

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010225\
 Data File : BN035877.D
 Acq On : 02 Jan 2025 15:04
 Operator : RC/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Jan 02 15:51:34 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN010225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 02 15:39:17 2025
 Response via : Initial Calibration

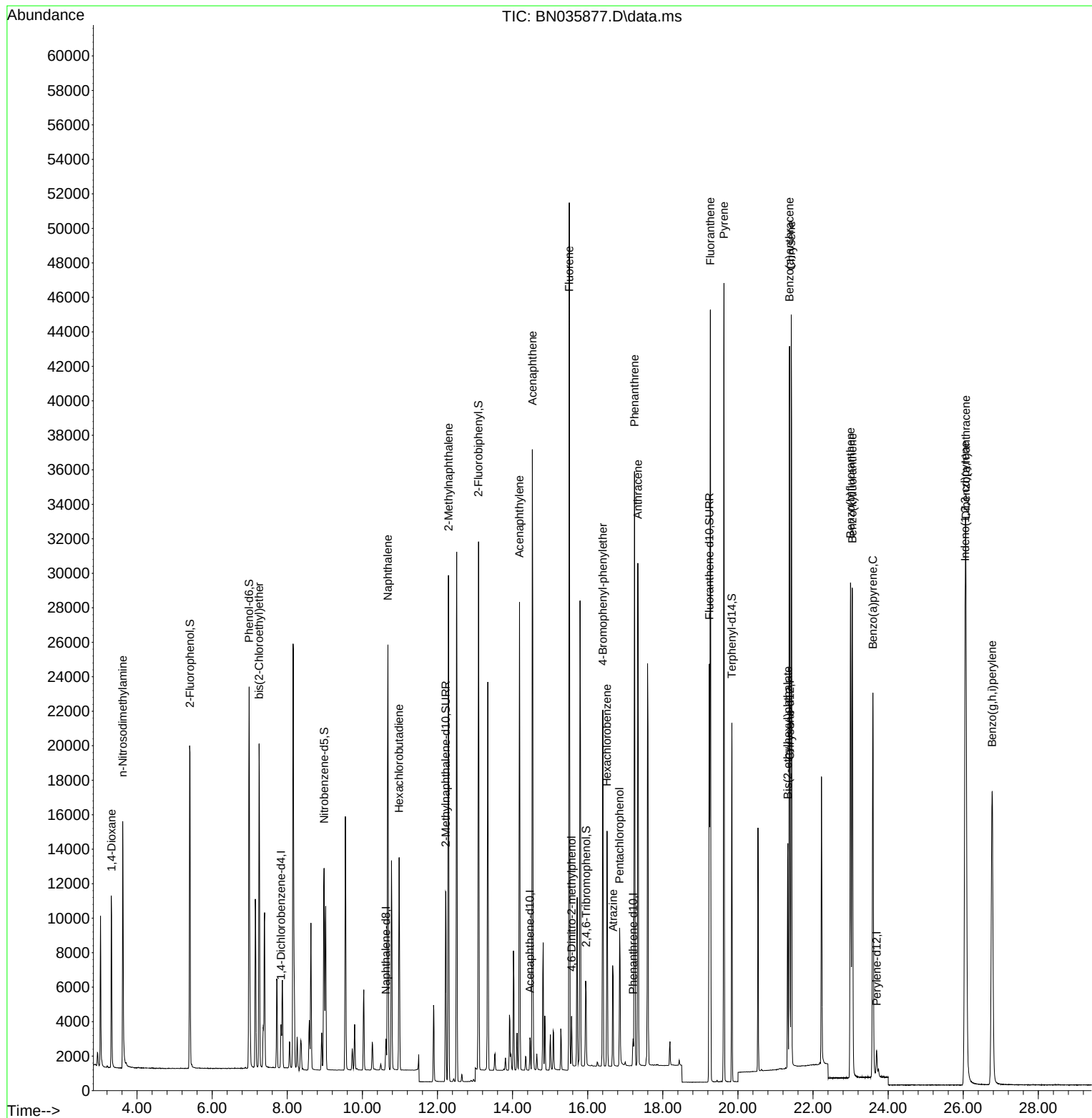
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.835	152	1152	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	2131	0.400	ng	0.00
13) Acenaphthene-d10	14.462	164	1092	0.400	ng	0.00
19) Phenanthrene-d10	17.210	188	2104	0.400	ng	0.00
29) Chrysene-d12	21.384	240	1949	0.400	ng	0.00
35) Perylene-d12	23.694	264	2023	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.409	112	13943	4.933	ng	0.00
5) Phenol-d6	6.983	99	16841	4.798	ng	0.00
8) Nitrobenzene-d5	8.981	82	8790	5.209	ng	0.00
11) 2-Methylnaphthalene-d10	12.217	152	14382	5.041	ng	0.00
14) 2,4,6-Tribromophenol	15.956	330	3002	5.726	ng	0.00
15) 2-Fluorobiphenyl	13.093	172	24046	5.018	ng	0.00
27) Fluoranthene-d10	19.238	212	27229	5.214	ng	0.00
31) Terphenyl-d14	19.837	244	19033	4.901	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.322	88	5423	4.740	ng	98
3) n-Nitrosodimethylamine	3.618	42	9967	4.993	ng	# 97
6) bis(2-Chloroethyl)ether	7.250	93	12664	4.736	ng	99
9) Naphthalene	10.679	128	30381	5.079	ng	95
10) Hexachlorobutadiene	10.978	225	9822	5.057	ng	# 99
12) 2-Methylnaphthalene	12.293	142	19239	5.198	ng	98
16) Acenaphthylene	14.184	152	26794	5.210	ng	100
17) Acenaphthene	14.526	154	17619	5.226	ng	96
18) Fluorene	15.509	166	19548	5.269	ng	99
20) 4,6-Dinitro-2-methylph...	15.571	198	1944	5.320	ng	# 66
21) 4-Bromophenyl-phenylether	16.403	248	7340	5.088	ng	97
22) Hexachlorobenzene	16.515	284	9749	4.956	ng	99
23) Atrazine	16.676	200	5084	5.253	ng	# 77
24) Pentachlorophenol	16.850	266	4029	5.786	ng	98
25) Phenanthrene	17.247	178	31568	5.142	ng	99
26) Anthracene	17.334	178	29722	5.320	ng	98
28) Fluoranthene	19.266	202	38787	5.420	ng	99
30) Pyrene	19.628	202	39641	5.009	ng	99
32) Benzo(a)anthracene	21.375	228	35712	5.199	ng	97
33) Chrysene	21.419	228	35830	4.987	ng	99
34) Bis(2-ethylhexyl)phtha...	21.330	149	12924	4.623	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.050	276	44269	5.549	ng	98
37) Benzo(b)fluoranthene	22.998	252	36590	5.265	ng	# 93
38) Benzo(k)fluoranthene	23.045	252	37476	5.447	ng	# 92
39) Benzo(a)pyrene	23.592	252	32476	5.398	ng	# 89
40) Dibenzo(a,h)anthracene	26.071	278	35448	5.585	ng	92
41) Benzo(g,h,i)perylene	26.770	276	38678	5.450	ng	92

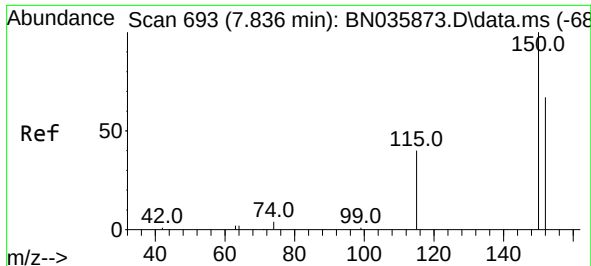
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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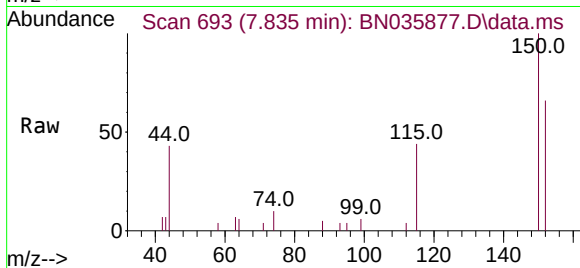
Quant Time: Jan 02 15:51:34 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN010225.M
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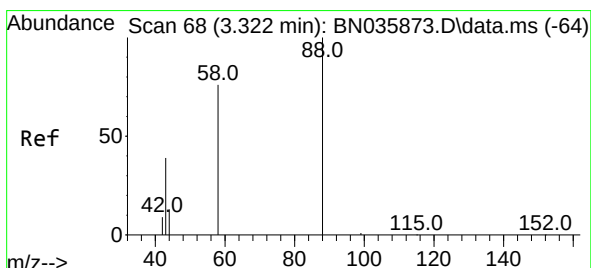
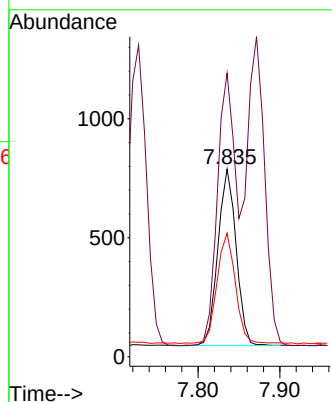
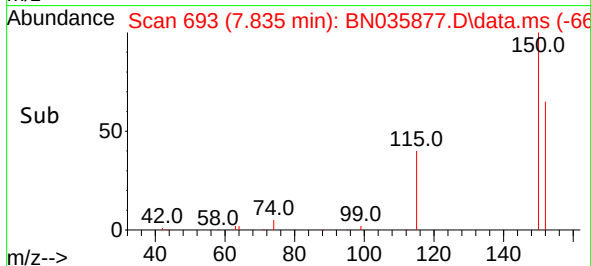


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.835 min Scan# 693
 Delta R.T. -0.001 min
 Lab File: BN035877.D
 Acq: 02 Jan 2025 15:04

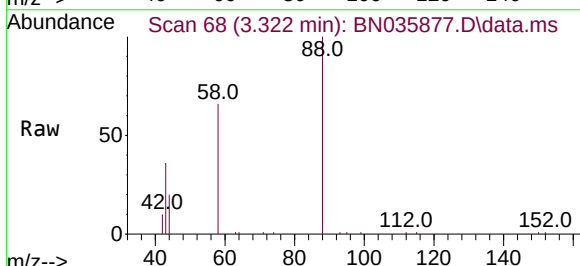
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 BNA_N
 ClientSampleId :
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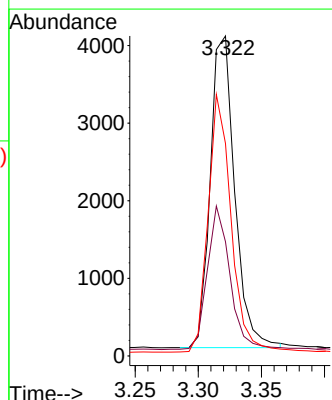
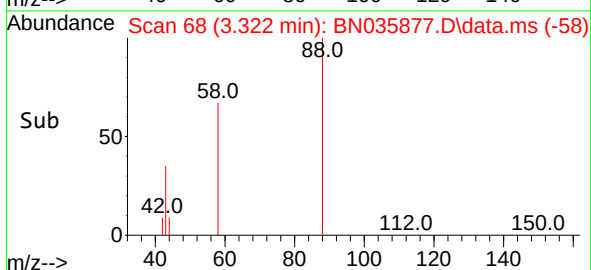
Tgt Ion:152 Resp: 1152
 Ion Ratio Lower Upper
 152 100
 150 151.1 117.8 176.6
 115 65.8 51.0 76.4

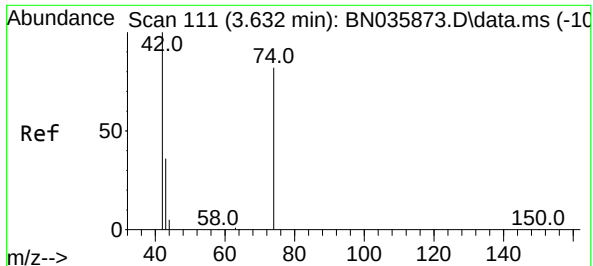


#2
 1,4-Dioxane
 Concen: 4.740 ng
 RT: 3.322 min Scan# 68
 Delta R.T. -0.000 min
 Lab File: BN035877.D
 Acq: 02 Jan 2025 15:04



Tgt Ion: 88 Resp: 5423
 Ion Ratio Lower Upper
 88 100
 43 42.6 32.7 49.1
 58 77.3 63.0 94.4

