

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041125\
 Data File : BN036877.D
 Acq On : 11 Apr 2025 14:30
 Operator : RC/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Apr 11 15:36:28 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 11 15:32:59 2025
 Response via : Initial Calibration

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

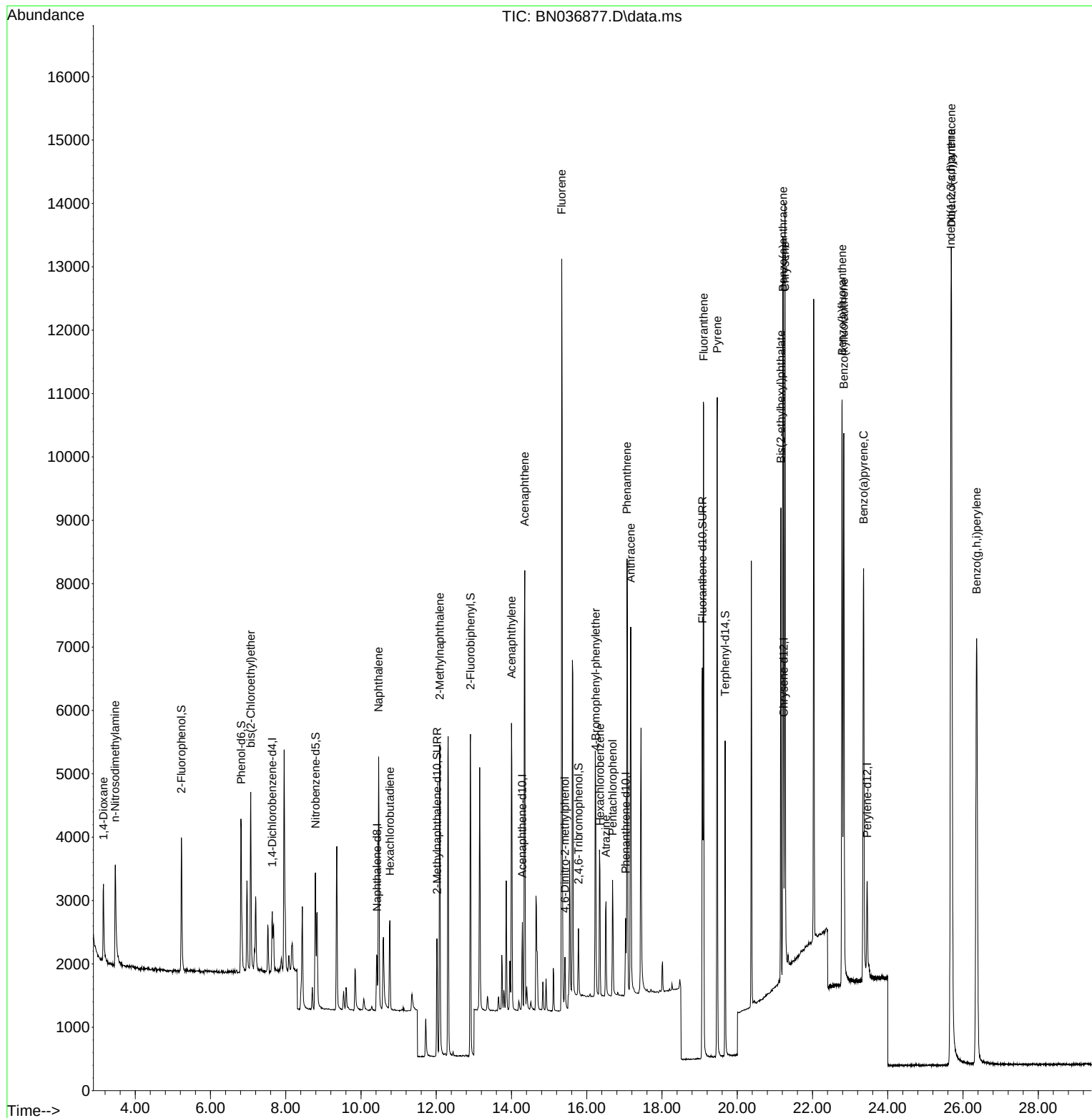
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	450	0.400	ng	0.00
7) Naphthalene-d8	10.426	136	1197	0.400	ng	0.00
13) Acenaphthene-d10	14.288	164	725	0.400	ng	0.00
19) Phenanthrene-d10	17.034	188	1602	0.400	ng	0.00
29) Chrysene-d12	21.233	240	1632	0.400	ng	0.00
35) Perylene-d12	23.453	264	2020	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.228	112	1605	1.502	ng	0.00
5) Phenol-d6	6.817	99	2065	1.518	ng	0.00
8) Nitrobenzene-d5	8.792	82	1892	1.407	ng	0.00
11) 2-Methylnaphthalene-d10	12.021	152	2739	1.569	ng	0.00
14) 2,4,6-Tribromophenol	15.780	330	536	1.531	ng	0.00
15) 2-Fluorobiphenyl	12.909	172	5500	1.568	ng	0.00
27) Fluoranthene-d10	19.073	212	6992	1.554	ng	0.00
31) Terphenyl-d14	19.677	244	4823	1.545	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.155	88	819	1.539	ng	91
3) n-Nitrosodimethylamine	3.466	42	1839	1.569	ng	# 99
6) bis(2-Chloroethyl)ether	7.069	93	2024	1.505	ng	93
9) Naphthalene	10.468	128	5133	1.476	ng	# 91
10) Hexachlorobutadiene	10.767	225	1147	1.444	ng	# 100
12) 2-Methylnaphthalene	12.092	142	3403	1.529	ng	97
16) Acenaphthylene	13.999	152	5075	1.507	ng	100
17) Acenaphthene	14.352	154	3340	1.522	ng	96
18) Fluorene	15.336	166	4621	1.526	ng	97
20) 4,6-Dinitro-2-methylph...	15.421	198	589	1.573	ng	# 68
21) 4-Bromophenyl-phenylether	16.239	248	1476	1.529	ng	# 90
22) Hexachlorobenzene	16.351	284	1673	1.456	ng	97
23) Atrazine	16.512	200	1431	1.508	ng	# 92
24) Pentachlorophenol	16.686	266	857	1.440	ng	95
25) Phenanthrene	17.071	178	7364	1.530	ng	97
26) Anthracene	17.170	178	6636	1.555	ng	98
28) Fluoranthene	19.105	202	9374	1.562	ng	99
30) Pyrene	19.468	202	9592	1.545	ng	99
32) Benzo(a)anthracene	21.216	228	9153	1.593	ng	95
33) Chrysene	21.269	228	10135	1.588	ng	97
34) Bis(2-ethylhexyl)phtha...	21.162	149	6463	1.486	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.681	276	15556	1.615	ng	97
37) Benzo(b)fluoranthene	22.787	252	11121	1.559	ng	# 83
38) Benzo(k)fluoranthene	22.831	252	11185	1.558	ng	# 85
39) Benzo(a)pyrene	23.357	252	9906	1.585	ng	# 78
40) Dibenzo(a,h)anthracene	25.693	278	12606	1.653	ng	# 89
41) Benzo(g,h,i)perylene	26.362	276	13927	1.604	ng	97

