

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100625\
 Data File : BN038007.D
 Acq On : 06 Oct 2025 13:44
 Operator : RC/JU
 Sample : Q3194-03MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW11-MW01S-20250922MS

Quant Time: Oct 06 14:12:35 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)

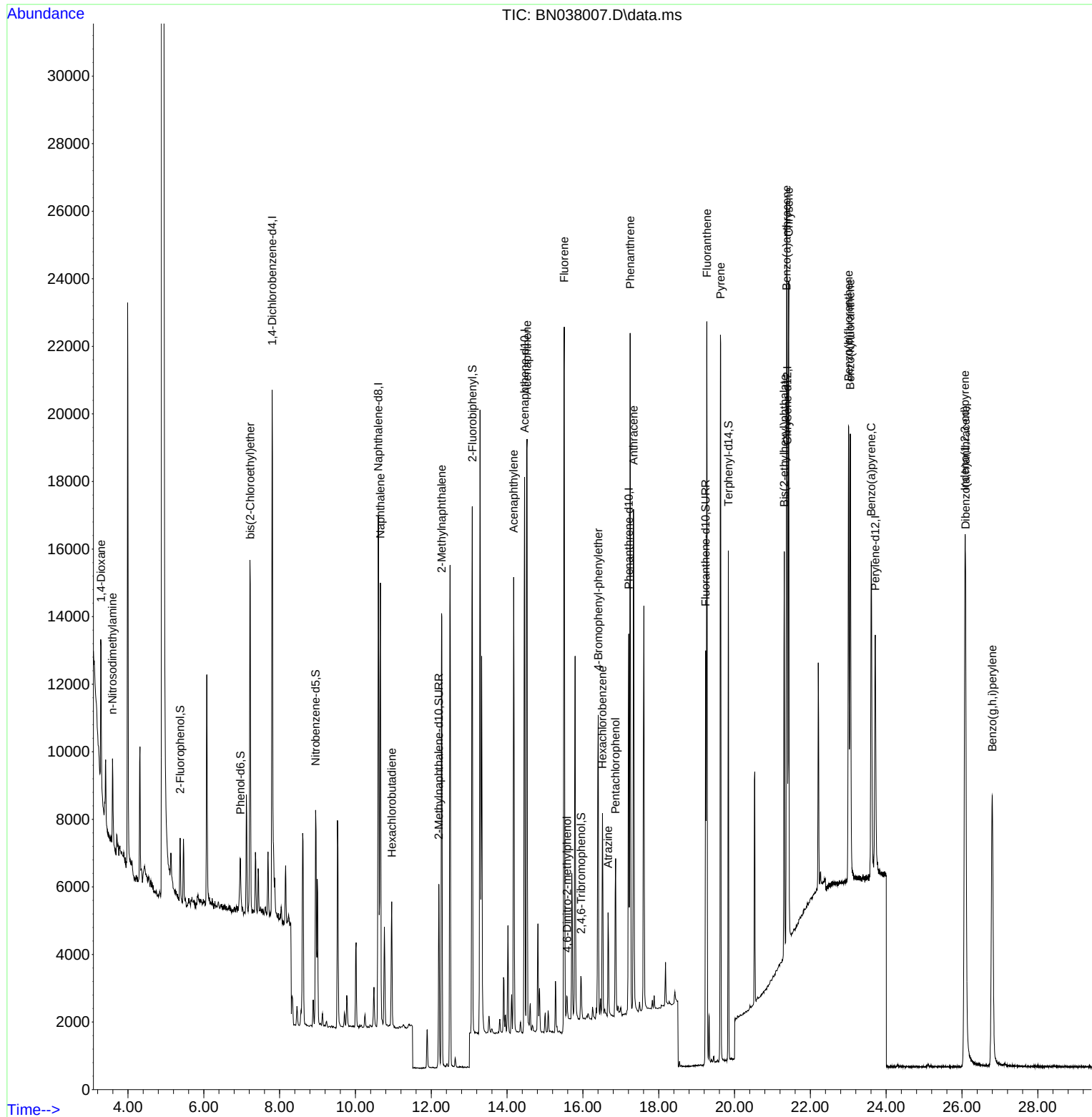
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	7454	0.400	ng	-0.02
7) Naphthalene-d8	10.605	136	19259	0.400	ng	-0.02
13) Acenaphthene-d10	14.462	164	8854	0.400	ng	-0.01
19) Phenanthrene-d10	17.211	188	15556	0.400	ng	-0.01
29) Chrysene-d12	21.393	240	10706	0.400	ng	0.00
35) Perylene-d12	23.712	264	10137	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	1459	0.086	ng	0.00
5) Phenol-d6	6.966	99	1406	0.063	ng	0.00
8) Nitrobenzene-d5	8.950	82	5224	0.356	ng	-0.02
11) 2-Methylnaphthalene-d10	12.202	152	7211	0.270	ng	-0.02
14) 2,4,6-Tribromophenol	15.957	330	826	0.246	ng	-0.01
15) 2-Fluorobiphenyl	13.083	172	13502	0.372	ng	-0.01
27) Fluoranthene-d10	19.239	212	13129	0.336	ng	-0.01
31) Terphenyl-d14	19.838	244	12998	0.610	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.290	88	2716	0.359	ng	# 76
3) n-Nitrosodimethylamine	3.593	42	1424	0.141	ng	# 85
6) bis(2-Chloroethyl)ether	7.226	93	6806	0.328	ng	98
9) Naphthalene	10.658	128	17263	0.325	ng	99
10) Hexachlorobutadiene	10.957	225	2938	0.325	ng	# 100
12) 2-Methylnaphthalene	12.278	142	9913	0.286	ng	99
16) Acenaphthylene	14.174	152	14948	0.372	ng	99
17) Acenaphthene	14.527	154	9388	0.328	ng	99
18) Fluorene	15.510	166	10626	0.307	ng	99
20) 4,6-Dinitro-2-methylph...	15.585	198	516	0.328	ng	# 56
21) 4-Bromophenyl-phenylether	16.404	248	3776	0.372	ng	# 91
22) Hexachlorobenzene	16.515	284	4604	0.375	ng	99
23) Atrazine	16.664	200	2403	0.311	ng	# 90
24) Pentachlorophenol	16.863	266	2517	0.597	ng	96
25) Phenanthrene	17.248	178	19370	0.378	ng	99
26) Anthracene	17.335	178	16401	0.369	ng	100
28) Fluoranthene	19.271	202	19300	0.342	ng	100
30) Pyrene	19.633	202	19112	0.452	ng	100
32) Benzo(a)anthracene	21.375	228	15788	0.422	ng	99
33) Chrysene	21.429	228	17159	0.424	ng	99
34) Bis(2-ethylhexyl)phtha...	21.313	149	7200	0.486	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.080	276	21522	0.465	ng	99
37) Benzo(b)fluoranthene	23.008	252	17563	0.402	ng	# 95
38) Benzo(k)fluoranthene	23.054	252	17865	0.406	ng	# 94
39) Benzo(a)pyrene	23.607	252	14614	0.423	ng	93
40) Dibenzo(a,h)anthracene	26.095	278	16814	0.465	ng	99
41) Benzo(g,h,i)perylene	26.800	276	18228	0.480	ng	98

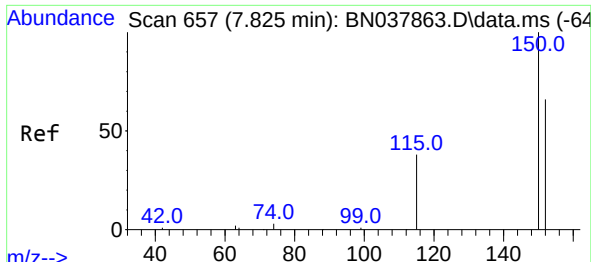
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100625\
Data File : BN038007.D
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Instrument :
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RW11-MW01S-20250922MS

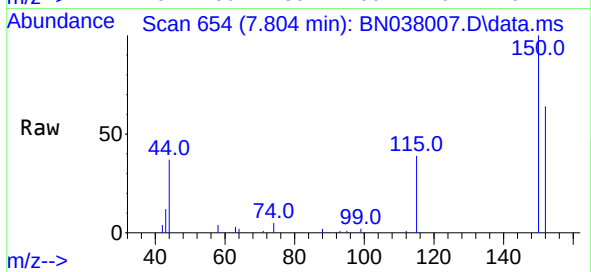
Quant Time: Oct 06 14:12:35 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 24 11:00:01 2025
Response via : Initial Calibration



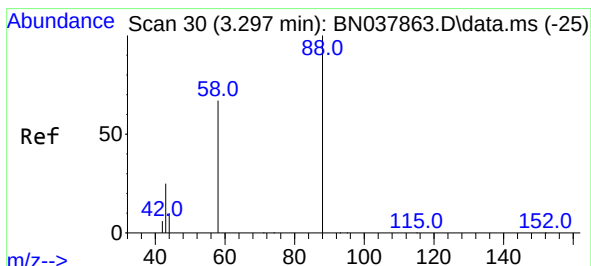
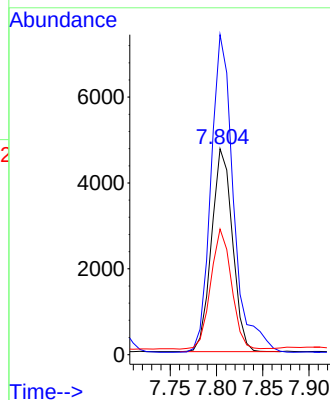
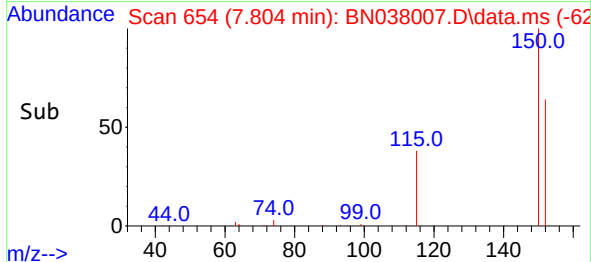


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.804 min Scan# 61
Delta R.T. -0.021 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

Instrument :
BNA_N
ClientSampleId :
RW11-MW01S-20250922MS

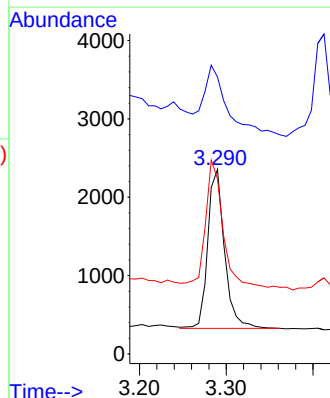
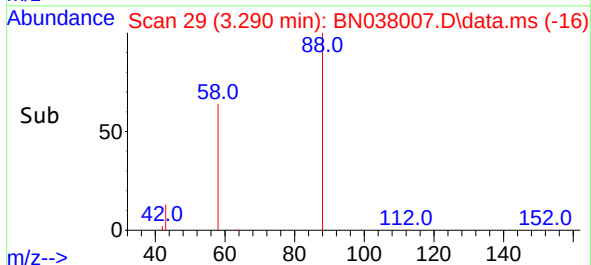
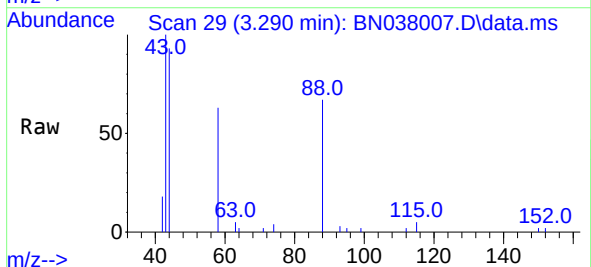


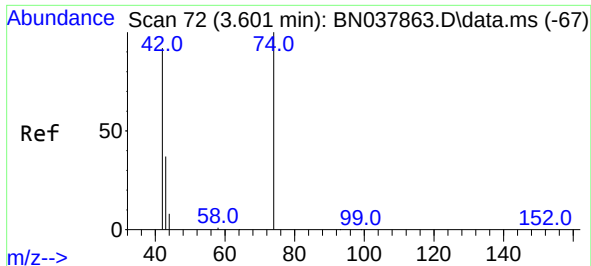
Tgt Ion:152 Resp: 7454
Ion Ratio Lower Upper
152 100
150 155.4 121.0 181.4
115 61.0 47.4 71.0



#2
1,4-Dioxane
Concen: 0.359 ng
RT: 3.290 min Scan# 29
Delta R.T. -0.007 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

Tgt Ion: 88 Resp: 2716
Ion Ratio Lower Upper
88 100
43 61.3 26.6 39.8#
58 83.8 58.9 88.3