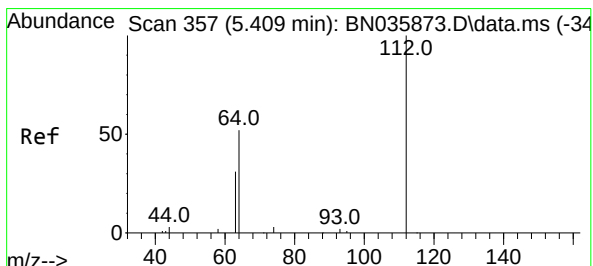
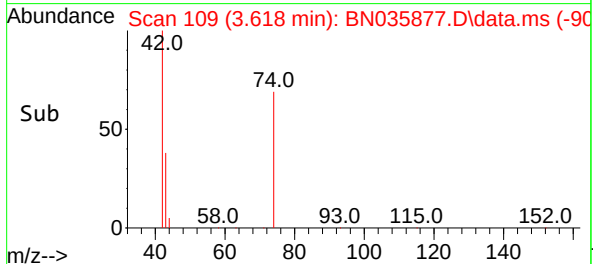
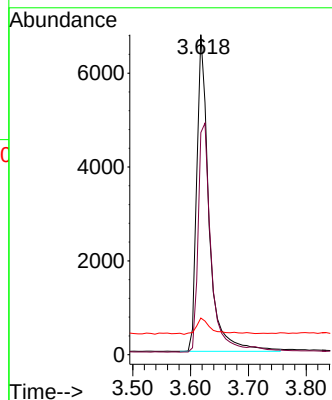
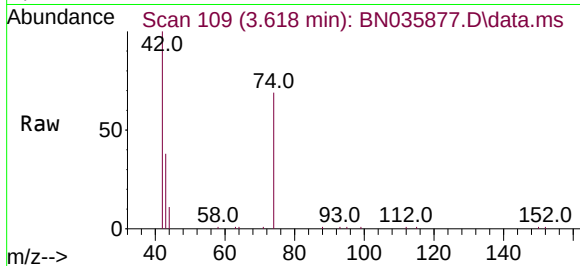




#3
n-Nitrosodimethylamine
Concen: 4.993 ng
RT: 3.618 min Scan# 109
Delta R.T. -0.015 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

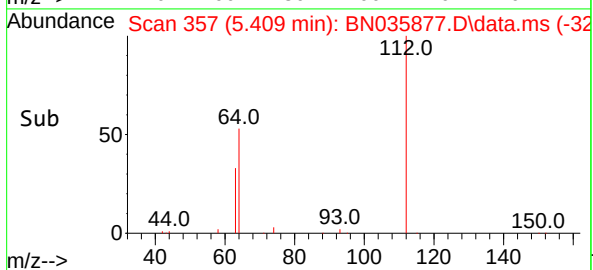
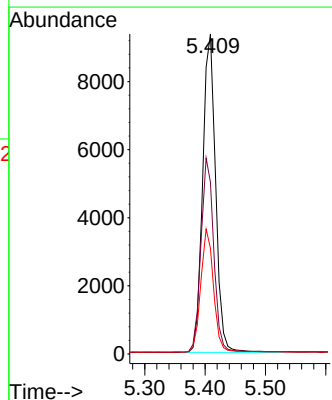
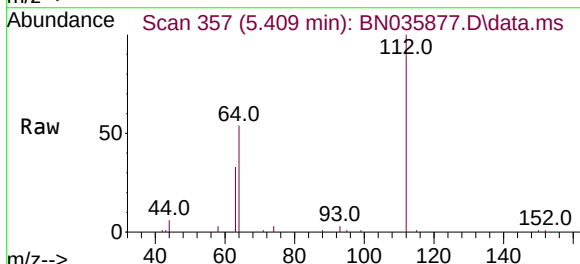
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

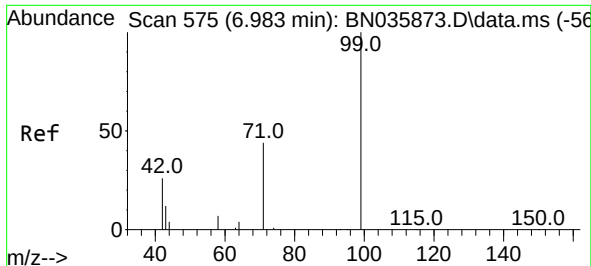
Tgt Ion: 42 Resp: 9967
Ion Ratio Lower Upper
42 100
74 75.3 62.2 93.2
44 5.7 7.1 10.7#



#4
2-Fluorophenol
Concen: 4.933 ng
RT: 5.409 min Scan# 357
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

Tgt Ion: 112 Resp: 13943
Ion Ratio Lower Upper
112 100
64 61.0 48.2 72.2
63 38.4 30.0 45.0

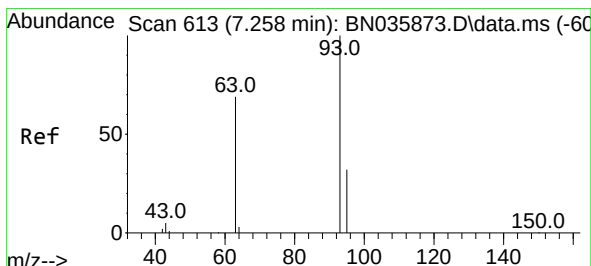
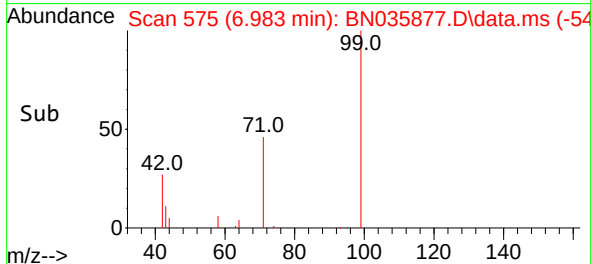
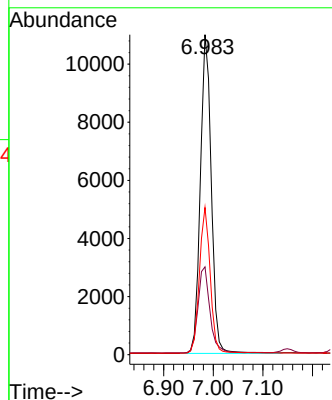
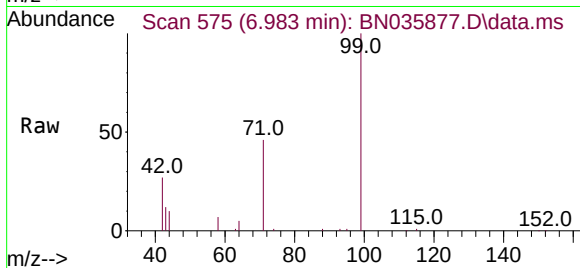




#5
Phenol-d6
Concen: 4.798 ng
RT: 6.983 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

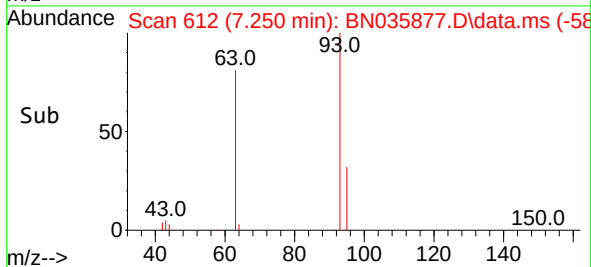
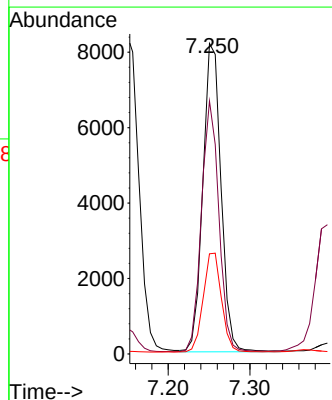
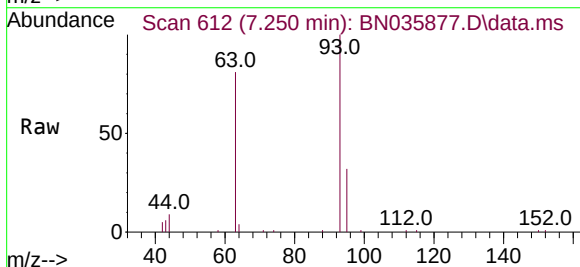
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

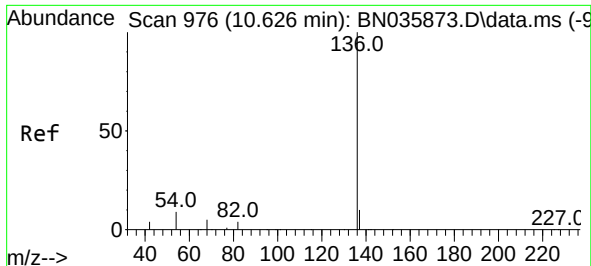
Tgt Ion: 99 Resp: 16841
Ion Ratio Lower Upper
99 100
42 29.5 23.5 35.3
71 45.5 35.5 53.3



#6
bis(2-Chloroethyl)ether
Concen: 4.736 ng
RT: 7.250 min Scan# 612
Delta R.T. -0.007 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

Tgt Ion: 93 Resp: 12664
Ion Ratio Lower Upper
93 100
63 78.3 62.0 93.0
95 32.4 25.5 38.3

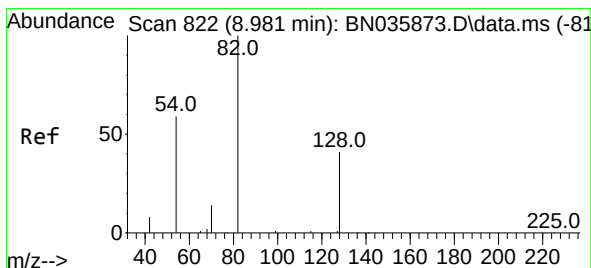
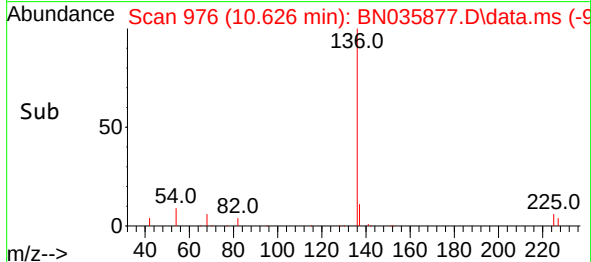
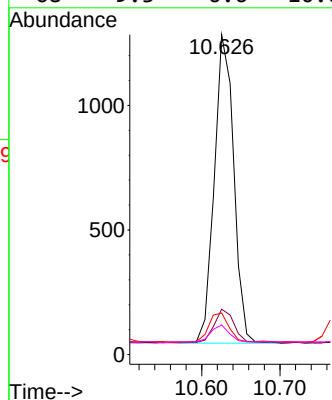
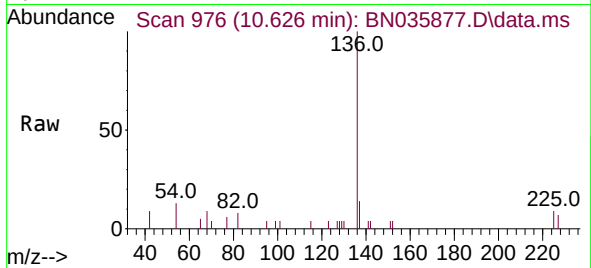




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

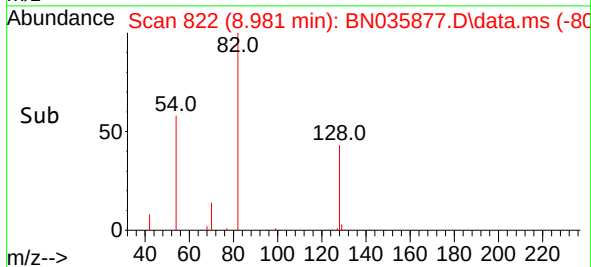
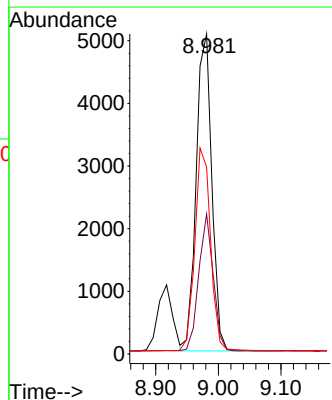
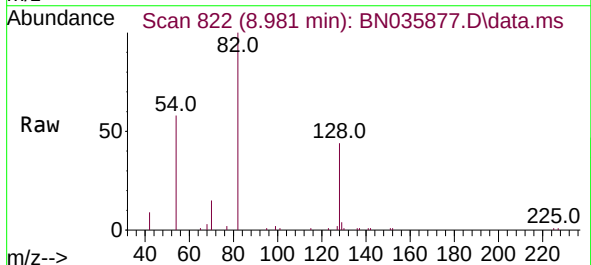
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ClientSampleId :
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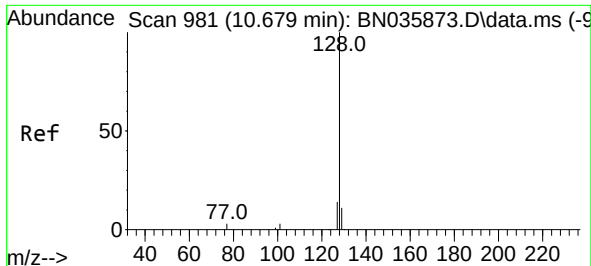
Tgt Ion:	136	Resp:	2131
Ion	Ratio	Lower	Upper
136	100		
137	14.2	10.6	15.8
54	13.0	9.8	14.6
68	9.3	6.6	10.0



