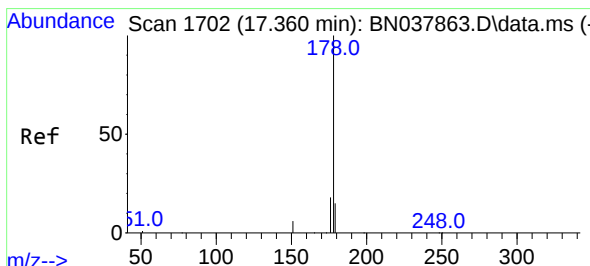
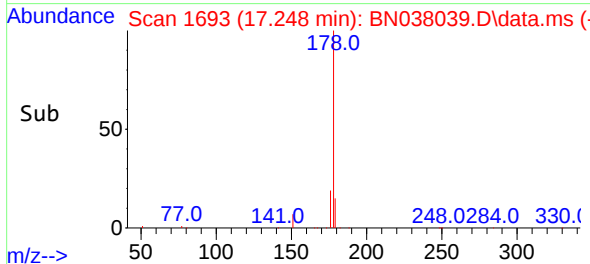
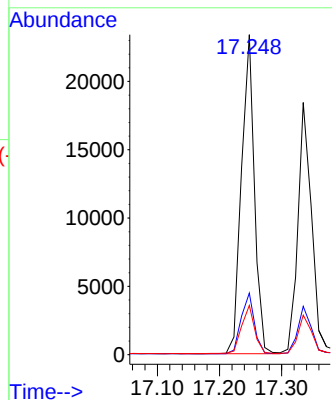
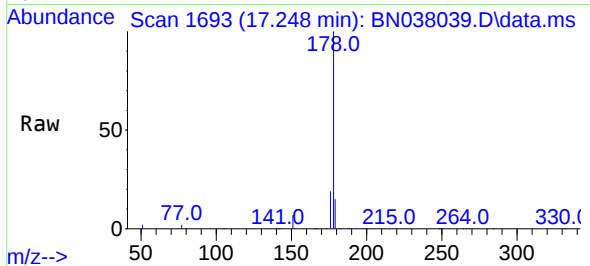




#25
Phenanthrene
Concen: 0.371 ng
RT: 17.248 min Scan# 1700
Delta R.T. -0.012 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

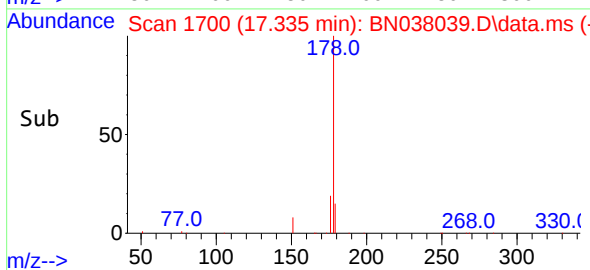
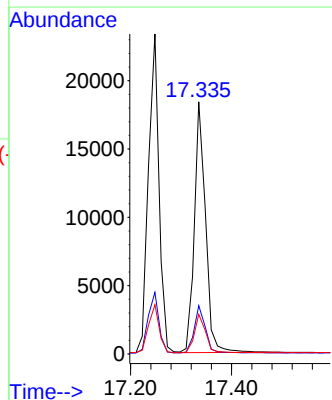
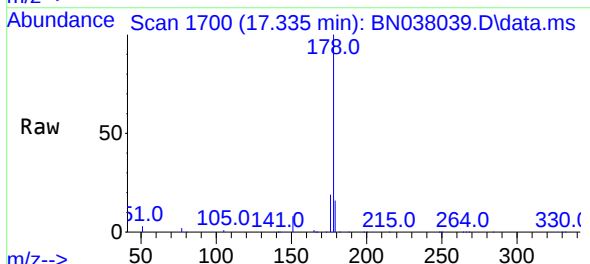
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:178 Resp: 33982
Ion Ratio Lower Upper
178 100
176 19.3 15.7 23.5
179 15.2 12.3 18.5



#26
Anthracene
Concen: 0.356 ng
RT: 17.335 min Scan# 1700
Delta R.T. -0.025 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Tgt Ion:178 Resp: 28282
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.6 12.3 18.5