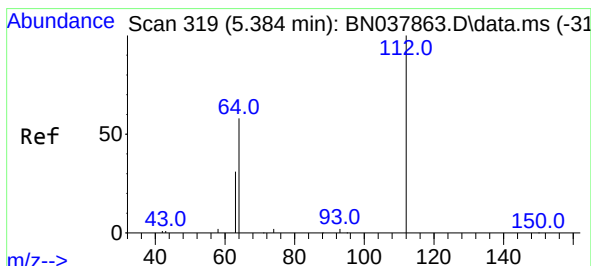
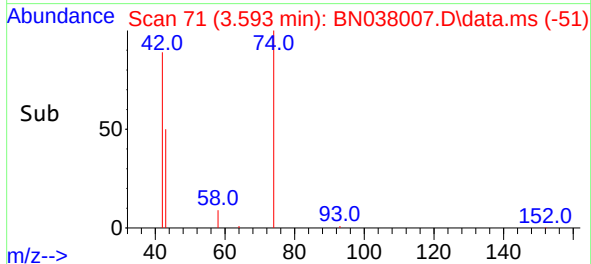
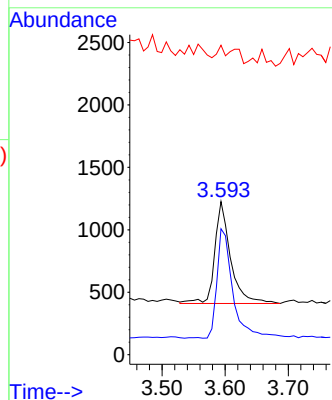
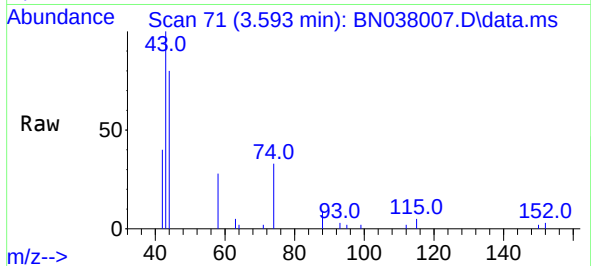




#3
n-Nitrosodimethylamine
Concen: 0.141 ng
RT: 3.593 min Scan# 71
Delta R.T. -0.007 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

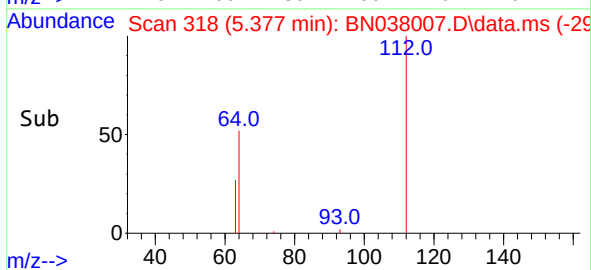
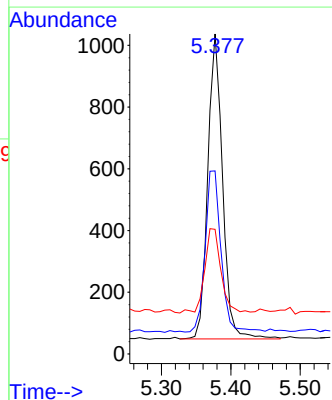
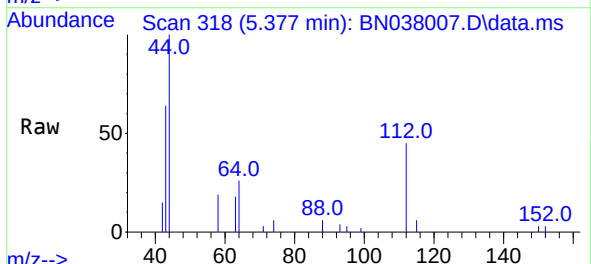
Instrument :
BNA_N
ClientSampleId :
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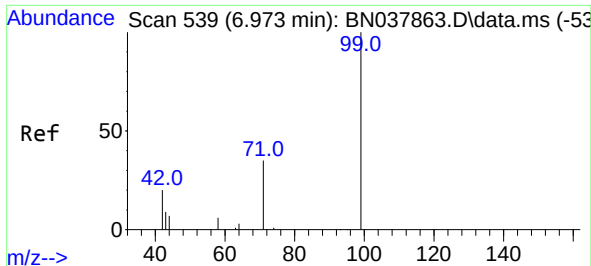
Tgt Ion: 42 Resp: 1424
Ion Ratio Lower Upper
42 100
74 108.1 93.4 140.0
44 4.4 22.2 33.4#



#4
2-Fluorophenol
Concen: 0.086 ng
RT: 5.377 min Scan# 318
Delta R.T. -0.007 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

Tgt Ion: 112 Resp: 1459
Ion Ratio Lower Upper
112 100
64 56.7 44.6 66.8
63 30.4 24.9 37.3

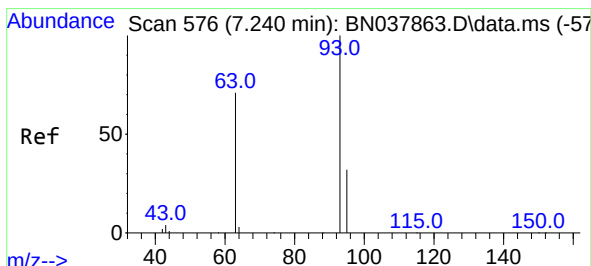
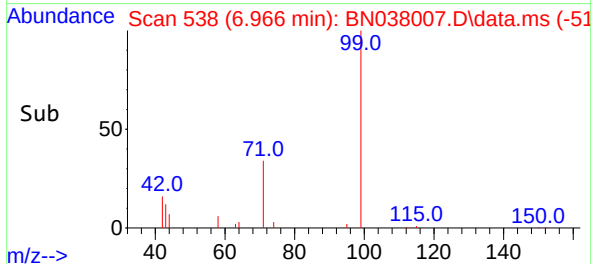
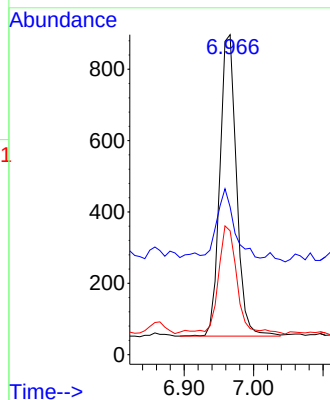
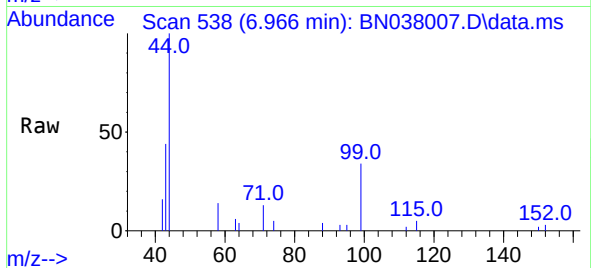




#5
Phenol-d6
Concen: 0.063 ng
RT: 6.966 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

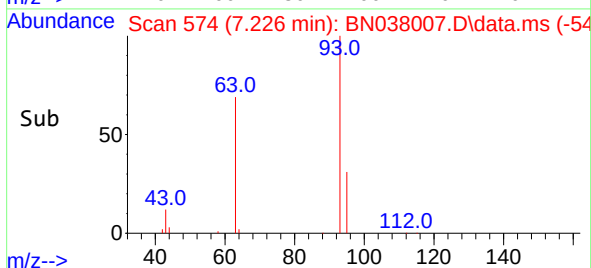
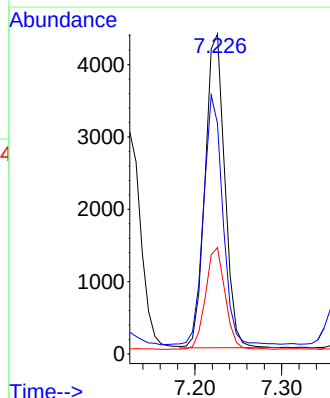
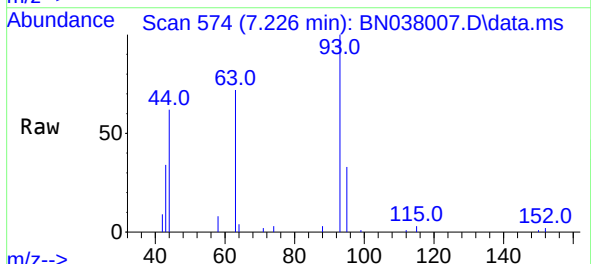
Instrument :
BNA_N
ClientSampleId :
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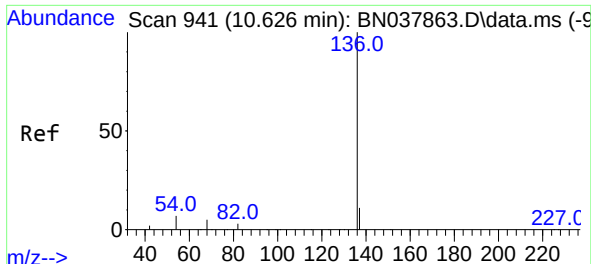
Tgt Ion:	99	Resp:	1406
Ion	Ratio	Lower	Upper
99	100		
42	24.7	17.2	25.8
71	39.8	27.3	40.9



#6
bis(2-Chloroethyl)ether
Concen: 0.328 ng
RT: 7.226 min Scan# 574
Delta R.T. -0.014 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

Tgt Ion:	93	Resp:	6806
Ion	Ratio	Lower	Upper
93	100		
63	77.7	60.1	90.1
95	32.3	25.4	38.2

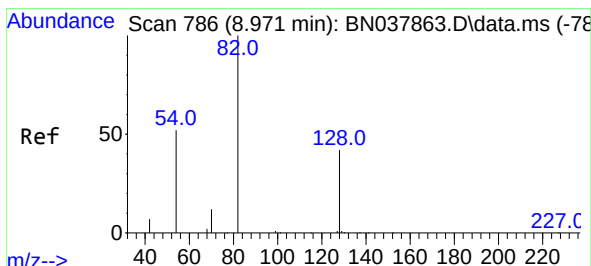
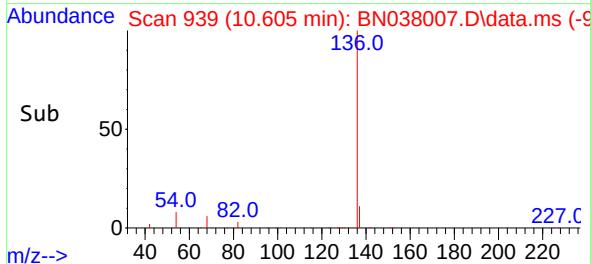
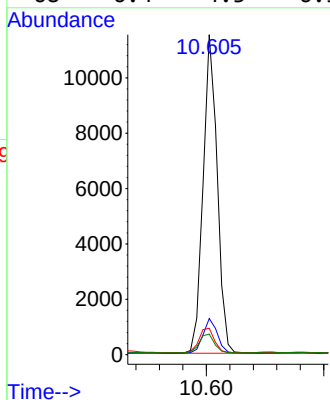
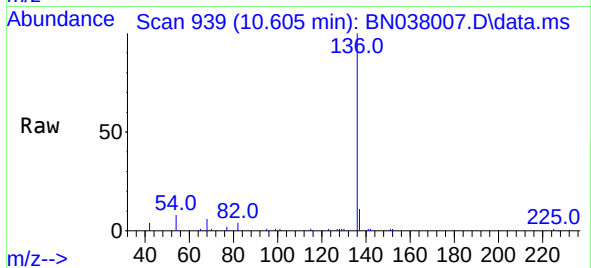




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.605 min Scan# 91
Delta R.T. -0.021 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

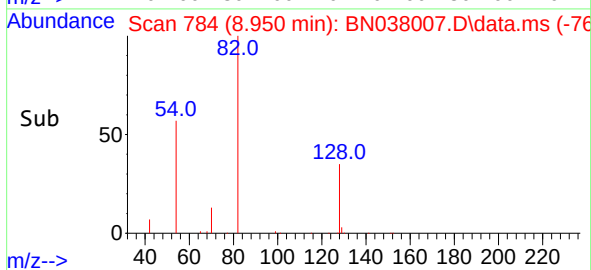
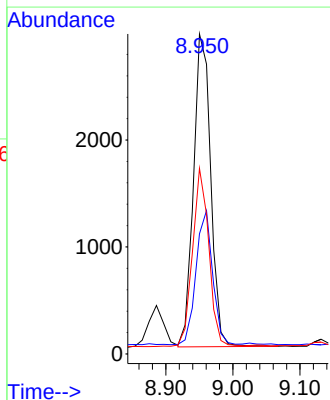
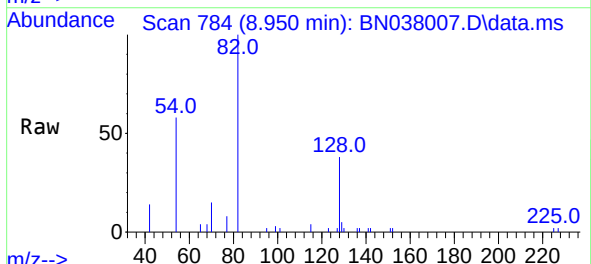
Instrument :
BNA_N
ClientSampleId :
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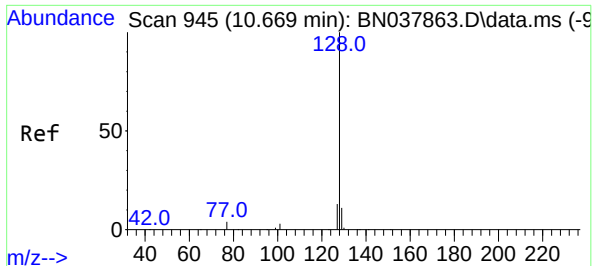
Tgt Ion:136	Resp:	19259
Ion Ratio	Lower	Upper
136	100	
137	11.3	9.0 13.4
54	8.2	5.8 8.8
68	6.4	4.3 6.5



