

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051225\
 Data File : BN036989.D
 Acq On : 12 May 2025 17:55
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN051225

Quant Time: May 12 18:21:01 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 12 18:05:36 2025
 Response via : Initial Calibration

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

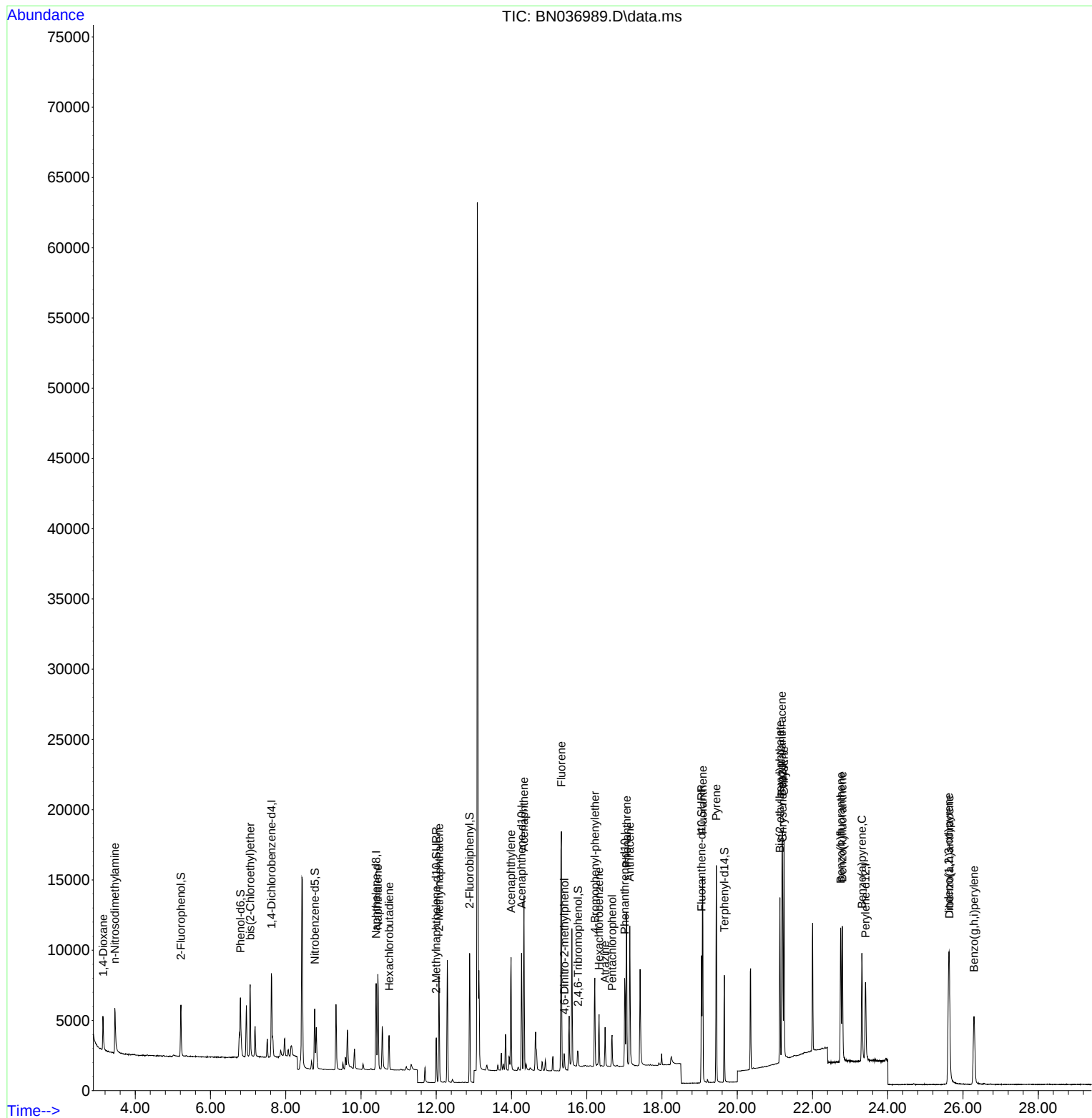
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.618	152	2868	0.40	ng	0.00
7) Naphthalene-d8	10.404	136	7598	0.40	ng	0.00
13) Acenaphthene-d10	14.267	164	4289	0.40	ng	0.00
19) Phenanthrene-d10	17.009	188	8773	0.40	ng	0.00
29) Chrysene-d12	21.206	240	7998	0.40	ng	# 0.00
35) Perylene-d12	23.409	264	7407	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.213	112	2612	0.35	ng	0.00
5) Phenol-d6	6.795	99	3280	0.37	ng	0.00
8) Nitrobenzene-d5	8.771	82	3257	0.41	ng	0.00
11) 2-Methylnaphthalene-d10	12.001	152	4369	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.767	330	635	0.32	ng	0.00
15) 2-Fluorobiphenyl	12.888	172	7553	0.38	ng	0.00
27) Fluoranthene-d10	19.049	212	9501	0.40	ng	0.00
31) Terphenyl-d14	19.658	244	7109	0.39	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.148	88	1490	0.41	ng	94
3) n-Nitrosodimethylamine	3.458	42	2885	0.38	ng	# 91
6) bis(2-Chloroethyl)ether	7.055	93	3618	0.44	ng	99
9) Naphthalene	10.447	128	8757	0.40	ng	99
10) Hexachlorobutadiene	10.746	225	1870	0.39	ng	# 98
12) 2-Methylnaphthalene	12.072	142	5190	0.36	ng	99
16) Acenaphthylene	13.989	152	8800	0.42	ng	99
17) Acenaphthene	14.331	154	5323	0.39	ng	99
18) Fluorene	15.325	166	7134	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.410	198	794	0.35	ng	# 82
21) 4-Bromophenyl-phenylether	16.214	248	2169	0.38	ng	96
22) Hexachlorobenzene	16.326	284	2332	0.38	ng	98
23) Atrazine	16.487	200	2028	0.40	ng	95
24) Pentachlorophenol	16.673	266	1155	0.34	ng	96
25) Phenanthrene	17.058	178	11462	0.40	ng	99
26) Anthracene	17.145	178	10393	0.39	ng	99
28) Fluoranthene	19.082	202	13067	0.39	ng	99
30) Pyrene	19.444	202	13193	0.36	ng	100
32) Benzo(a)anthracene	21.189	228	11952	0.39	ng	98
33) Chrysene	21.242	228	12508	0.39	ng	99
34) Bis(2-ethylhexyl)phtha...	21.135	149	6961	0.37	ng	100
36) Indeno(1,2,3-cd)pyrene	25.620	276	12234	0.42	ng	98
37) Benzo(b)fluoranthene	22.749	252	11911	0.39	ng	96
38) Benzo(k)fluoranthene	22.793	252	12254	0.40	ng	96
39) Benzo(a)pyrene	23.313	252	10834	0.42	ng	92
40) Dibenzo(a,h)anthracene	25.637	278	9338	0.41	ng	94
41) Benzo(g,h,i)perylene	26.292	276	9926	0.39	ng	98

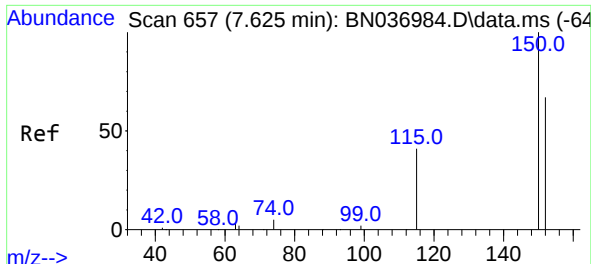
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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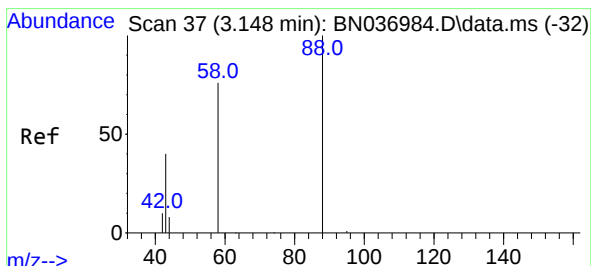
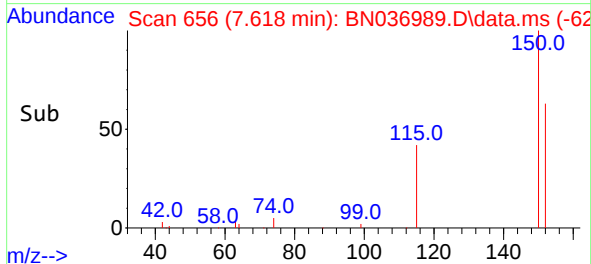
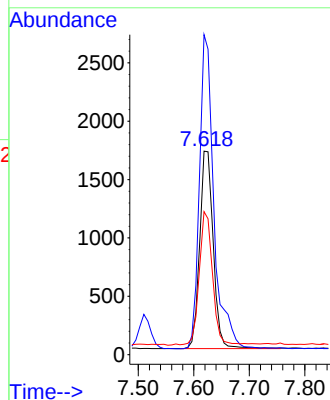
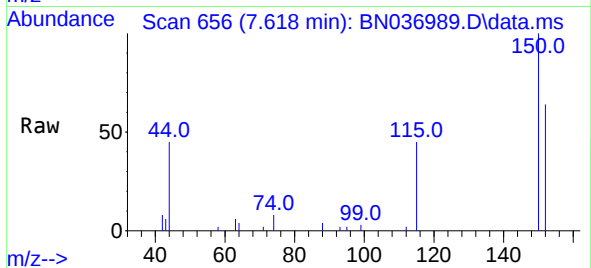




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.618 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

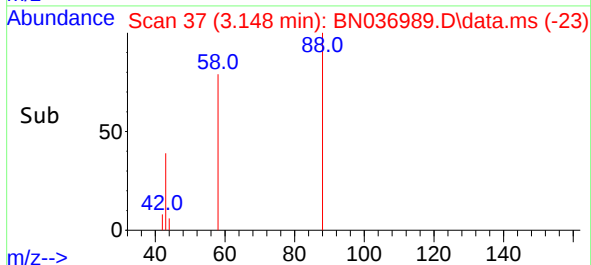
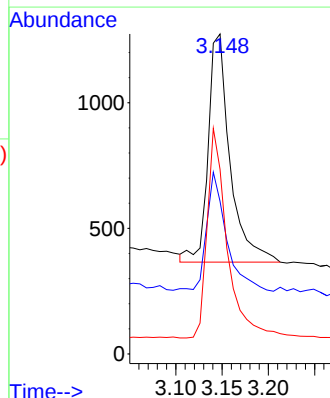
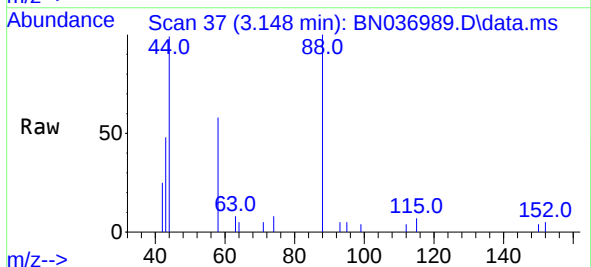
Instrument :
BNA_N
ClientSampleId :
ICVBN051225

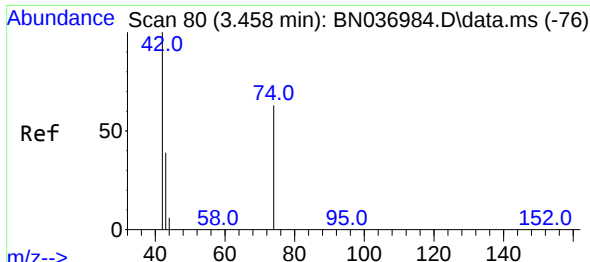
Tgt Ion:152 Resp: 2868
Ion Ratio Lower Upper
152 100
150 157.3 118.2 177.4
115 70.3 52.5 78.7



#2
1,4-Dioxane
Concen: 0.41 ng
RT: 3.148 min Scan# 37
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

Tgt Ion: 88 Resp: 1490
Ion Ratio Lower Upper
88 100
43 47.9 43.3 64.9
58 83.9 70.7 106.1