#8
Nitrobenzene-d5
Concen: 5.209 ng
RT: 8.981 min Scan# 822
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

Tgt Ion:	82	Resp:	8790
Ion	Ratio	Lower	Upper
82	100		
128	43.7	36.9	55.3
54	58.5	50.4	75.6

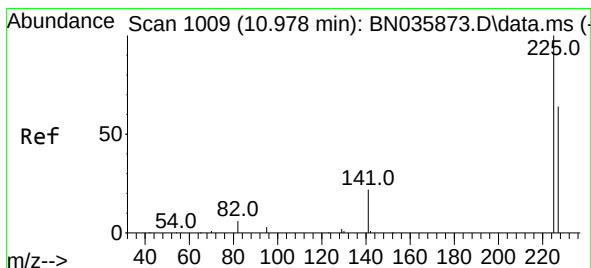
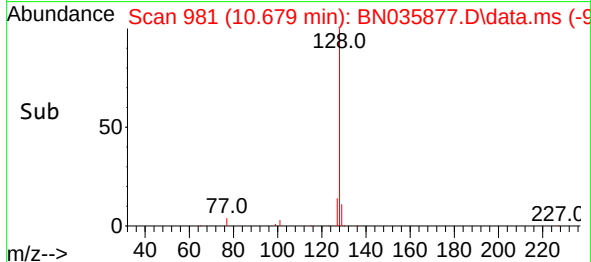
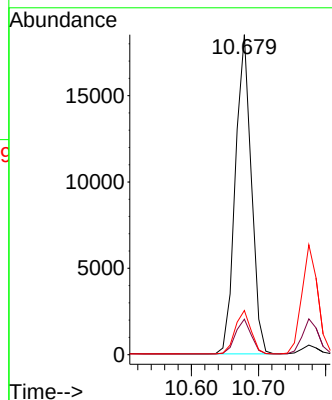
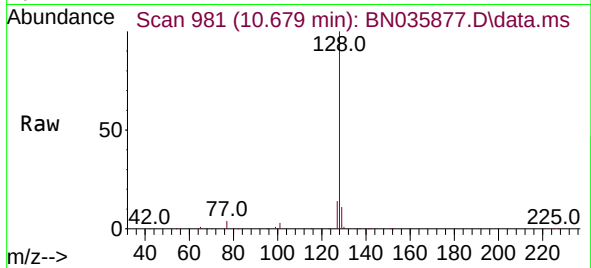




#9
Naphthalene
Concen: 5.079 ng
RT: 10.679 min Scan# 981
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

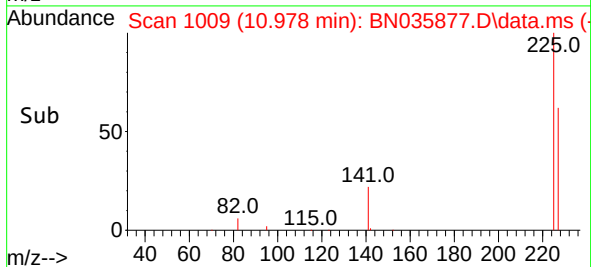
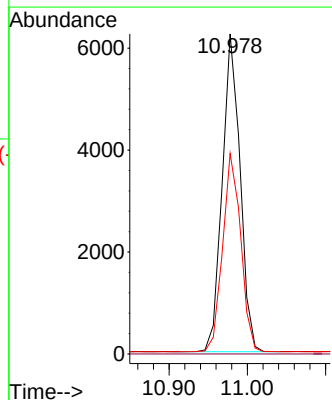
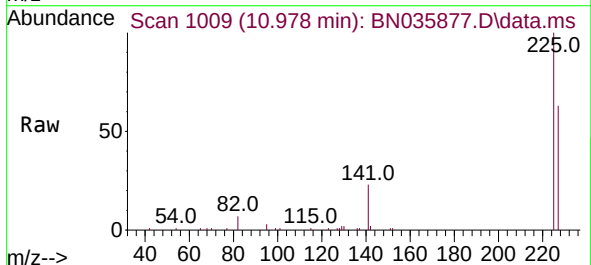
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ClientSampleId :
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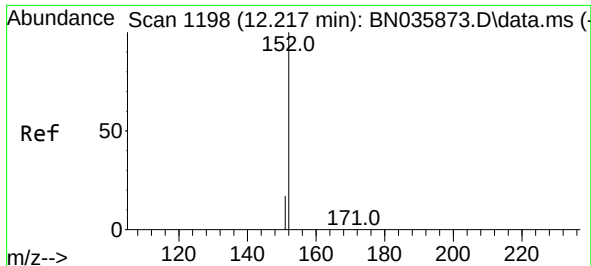
Tgt Ion:	128	Resp:	30381
Ion	Ratio	Lower	Upper
128	100		
129	11.1	10.6	16.0
127	13.8	12.8	19.2



#10
Hexachlorobutadiene
Concen: 5.057 ng
RT: 10.978 min Scan# 1009
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

Tgt Ion:	225	Resp:	9822
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.3	51.5	77.3

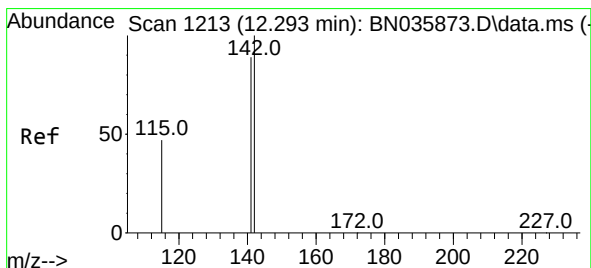
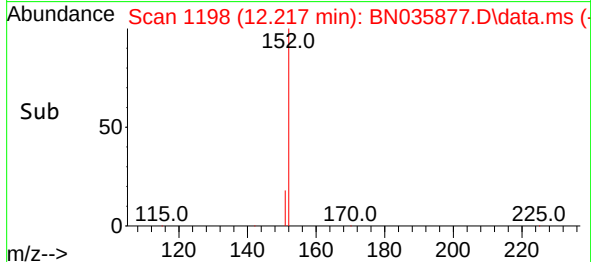
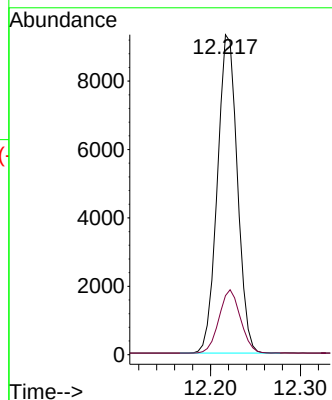
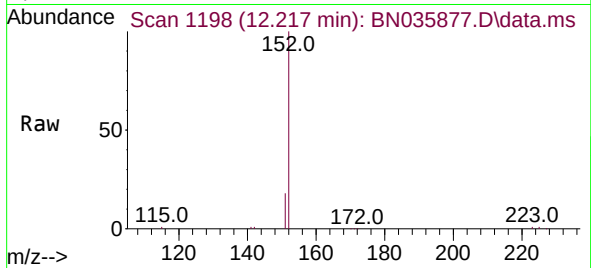




#11
2-Methylnaphthalene-d10
Concen: 5.041 ng
RT: 12.217 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

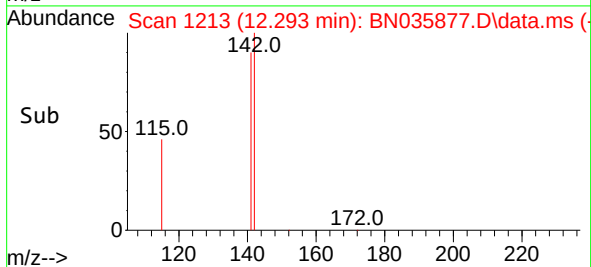
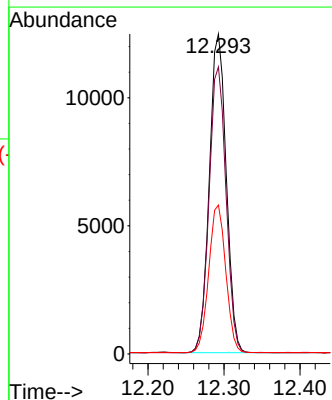
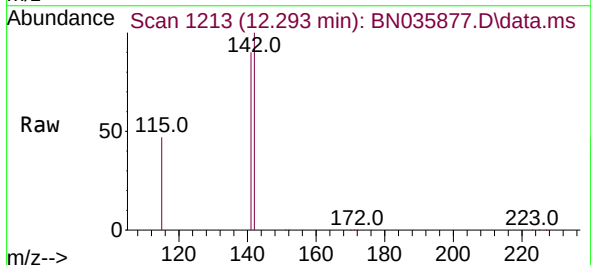
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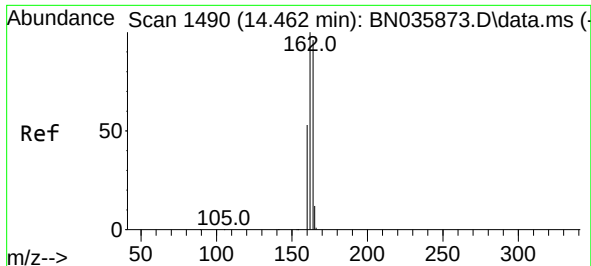
Tgt Ion:152 Resp: 14382
Ion Ratio Lower Upper
152 100
151 21.3 17.0 25.6



#12
2-Methylnaphthalene
Concen: 5.198 ng
RT: 12.293 min Scan# 1213
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

Tgt Ion:142 Resp: 19239
Ion Ratio Lower Upper
142 100
141 89.7 71.9 107.9
115 46.5 39.6 59.4

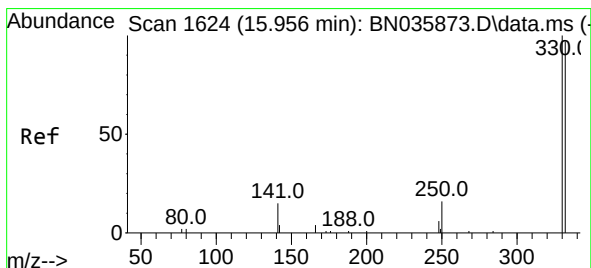
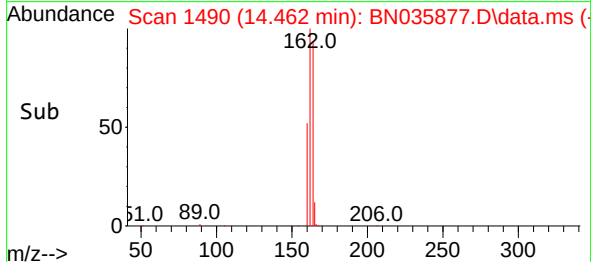
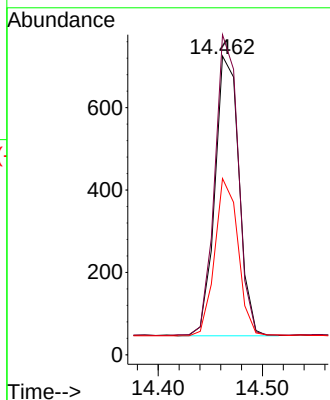
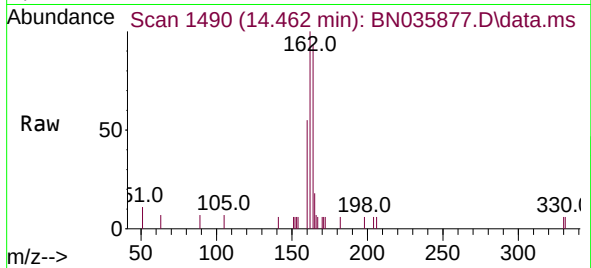




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.462 min Scan# 1490
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