#8
Nitrobenzene-d5
Concen: 0.356 ng
RT: 8.950 min Scan# 784
Delta R.T. -0.021 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

Tgt Ion: 82	Resp:	5224
Ion Ratio	Lower	Upper
82	100	
128	37.6	34.8 52.2
54	58.0	42.2 63.2

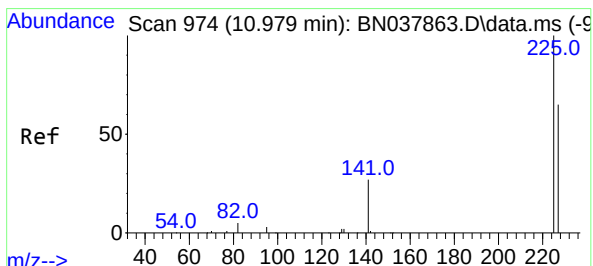
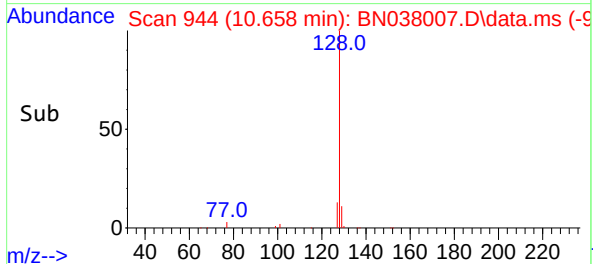
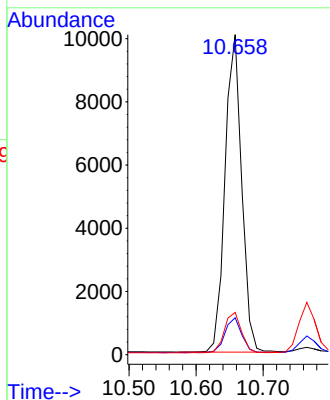
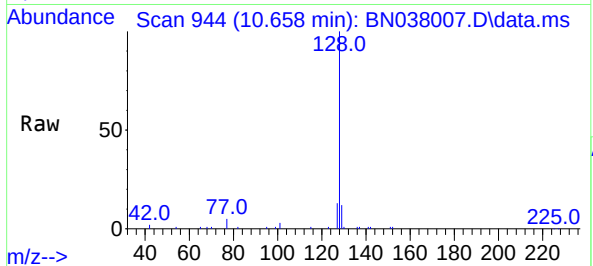




#9
Naphthalene
Concen: 0.325 ng
RT: 10.658 min Scan# 944
Delta R.T. -0.011 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

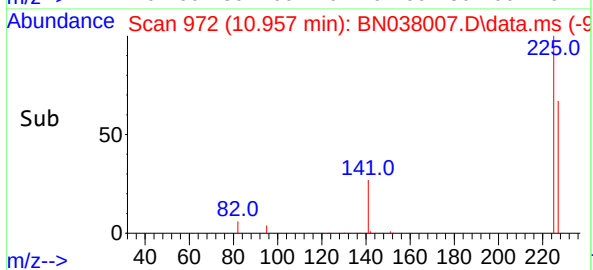
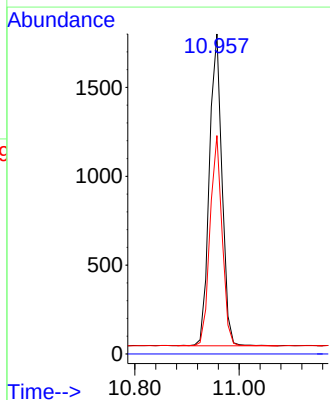
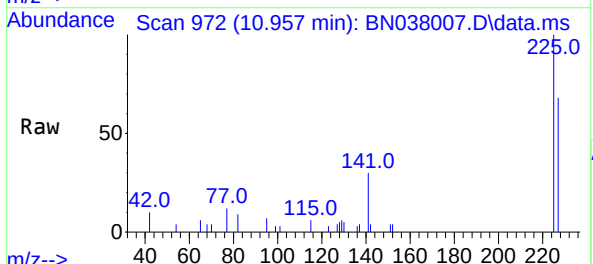
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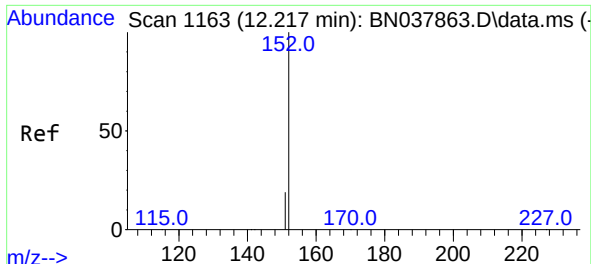
Tgt Ion:128	Resp:	17263
Ion	Ratio	Lower Upper
128	100	
129	11.6	9.2 13.8
127	13.2	11.0 16.6



#10
Hexachlorobutadiene
Concen: 0.325 ng
RT: 10.957 min Scan# 972
Delta R.T. -0.021 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

Tgt Ion:225	Resp:	2938
Ion	Ratio	Lower Upper
225	100	
223	0.0	0.0 0.0
227	64.6	51.4 77.2

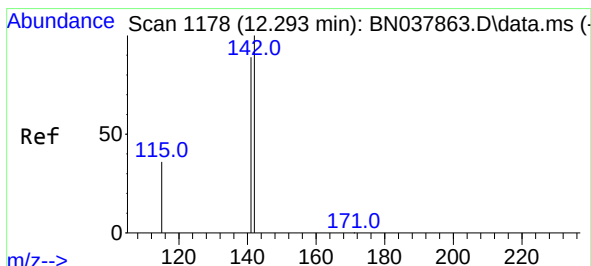
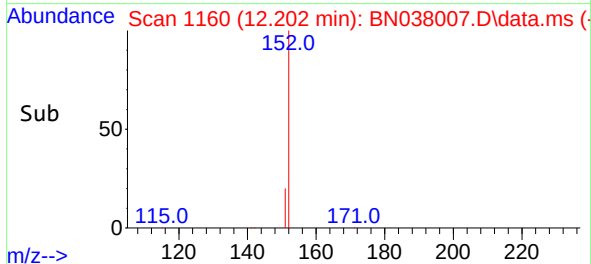
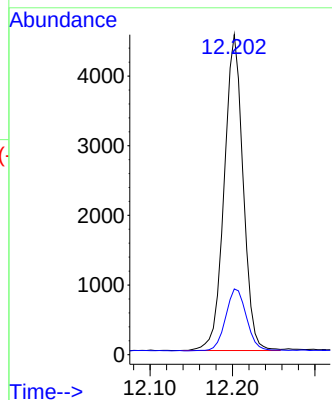
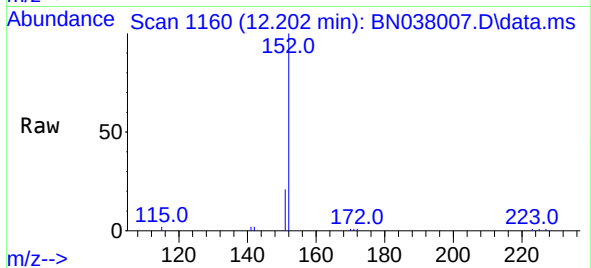




#11
2-Methylnaphthalene-d10
Concen: 0.270 ng
RT: 12.202 min Scan# 1160
Delta R.T. -0.015 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

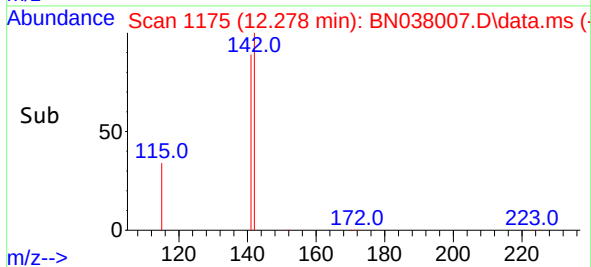
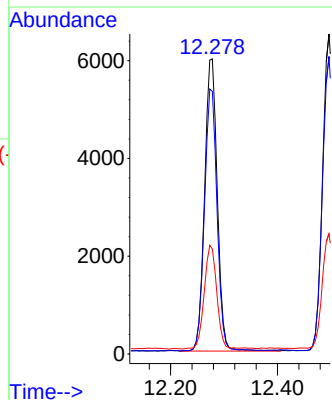
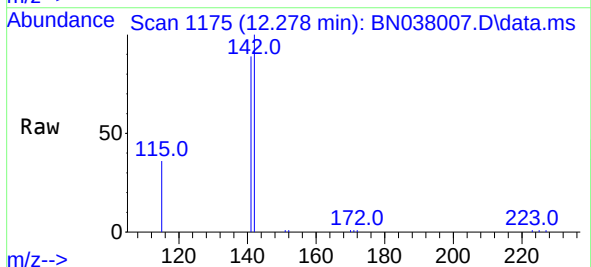
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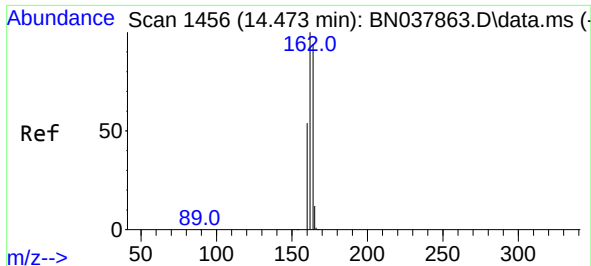
Tgt Ion:152 Resp: 7211
Ion Ratio Lower Upper
152 100
151 21.8 17.4 26.2



#12
2-Methylnaphthalene
Concen: 0.286 ng
RT: 12.278 min Scan# 1175
Delta R.T. -0.015 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

Tgt Ion:142 Resp: 9913
Ion Ratio Lower Upper
142 100
141 89.0 71.2 106.8
115 35.5 29.7 44.5

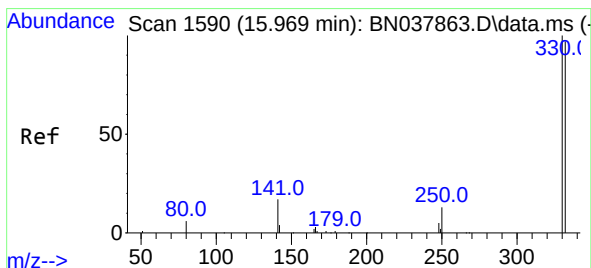
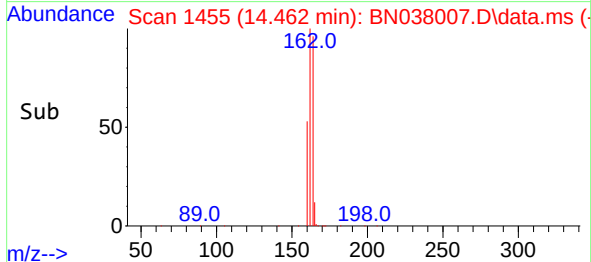
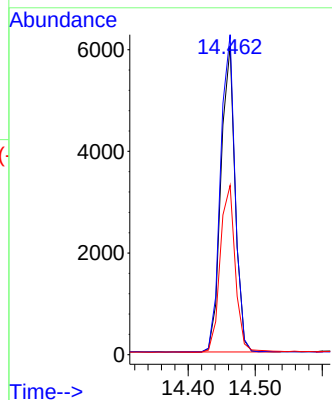
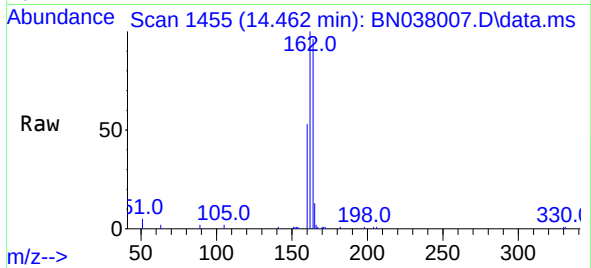




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.462 min Scan# 14
Delta R.T. -0.011 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