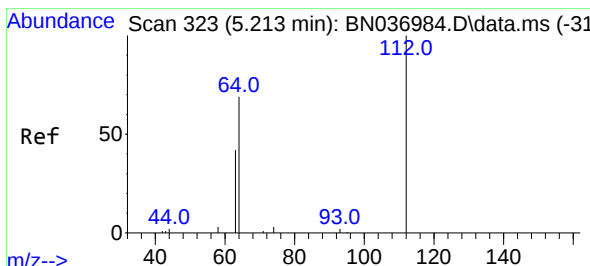
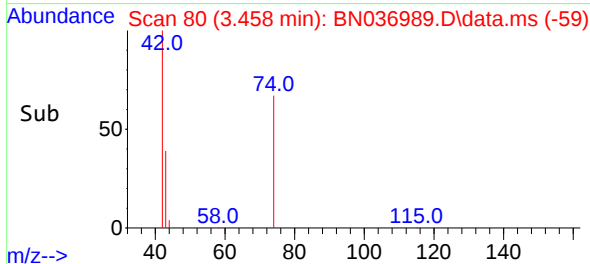
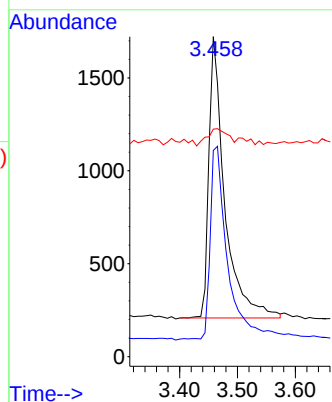
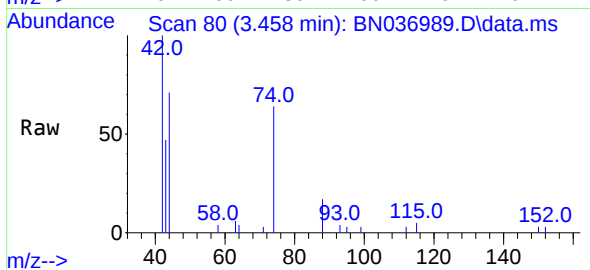




#3
 n-Nitrosodimethylamine
 Concen: 0.38 ng
 RT: 3.458 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: BN036989.D
 Acq: 12 May 2025 17:55

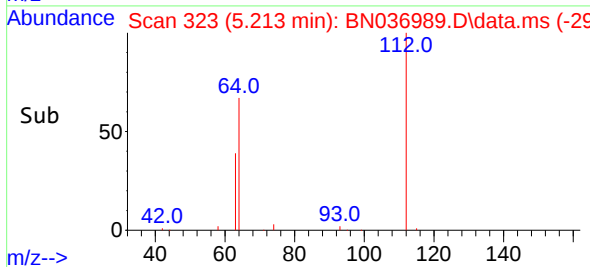
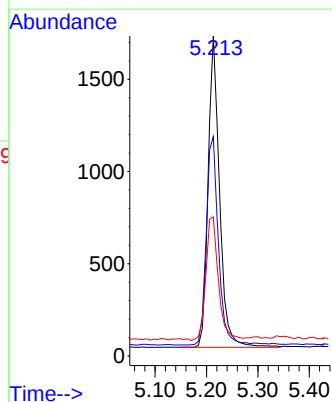
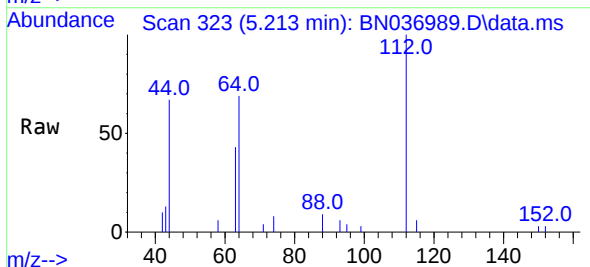
Instrument :
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 ClientSampleId :
 ICVBN051225

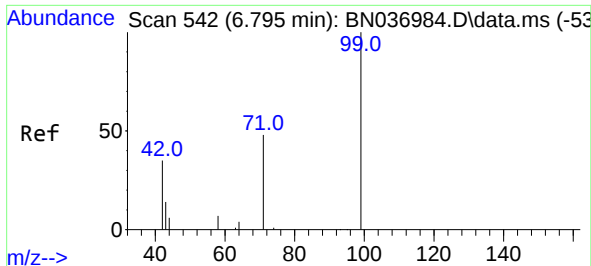
Tgt Ion: 42 Resp: 2885
 Ion Ratio Lower Upper
 42 100
 74 76.4 55.2 82.8
 44 7.9 4.7 7.1#



#4
 2-Fluorophenol
 Concen: 0.35 ng
 RT: 5.213 min Scan# 323
 Delta R.T. 0.000 min
 Lab File: BN036989.D
 Acq: 12 May 2025 17:55

Tgt Ion: 112 Resp: 2612
 Ion Ratio Lower Upper
 112 100
 64 70.1 56.2 84.2
 63 43.6 34.3 51.5

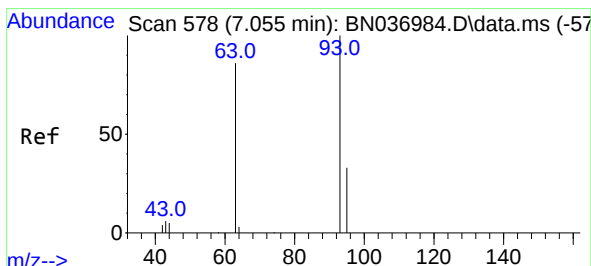
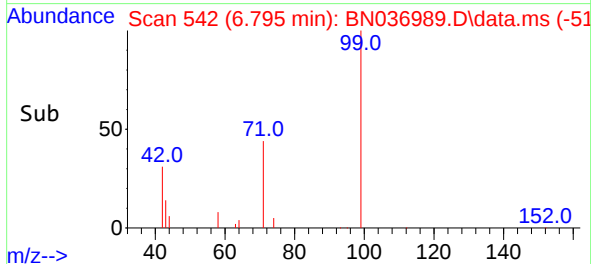
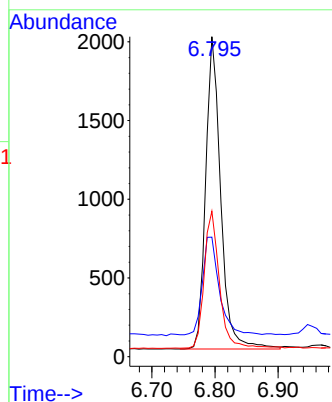
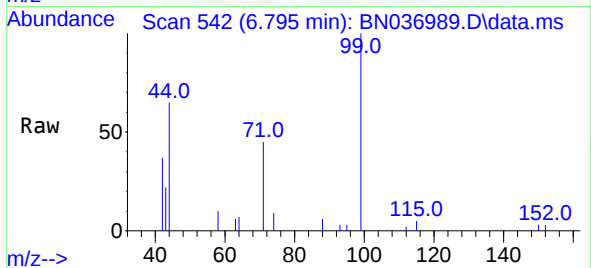




#5
Phenol-d6
Concen: 0.37 ng
RT: 6.795 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

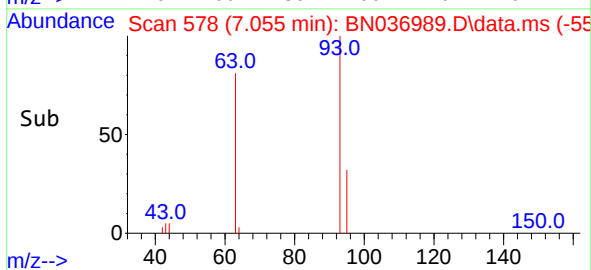
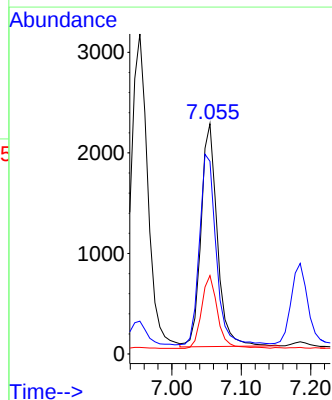
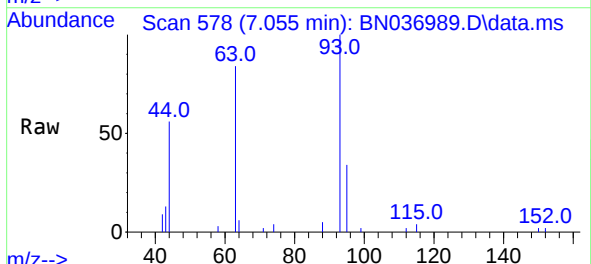
Instrument :
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ClientSampleId :
ICVBN051225

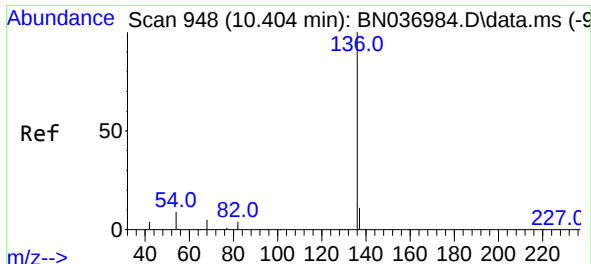
Tgt Ion: 99 Resp: 3280
Ion Ratio Lower Upper
99 100
42 35.2 29.0 43.6
71 44.8 36.2 54.2



#6
bis(2-Chloroethyl)ether
Concen: 0.44 ng
RT: 7.055 min Scan# 578
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

Tgt Ion: 93 Resp: 3618
Ion Ratio Lower Upper
93 100
63 87.5 69.6 104.4
95 32.1 25.1 37.7

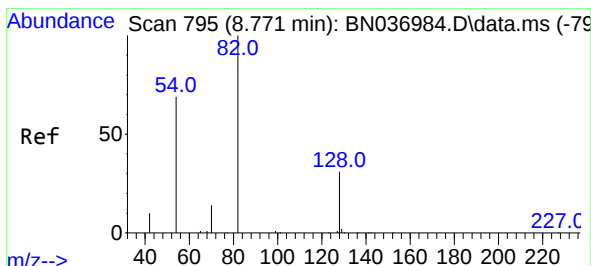
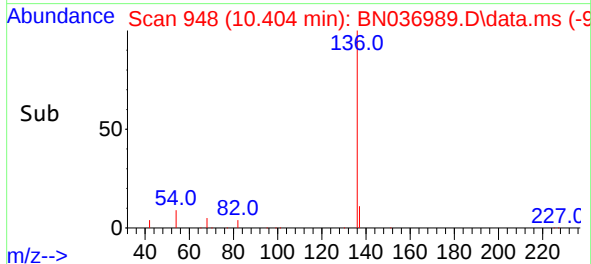
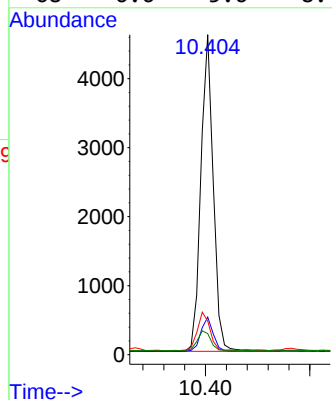
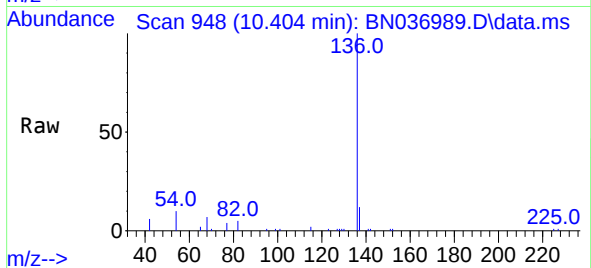




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.404 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

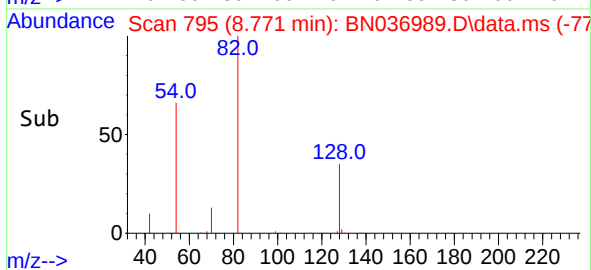
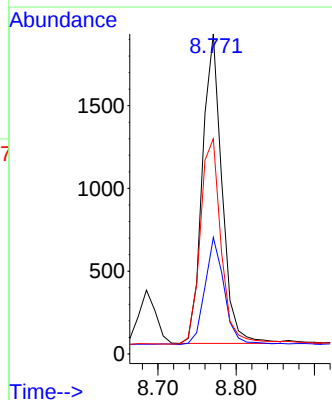
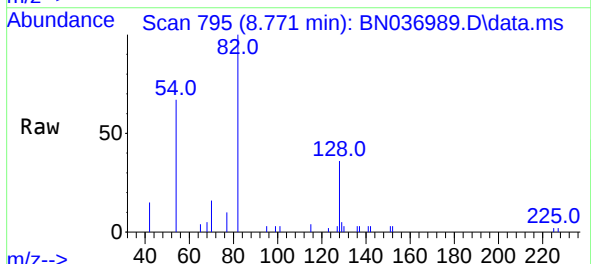
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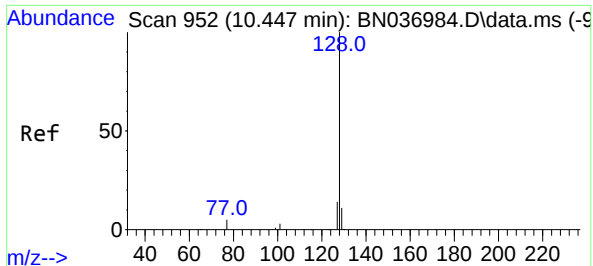
Tgt Ion:	136	Resp:	7598
Ion	Ratio	Lower	Upper
136	100		
137	11.8	10.3	15.5
54	10.5	9.2	13.8
68	6.6	5.6	8.4