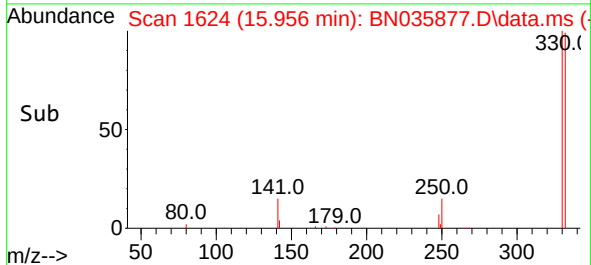
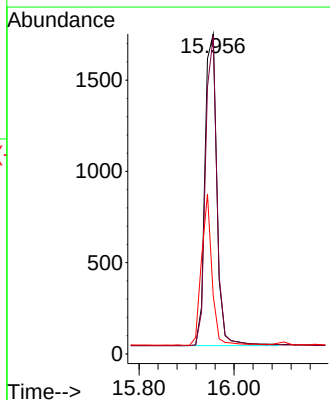
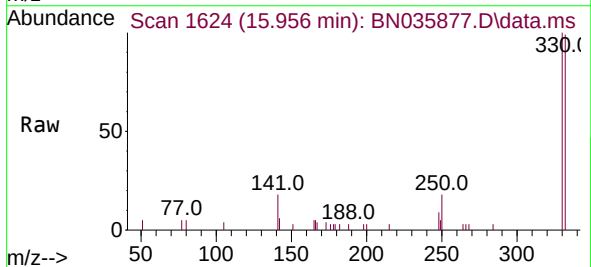
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ClientSampleId :
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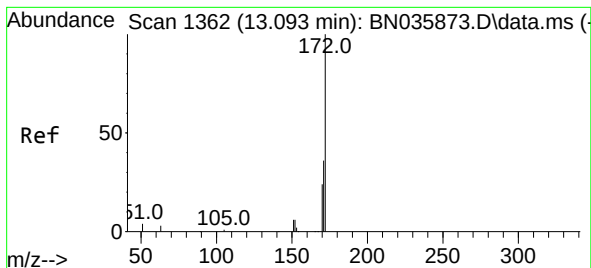
Tgt Ion:164 Resp: 1092
Ion Ratio Lower Upper
164 100
162 107.2 83.1 124.7
160 59.0 46.0 69.0



#14
2,4,6-Tribromophenol
Concen: 5.726 ng
RT: 15.956 min Scan# 1624
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

Tgt Ion:330 Resp: 3002
Ion Ratio Lower Upper
330 100
332 95.6 77.2 115.8
141 42.7 31.6 47.4





#15

2-Fluorobiphenyl

Concen: 5.018 ng

RT: 13.093 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN035877.D

Acq: 02 Jan 2025 15:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

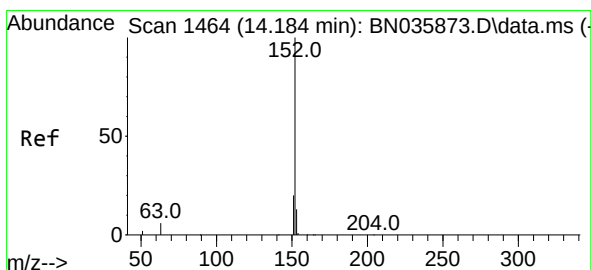
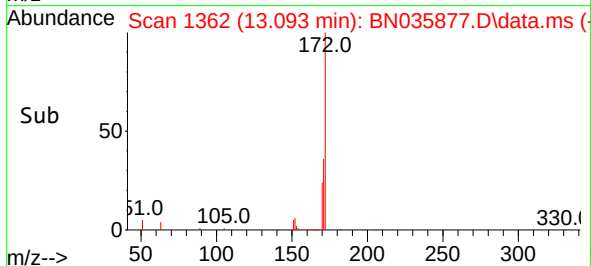
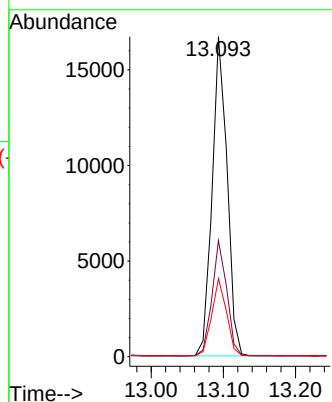
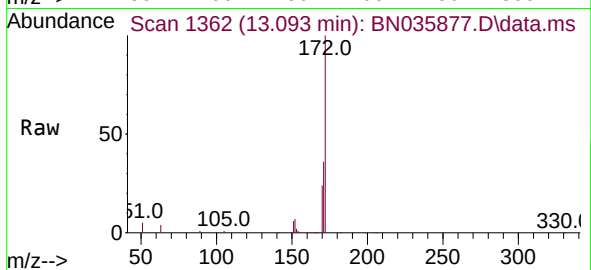
Tgt Ion:172 Resp: 24046

Ion Ratio Lower Upper

172 100

171 36.3 30.5 45.7

170 24.4 20.8 31.2



#16

Acenaphthylene

Concen: 5.210 ng

RT: 14.184 min Scan# 1464

Delta R.T. -0.000 min

Lab File: BN035877.D

Acq: 02 Jan 2025 15:04

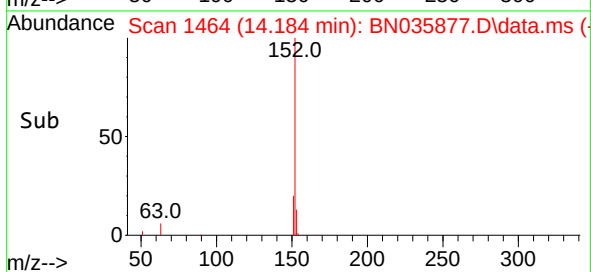
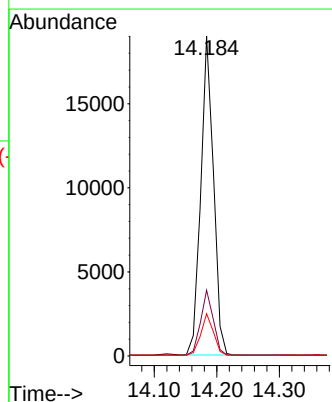
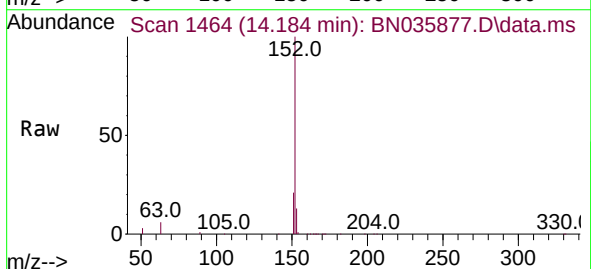
Tgt Ion:152 Resp: 26794

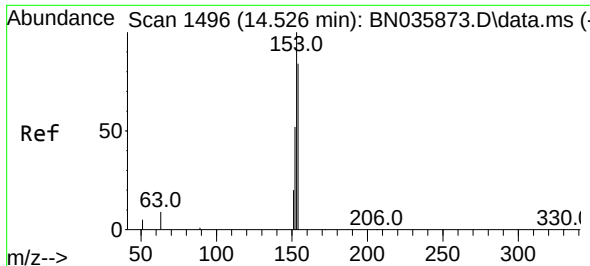
Ion Ratio Lower Upper

152 100

151 20.3 16.3 24.5

153 12.9 10.6 15.8

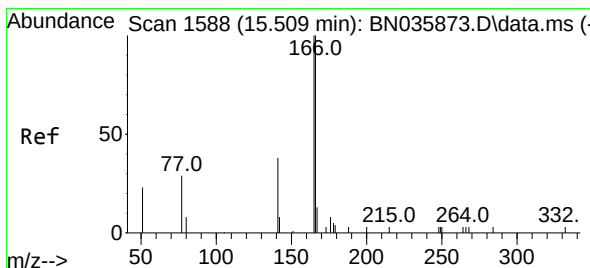
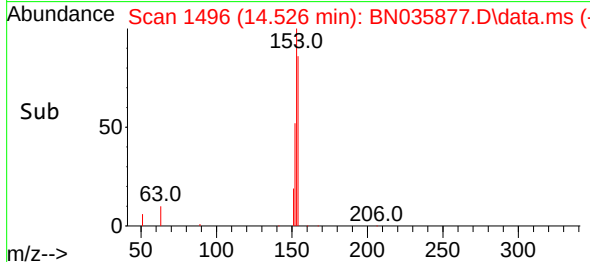
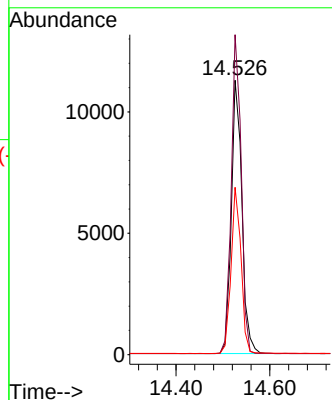
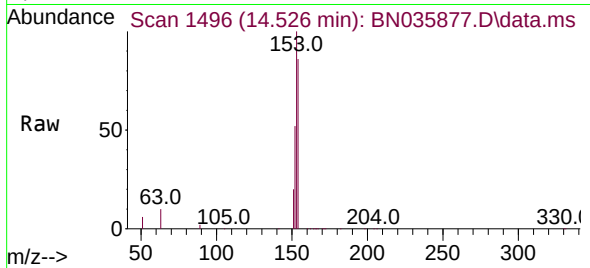




#17
Acenaphthene
Concen: 5.226 ng
RT: 14.526 min Scan# 1496
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

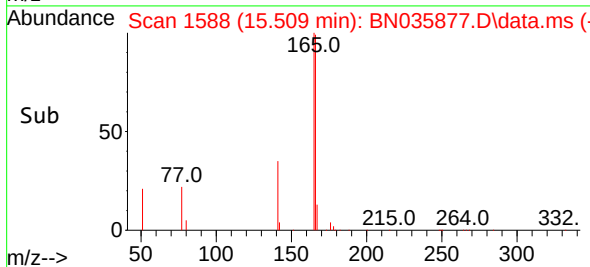
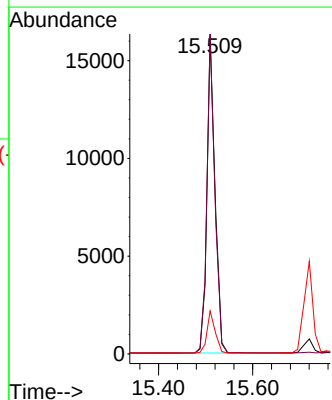
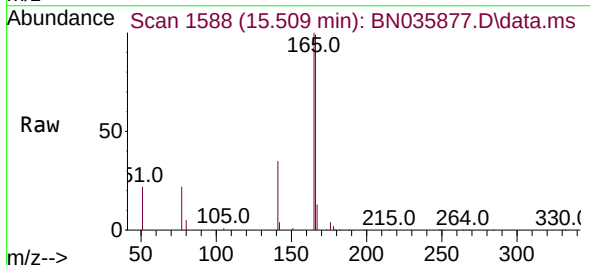
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

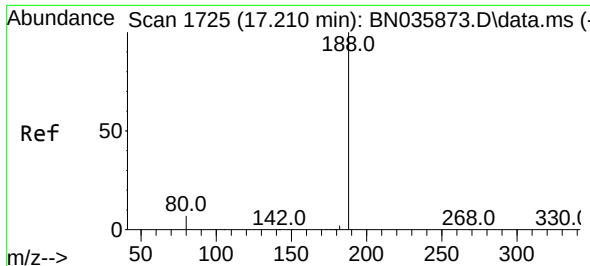
Tgt Ion:154 Resp: 17619
Ion Ratio Lower Upper
154 100
153 109.7 90.5 135.7
152 57.3 48.6 73.0



#18
Fluorene
Concen: 5.269 ng
RT: 15.509 min Scan# 1588
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

Tgt Ion:166 Resp: 19548
Ion Ratio Lower Upper
166 100
165 99.6 80.6 120.8
167 12.9 11.4 17.0

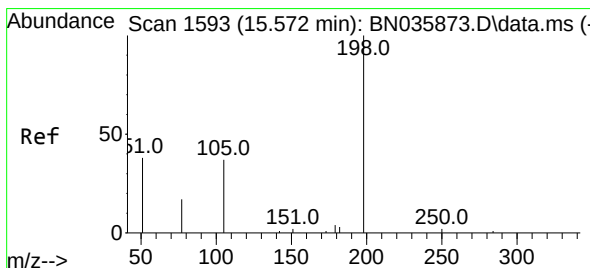
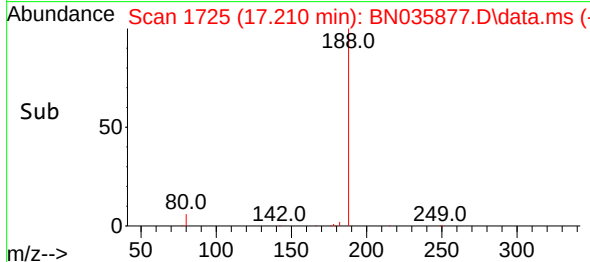
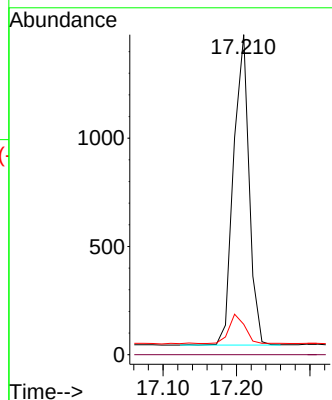
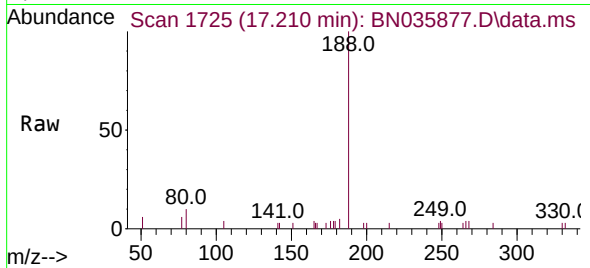