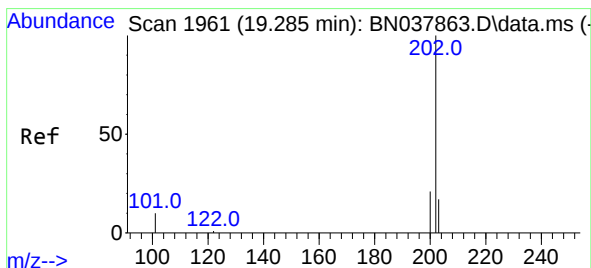
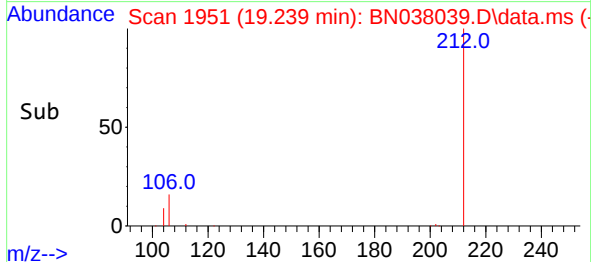
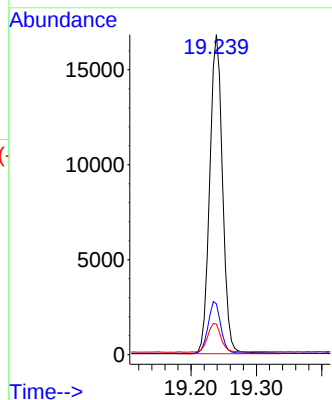
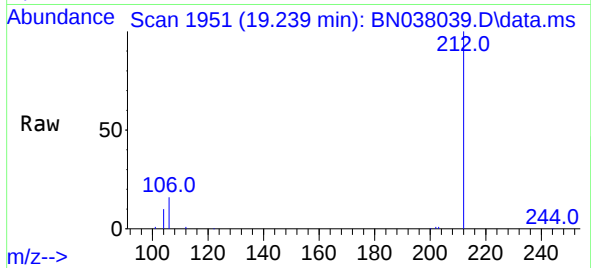




#27
Fluoranthene-d10
Concen: 0.326 ng
RT: 19.239 min Scan# 1951
Delta R.T. -0.014 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

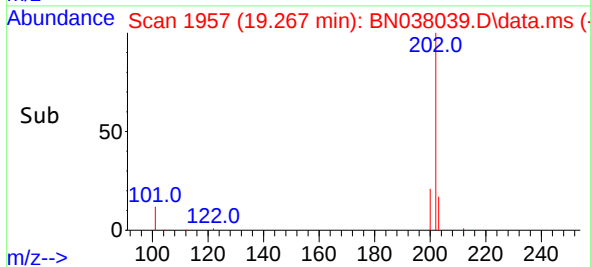
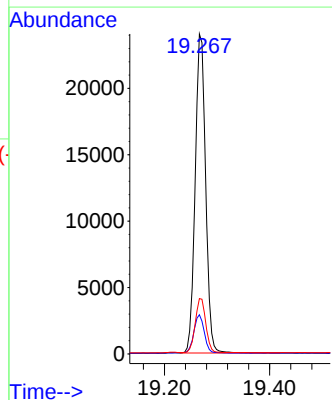
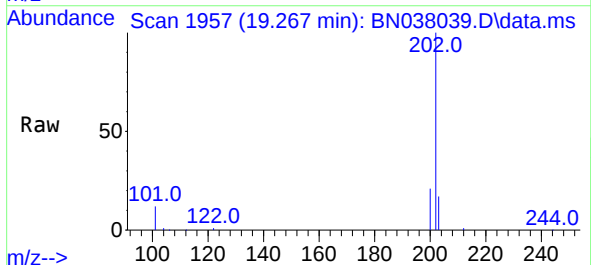
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:212 Resp: 22814
Ion Ratio Lower Upper
212 100
106 16.1 12.6 19.0
104 9.3 7.4 11.0



#28
Fluoranthene
Concen: 0.328 ng
RT: 19.267 min Scan# 1957
Delta R.T. -0.019 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Tgt Ion:202 Resp: 33045
Ion Ratio Lower Upper
202 100
101 12.3 9.3 13.9
203 17.0 13.6 20.4