#8
Nitrobenzene-d5
Concen: 0.41 ng
RT: 8.771 min Scan# 795
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

Tgt Ion:	82	Resp:	3257
Ion	Ratio	Lower	Upper
82	100		
128	36.4	28.1	42.1
54	67.3	56.4	84.6

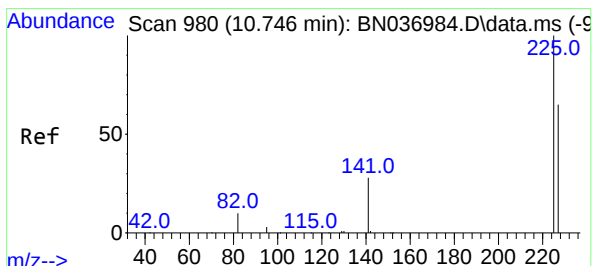
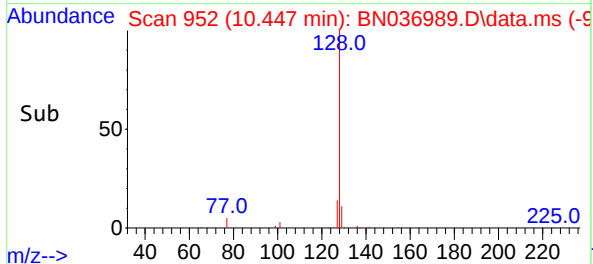
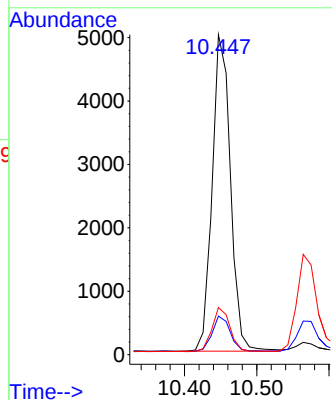
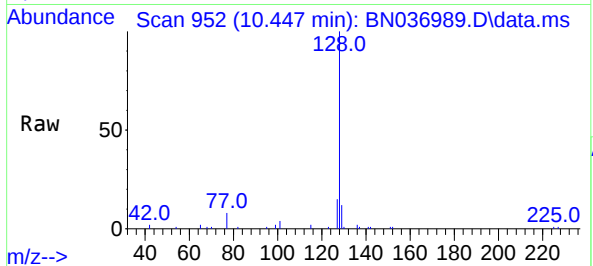




#9
Naphthalene
Concen: 0.40 ng
RT: 10.447 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

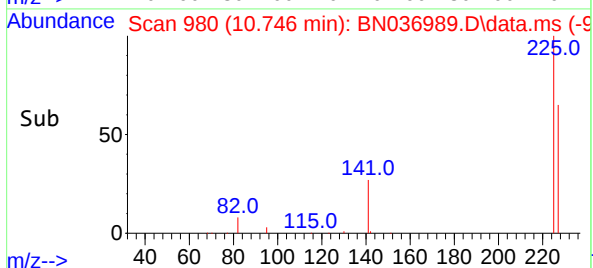
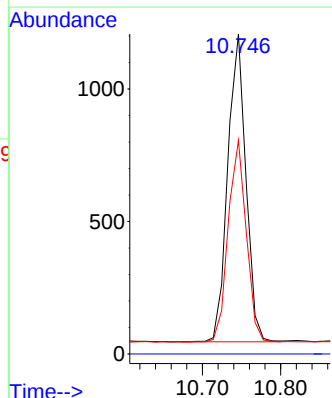
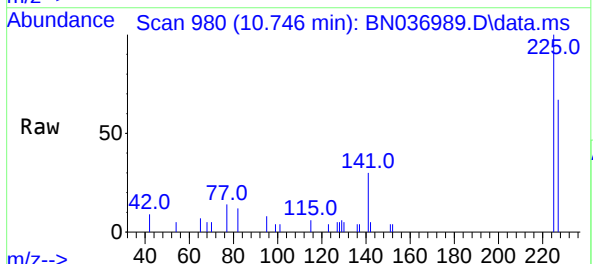
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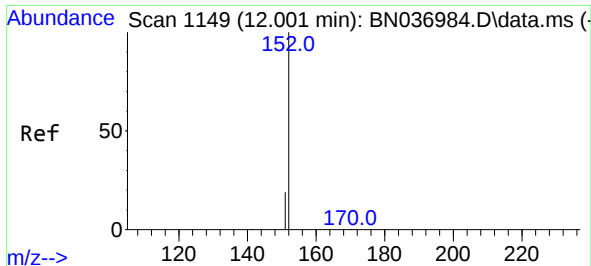
Tgt Ion:	128	Resp:	8757
Ion	Ratio	Lower	Upper
128	100		
129	12.0	10.0	15.0
127	14.7	12.1	18.1



#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.746 min Scan# 980
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

Tgt Ion:	225	Resp:	1870
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	65.5	51.2	76.8

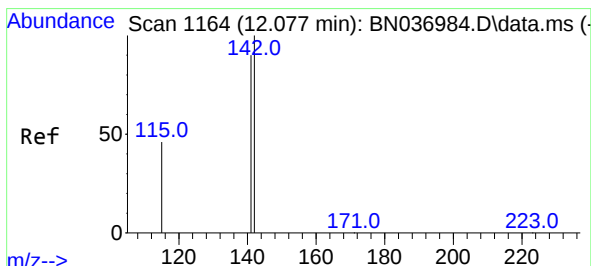
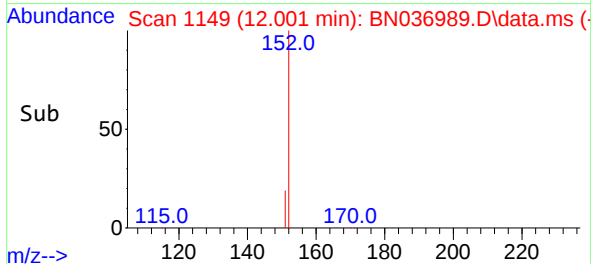
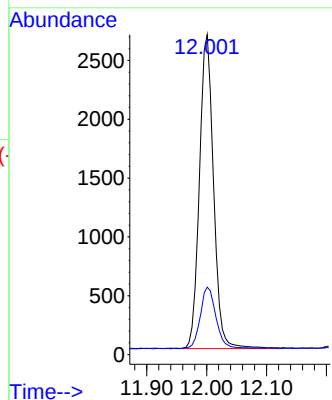
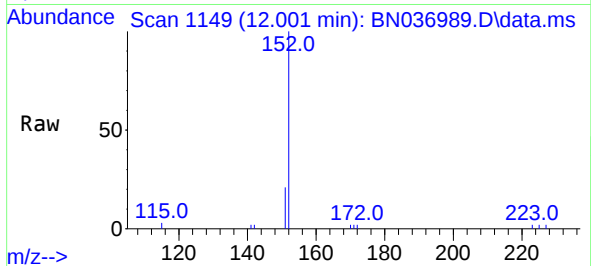




#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.001 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

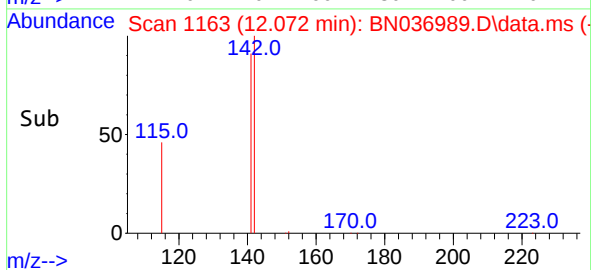
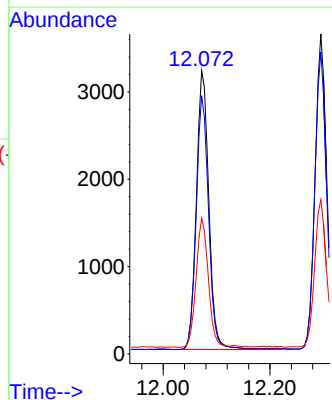
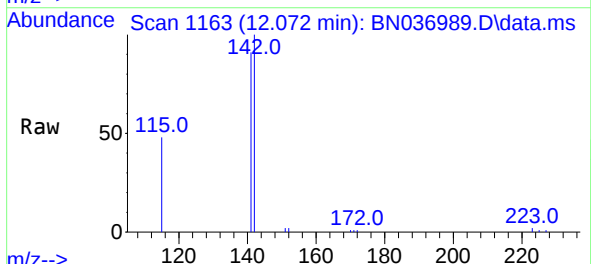
Instrument :
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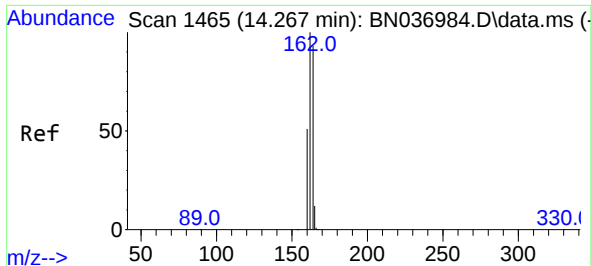
Tgt Ion:152 Resp: 4369
Ion Ratio Lower Upper
152 100
151 21.5 17.4 26.2



#12
2-Methylnaphthalene
Concen: 0.36 ng
RT: 12.072 min Scan# 1163
Delta R.T. -0.005 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

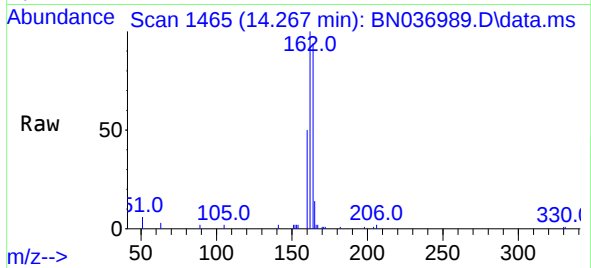
Tgt Ion:142 Resp: 5190
Ion Ratio Lower Upper
142 100
141 91.1 71.8 107.8
115 48.0 38.6 58.0



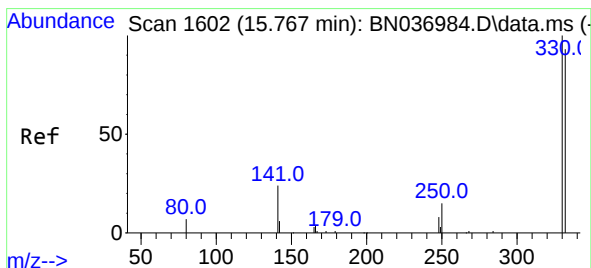
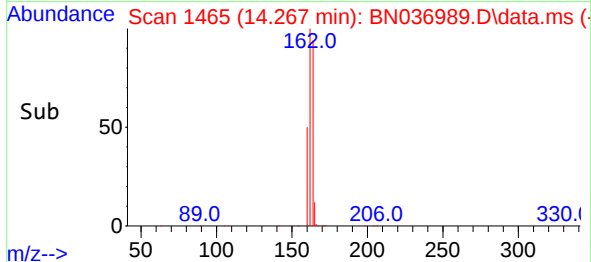
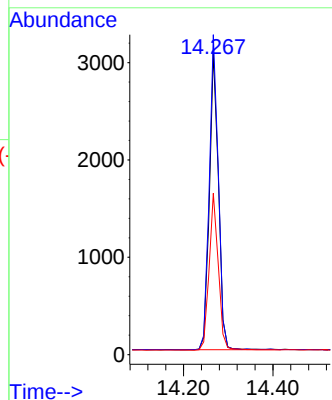


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.267 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