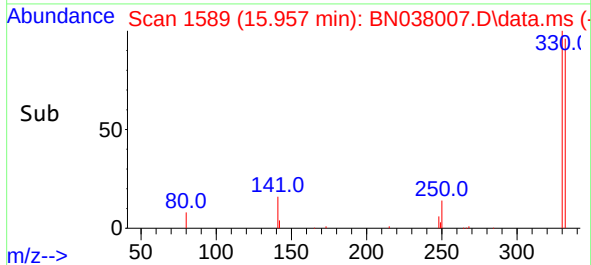
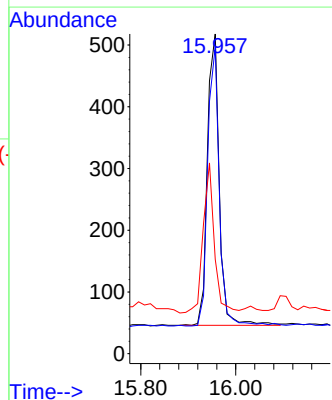
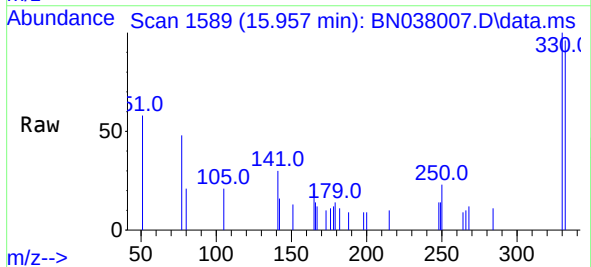
Instrument :
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ClientSampleId :
RW11-MW01S-20250922MS

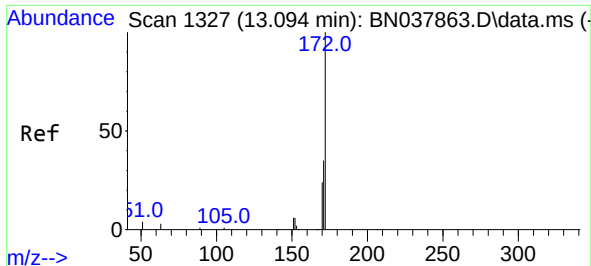
Tgt Ion:164 Resp: 8854
Ion Ratio Lower Upper
164 100
162 103.7 84.8 127.2
160 54.9 46.1 69.1



#14
2,4,6-Tribromophenol
Concen: 0.246 ng
RT: 15.957 min Scan# 1589
Delta R.T. -0.012 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

Tgt Ion:330 Resp: 826
Ion Ratio Lower Upper
330 100
332 94.2 77.2 115.8
141 48.2 37.2 55.8

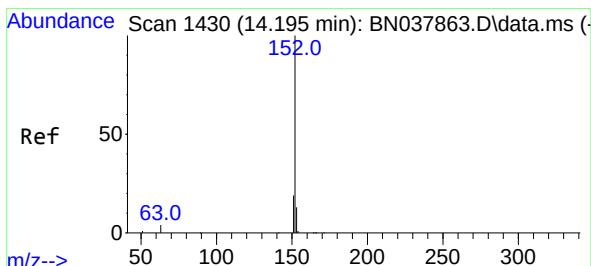
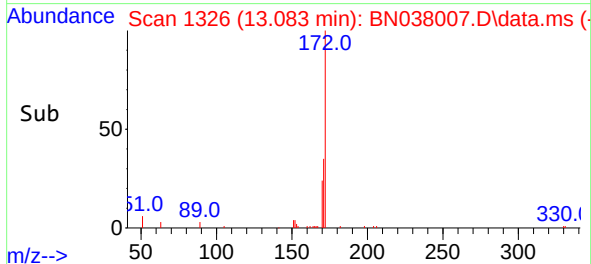
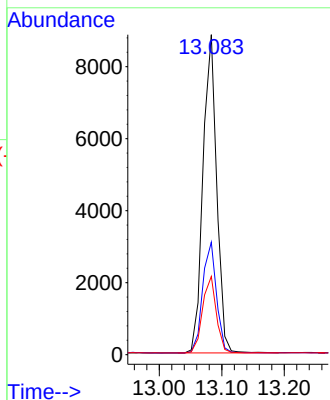
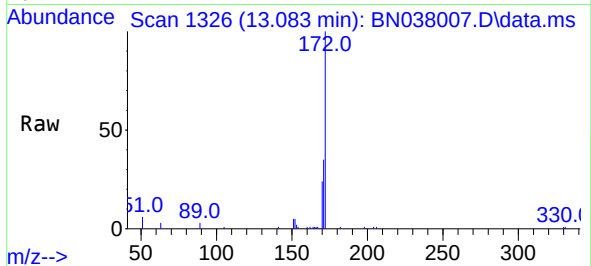




#15
2-Fluorobiphenyl
Concen: 0.372 ng
RT: 13.083 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

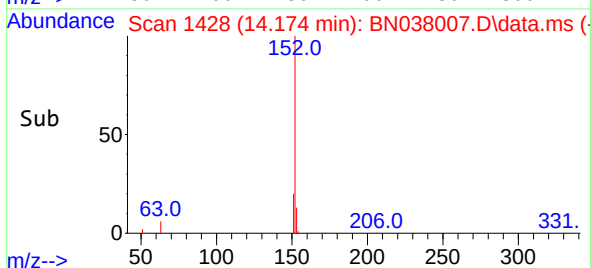
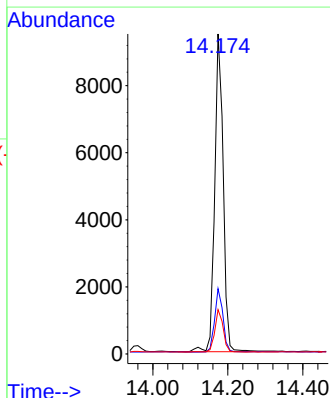
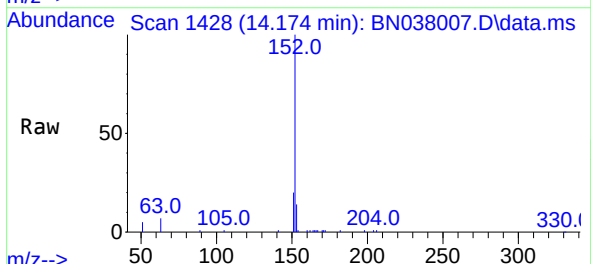
Instrument :
BNA_N
ClientSampleId :
RW11-MW01S-20250922MS

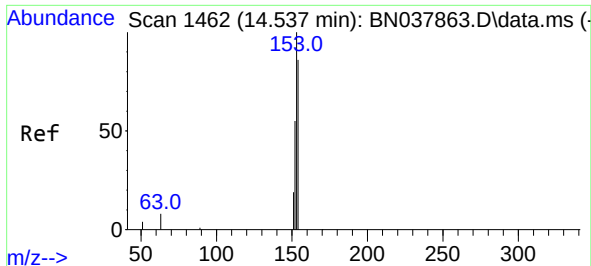
Tgt Ion:	172	Resp:	13502
Ion	Ratio	Lower	Upper
172	100		
171	35.1	28.6	43.0
170	24.5	19.7	29.5



#16
Acenaphthylene
Concen: 0.372 ng
RT: 14.174 min Scan# 1428
Delta R.T. -0.021 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

Tgt Ion:	152	Resp:	14948
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.8	23.8
153	13.2	10.5	15.7

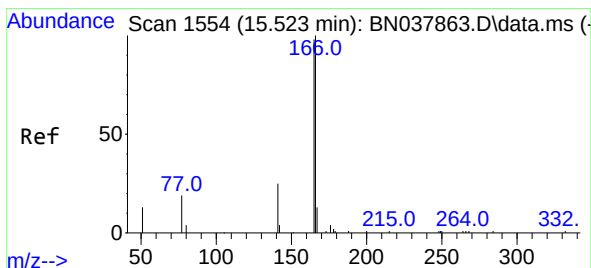
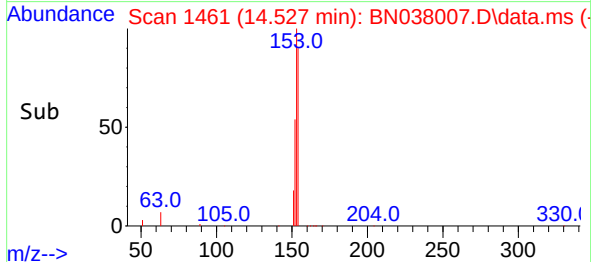
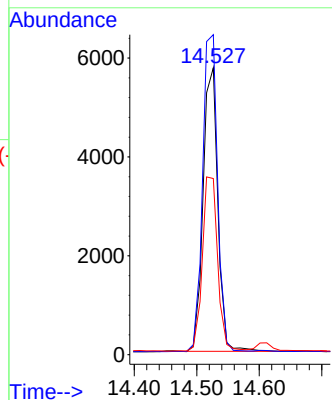
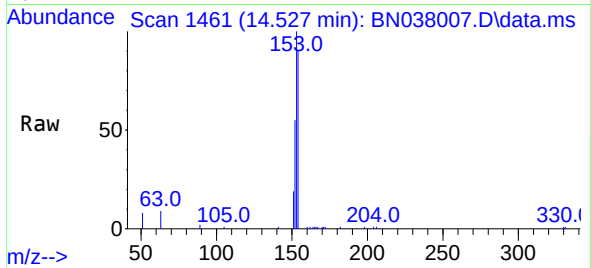




#17
Acenaphthene
Concen: 0.328 ng
RT: 14.527 min Scan# 1461
Delta R.T. -0.011 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

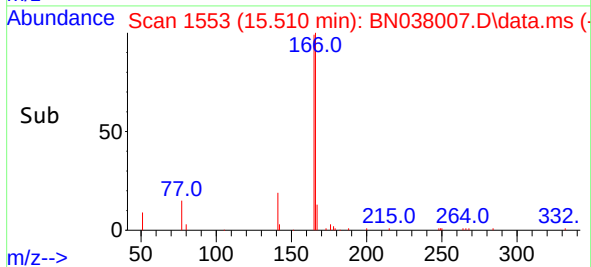
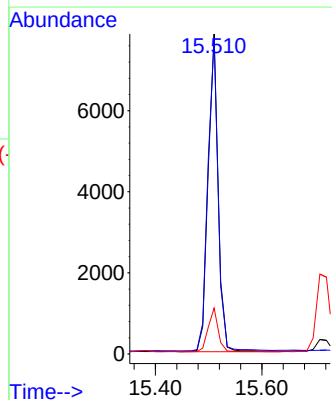
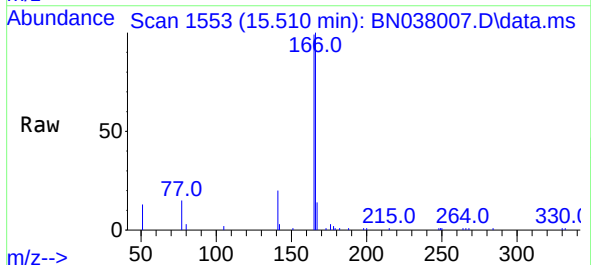
Instrument :
BNA_N
ClientSampleId :
RW11-MW01S-20250922MS

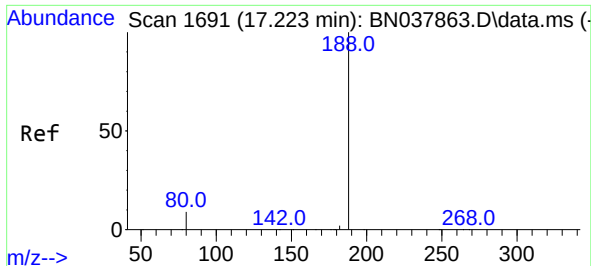
Tgt Ion:154 Resp: 9388
Ion Ratio Lower Upper
154 100
153 114.1 90.5 135.7
152 63.8 51.8 77.8



#18
Fluorene
Concen: 0.307 ng
RT: 15.510 min Scan# 1553
Delta R.T. -0.012 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

Tgt Ion:166 Resp: 10626
Ion Ratio Lower Upper
166 100
165 99.8 79.0 118.4
167 13.8 10.6 16.0

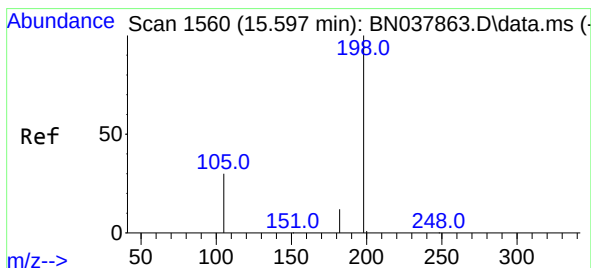
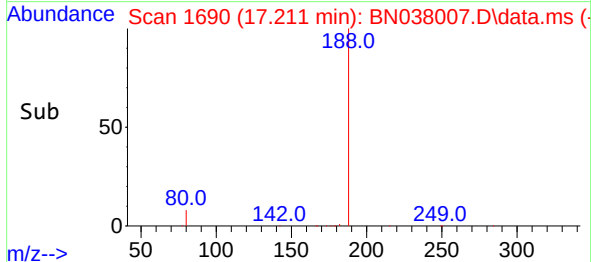
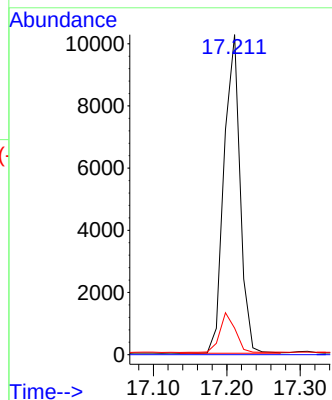
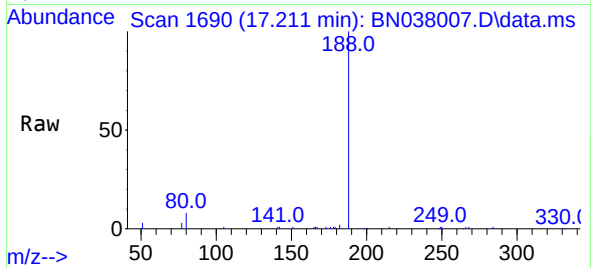