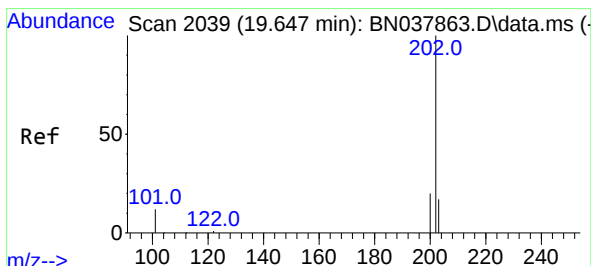
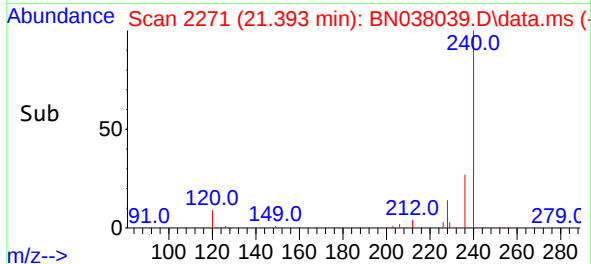
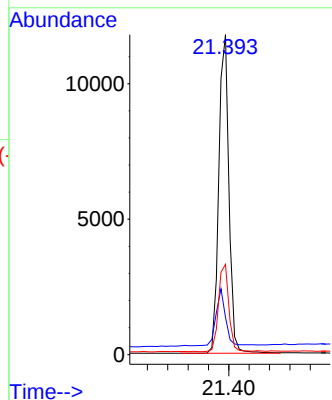
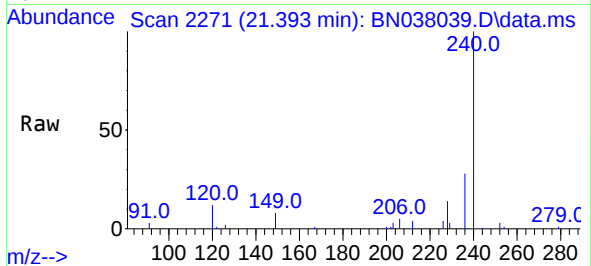


#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.393 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:240 Resp: 16228

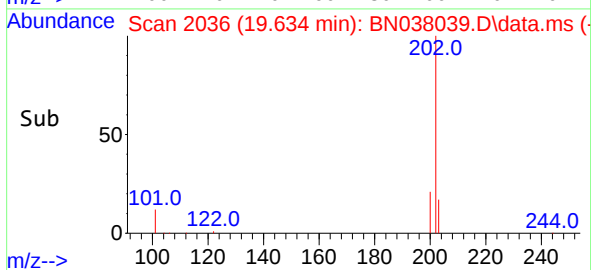
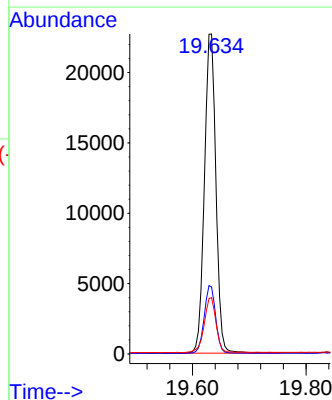
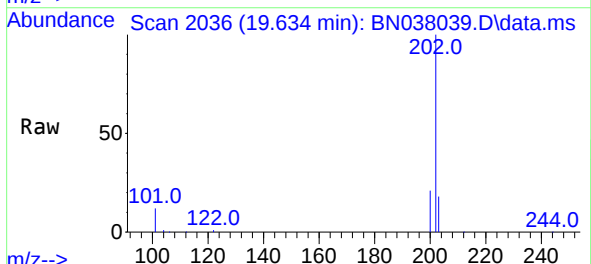
Ion	Ratio	Lower	Upper
240	100		
120	11.7	11.4	17.2
236	28.3	23.0	34.6



#30
Pyrene
Concen: 0.497 ng
RT: 19.634 min Scan# 2036
Delta R.T. -0.014 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Tgt Ion:202 Resp: 31824

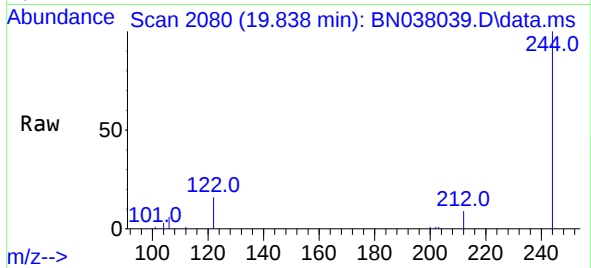
Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.7	25.1
203	17.7	14.2	21.4