Instrument :
BNA_N
ClientSampleId :
ICVBN051225

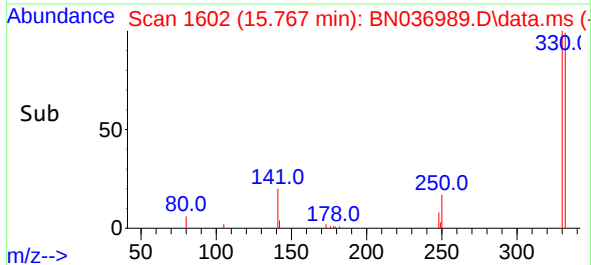
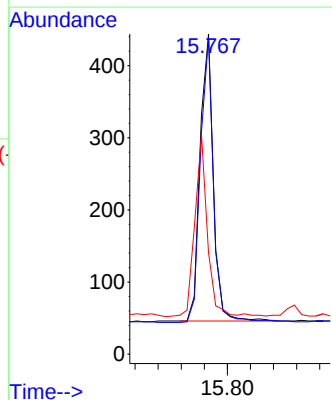
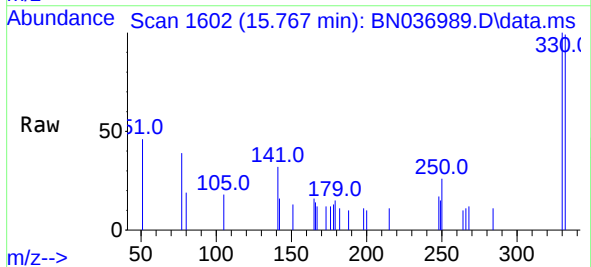


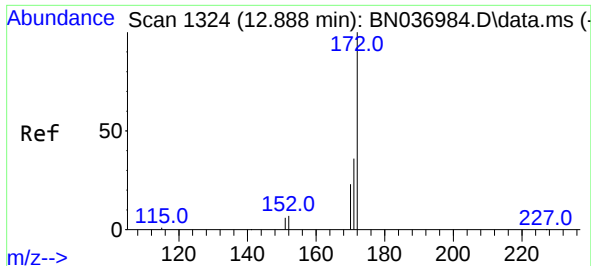
Tgt Ion:164 Resp: 4289
Ion Ratio Lower Upper
164 100
162 106.1 86.1 129.1
160 53.5 44.6 67.0



#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.767 min Scan# 1602
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

Tgt Ion:330 Resp: 635
Ion Ratio Lower Upper
330 100
332 98.6 75.6 113.4
141 59.5 47.4 71.2

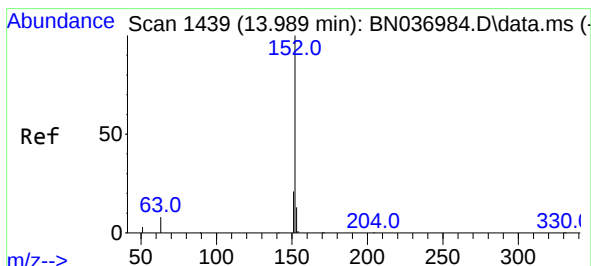
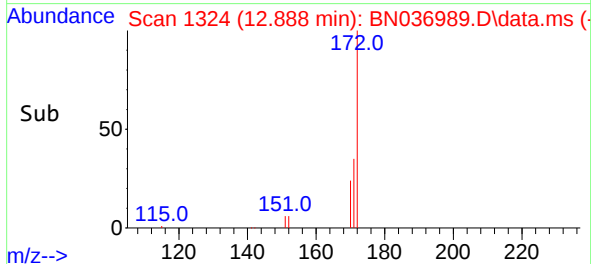
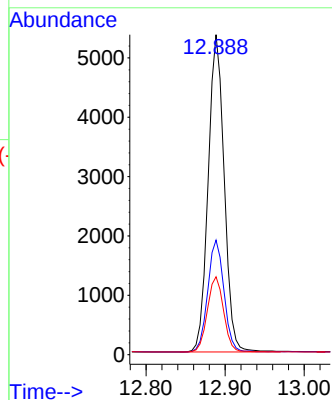
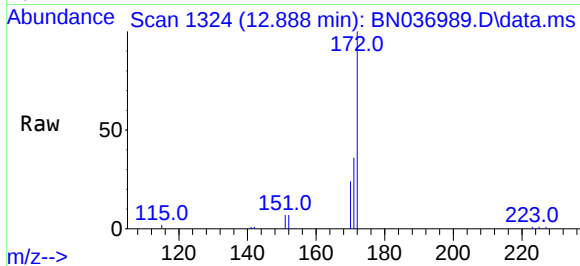




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 12.888 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

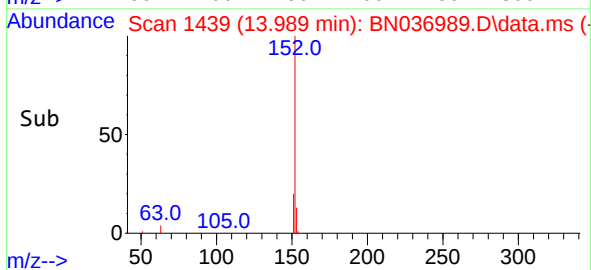
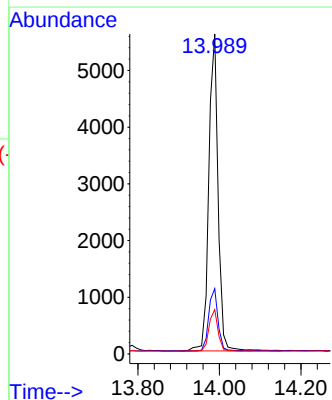
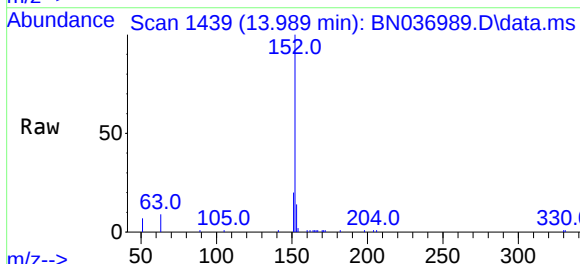
Instrument :
BNA_N
ClientSampleId :
ICVBN051225

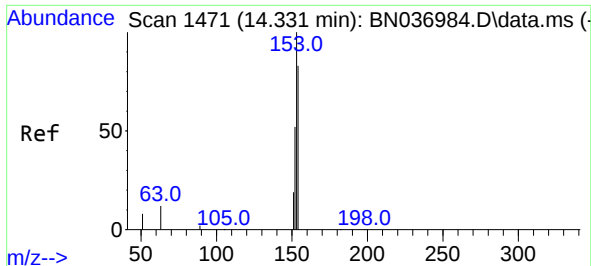
Tgt Ion:	172	Resp:	7553
Ion	Ratio	Lower	Upper
172	100		
171	35.8	29.4	44.2
170	24.4	19.4	29.0



#16
Acenaphthylene
Concen: 0.42 ng
RT: 13.989 min Scan# 1439
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

Tgt Ion:	152	Resp:	8800
Ion	Ratio	Lower	Upper
152	100		
151	19.9	16.2	24.4
153	13.0	10.9	16.3

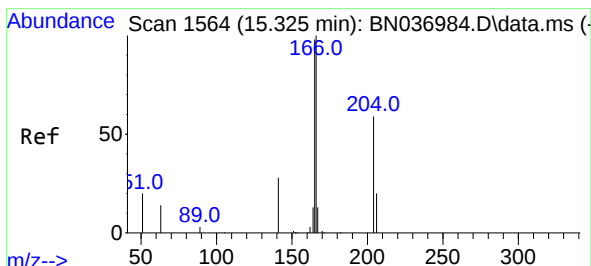
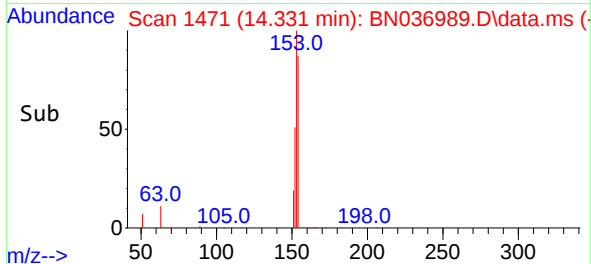
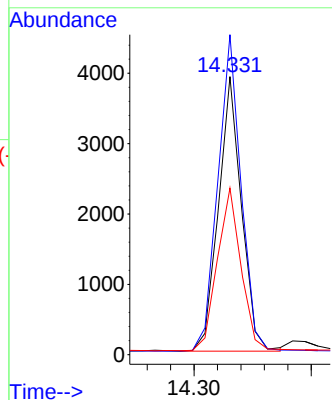
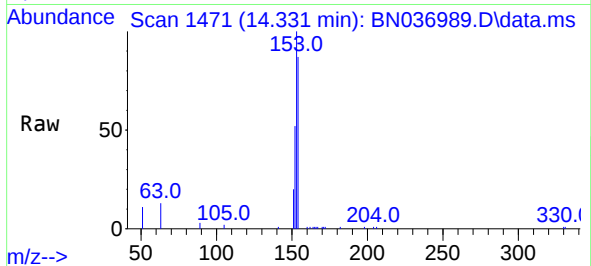




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.331 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

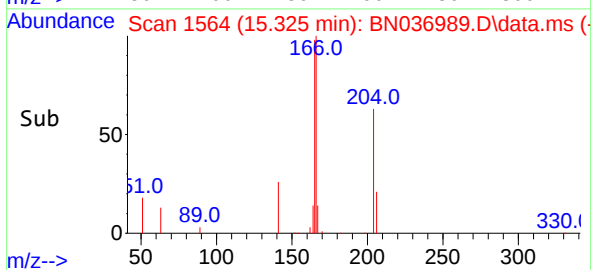
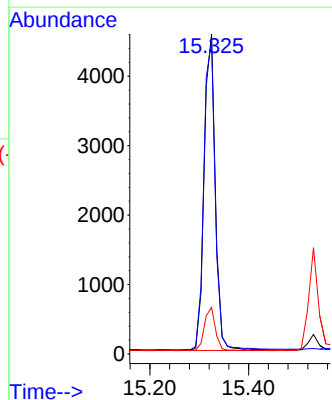
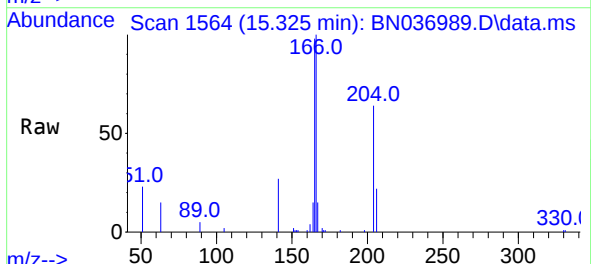
Instrument :
BNA_N
ClientSampleId :
ICVBN051225

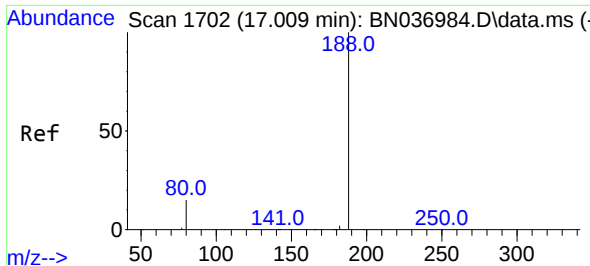
Tgt Ion:154 Resp: 5323
Ion Ratio Lower Upper
154 100
153 116.6 94.6 142.0
152 61.8 49.4 74.2



#18
Fluorene
Concen: 0.39 ng
RT: 15.325 min Scan# 1564
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

Tgt Ion:166 Resp: 7134
Ion Ratio Lower Upper
166 100
165 99.7 81.0 121.4
167 13.5 10.6 16.0

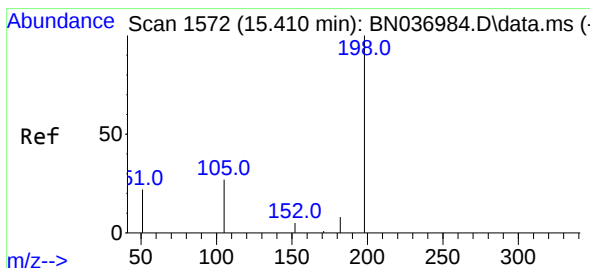
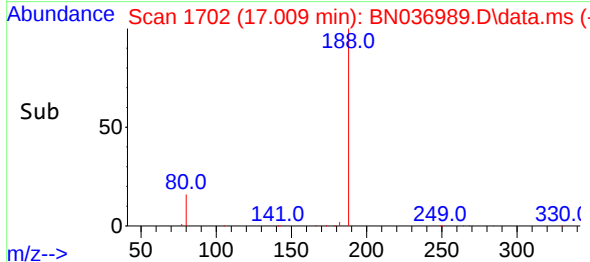
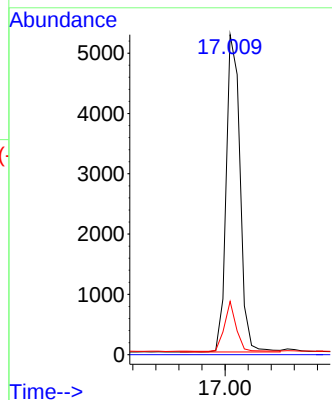
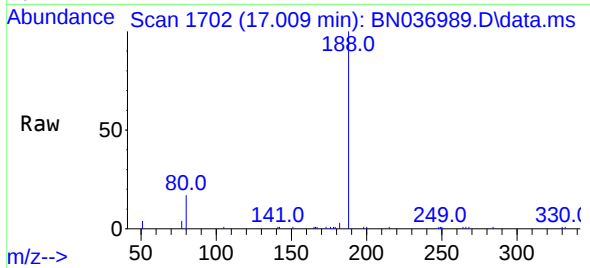