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.211 min Scan# 1
Delta R.T. -0.012 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

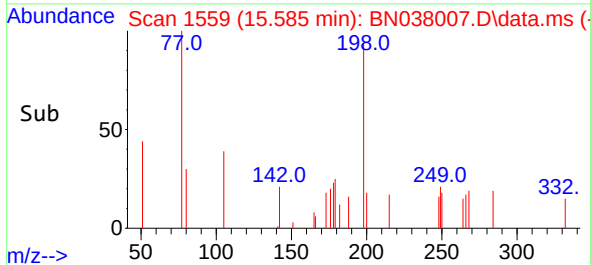
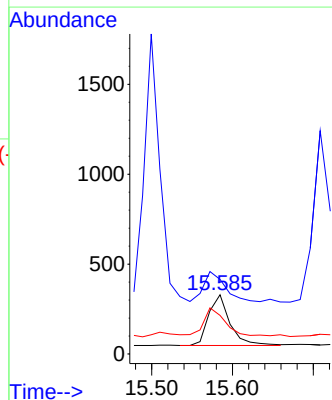
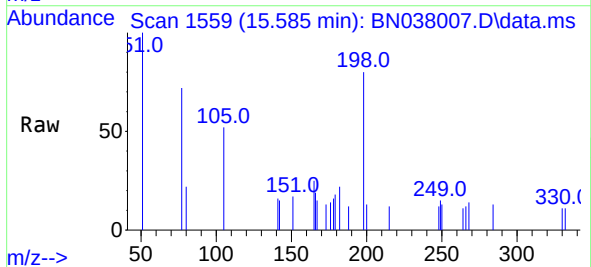
Instrument :
BNA_N
ClientSampleId :
RW11-MW01S-20250922MS

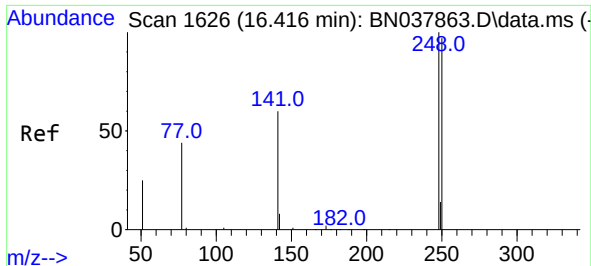
Tgt Ion:188 Resp: 15556
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.3 7.6 11.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.328 ng
RT: 15.585 min Scan# 1559
Delta R.T. -0.012 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

Tgt Ion:198 Resp: 516
Ion Ratio Lower Upper
198 100
51 125.8 59.1 88.7#
105 65.2 41.3 61.9#

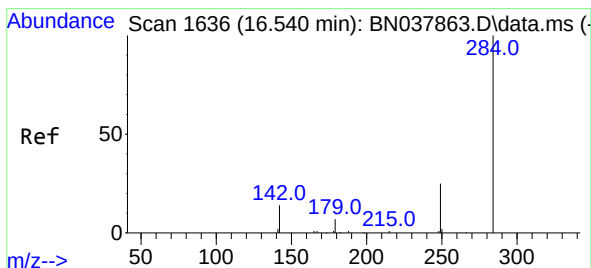
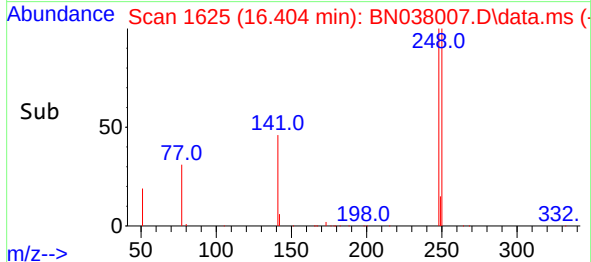
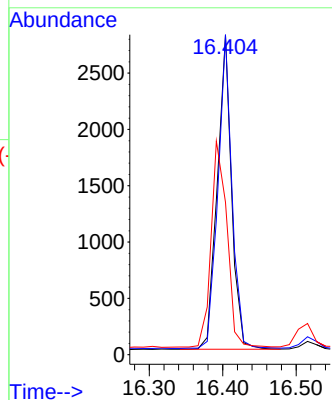
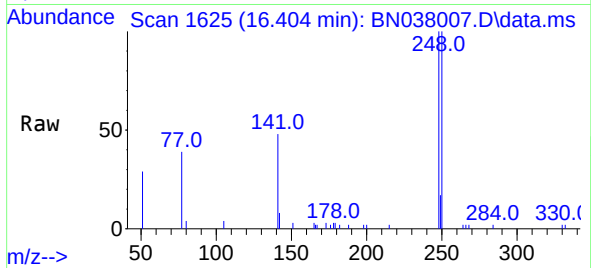




#21
4-Bromophenyl-phenylether
Concen: 0.372 ng
RT: 16.404 min Scan# 1625
Delta R.T. -0.012 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

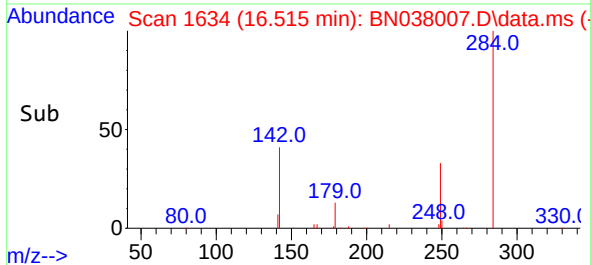
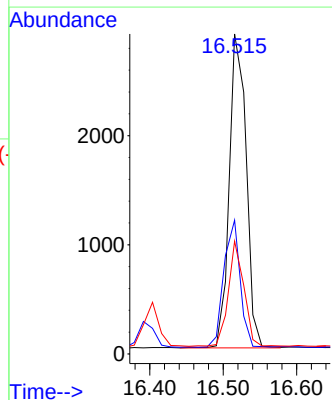
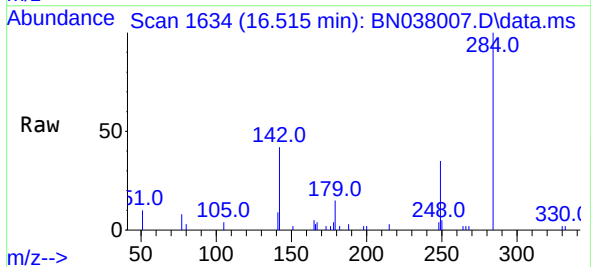
Instrument :
BNA_N
ClientSampleId :
RW11-MW01S-20250922MS

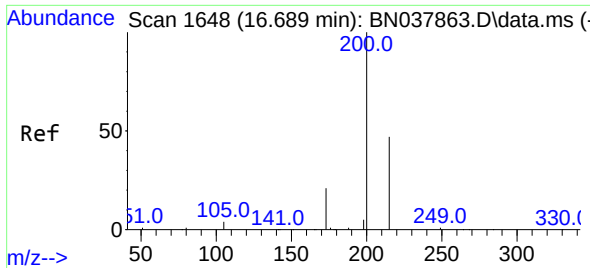
Tgt Ion:248 Resp: 3776
Ion Ratio Lower Upper
248 100
250 100.1 77.6 116.4
141 47.7 48.8 73.2#



#22
Hexachlorobenzene
Concen: 0.375 ng
RT: 16.515 min Scan# 1634
Delta R.T. -0.025 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

Tgt Ion:284 Resp: 4604
Ion Ratio Lower Upper
284 100
142 39.0 30.9 46.3
249 30.9 23.9 35.9

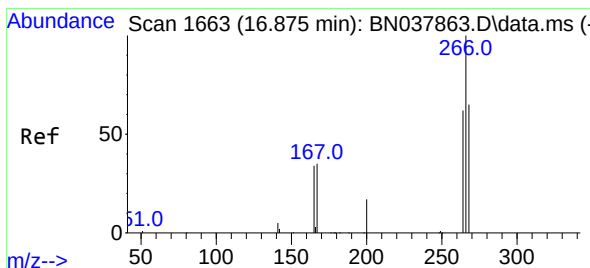
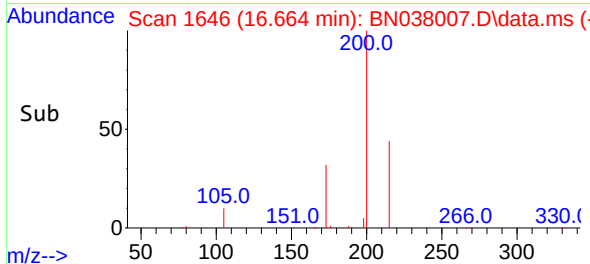
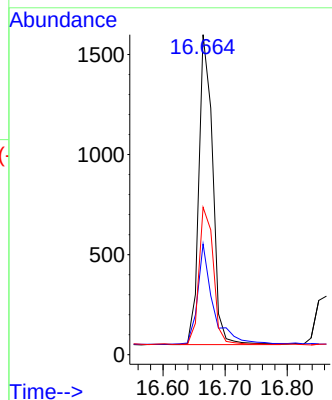
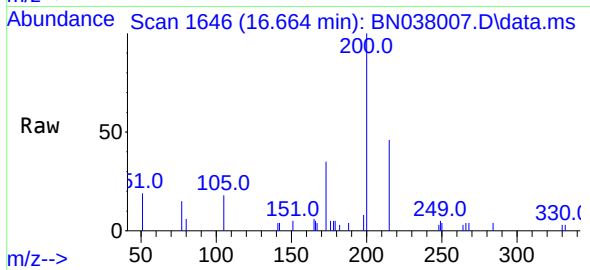




#23
 Atrazine
 Concen: 0.311 ng
 RT: 16.664 min Scan# 1646
 Delta R.T. -0.025 min
 Lab File: BN038007.D
 Acq: 06 Oct 2025 13:44

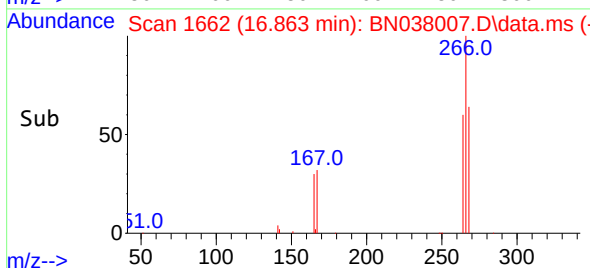
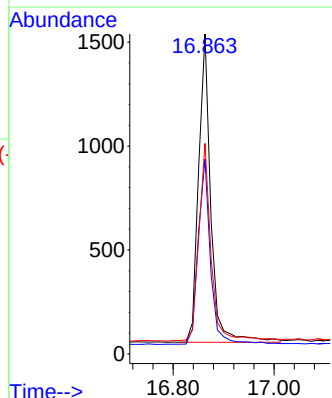
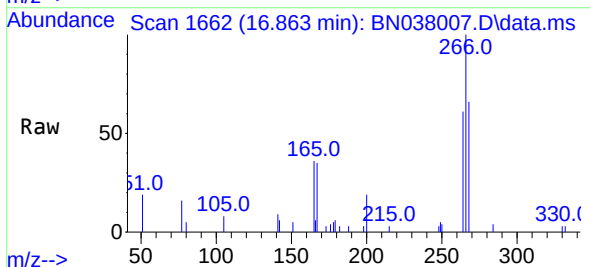
Instrument :
 BNA_N
 ClientSampleId :
 RW11-MW01S-20250922MS

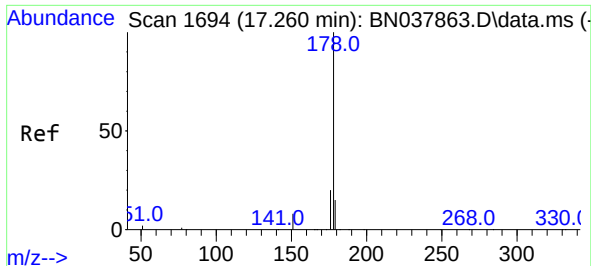
Tgt Ion:200 Resp: 2403
 Ion Ratio Lower Upper
 200 100
 173 34.6 18.3 27.5#
 215 46.0 38.6 58.0