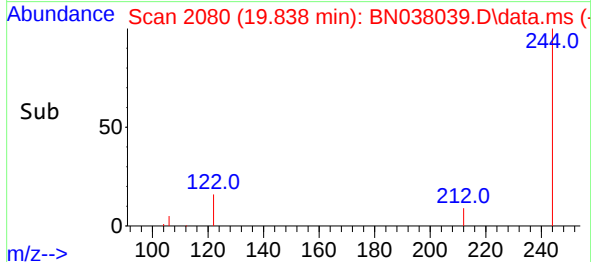
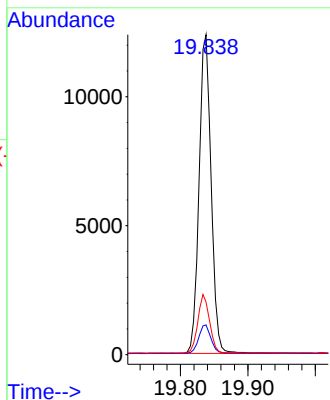


#31
Terphenyl-d14
Concen: 0.474 ng
RT: 19.838 min Scan# 2080
Delta R.T. -0.014 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

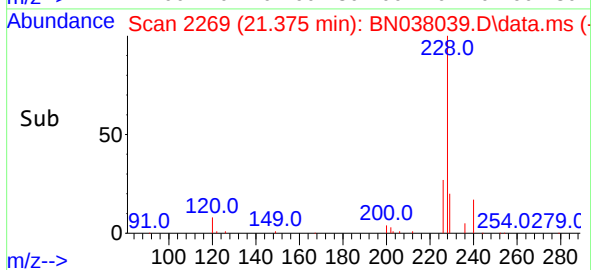
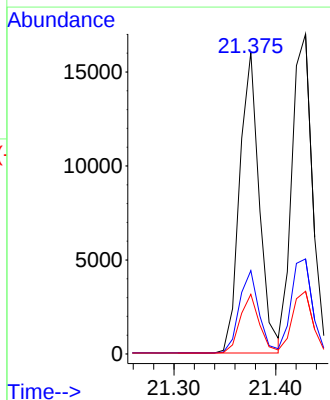
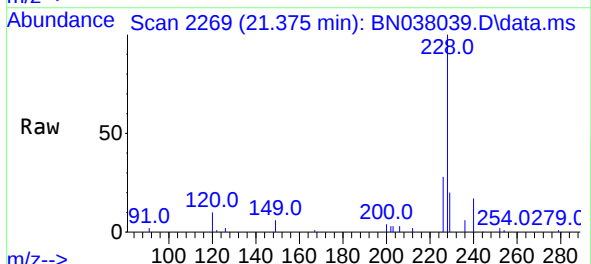


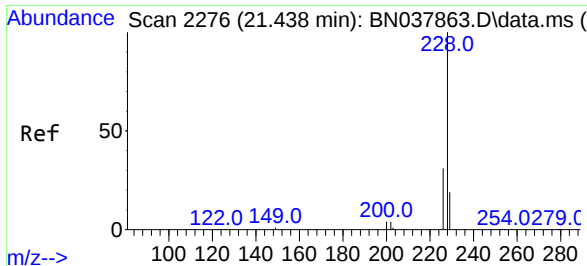
Tgt Ion:244 Resp: 15325
Ion Ratio Lower Upper
244 100
212 9.3 7.6 11.4
122 16.4 13.9 20.9



#32
Benzo(a)anthracene
Concen: 0.378 ng
RT: 21.375 min Scan# 2269
Delta R.T. -0.009 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Tgt Ion:228 Resp: 21454
Ion Ratio Lower Upper
228 100
226 27.6 22.6 33.8
229 19.8 15.6 23.4