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.009 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

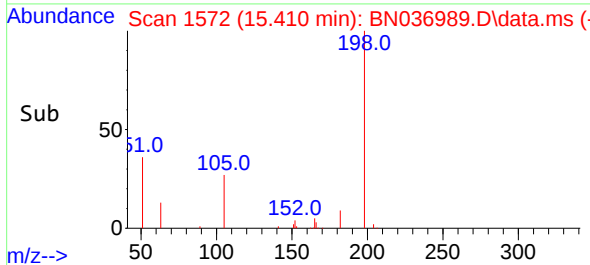
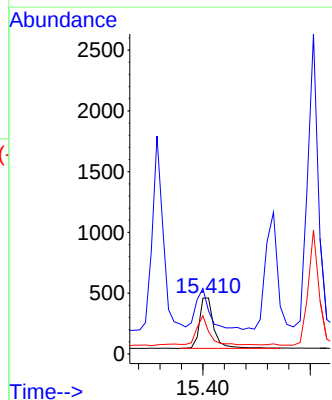
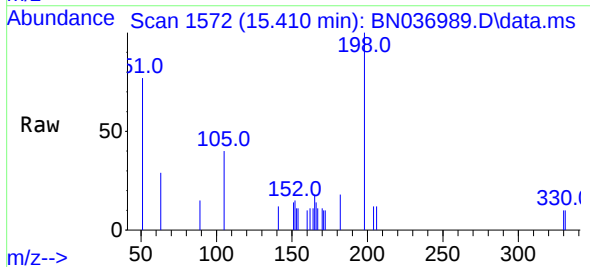
Instrument :
BNA_N
ClientSampleId :
ICVBN051225

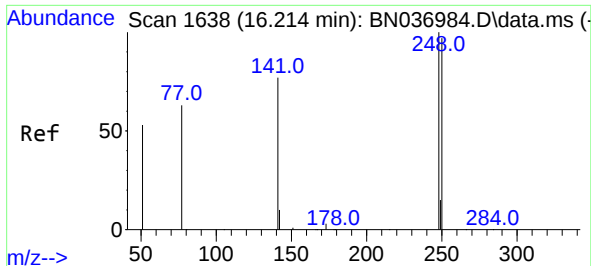
Tgt Ion:188 Resp: 8773
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 16.7 13.4 20.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.35 ng
RT: 15.410 min Scan# 1572
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

Tgt Ion:198 Resp: 794
Ion Ratio Lower Upper
198 100
51 77.2 79.7 119.5#
105 40.1 36.0 54.0

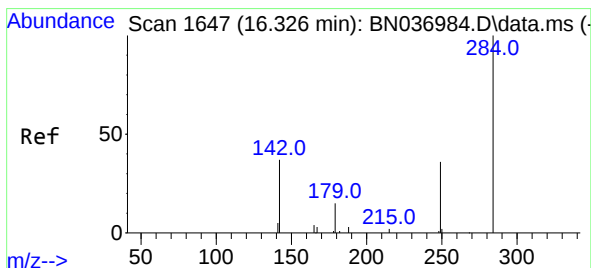
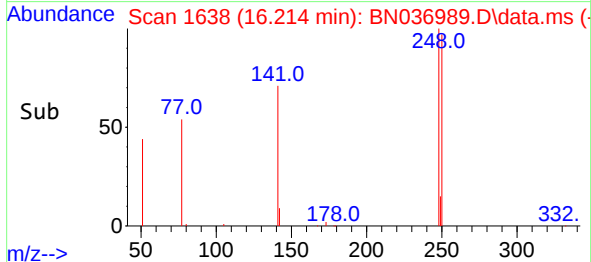
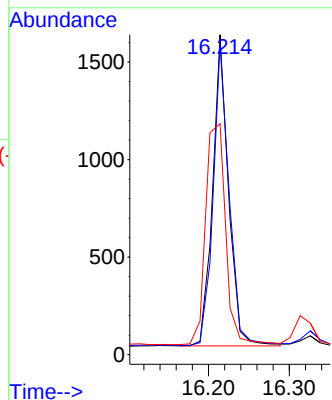
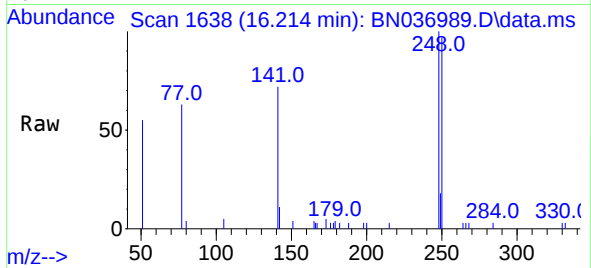




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.214 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

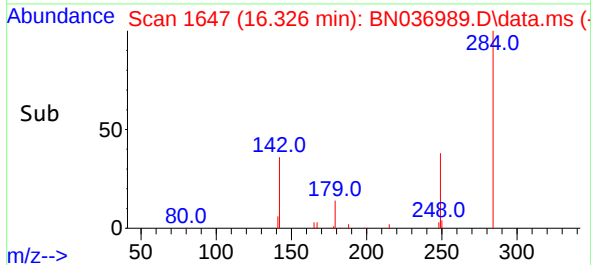
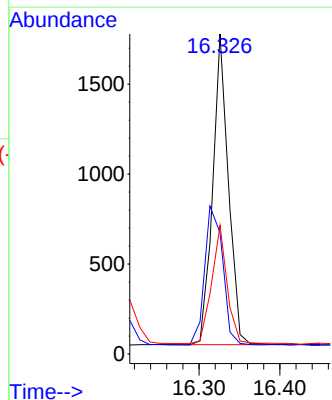
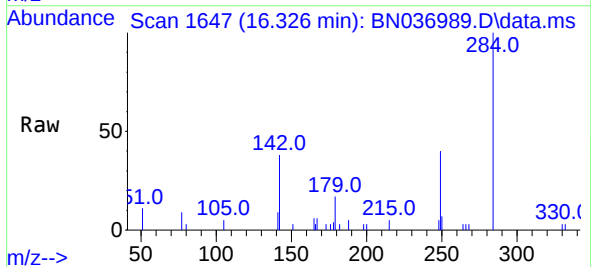
Instrument :
BNA_N
ClientSampleId :
ICVBN051225

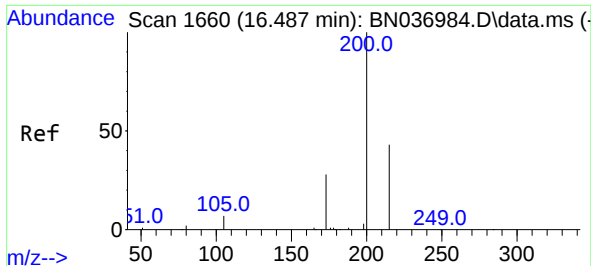
Tgt Ion:248 Resp: 2169
Ion Ratio Lower Upper
248 100
250 97.1 77.8 116.8
141 72.2 63.1 94.7



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.326 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

Tgt Ion:284 Resp: 2332
Ion Ratio Lower Upper
284 100
142 51.2 41.4 62.2
249 38.5 29.1 43.7

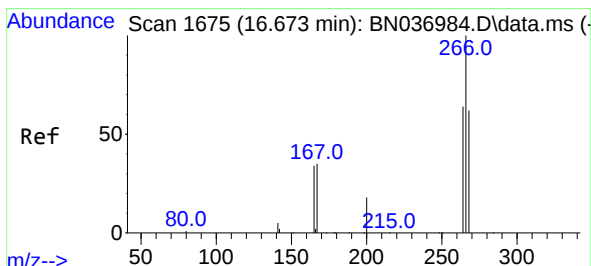
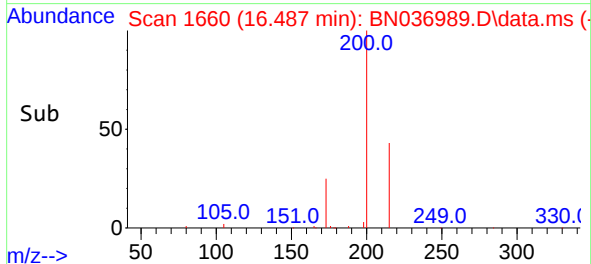
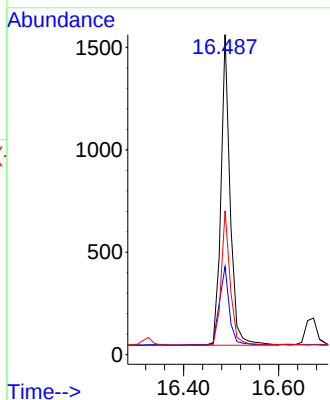
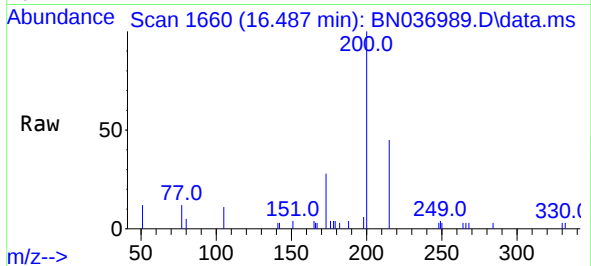




#23
Atrazine
Concen: 0.40 ng
RT: 16.487 min Scan# 1660
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

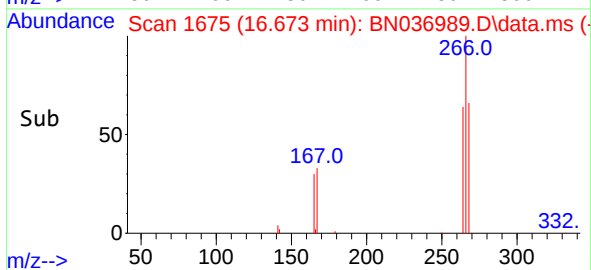
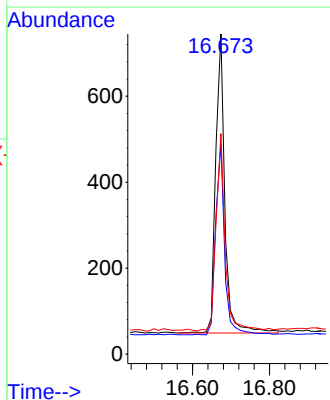
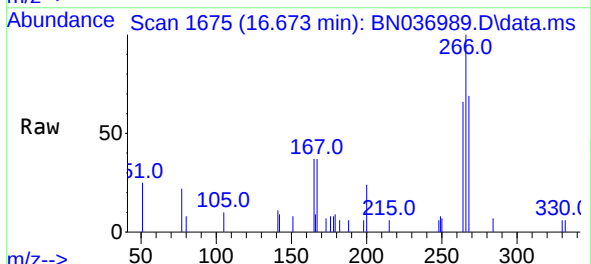
Instrument :
BNA_N
ClientSampleId :
ICVBN051225

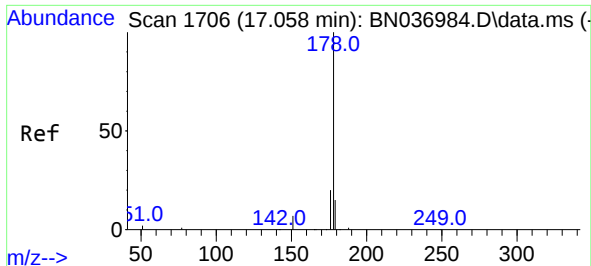
Tgt Ion:	200	Resp:	2028
Ion	Ratio	Lower	Upper
200	100		
173	27.5	25.8	38.6
215	44.9	37.4	56.0



#24
Pentachlorophenol
Concen: 0.34 ng
RT: 16.673 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

Tgt Ion:	266	Resp:	1155
Ion	Ratio	Lower	Upper
266	100		
264	62.3	52.8	79.2
268	64.6	50.0	75.0