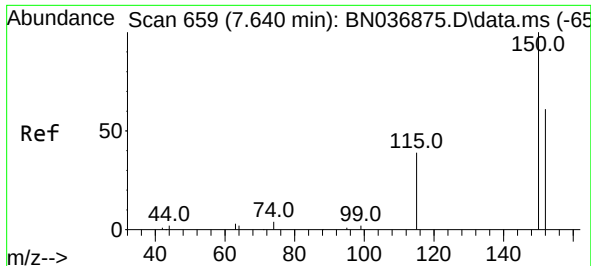
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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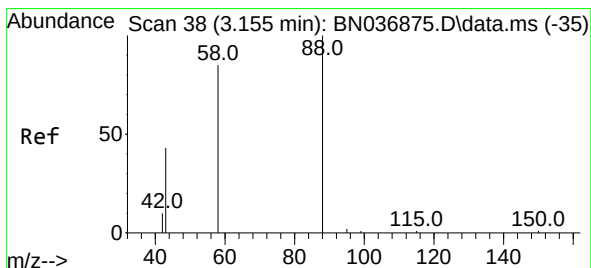
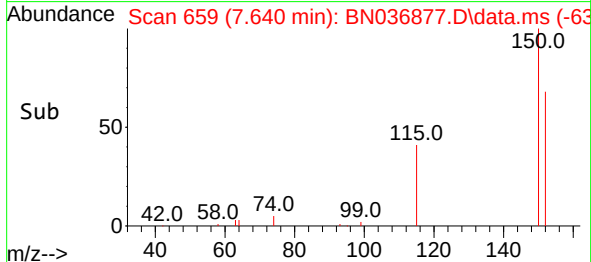
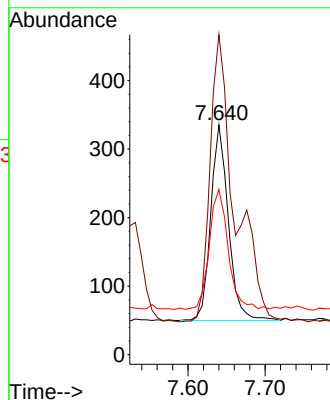
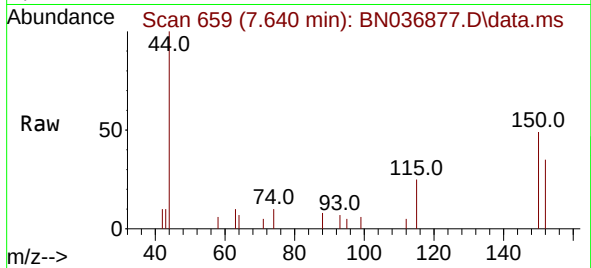




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.640 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN036877.D
 Acq: 11 Apr 2025 14:30

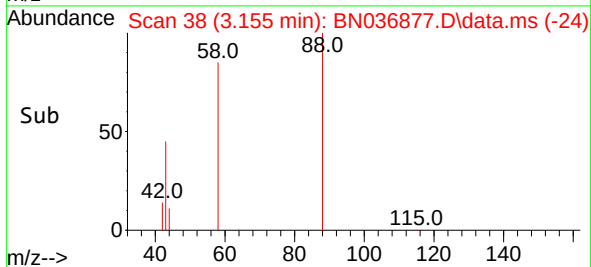
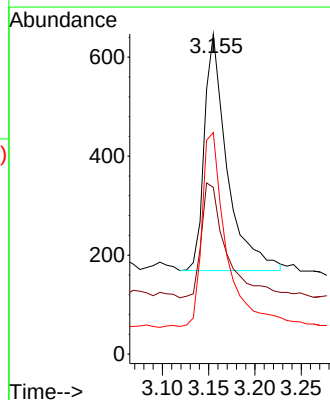
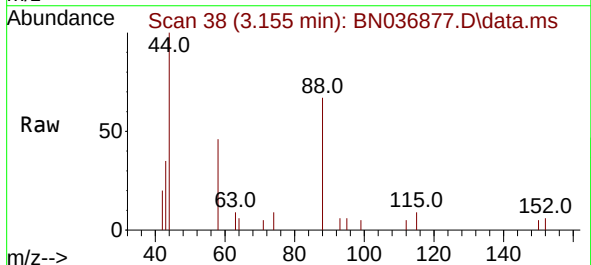
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