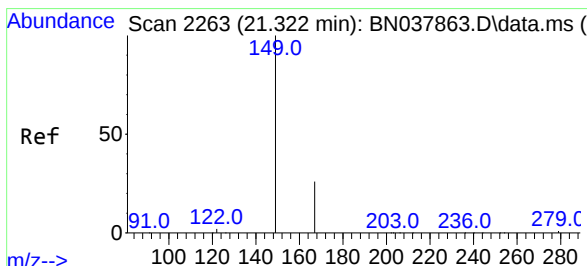
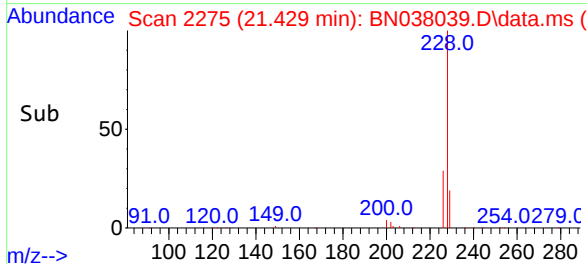
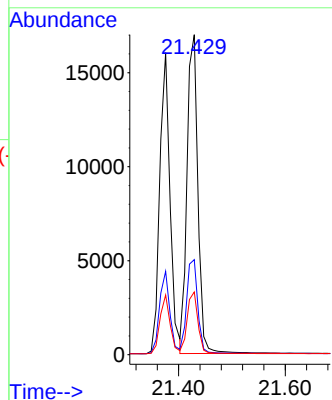
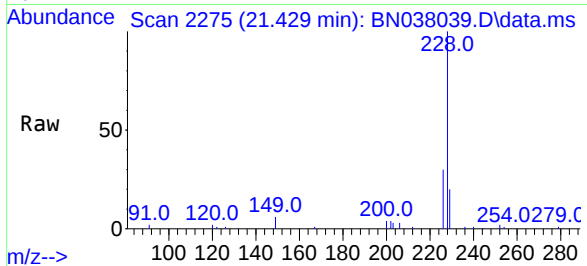




#33
Chrysene
Concen: 0.391 ng
RT: 21.429 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

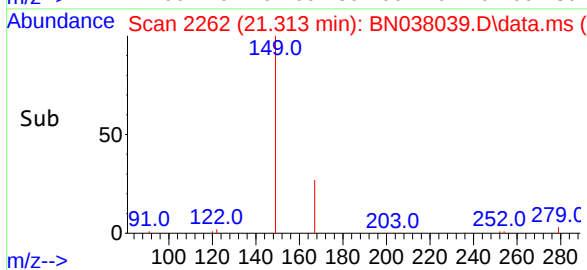
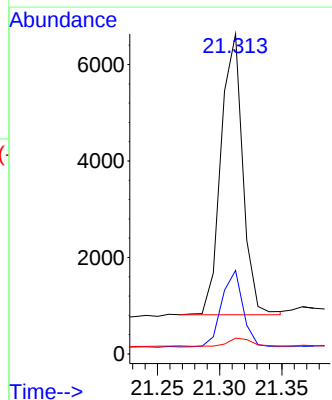
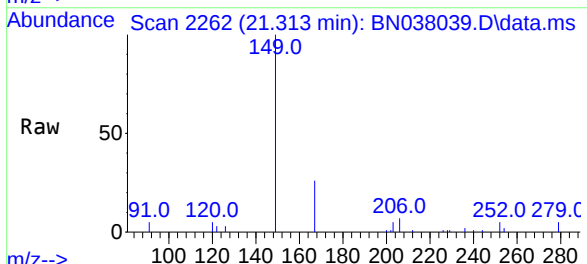
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

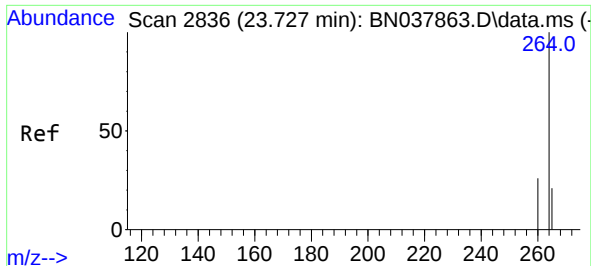
Tgt Ion:228 Resp: 23982
Ion Ratio Lower Upper
228 100
226 29.7 24.6 37.0
229 19.6 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.316 ng
RT: 21.313 min Scan# 2262
Delta R.T. -0.009 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

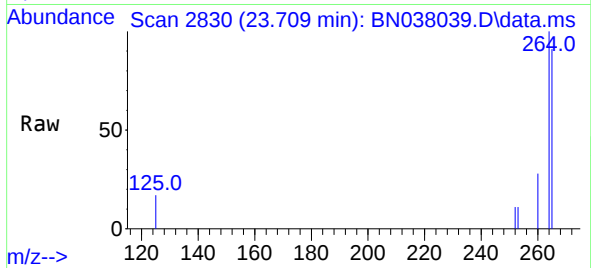
Tgt Ion:149 Resp: 7091
Ion Ratio Lower Upper
149 100
167 26.7 20.4 30.6
279 3.0 2.4 3.6