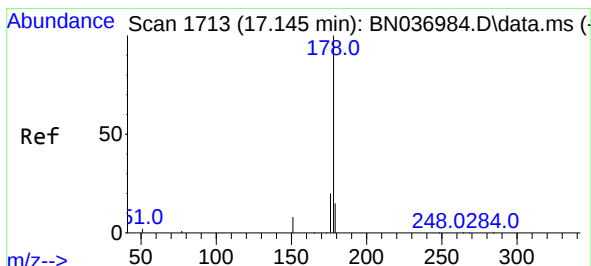
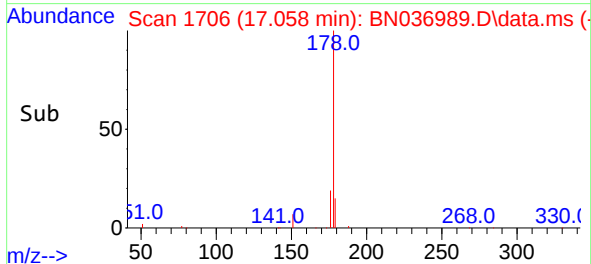
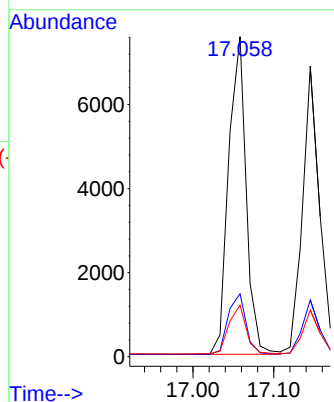
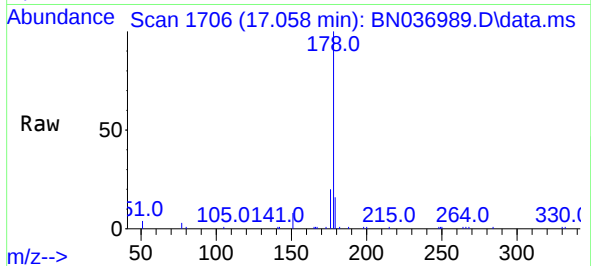




#25
Phenanthrene
Concen: 0.40 ng
RT: 17.058 min Scan# 1706
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

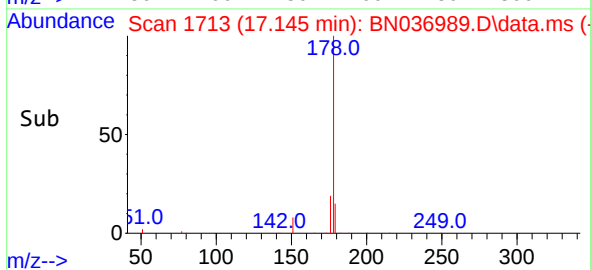
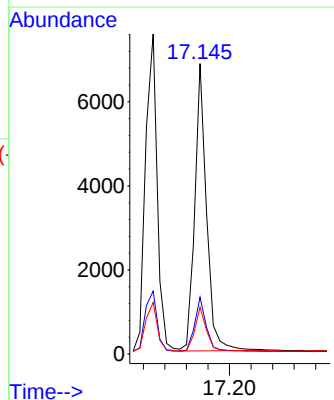
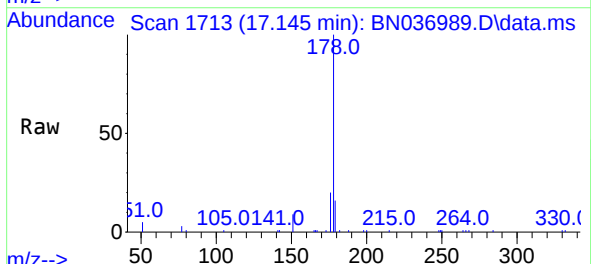
Instrument :
BNA_N
ClientSampleId :
ICVBN051225

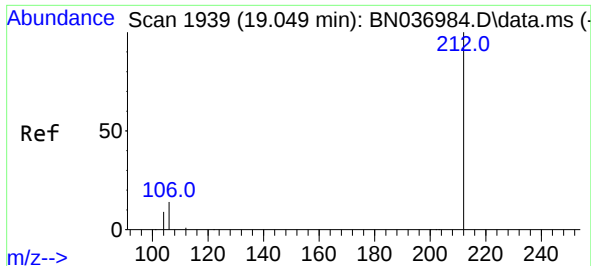
Tgt Ion:178 Resp: 11462
Ion Ratio Lower Upper
178 100
176 19.5 16.0 24.0
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.39 ng
RT: 17.145 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

Tgt Ion:178 Resp: 10393
Ion Ratio Lower Upper
178 100
176 18.8 15.3 22.9
179 15.4 12.2 18.2

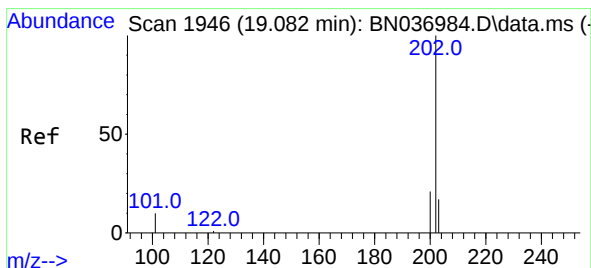
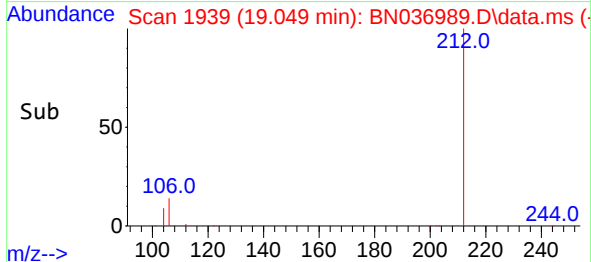
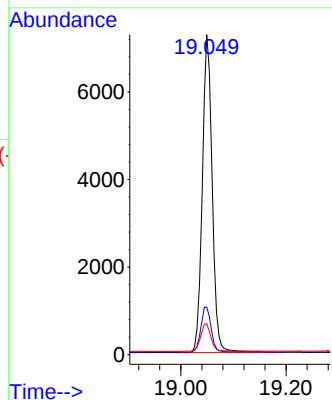
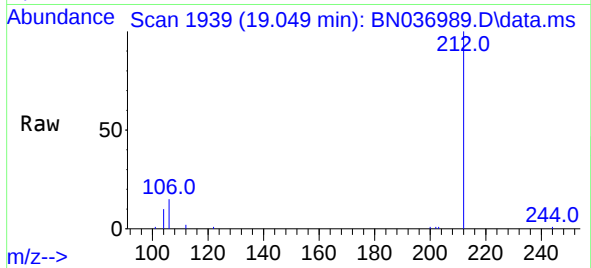




#27
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.049 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

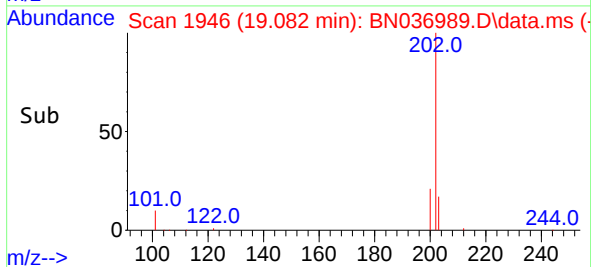
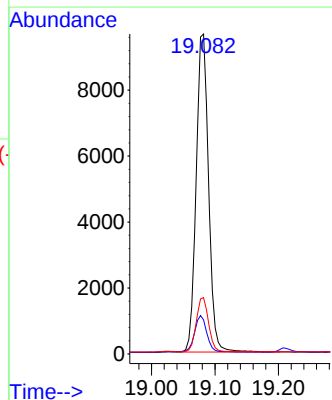
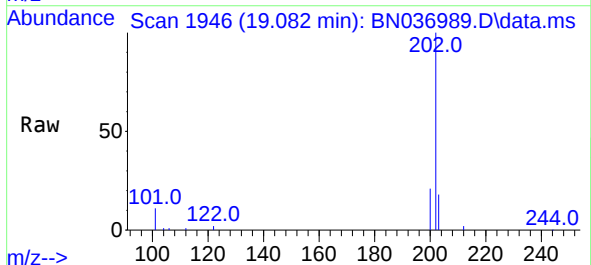
Instrument :
BNA_N
ClientSampleId :
ICVBN051225

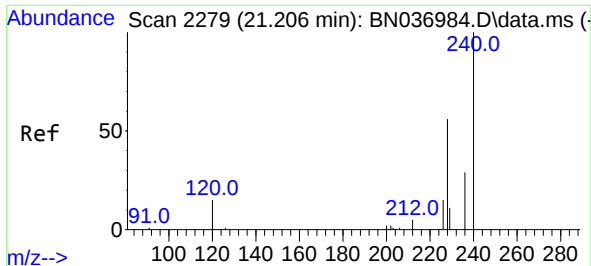
Tgt Ion:212 Resp: 9501
Ion Ratio Lower Upper
212 100
106 14.7 11.3 16.9
104 9.1 7.0 10.4



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.082 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

Tgt Ion:202 Resp: 13067
Ion Ratio Lower Upper
202 100
101 11.4 8.6 12.8
203 16.8 13.5 20.3

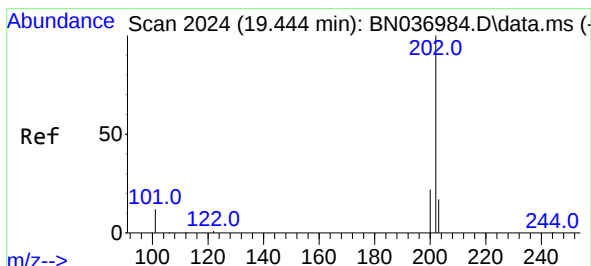
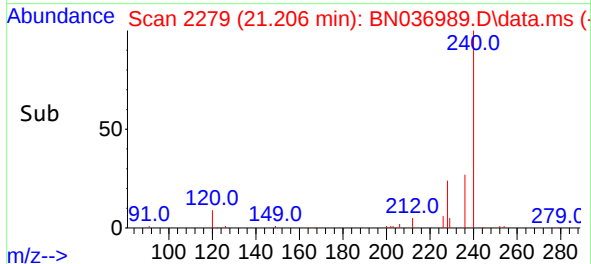
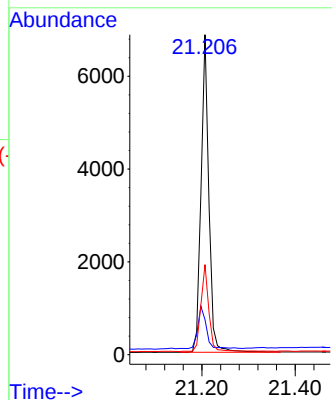
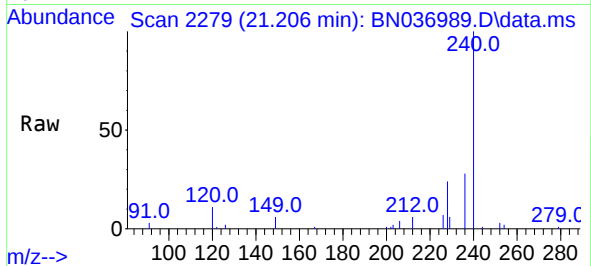




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.206 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

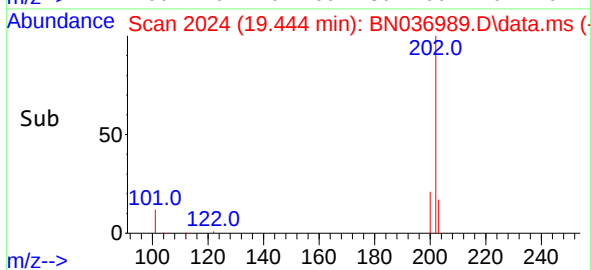
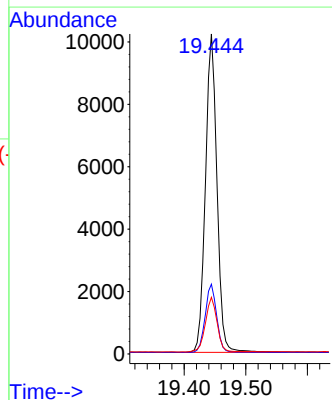
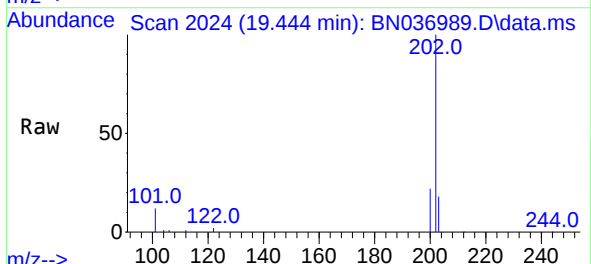
Instrument :
BNA_N
ClientSampleId :
ICVBN051225