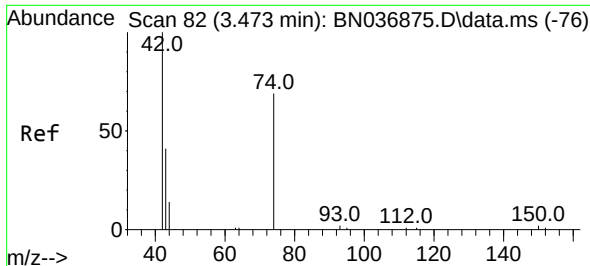
Tgt Ion:152 Resp: 450
 Ion Ratio Lower Upper
 152 100
 150 139.4 123.0 184.6
 115 71.9 60.1 90.1



#2
 1,4-Dioxane
 Concen: 1.539 ng
 RT: 3.155 min Scan# 38
 Delta R.T. 0.000 min
 Lab File: BN036877.D
 Acq: 11 Apr 2025 14:30

Tgt Ion: 88 Resp: 819
 Ion Ratio Lower Upper
 88 100
 43 53.6 39.2 58.8
 58 89.0 63.5 95.3

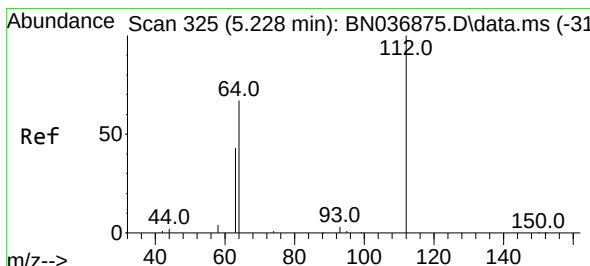
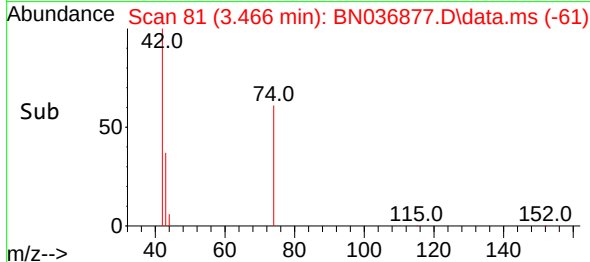
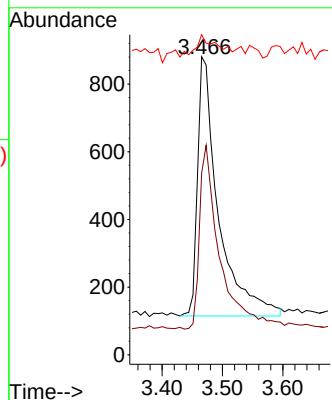
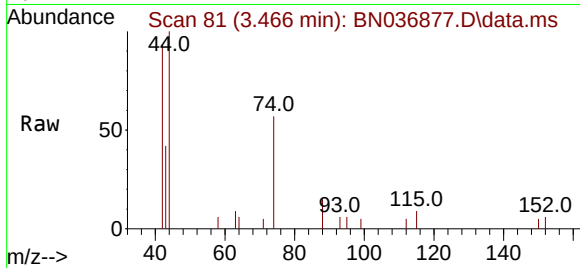




#3
 n-Nitrosodimethylamine
 Concen: 1.569 ng
 RT: 3.466 min Scan# 81
 Delta R.T. -0.007 min
 Lab File: BN036877.D
 Acq: 11 Apr 2025 14:30

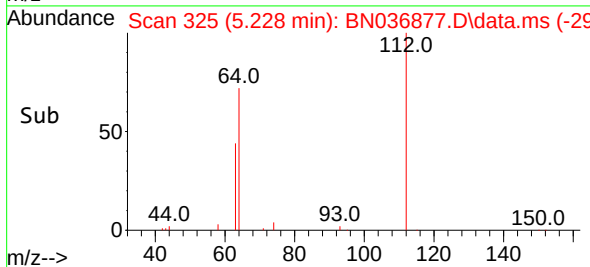
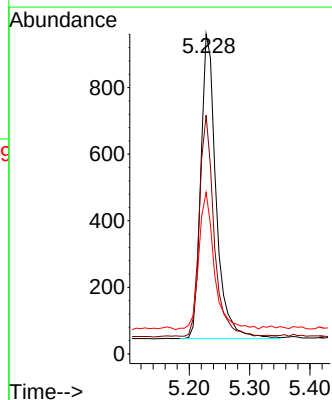
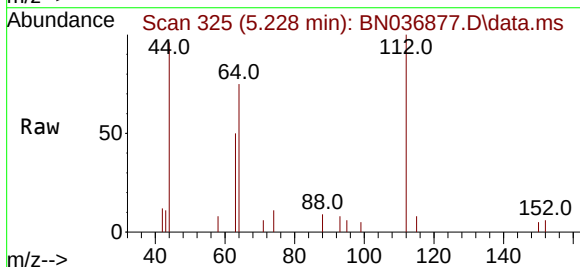
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