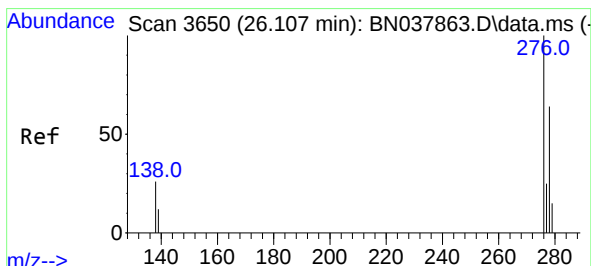
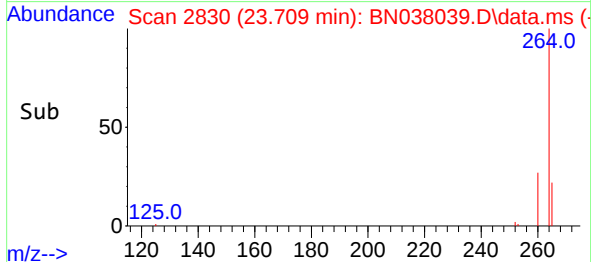
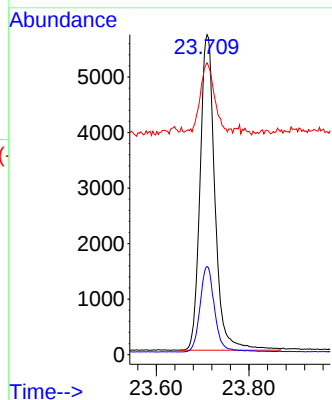


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.709 min Scan# 21
Delta R.T. -0.017 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

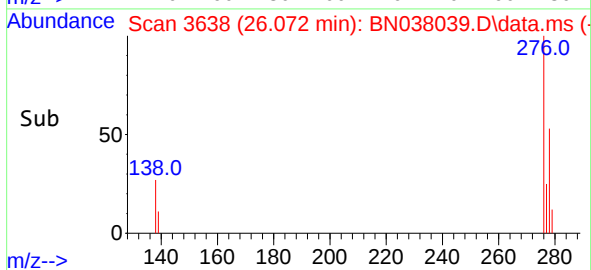
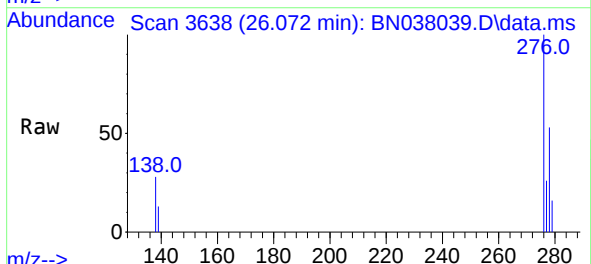
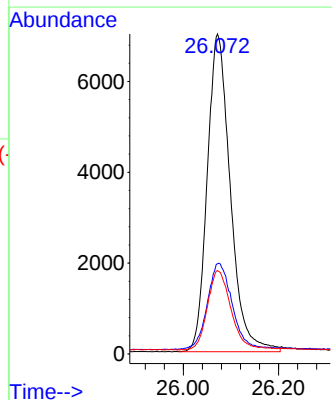


Tgt Ion:264 Resp: 12655
Ion Ratio Lower Upper
264 100
260 27.6 21.5 32.3
265 91.2 53.8 80.6#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.407 ng
RT: 26.072 min Scan# 3638
Delta R.T. -0.035 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

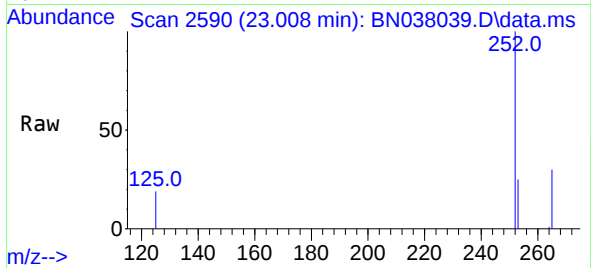
Tgt Ion:276 Resp: 23543
Ion Ratio Lower Upper
276 100
138 29.4 21.4 32.0
277 25.3 20.3 30.5