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.210 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

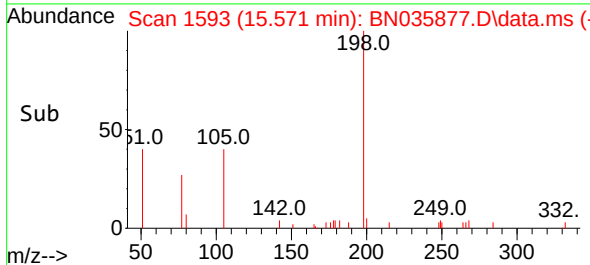
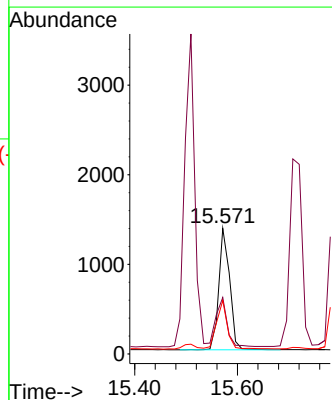
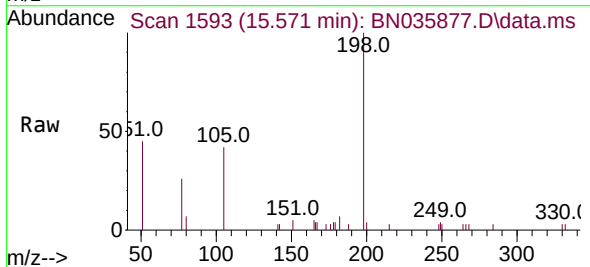
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

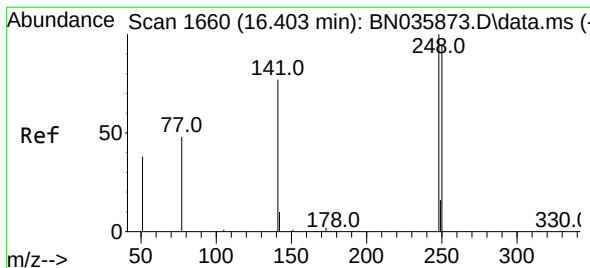
Tgt Ion:188 Resp: 2104
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.5 7.3 10.9



#20
4,6-Dinitro-2-methylphenol
Concen: 5.320 ng
RT: 15.571 min Scan# 1593
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

Tgt Ion:198 Resp: 1944
Ion Ratio Lower Upper
198 100
51 44.9 64.3 96.5#
105 42.5 50.0 75.0#

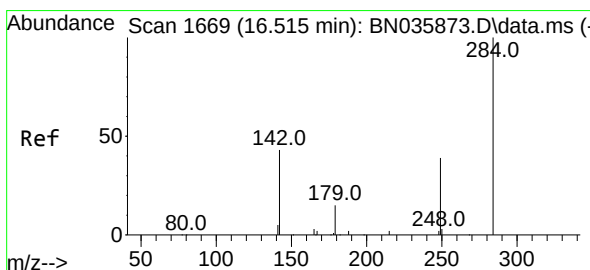
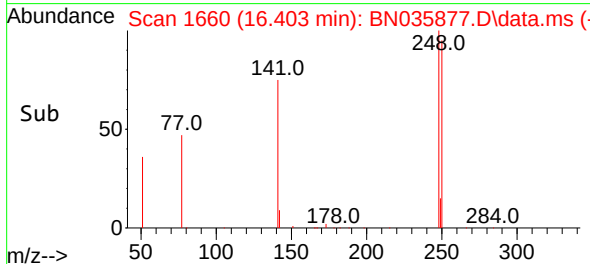
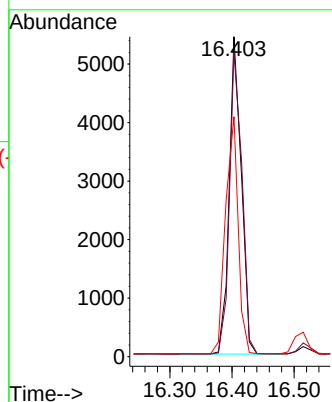
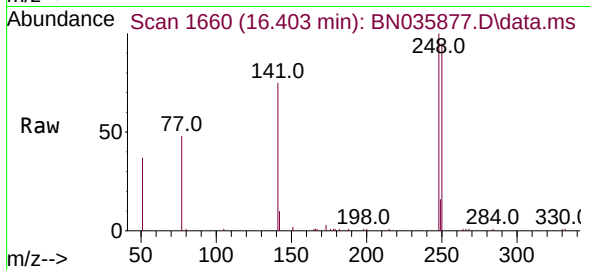




#21
4-Bromophenyl-phenylether
Concen: 5.088 ng
RT: 16.403 min Scan# 1660
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

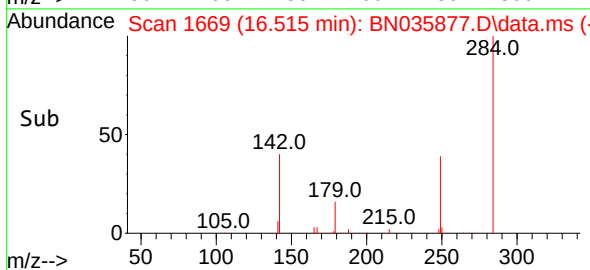
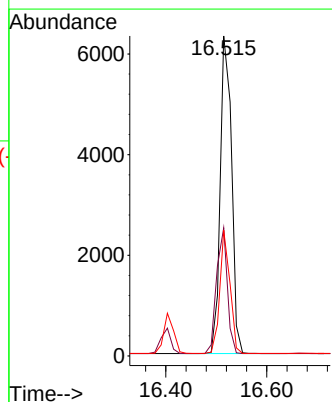
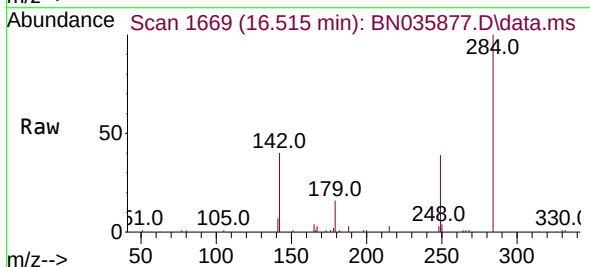
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

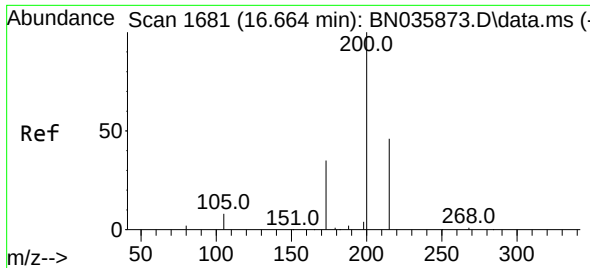
Tgt Ion:248 Resp: 7340
Ion Ratio Lower Upper
248 100
250 95.1 76.8 115.2
141 75.0 63.6 95.4



#22
Hexachlorobenzene
Concen: 4.956 ng
RT: 16.515 min Scan# 1669
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

Tgt Ion:284 Resp: 9749
Ion Ratio Lower Upper
284 100
142 37.8 31.4 47.0
249 34.7 27.8 41.8

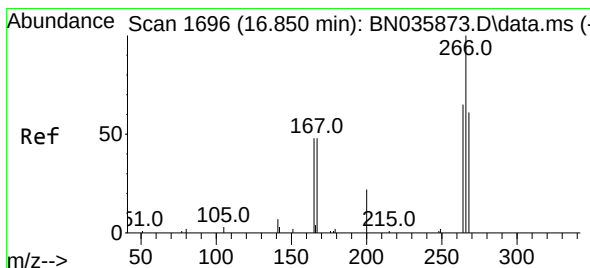
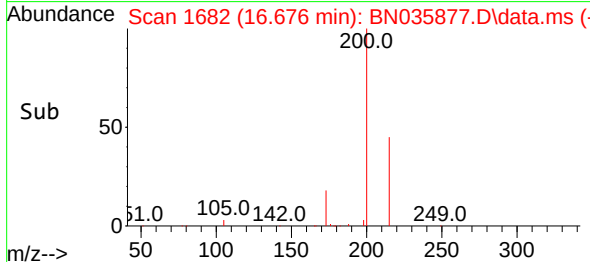
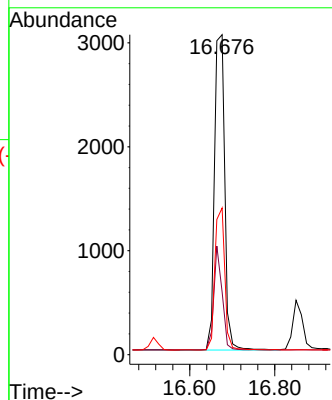
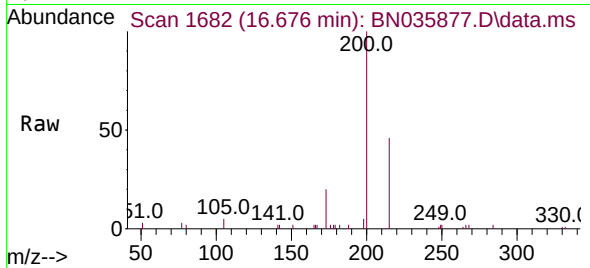




#23
Atrazine
Concen: 5.253 ng
RT: 16.676 min Scan# 1682
Delta R.T. 0.012 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

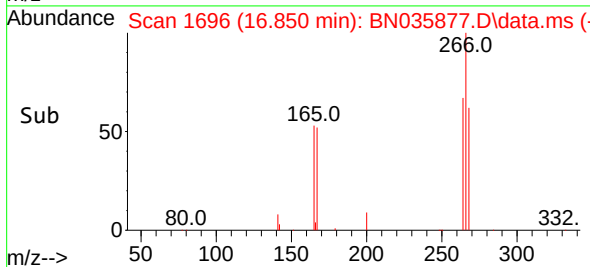
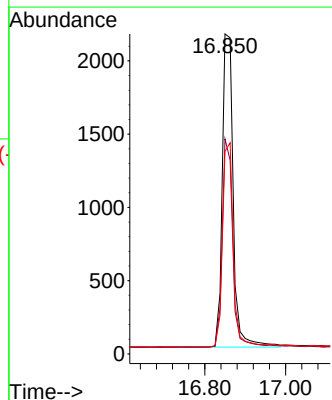
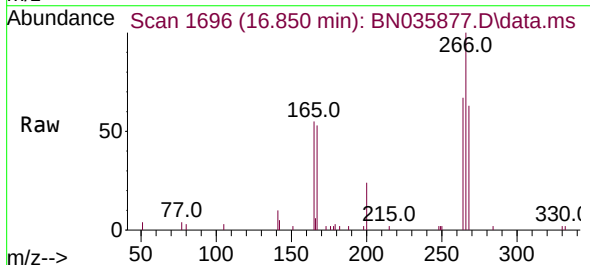
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

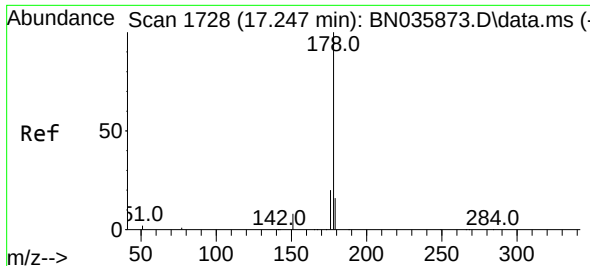
Tgt Ion:200 Resp: 5084
Ion Ratio Lower Upper
200 100
173 19.6 35.4 53.0#
215 45.8 42.4 63.6



#24
Pentachlorophenol
Concen: 5.786 ng
RT: 16.850 min Scan# 1696
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

Tgt Ion:266 Resp: 4029
Ion Ratio Lower Upper
266 100
264 63.7 49.9 74.9
268 63.9 50.2 75.2