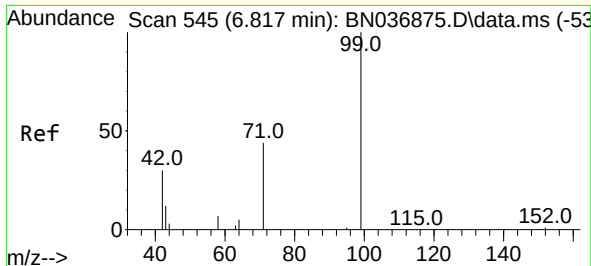
Tgt Ion: 42 Resp: 1839
 Ion Ratio Lower Upper
 42 100
 74 68.7 54.6 81.8
 44 6.9 0.0 0.0#



#4
 2-Fluorophenol
 Concen: 1.502 ng
 RT: 5.228 min Scan# 325
 Delta R.T. 0.000 min
 Lab File: BN036877.D
 Acq: 11 Apr 2025 14:30

Tgt Ion: 112 Resp: 1605
 Ion Ratio Lower Upper
 112 100
 64 69.7 54.0 81.0
 63 45.9 35.1 52.7

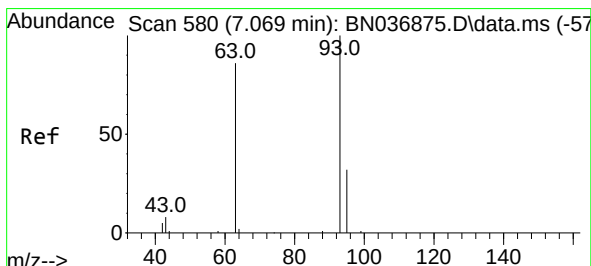
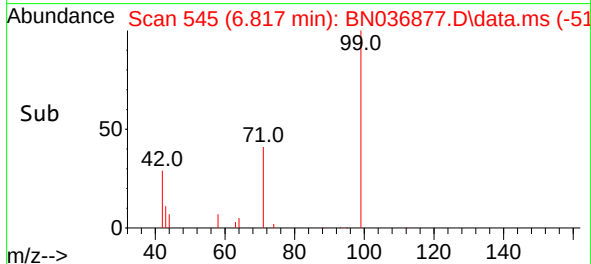
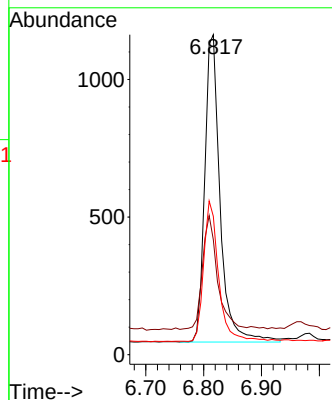
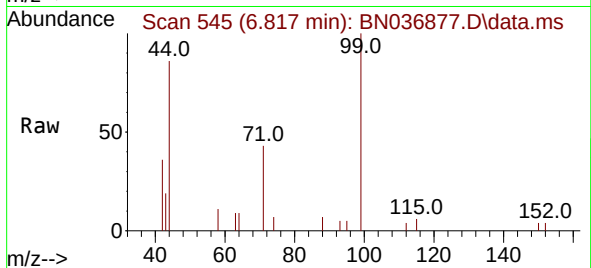




#5
Phenol-d6
Concen: 1.518 ng
RT: 6.817 min Scan# 545
Delta R.T. 0.000 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

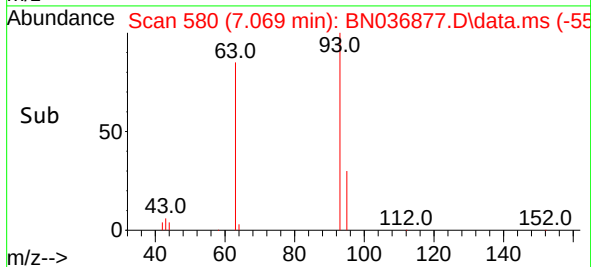
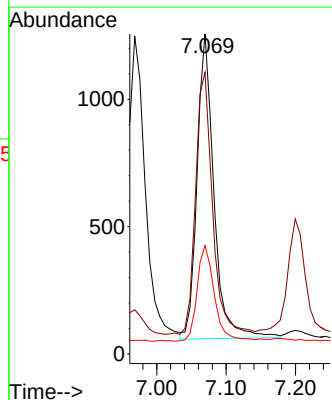
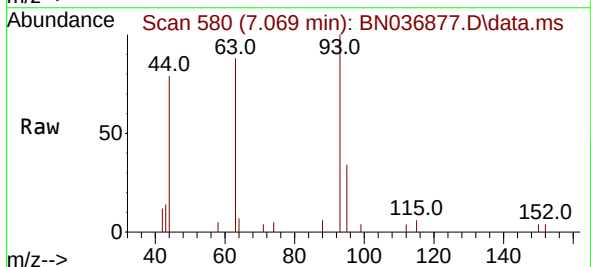
Instrument :
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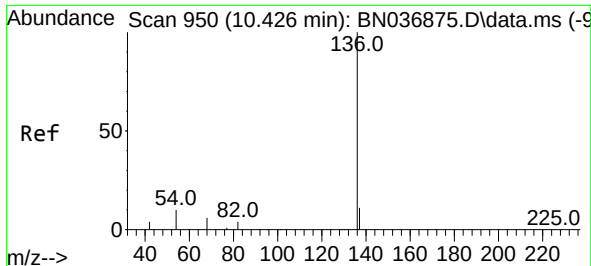
Tgt Ion: 99 Resp: 2065
Ion Ratio Lower Upper
99 100
42 35.9 30.9 46.3
71 45.1 38.6 58.0



#6
bis(2-Chloroethyl)ether
Concen: 1.505 ng
RT: 7.069 min Scan# 580
Delta R.T. 0.000 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