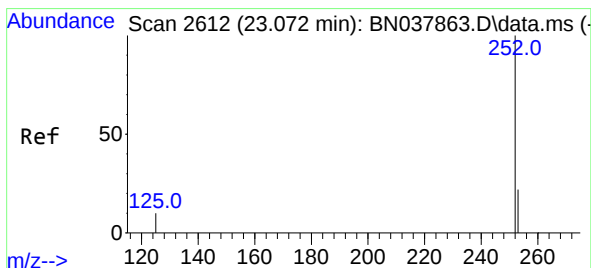
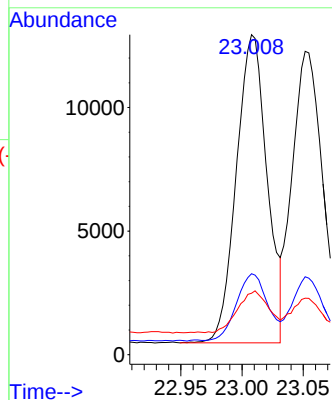


#37
Benzo(b)fluoranthene
Concen: 0.398 ng
RT: 23.008 min Scan# 21
Delta R.T. -0.017 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

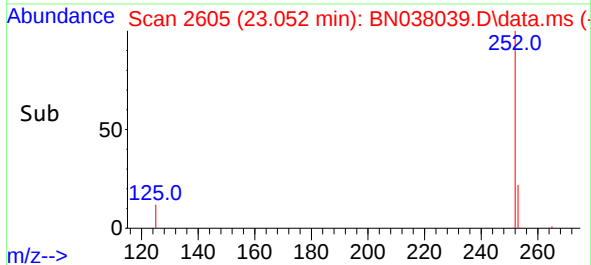
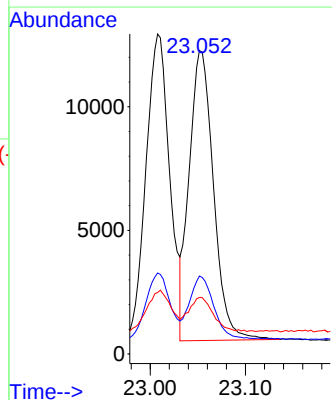
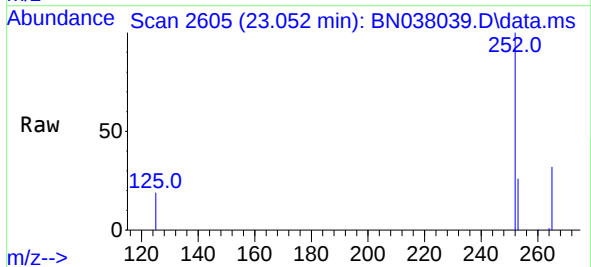


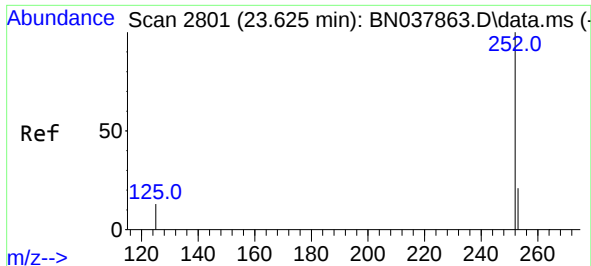
Tgt Ion:252 Resp: 21734
Ion Ratio Lower Upper
252 100
253 25.3 19.4 29.0
125 19.2 13.0 19.4



#38
Benzo(k)fluoranthene
Concen: 0.379 ng
RT: 23.052 min Scan# 2605
Delta R.T. -0.020 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

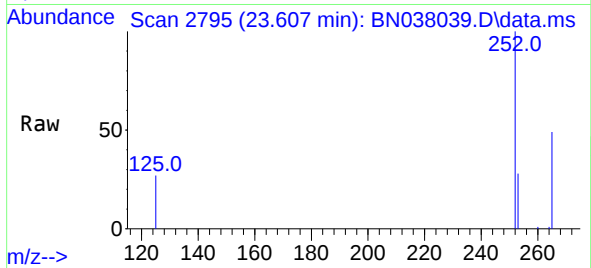
Tgt Ion:252 Resp: 20824
Ion Ratio Lower Upper
252 100
253 25.7 19.5 29.3
125 18.6 13.0 19.4