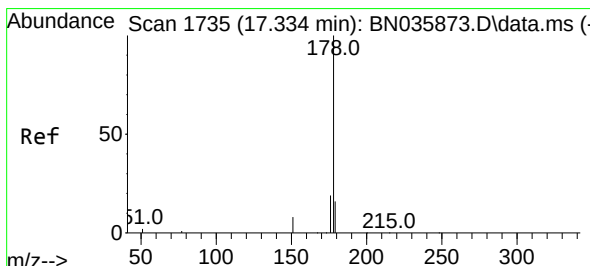
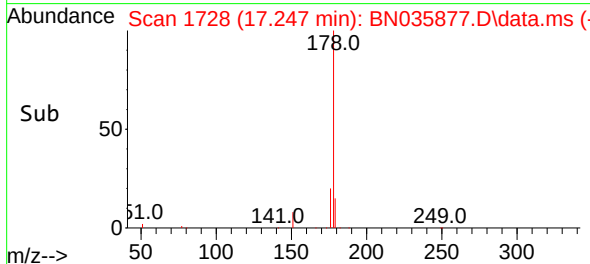
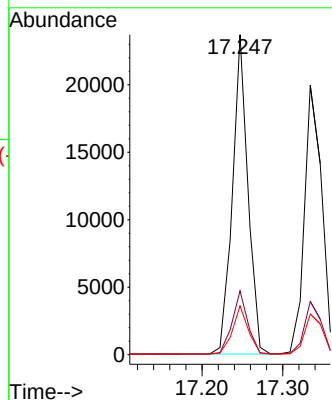
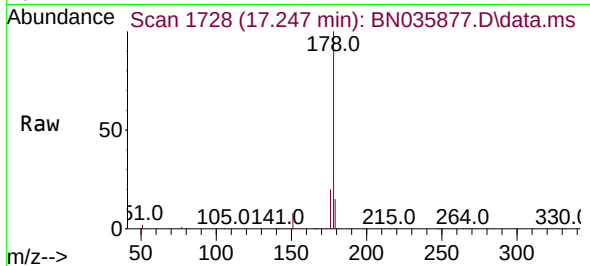




#25
Phenanthrene
Concen: 5.142 ng
RT: 17.247 min Scan# 1728
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

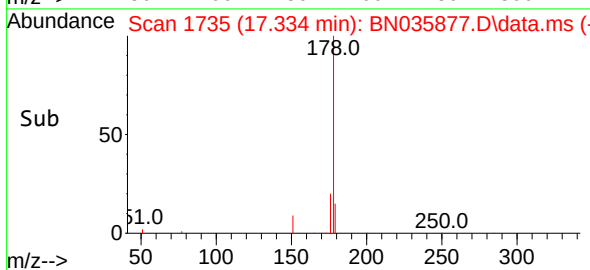
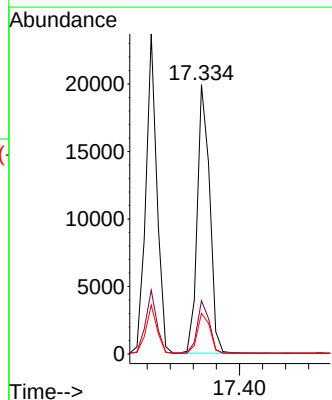
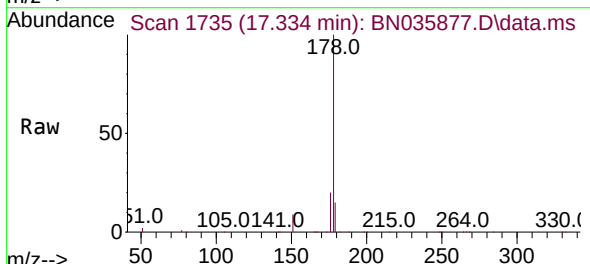
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

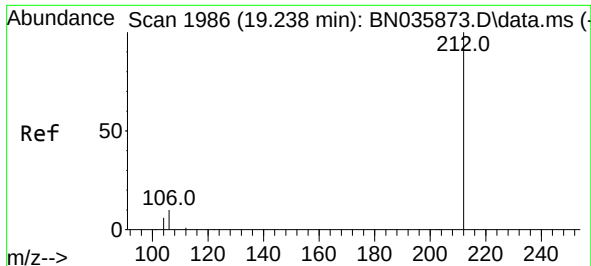
Tgt Ion:178 Resp: 31568
Ion Ratio Lower Upper
178 100
176 19.8 15.9 23.9
179 15.0 12.9 19.3



#26
Anthracene
Concen: 5.320 ng
RT: 17.334 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

Tgt Ion:178 Resp: 29722
Ion Ratio Lower Upper
178 100
176 19.2 15.0 22.6
179 15.2 13.0 19.6

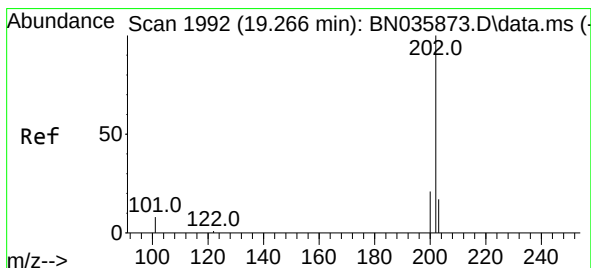
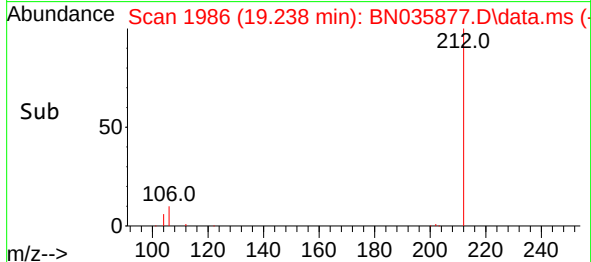
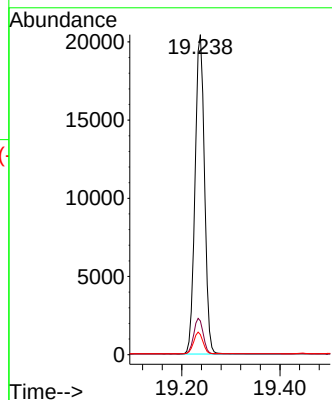
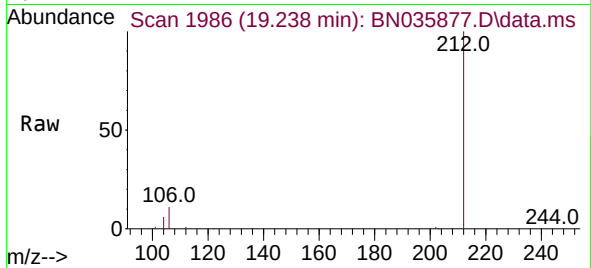




#27
Fluoranthene-d10
Concen: 5.214 ng
RT: 19.238 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

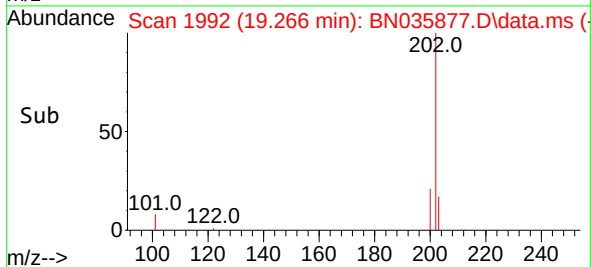
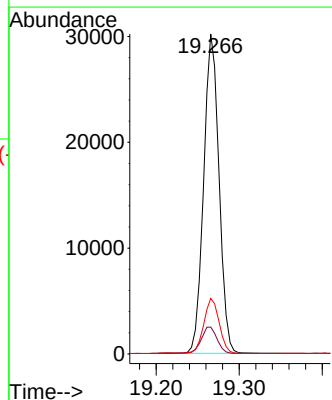
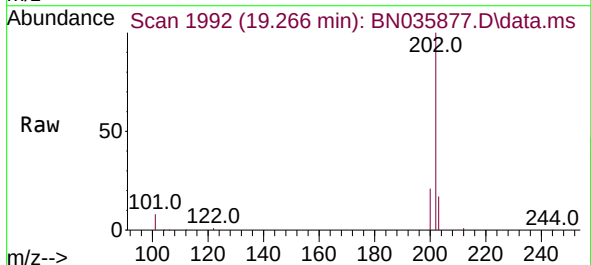
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

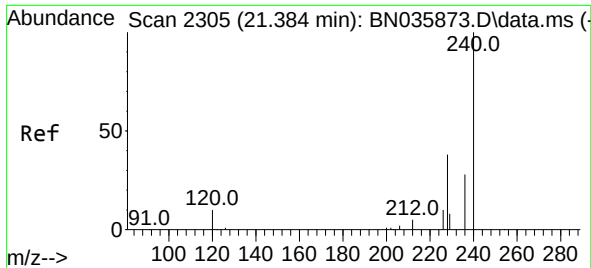
Tgt Ion:212 Resp: 27229
Ion Ratio Lower Upper
212 100
106 11.2 9.0 13.6
104 6.7 5.4 8.2



#28
Fluoranthene
Concen: 5.420 ng
RT: 19.266 min Scan# 1992
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

Tgt Ion:202 Resp: 38787
Ion Ratio Lower Upper
202 100
101 8.7 7.2 10.8
203 17.2 13.9 20.9

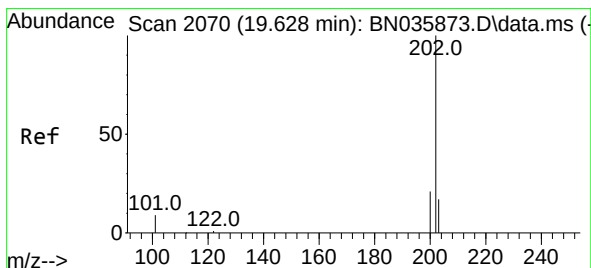
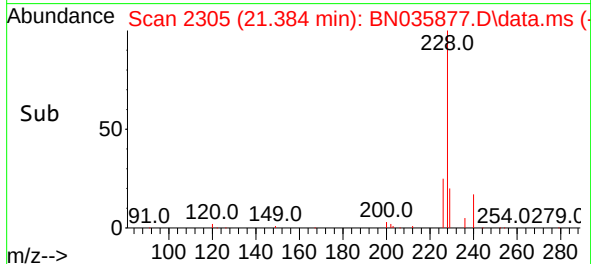
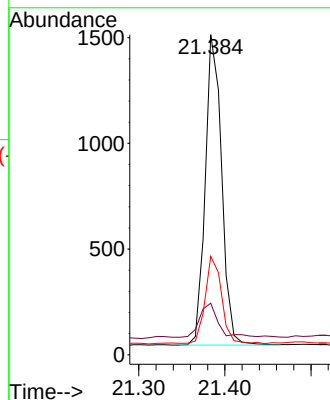
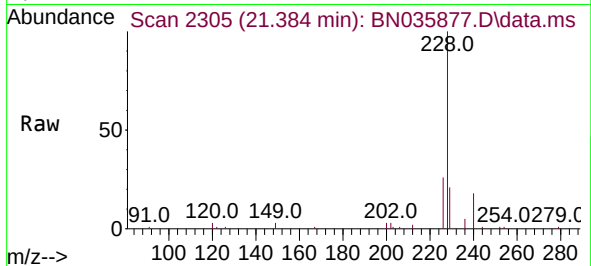




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.384 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

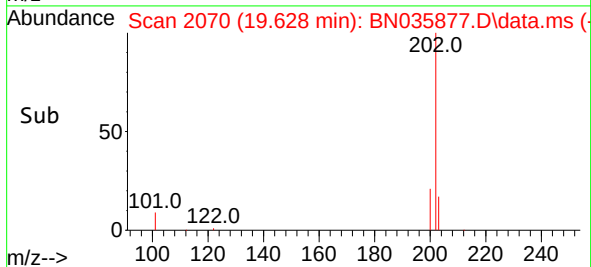
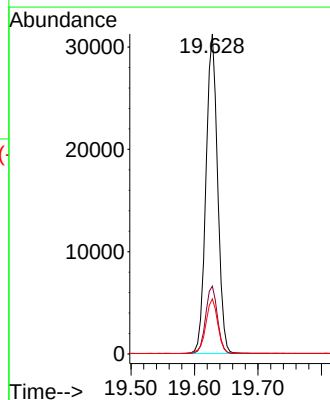
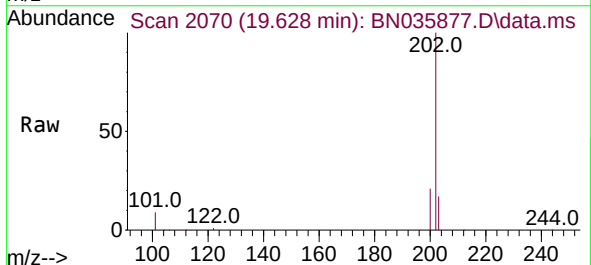
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