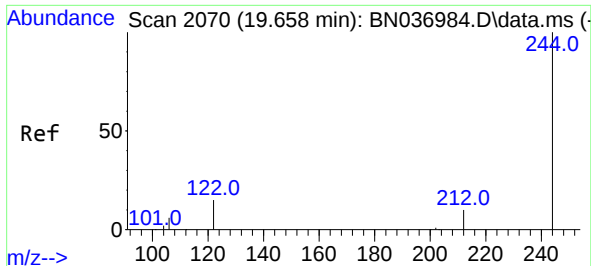
Tgt Ion:240 Resp: 7998
Ion Ratio Lower Upper
240 100
120 10.9 14.5 21.7#
236 28.1 24.3 36.5



#30
Pyrene
Concen: 0.36 ng
RT: 19.444 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

Tgt Ion:202 Resp: 13193
Ion Ratio Lower Upper
202 100
200 21.6 17.3 25.9
203 17.6 14.4 21.6

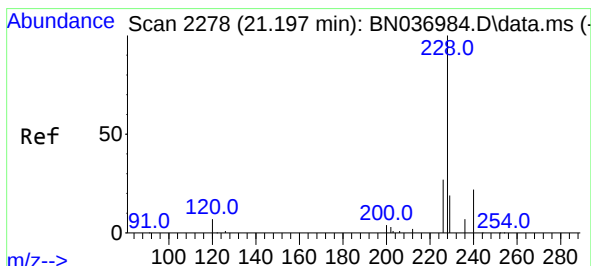
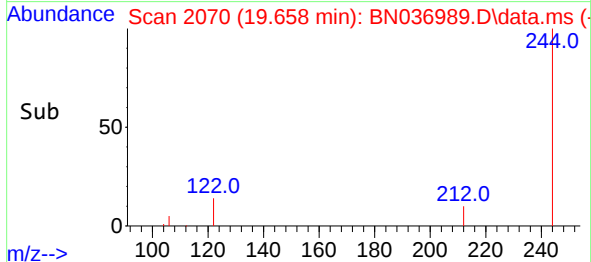
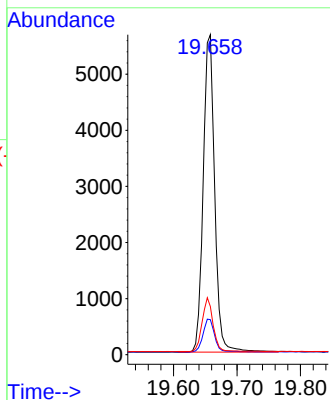
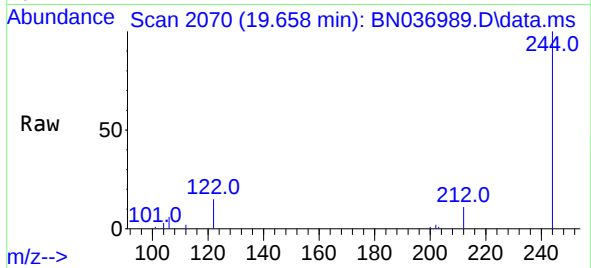




#31
 Terphenyl-d14
 Concen: 0.39 ng
 RT: 19.658 min Scan# 2070
 Delta R.T. 0.000 min
 Lab File: BN036989.D
 Acq: 12 May 2025 17:55

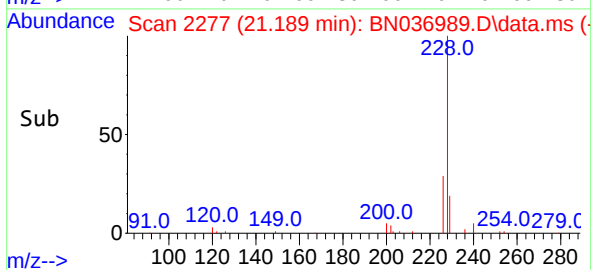
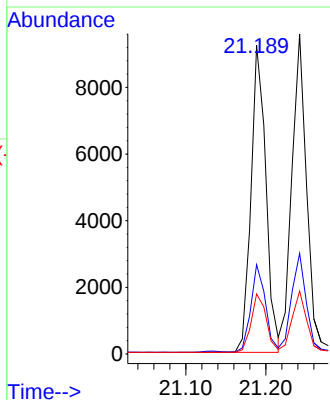
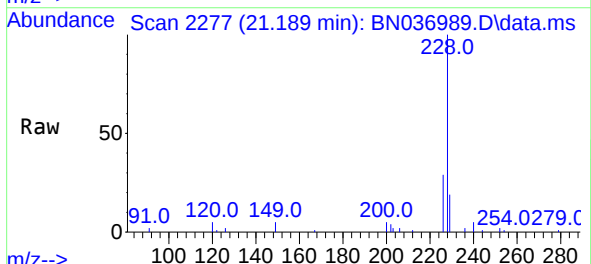
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN051225

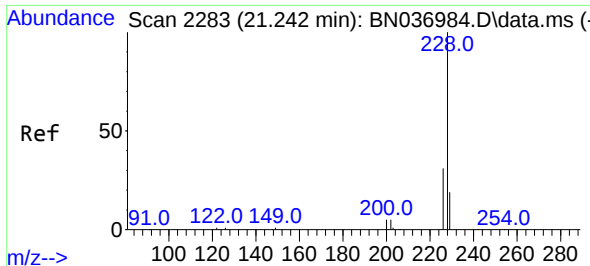
Tgt Ion:244 Resp: 7109
 Ion Ratio Lower Upper
 244 100
 212 10.9 9.5 14.3
 122 15.1 13.4 20.0



#32
 Benzo(a)anthracene
 Concen: 0.39 ng
 RT: 21.189 min Scan# 2277
 Delta R.T. -0.009 min
 Lab File: BN036989.D
 Acq: 12 May 2025 17:55

Tgt Ion:228 Resp: 11952
 Ion Ratio Lower Upper
 228 100
 226 28.9 22.4 33.6
 229 19.4 16.0 24.0

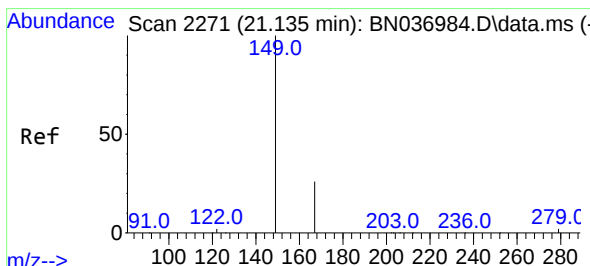
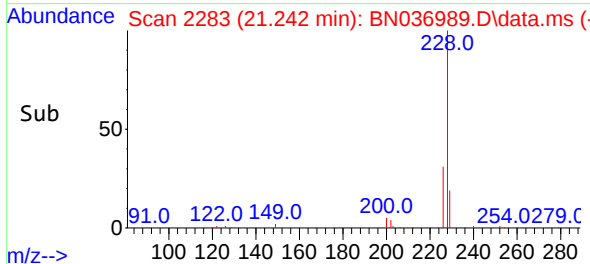
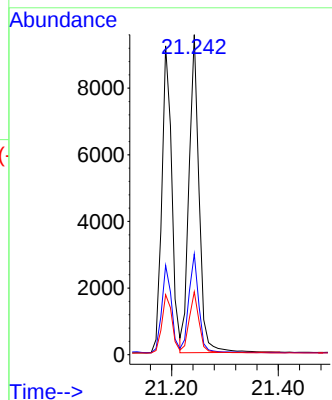
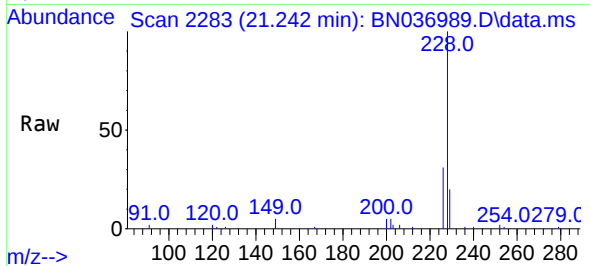




#33
Chrysene
Concen: 0.39 ng
RT: 21.242 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

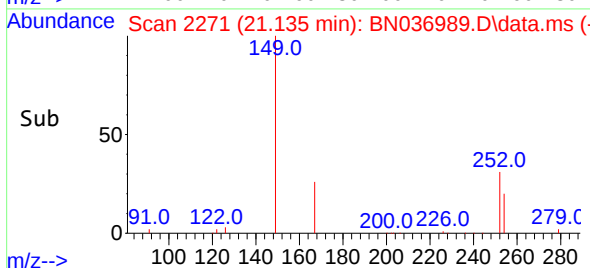
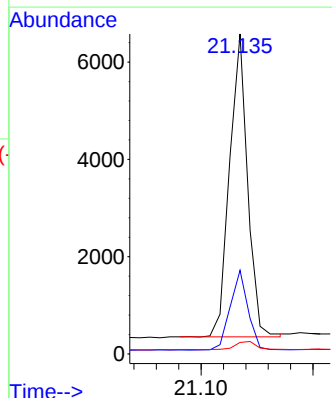
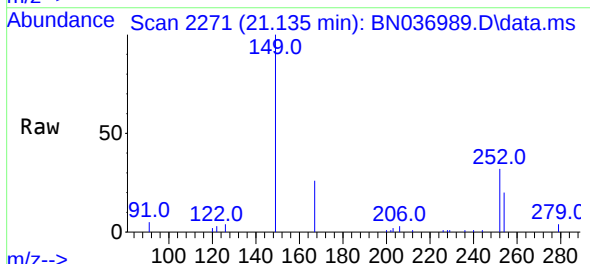
Instrument :
BNA_N
ClientSampleId :
ICVBN051225

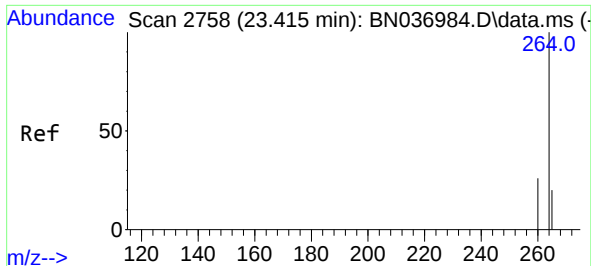
Tgt Ion:228 Resp: 12508
Ion Ratio Lower Upper
228 100
226 31.5 25.7 38.5
229 19.6 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.37 ng
RT: 21.135 min Scan# 2271
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

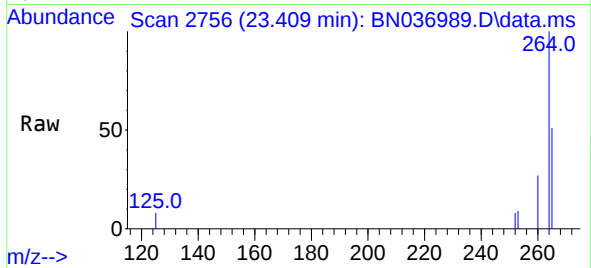
Tgt Ion:149 Resp: 6961
Ion Ratio Lower Upper
149 100
167 26.2 21.0 31.6
279 3.3 2.7 4.1



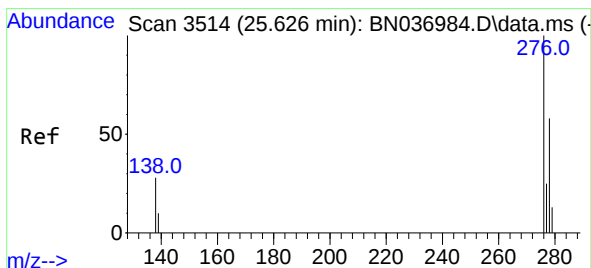
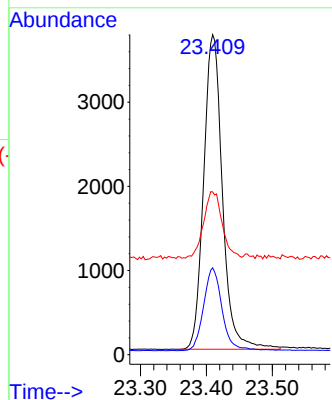


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.409 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