Tgt Ion: 93 Resp: 2024
Ion Ratio Lower Upper
93 100
63 86.2 76.4 114.6
95 31.9 26.1 39.1

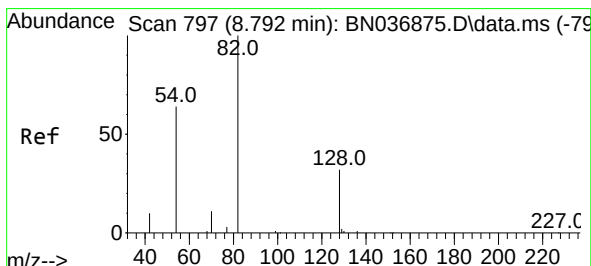
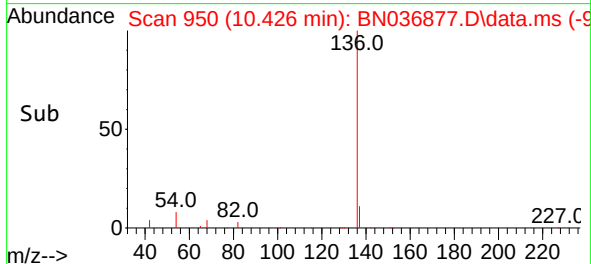
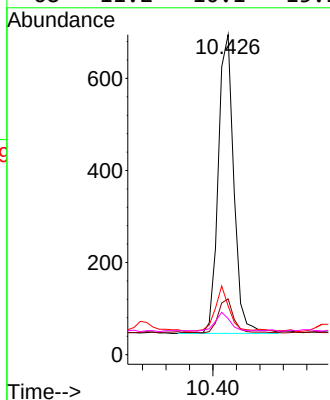
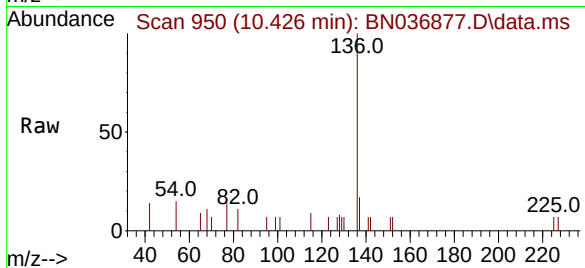




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.426 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

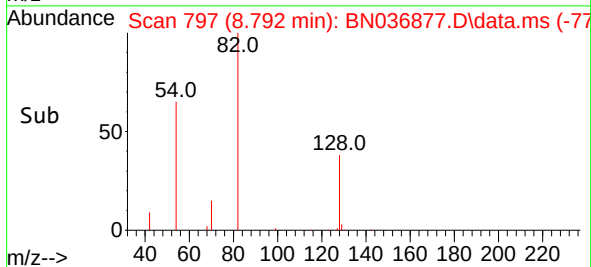
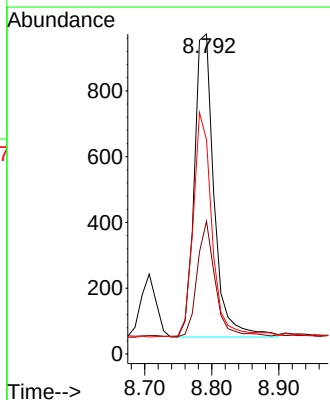
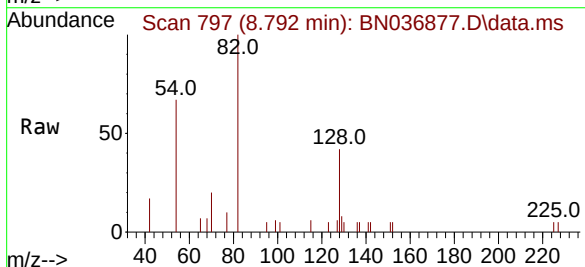
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

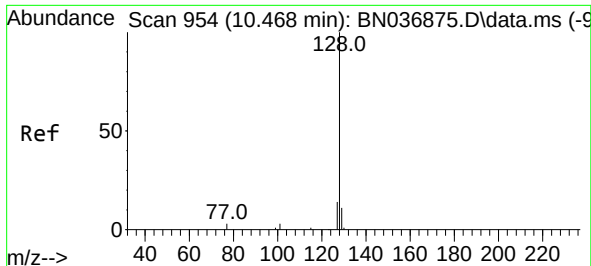
Tgt Ion:	136	Resp:	1197
Ion	Ratio	Lower	Upper
136	100		
137	17.4	13.5	20.3
54	15.3	12.8	19.2
68	11.2	10.1	15.1



#8
Nitrobenzene-d5
Concen: 1.407 ng
RT: 8.792 min Scan# 797
Delta R.T. 0.000 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

Tgt Ion:	82	Resp:	1892
Ion	Ratio	Lower	Upper
82	100		
128	41.5	35.5	53.3
54	66.9	56.2	84.4