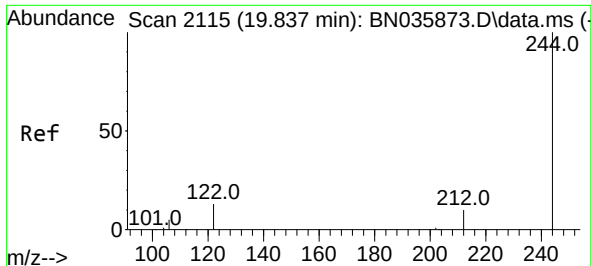
Tgt Ion:240 Resp: 1949
Ion Ratio Lower Upper
240 100
120 16.1 11.1 16.7
236 30.7 24.6 36.8



#30
Pyrene
Concen: 5.009 ng
RT: 19.628 min Scan# 2070
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

Tgt Ion:202 Resp: 39641
Ion Ratio Lower Upper
202 100
200 21.4 17.0 25.6
203 17.6 14.6 22.0

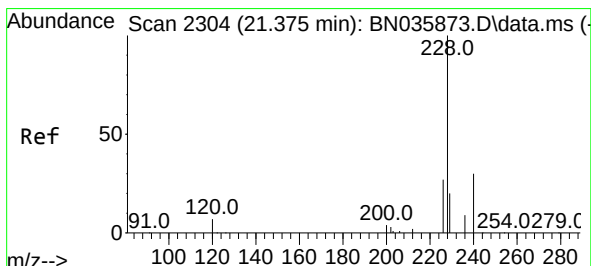
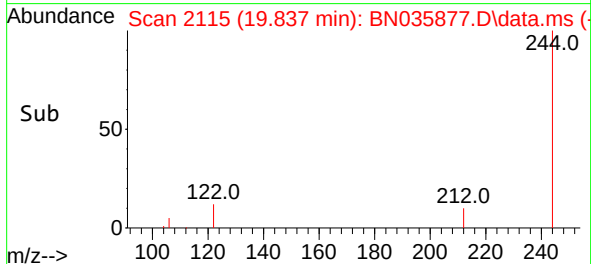
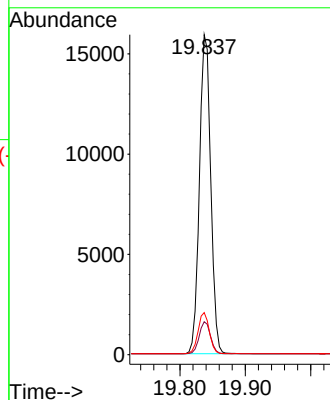
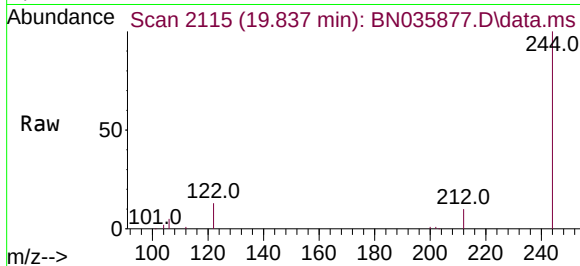




#31
 Terphenyl-d14
 Concen: 4.901 ng
 RT: 19.837 min Scan# 2115
 Delta R.T. -0.000 min
 Lab File: BN035877.D
 Acq: 02 Jan 2025 15:04

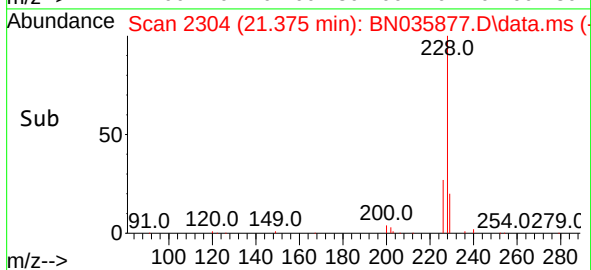
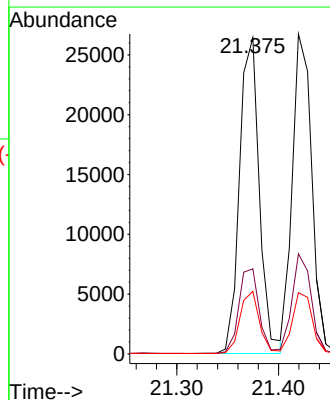
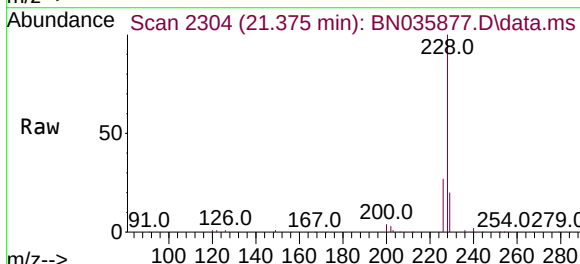
Instrument :
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 ClientSampleId :
 SSTDICC5.0

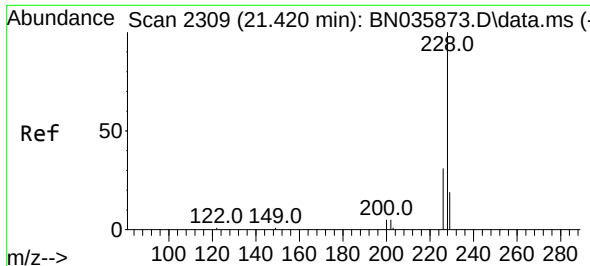
Tgt Ion:244 Resp: 19033
 Ion Ratio Lower Upper
 244 100
 212 10.3 10.1 15.1
 122 13.1 12.2 18.4



#32
 Benzo(a)anthracene
 Concen: 5.199 ng
 RT: 21.375 min Scan# 2304
 Delta R.T. -0.000 min
 Lab File: BN035877.D
 Acq: 02 Jan 2025 15:04

Tgt Ion:228 Resp: 35712
 Ion Ratio Lower Upper
 228 100
 226 26.9 22.7 34.1
 229 19.8 17.1 25.7

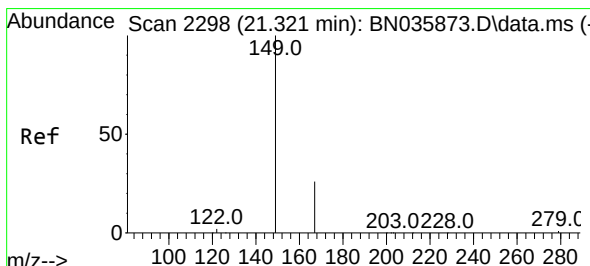
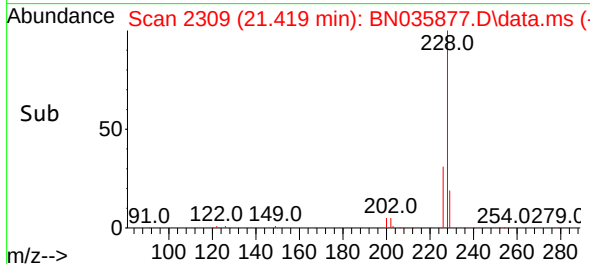
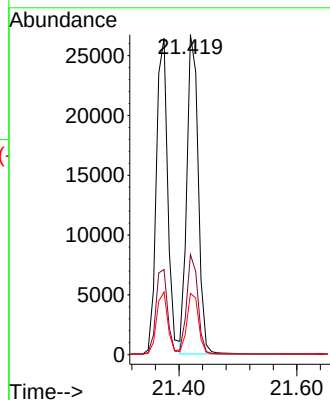
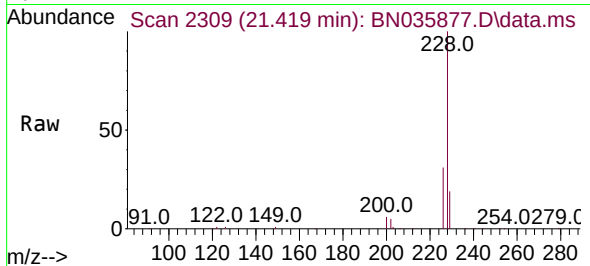




#33
Chrysene
Concen: 4.987 ng
RT: 21.419 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

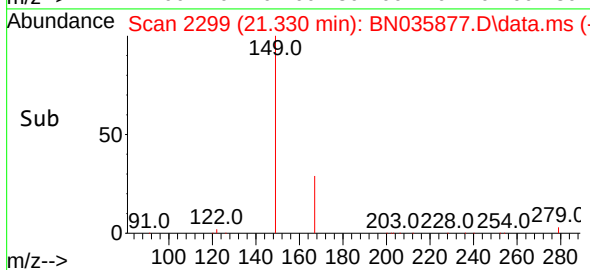
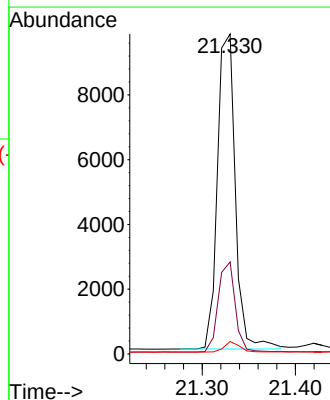
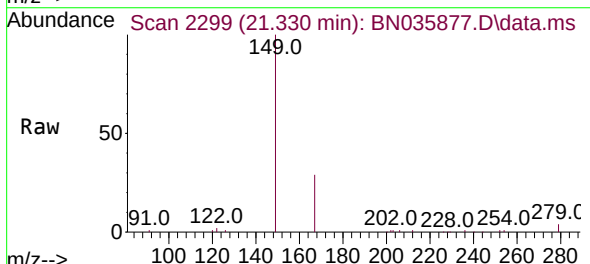
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

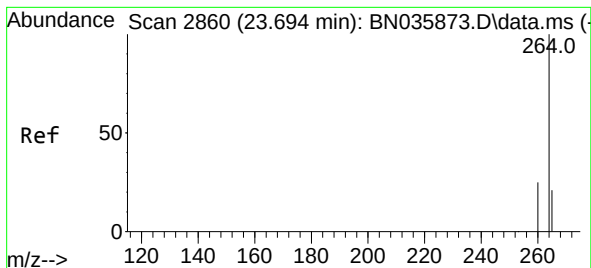
Tgt Ion:228 Resp: 35830
Ion Ratio Lower Upper
228 100
226 31.3 25.2 37.8
229 19.2 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 4.623 ng
RT: 21.330 min Scan# 2299
Delta R.T. 0.009 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

Tgt Ion:149 Resp: 12924
Ion Ratio Lower Upper
149 100
167 27.2 21.4 32.0
279 2.8 3.0 4.6#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.694 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN035877.D

Acq: 02 Jan 2025 15:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

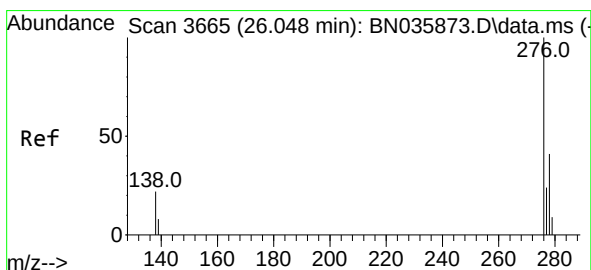
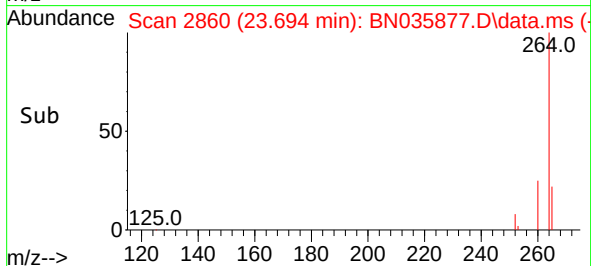
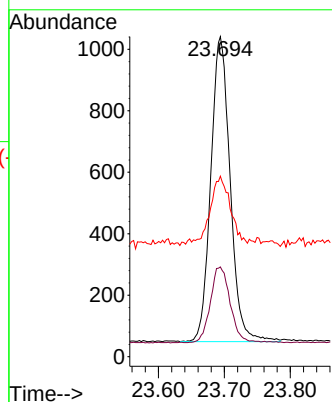
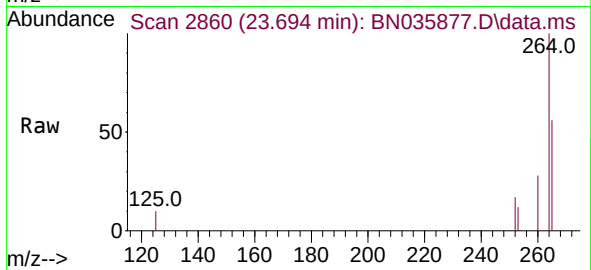
Tgt Ion:264 Resp: 2023