#24
 Pentachlorophenol
 Concen: 0.597 ng
 RT: 16.863 min Scan# 1662
 Delta R.T. -0.012 min
 Lab File: BN038007.D
 Acq: 06 Oct 2025 13:44

Tgt Ion:266 Resp: 2517
 Ion Ratio Lower Upper
 266 100
 264 60.7 50.9 76.3
 268 64.4 54.3 81.5

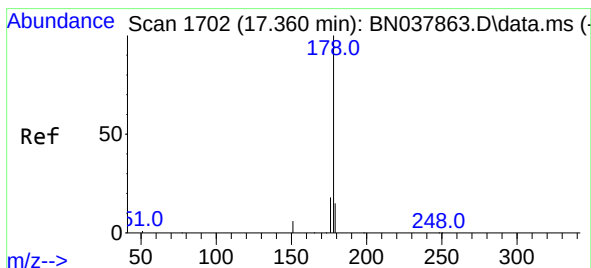
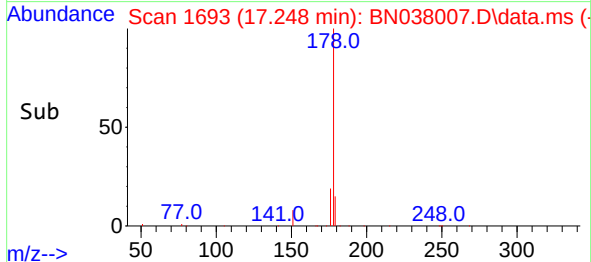
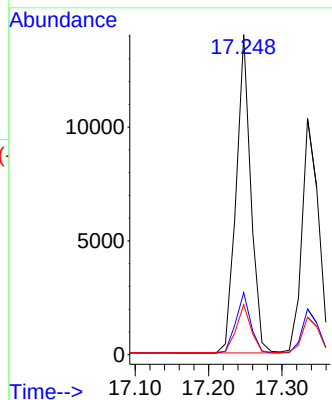
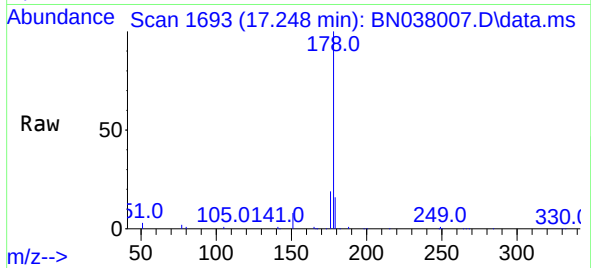




#25
Phenanthrene
Concen: 0.378 ng
RT: 17.248 min Scan# 1700
Delta R.T. -0.012 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

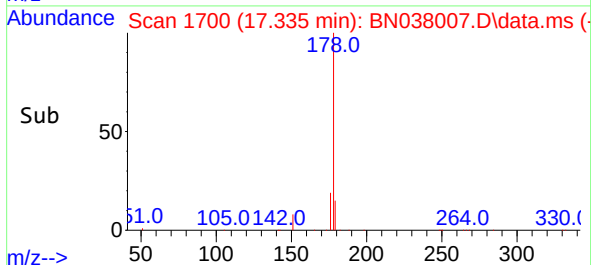
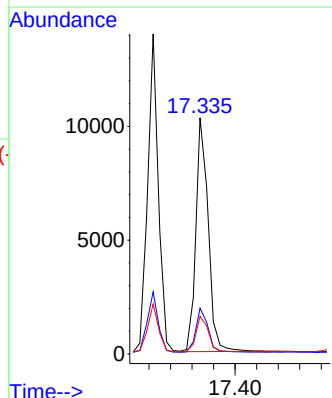
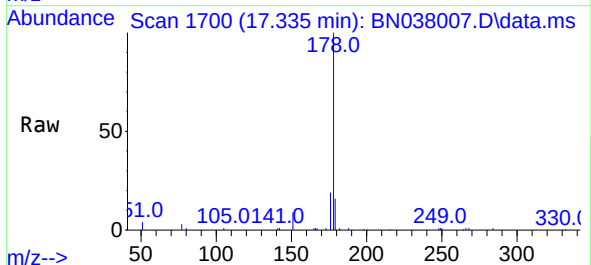
Instrument :
BNA_N
ClientSampleId :
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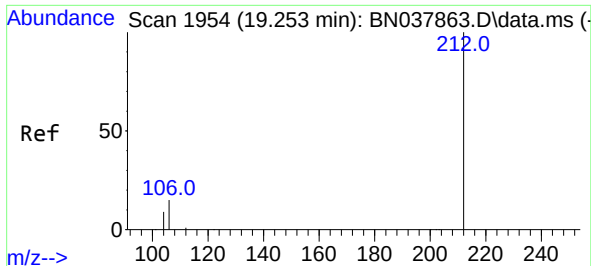
Tgt Ion:178 Resp: 19370
Ion Ratio Lower Upper
178 100
176 19.3 15.7 23.5
179 15.2 12.3 18.5



#26
Anthracene
Concen: 0.369 ng
RT: 17.335 min Scan# 1700
Delta R.T. -0.025 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

Tgt Ion:178 Resp: 16401
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.5 12.3 18.5

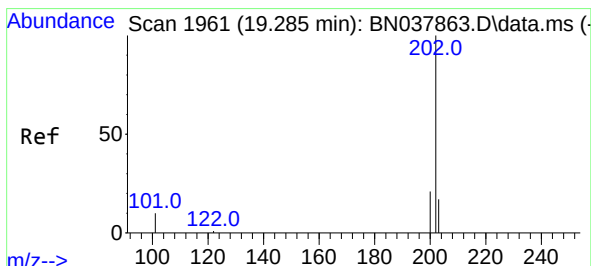
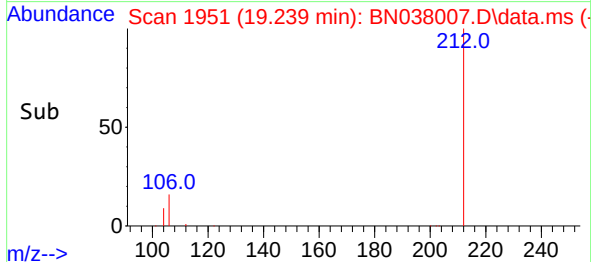
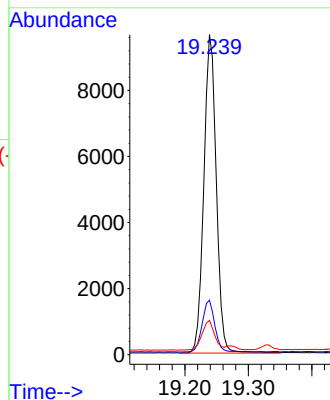
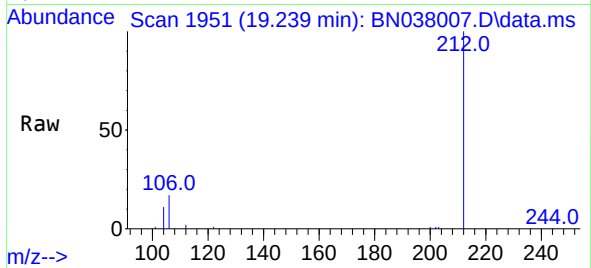




#27
Fluoranthene-d10
Concen: 0.336 ng
RT: 19.239 min Scan# 1951
Delta R.T. -0.014 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

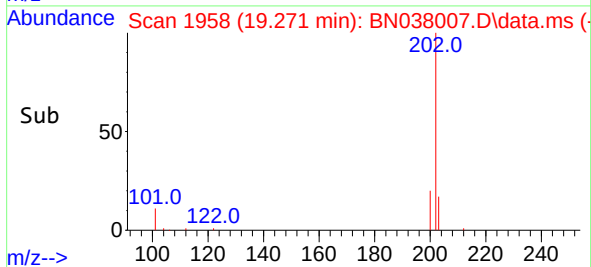
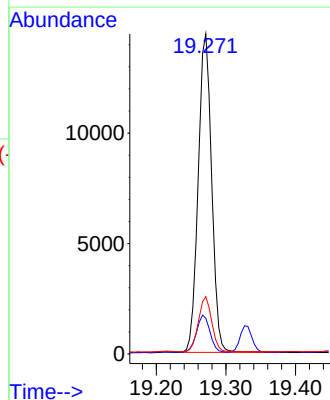
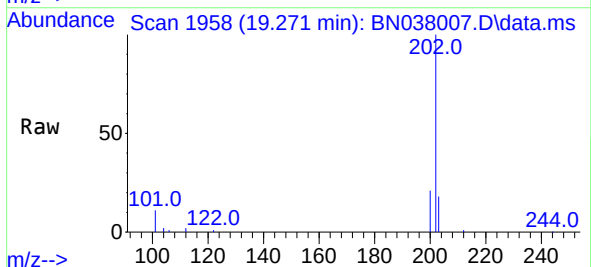
Instrument :
BNA_N
ClientSampleId :
RW11-MW01S-20250922MS

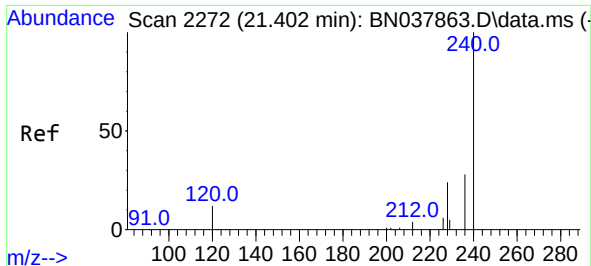
Tgt Ion:212 Resp: 13129
Ion Ratio Lower Upper
212 100
106 16.5 12.6 19.0
104 9.6 7.4 11.0



#28
Fluoranthene
Concen: 0.342 ng
RT: 19.271 min Scan# 1958
Delta R.T. -0.014 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

Tgt Ion:202 Resp: 19300
Ion Ratio Lower Upper
202 100
101 11.5 9.3 13.9
203 17.0 13.6 20.4

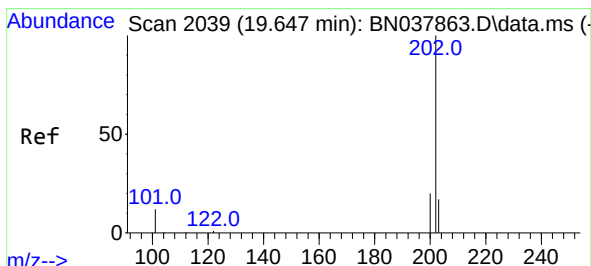
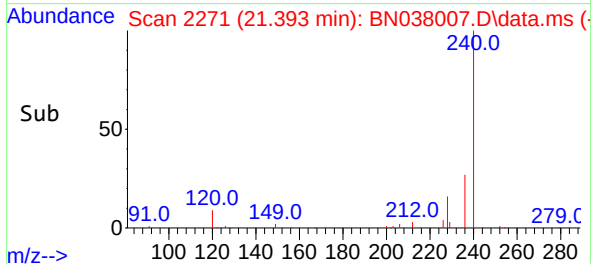
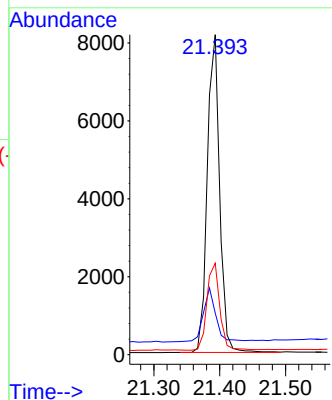
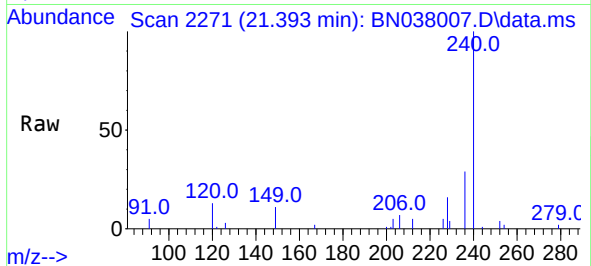




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.393 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

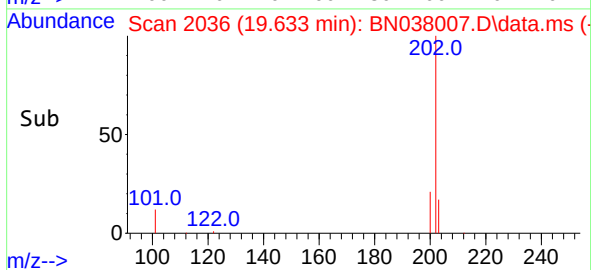
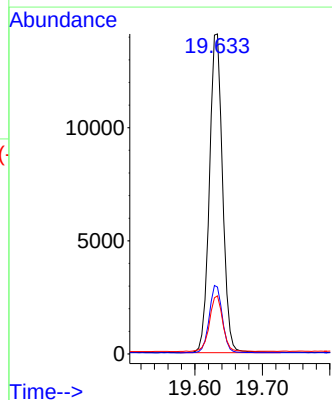
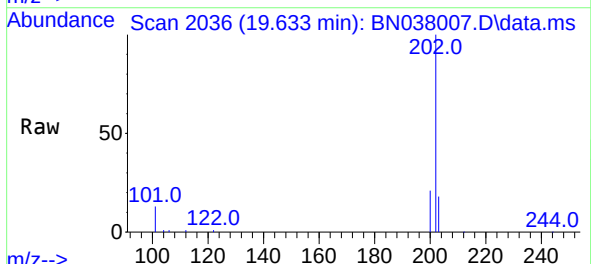
Instrument :
BNA_N
ClientSampleId :
RW11-MW01S-20250922MS