Instrument :
BNA_N
ClientSampleId :
ICVBN051225

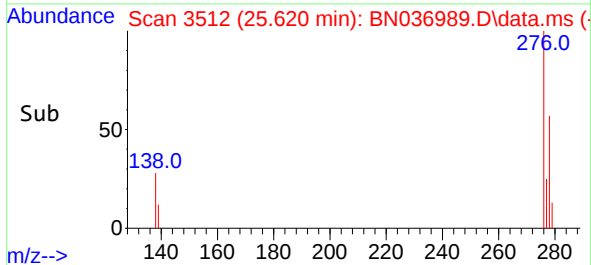
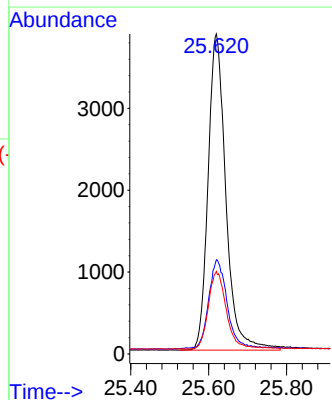
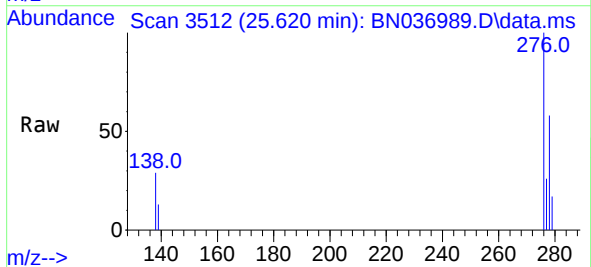


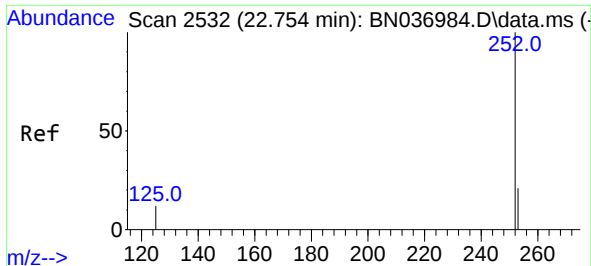
Tgt Ion:264 Resp: 7407
Ion Ratio Lower Upper
264 100
260 27.1 22.3 33.5
265 50.9 55.4 83.0#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.620 min Scan# 3512
Delta R.T. -0.006 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

Tgt Ion:276 Resp: 12234
Ion Ratio Lower Upper
276 100
138 28.2 21.8 32.8
277 24.6 20.2 30.4

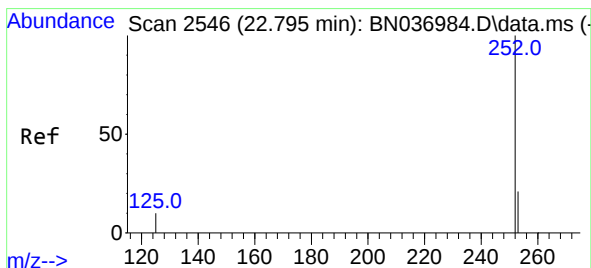
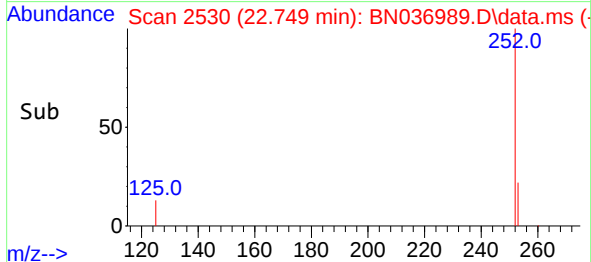
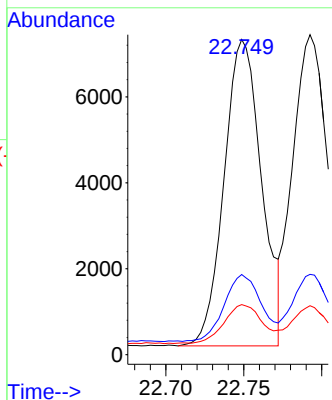
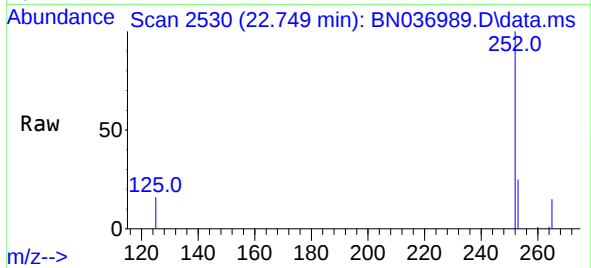




#37
Benzo(b)fluoranthene
Concen: 0.39 ng
RT: 22.749 min Scan# 2530
Delta R.T. -0.006 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

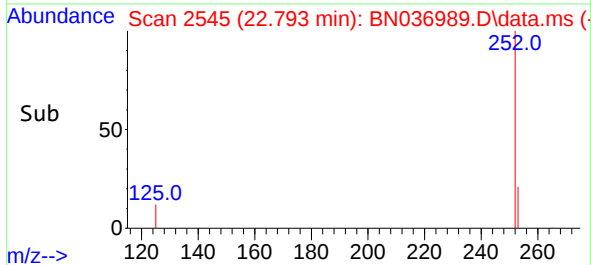
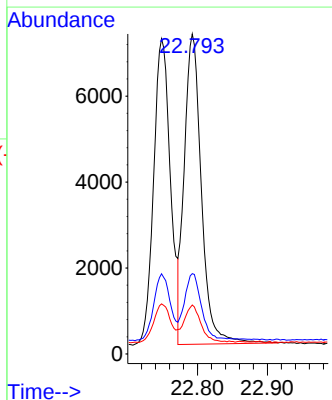
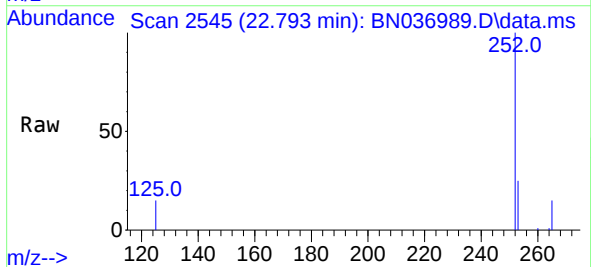
Instrument :
BNA_N
ClientSampleId :
ICVBN051225

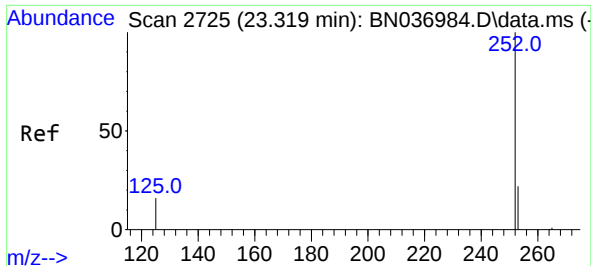
Tgt Ion:252	Resp:	11911
Ion Ratio	Lower	Upper
252	100	
253	25.5	21.9 32.9
125	15.9	13.8 20.8



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.793 min Scan# 2545
Delta R.T. -0.003 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

Tgt Ion:252	Resp:	12254
Ion Ratio	Lower	Upper
252	100	
253	25.1	22.0 33.0
125	15.3	13.4 20.2

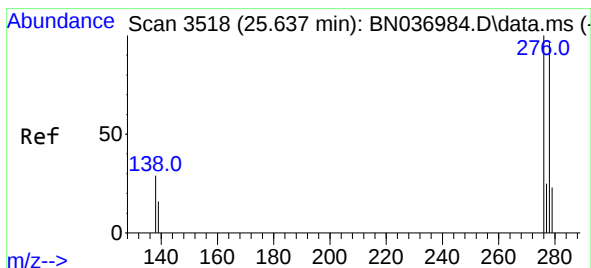
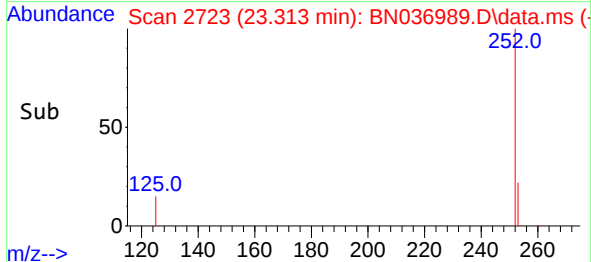
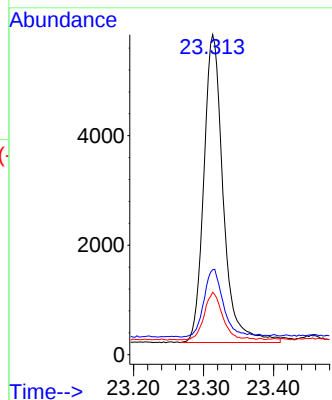
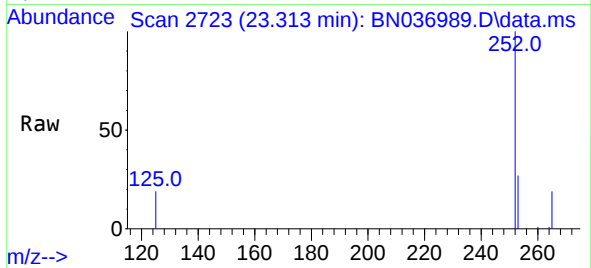




#39
Benzo(a)pyrene
Concen: 0.42 ng
RT: 23.313 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

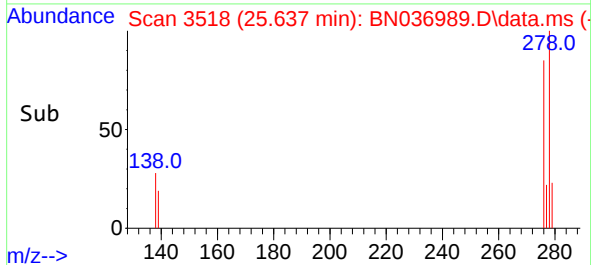
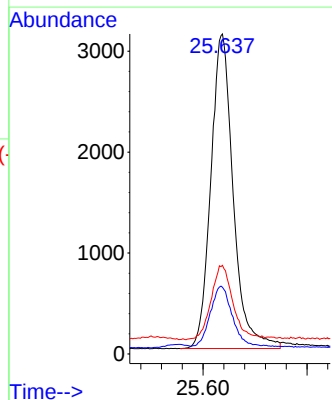
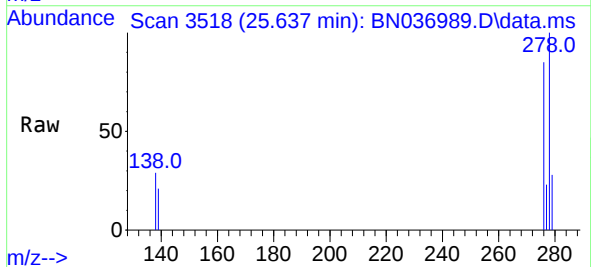
Instrument :
BNA_N
ClientSampleId :
ICVBN051225

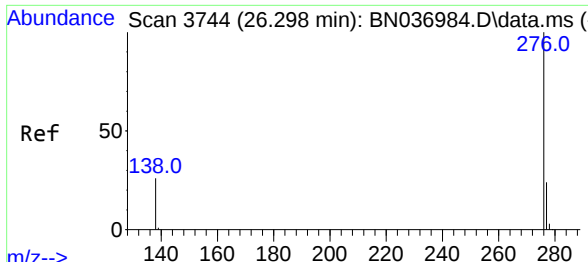
Tgt Ion:252 Resp: 10834
Ion Ratio Lower Upper
252 100
253 26.5 24.8 37.2
125 19.5 18.6 28.0



#40
Dibenzo(a,h)anthracene
Concen: 0.41 ng
RT: 25.637 min Scan# 3518
Delta R.T. 0.000 min
Lab File: BN036989.D
Acq: 12 May 2025 17:55

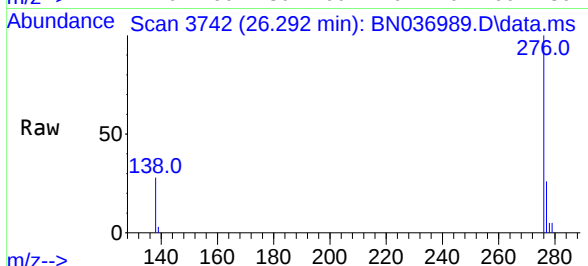
Tgt Ion:278 Resp: 9338
Ion Ratio Lower Upper
278 100
139 20.8 18.1 27.1
279 27.7 25.3 37.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.39 ng
 RT: 26.292 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: BN036989.D
 Acq: 12 May 2025 17:55

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN051225



Tgt Ion:	276	Resp:	9926
Ion	Ratio	Lower	Upper
276	100		
277	25.6	21.2	31.8
138	27.5	22.6	33.8