Ion Ratio Lower Upper

264 100

260 28.0 21.7 32.5

265 56.4 33.9 50.9#



#36

Indeno(1,2,3-cd)pyrene

Concen: 5.549 ng

RT: 26.050 min Scan# 3666

Delta R.T. 0.003 min

Lab File: BN035877.D

Acq: 02 Jan 2025 15:04

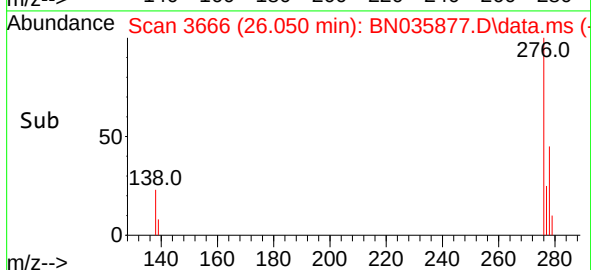
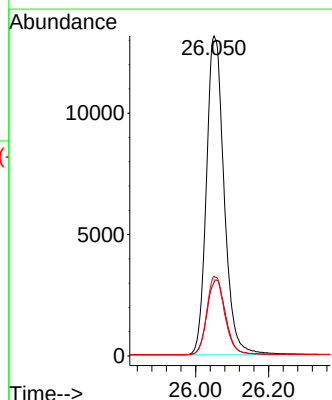
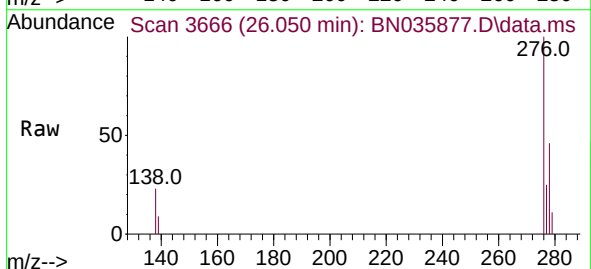
Tgt Ion:276 Resp: 44269

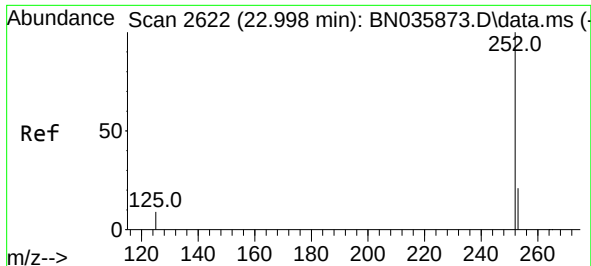
Ion Ratio Lower Upper

276 100

138 24.6 18.9 28.3

277 24.9 19.5 29.3

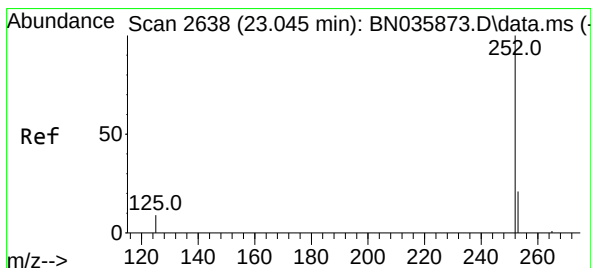
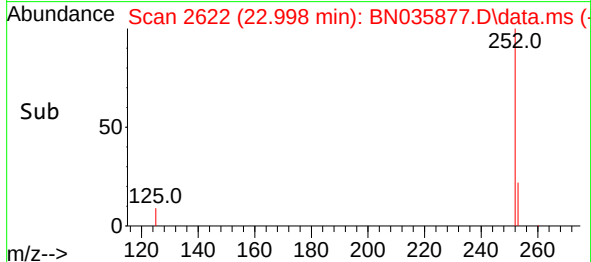
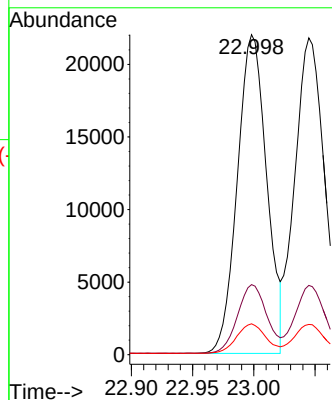
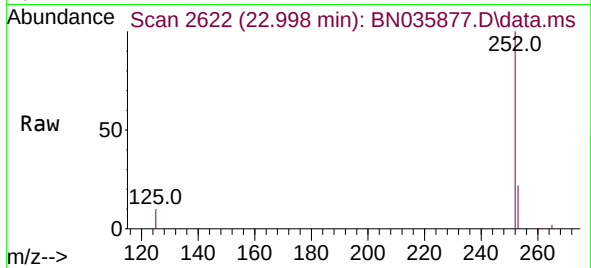




#37
Benzo(b)fluoranthene
Concen: 5.265 ng
RT: 22.998 min Scan# 2622
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

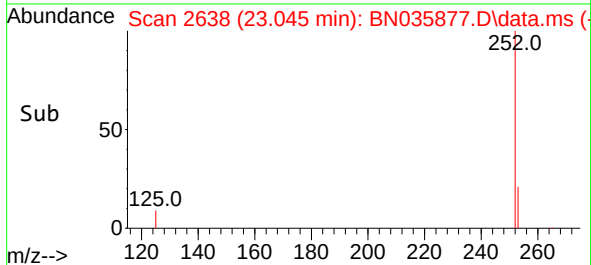
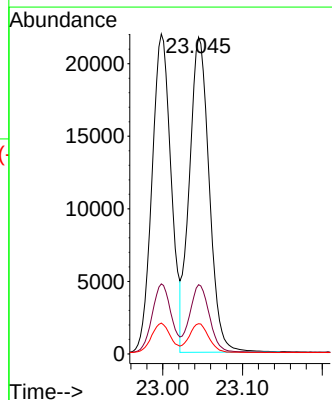
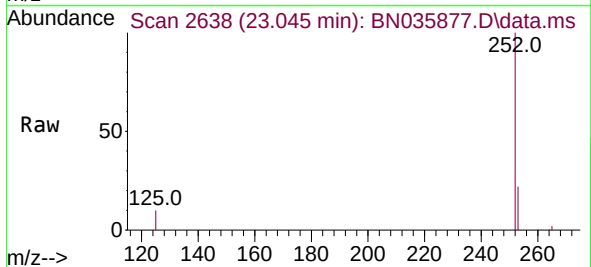
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

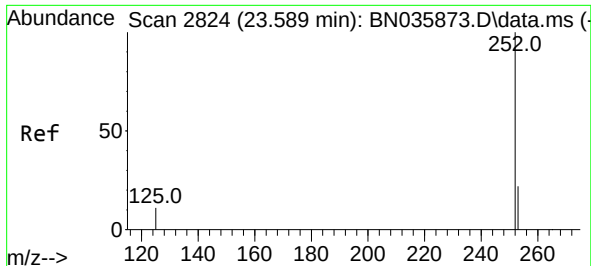
Tgt Ion:252 Resp: 36590
Ion Ratio Lower Upper
252 100
253 21.9 20.1 30.1
125 9.7 9.9 14.9#



#38
Benzo(k)fluoranthene
Concen: 5.447 ng
RT: 23.045 min Scan# 2638
Delta R.T. -0.000 min
Lab File: BN035877.D
Acq: 02 Jan 2025 15:04

Tgt Ion:252 Resp: 37476
Ion Ratio Lower Upper
252 100
253 21.9 20.5 30.7
125 9.5 10.6 16.0#





#39

Benzo(a)pyrene

Concen: 5.398 ng

RT: 23.592 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN035877.D

Acq: 02 Jan 2025 15:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

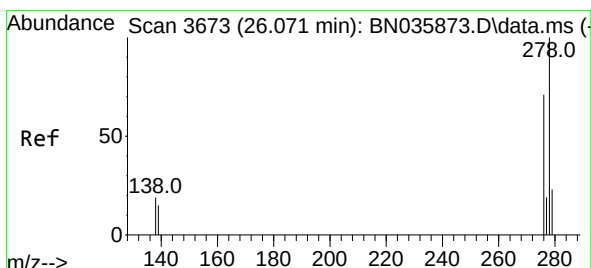
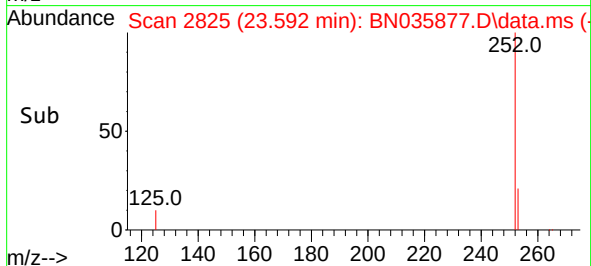
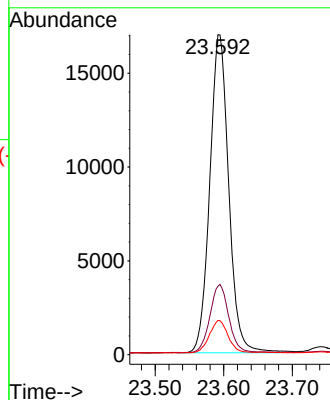
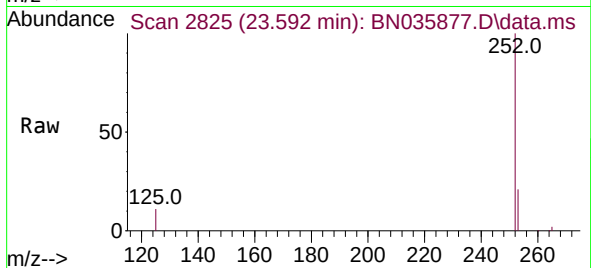
Tgt Ion:252 Resp: 32476

Ion Ratio Lower Upper

252 100

253 21.4 21.5 32.3#

125 10.7 12.6 19.0#



#40

Dibenzo(a,h)anthracene

Concen: 5.585 ng

RT: 26.071 min Scan# 3673

Delta R.T. -0.000 min

Lab File: BN035877.D

Acq: 02 Jan 2025 15:04

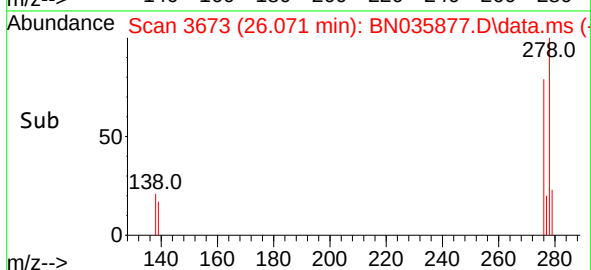
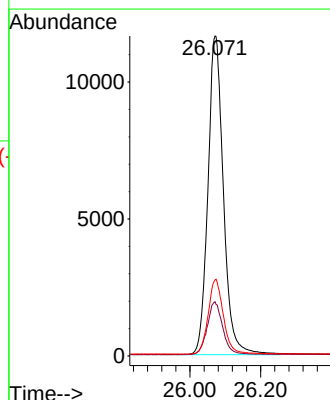
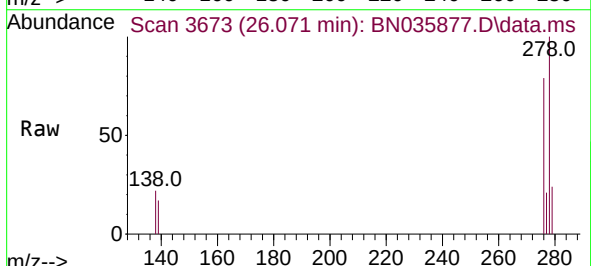
Tgt Ion:278 Resp: 35448

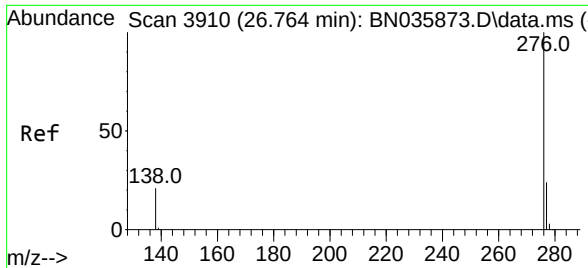
Ion Ratio Lower Upper

278 100

139 17.0 15.9 23.9

279 23.7 23.0 34.4





#41
 Benzo(g,h,i)perylene
 Concen: 5.450 ng
 RT: 26.770 min Scan# 3912
 Delta R.T. 0.006 min
 Lab File: BN035877.D
 Acq: 02 Jan 2025 15:04

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:	276	Resp:	38678
Ion	Ratio	Lower	Upper
276	100		
277	23.7	22.8	34.2
138	21.5	20.1	30.1