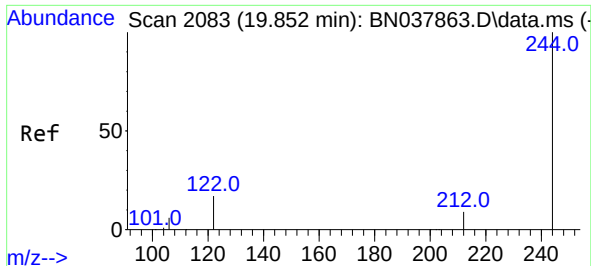
Tgt Ion	Ratio	Lower	Upper
240	100		
120	13.0	11.4	17.2
236	28.6	23.0	34.6



#30
Pyrene
Concen: 0.452 ng
RT: 19.633 min Scan# 2036
Delta R.T. -0.014 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.7	25.1
203	17.6	14.2	21.4

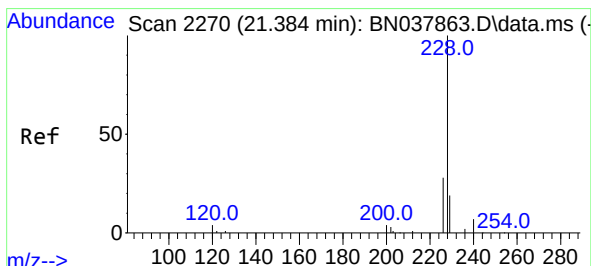
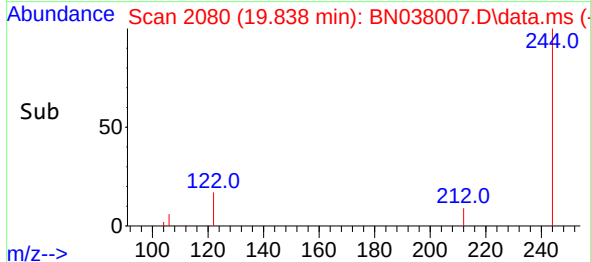
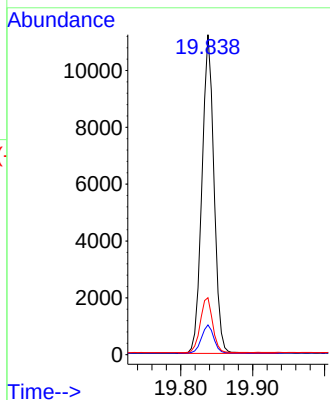
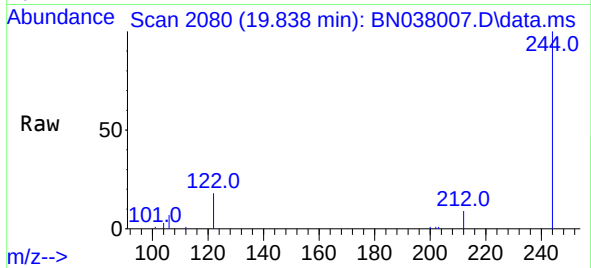




#31
 Terphenyl-d14
 Concen: 0.610 ng
 RT: 19.838 min Scan# 2080
 Delta R.T. -0.014 min
 Lab File: BN038007.D
 Acq: 06 Oct 2025 13:44

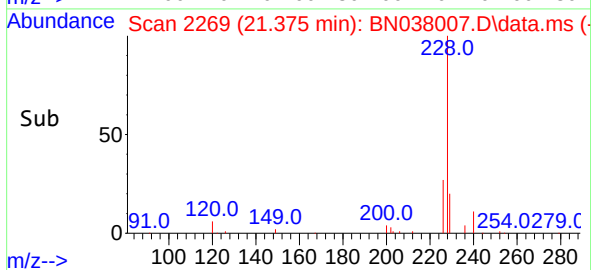
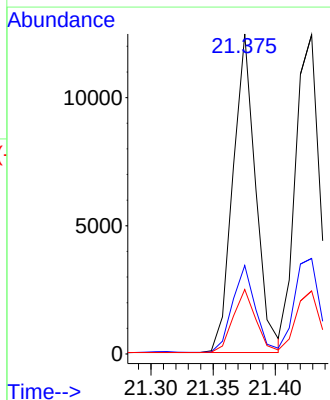
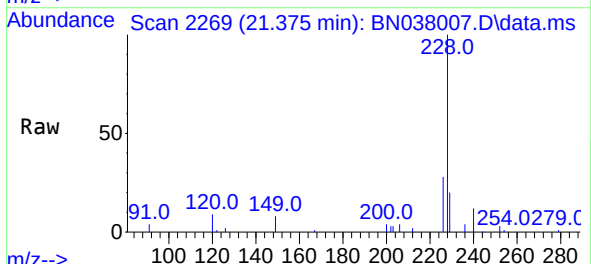
Instrument :
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 RW11-MW01S-20250922MS

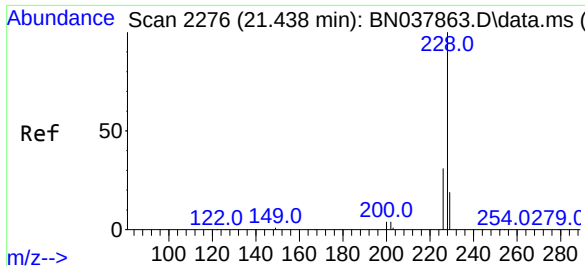
Tgt Ion:	244	Resp:	12998
Ion Ratio	Lower	Upper	
244	100		
212	9.3	7.6	11.4
122	17.8	13.9	20.9



#32
 Benzo(a)anthracene
 Concen: 0.422 ng
 RT: 21.375 min Scan# 2269
 Delta R.T. -0.009 min
 Lab File: BN038007.D
 Acq: 06 Oct 2025 13:44

Tgt Ion:	228	Resp:	15788
Ion Ratio	Lower	Upper	
228	100		
226	27.7	22.6	33.8
229	20.1	15.6	23.4

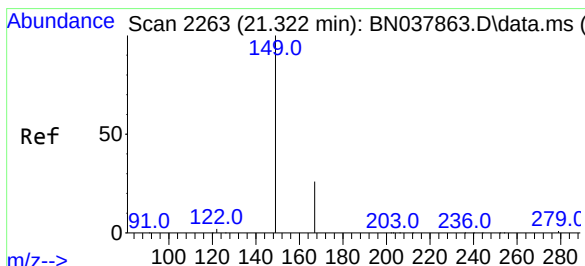
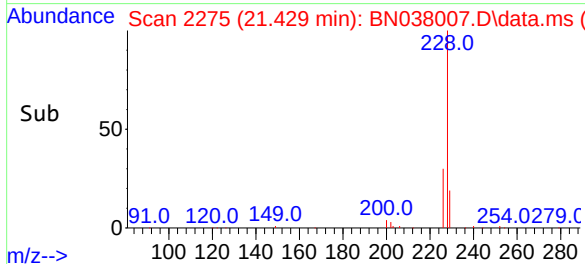
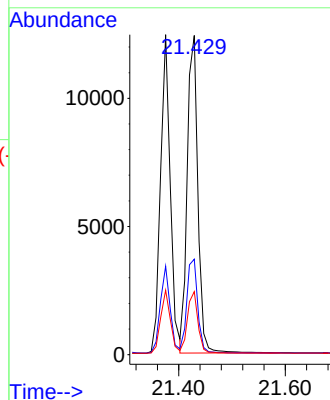
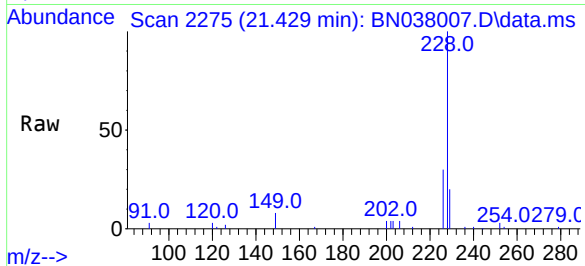




#33
Chrysene
Concen: 0.424 ng
RT: 21.429 min Scan# 211
Delta R.T. -0.009 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

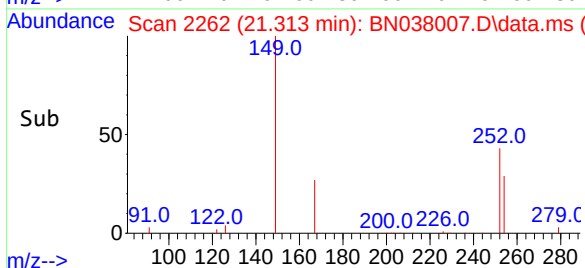
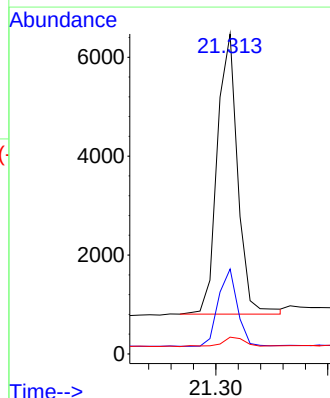
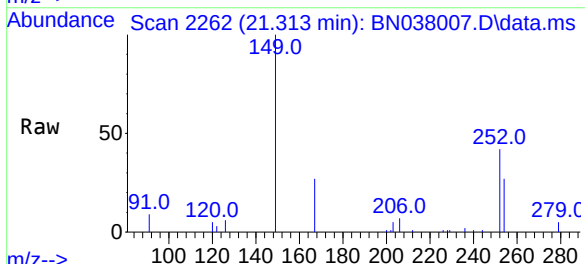
Instrument :
BNA_N
ClientSampleId :
RW11-MW01S-20250922MS

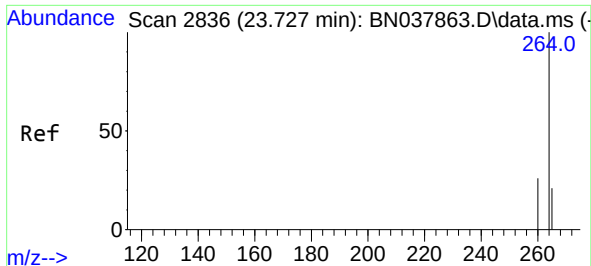
Tgt Ion:228 Resp: 17159
Ion Ratio Lower Upper
228 100
226 30.0 24.6 37.0
229 19.8 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.486 ng
RT: 21.313 min Scan# 2262
Delta R.T. -0.009 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

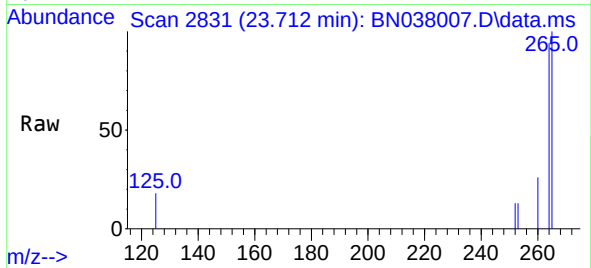
Tgt Ion:149 Resp: 7200
Ion Ratio Lower Upper
149 100
167 25.8 20.4 30.6
279 3.8 2.4 3.6



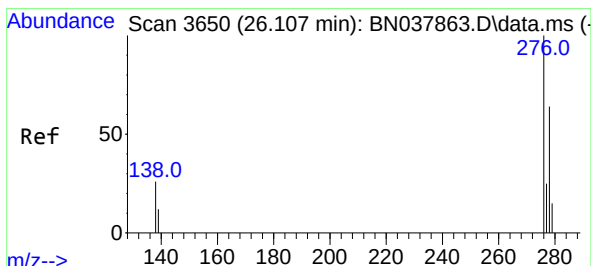
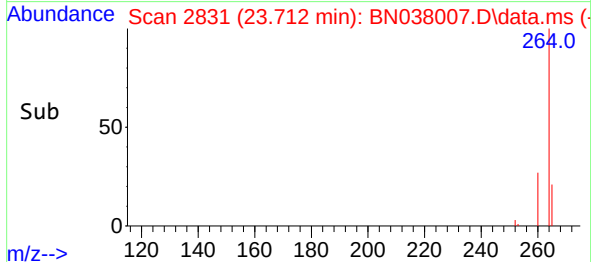
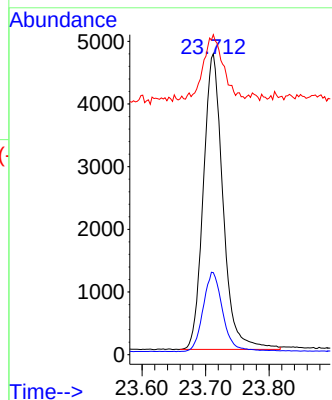