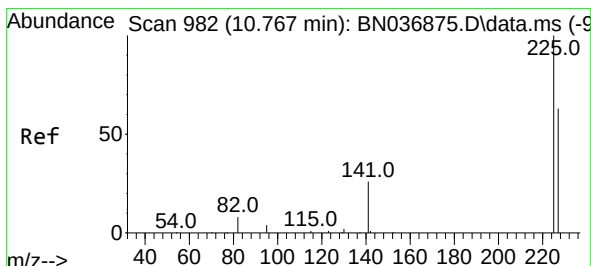
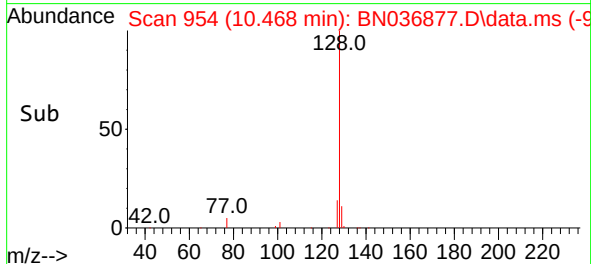
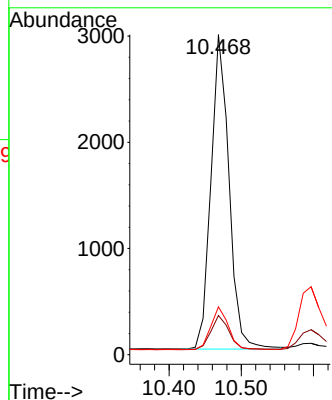
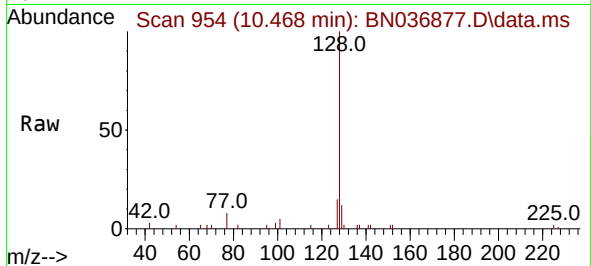




#9
Naphthalene
Concen: 1.476 ng
RT: 10.468 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

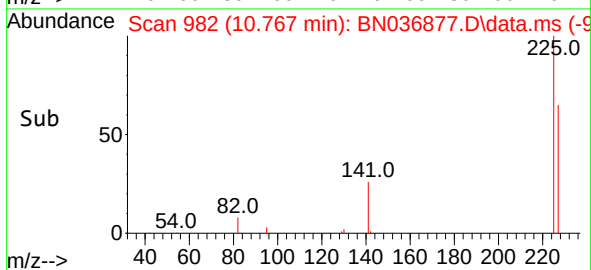
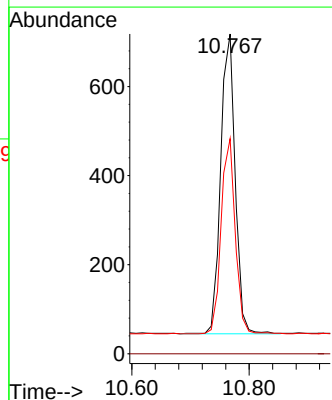
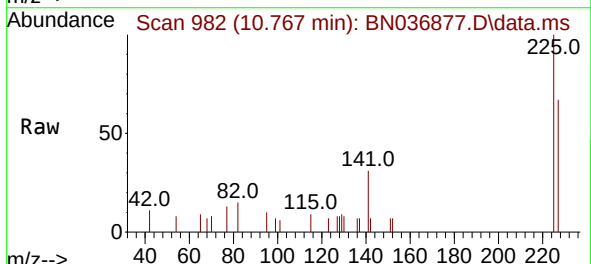
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SSTDICC1.6

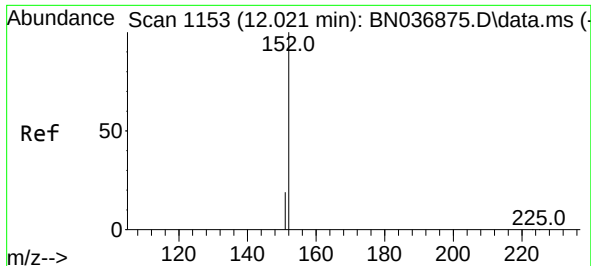
Tgt Ion:	128	Resp:	5133
Ion	Ratio	Lower	Upper
128	100		
129	12.3	12.9	19.3#
127	15.0	15.0	22.6#



#10
Hexachlorobutadiene
Concen: 1.444 ng
RT: 10.767 min Scan# 982
Delta R.T. 0.000 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

Tgt Ion:	225	Resp:	1147
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.4	50.5	75.7

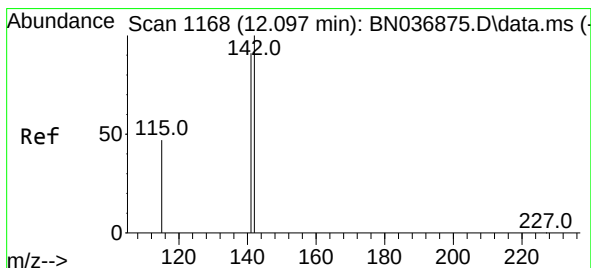
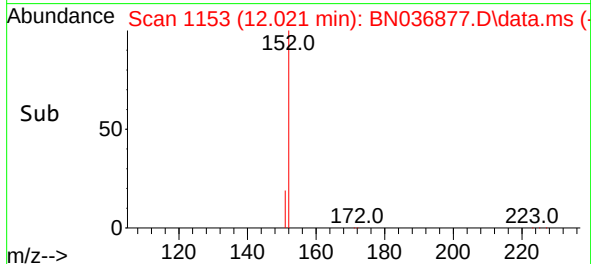
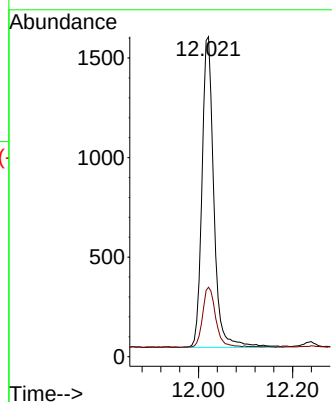
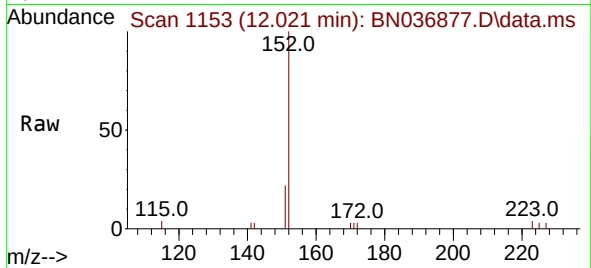