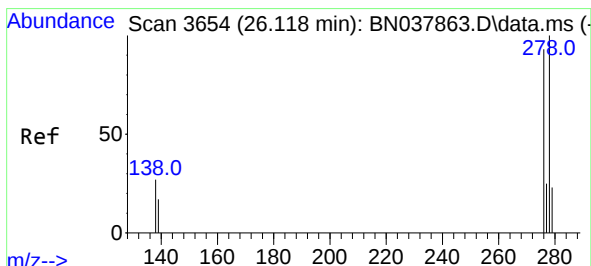
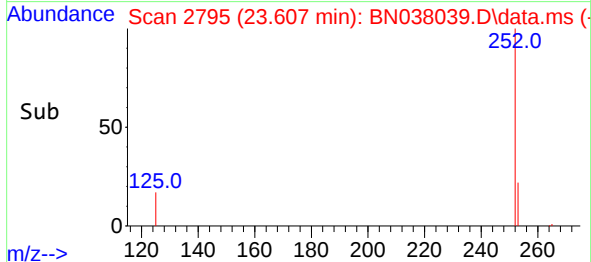
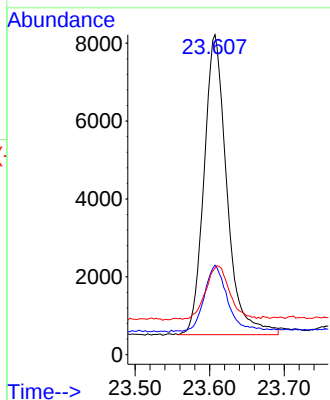


#39
Benzo(a)pyrene
Concen: 0.380 ng
RT: 23.607 min Scan# 21
Delta R.T. -0.017 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

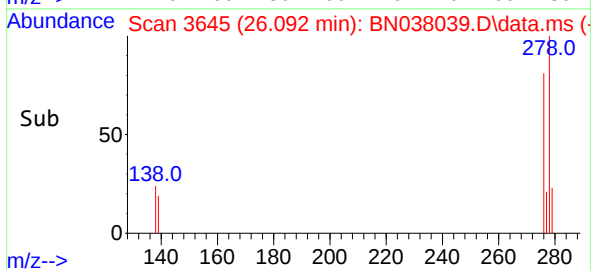
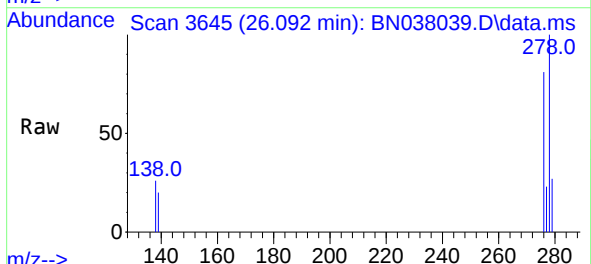
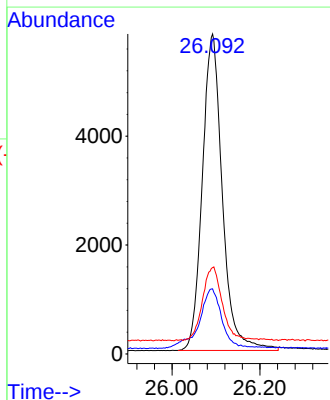


Tgt Ion:252 Resp: 16396
Ion Ratio Lower Upper
252 100
253 27.9 20.6 30.8
125 27.0 16.7 25.1#



#40
Dibenzo(a,h)anthracene
Concen: 0.408 ng
RT: 26.092 min Scan# 3645
Delta R.T. -0.026 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Tgt Ion:278 Resp: 18431
Ion Ratio Lower Upper
278 100
139 20.4 15.4 23.2
279 27.0 20.8 31.2





#41
Benzo(g,h,i)perylene
Concen: 0.417 ng
RT: 26.797 min Scan# 3886
Delta R.T. -0.032 min
Lab File: BN038039.D
Acq: 07 Oct 2025 09:47

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	276	Resp:	19777
Ion	Ratio	Lower	Upper
276	100		
277	24.2	20.2	30.4
138	25.3	19.8	29.8