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.712 min Scan# 21
Delta R.T. -0.015 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

Instrument :
BNA_N
ClientSampleId :
RW11-MW01S-20250922MS

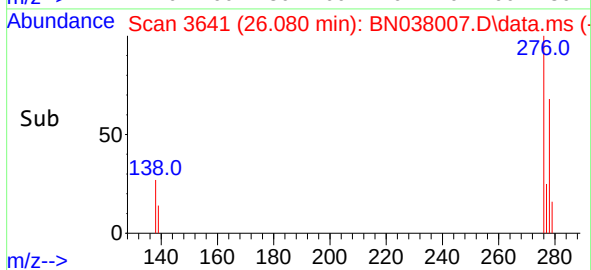
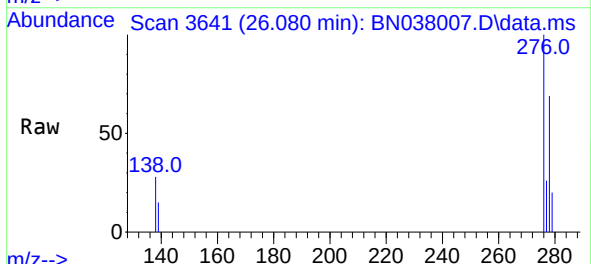
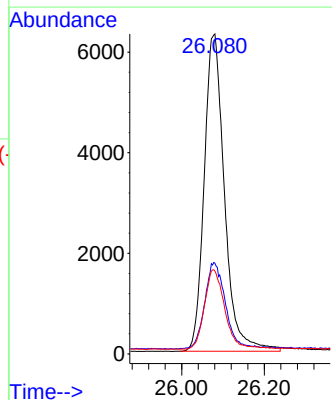


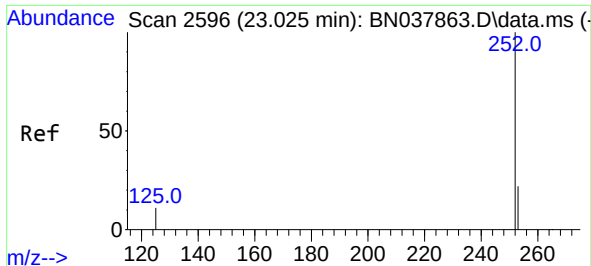
Tgt Ion:264 Resp: 10137
Ion Ratio Lower Upper
264 100
260 27.3 21.5 32.3
265 106.3 53.8 80.6#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.465 ng
RT: 26.080 min Scan# 3641
Delta R.T. -0.026 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

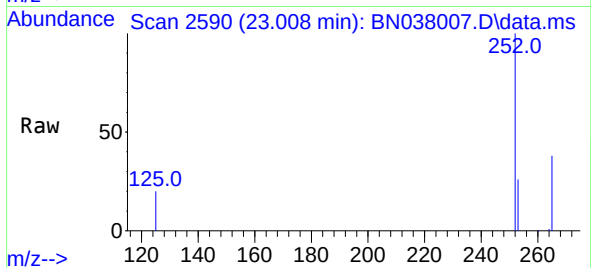
Tgt Ion:276 Resp: 21522
Ion Ratio Lower Upper
276 100
138 27.6 21.4 32.0
277 25.1 20.3 30.5



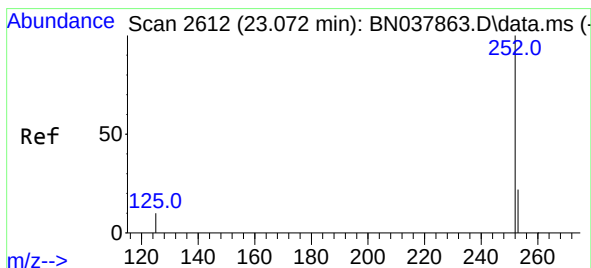
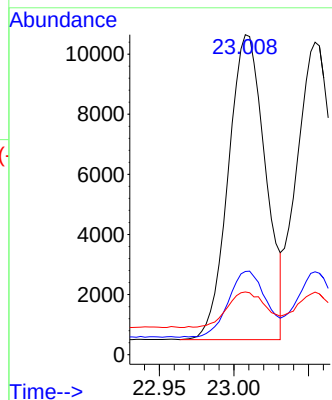


#37
Benzo(b)fluoranthene
Concen: 0.402 ng
RT: 23.008 min Scan# 21
Delta R.T. -0.018 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

Instrument :
BNA_N
ClientSampleId :
RW11-MW01S-20250922MS

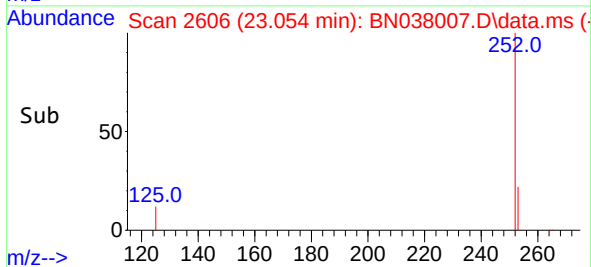
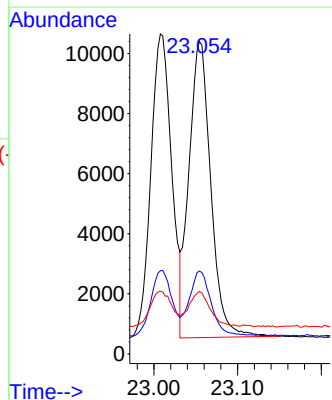
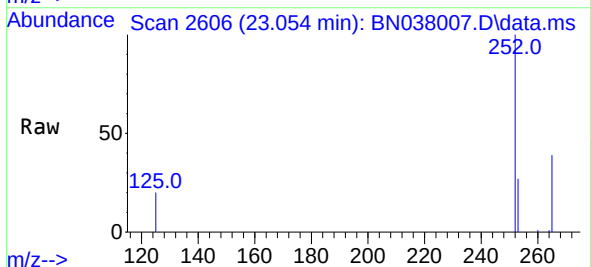


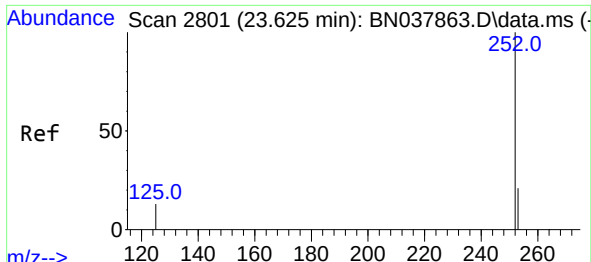
Tgt Ion:252 Resp: 17563
Ion Ratio Lower Upper
252 100
253 26.0 19.4 29.0
125 19.6 13.0 19.4#



#38
Benzo(k)fluoranthene
Concen: 0.406 ng
RT: 23.054 min Scan# 2606
Delta R.T. -0.018 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

Tgt Ion:252 Resp: 17865
Ion Ratio Lower Upper
252 100
253 26.5 19.5 29.3
125 20.0 13.0 19.4#

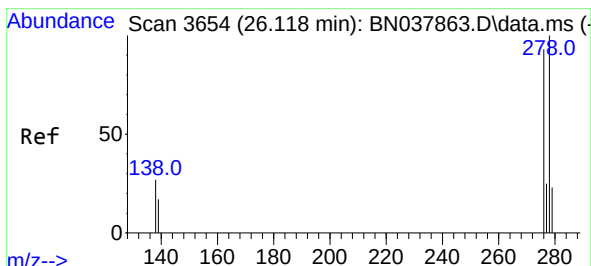
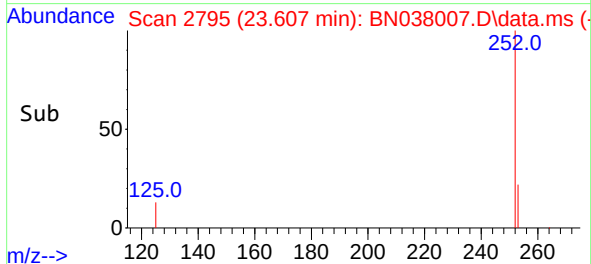
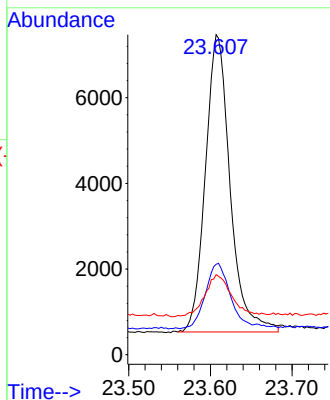
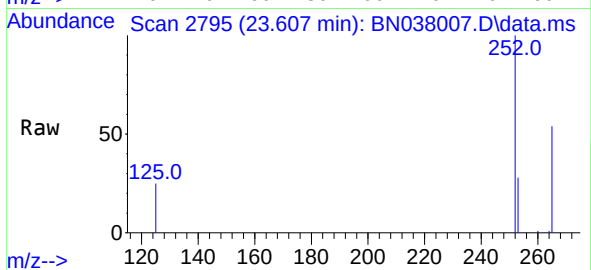




#39
Benzo(a)pyrene
Concen: 0.423 ng
RT: 23.607 min Scan# 21
Delta R.T. -0.018 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

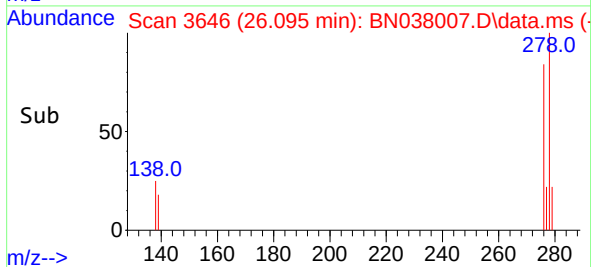
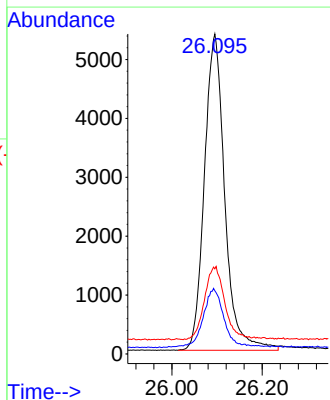
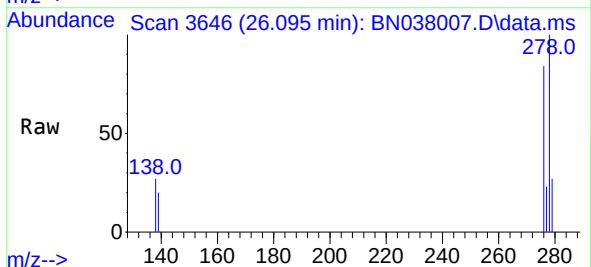
Instrument :
BNA_N
ClientSampleId :
RW11-MW01S-20250922MS

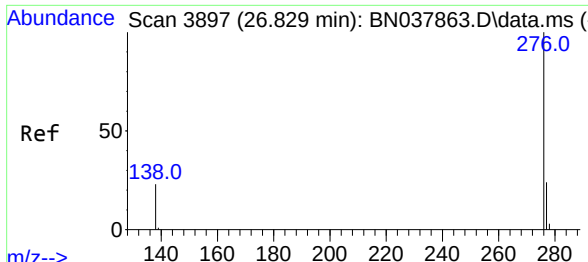
Tgt Ion:	252	Resp:	14614
Ion	Ratio	Lower	Upper
252	100		
253	28.3	20.6	30.8
125	25.0	16.7	25.1



#40
Dibenzo(a,h)anthracene
Concen: 0.465 ng
RT: 26.095 min Scan# 3646
Delta R.T. -0.023 min
Lab File: BN038007.D
Acq: 06 Oct 2025 13:44

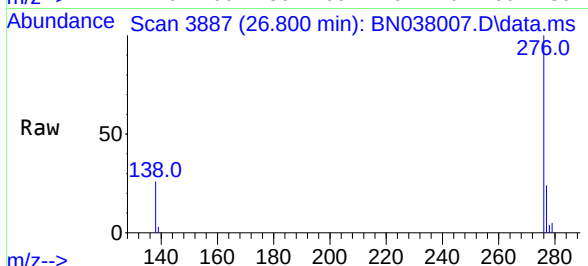
Tgt Ion:	278	Resp:	16814
Ion	Ratio	Lower	Upper
278	100		
139	19.7	15.4	23.2
279	26.6	20.8	31.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.480 ng
 RT: 26.800 min Scan# 31
 Delta R.T. -0.029 min
 Lab File: BN038007.D
 Acq: 06 Oct 2025 13:44

Instrument :
 BNA_N
 ClientSampleId :
 RW11-MW01S-20250922MS



Tgt Ion: 276 Resp: 18228

Ion	Ratio	Lower	Upper
276	100		
277	24.5	20.2	30.4
138	25.8	19.8	29.8