#11
2-Methylnaphthalene-d10
Concen: 1.569 ng
RT: 12.021 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

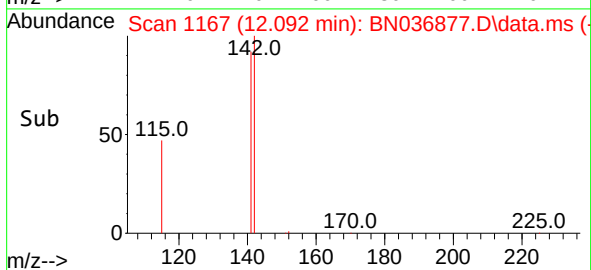
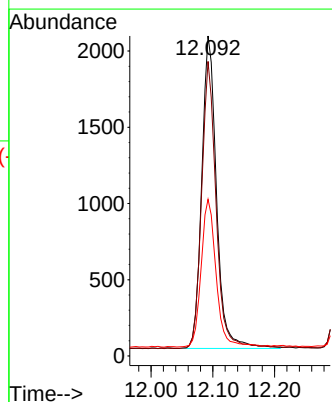
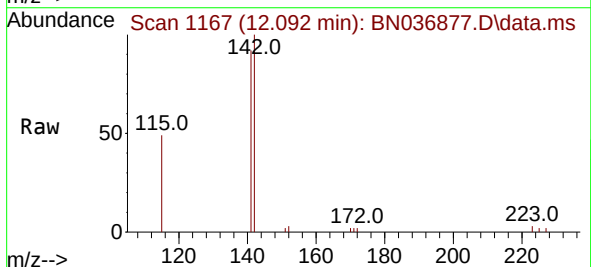
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

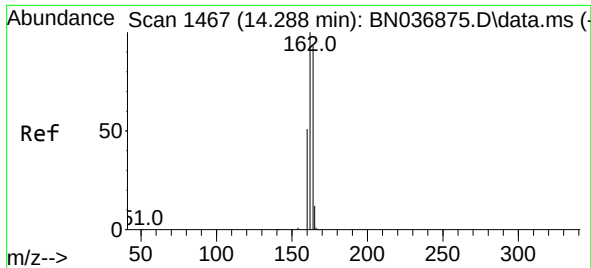
Tgt Ion:152 Resp: 2739
Ion Ratio Lower Upper
152 100
151 21.0 17.8 26.8



#12
2-Methylnaphthalene
Concen: 1.529 ng
RT: 12.092 min Scan# 1167
Delta R.T. -0.005 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

Tgt Ion:142 Resp: 3403
Ion Ratio Lower Upper
142 100
141 92.0 73.8 110.8
115 48.9 43.3 64.9

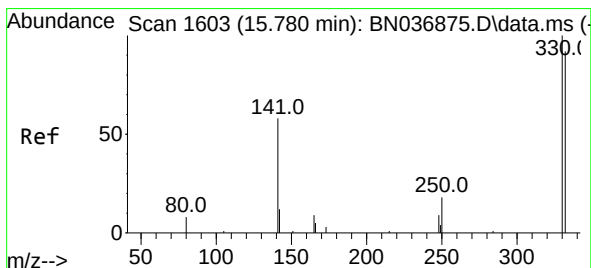
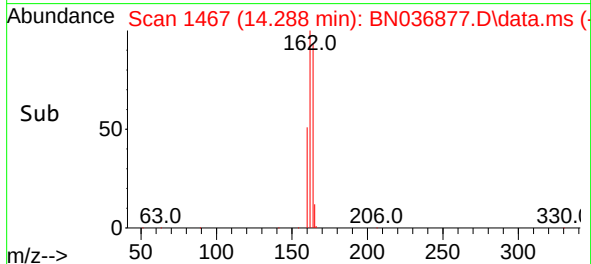
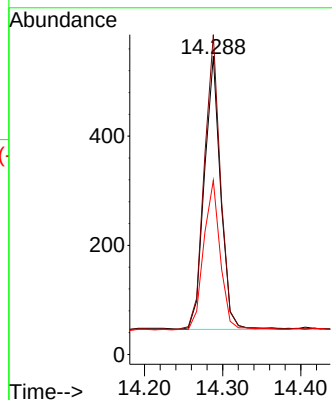
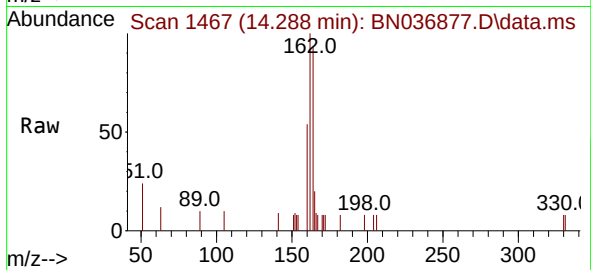




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.288 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

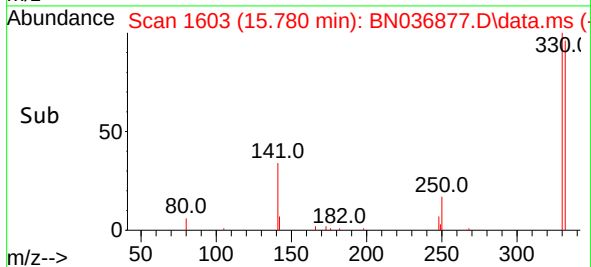
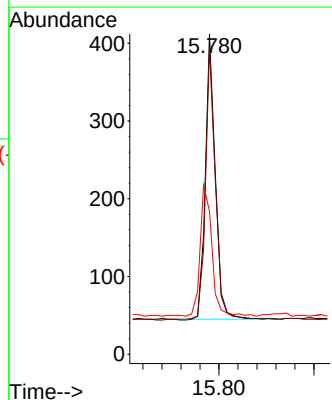
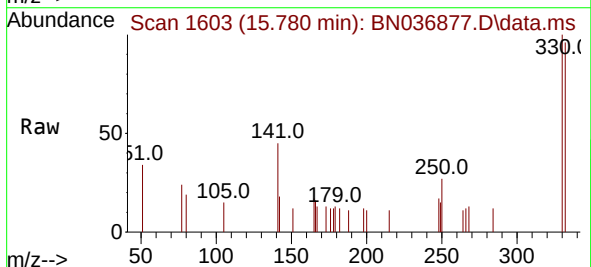
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

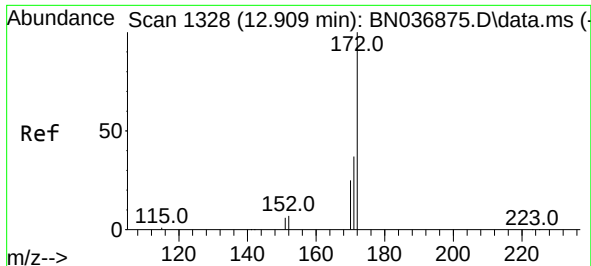
Tgt Ion:164 Resp: 725
Ion Ratio Lower Upper
164 100
162 107.1 85.7 128.5
160 58.3 46.9 70.3



#14
2,4,6-Tribromophenol
Concen: 1.531 ng
RT: 15.780 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

Tgt Ion:330 Resp: 536
Ion Ratio Lower Upper
330 100
332 96.6 87.0 130.6
141 54.3 45.3 67.9

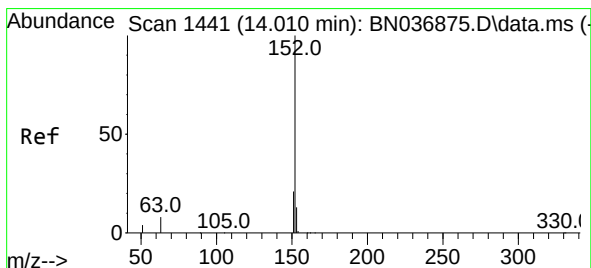
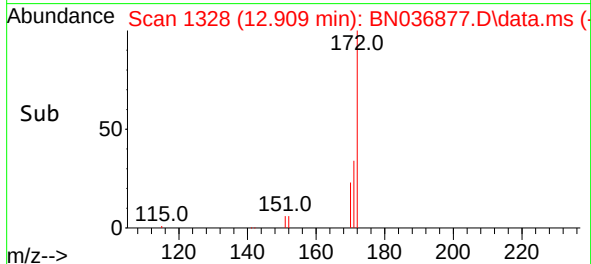
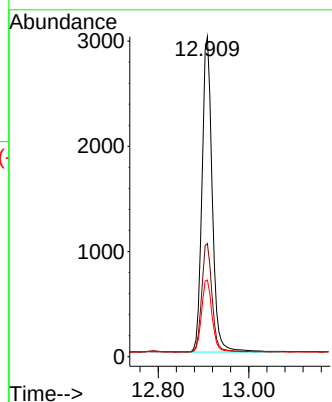
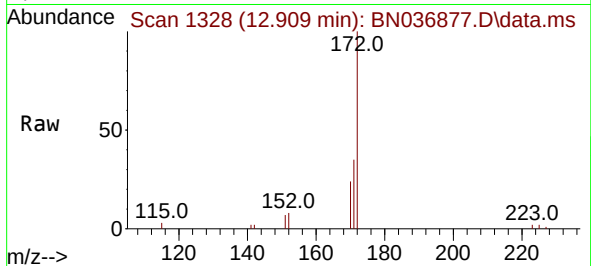




#15
2-Fluorobiphenyl
Concen: 1.568 ng
RT: 12.909 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

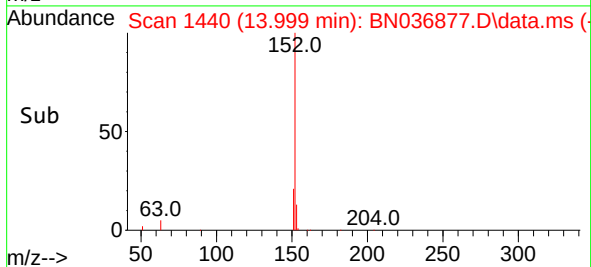
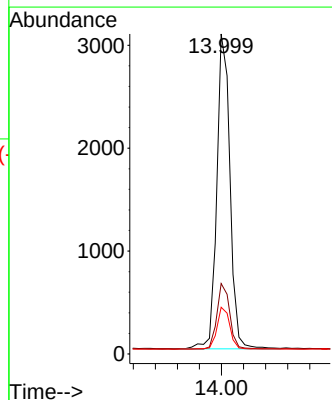
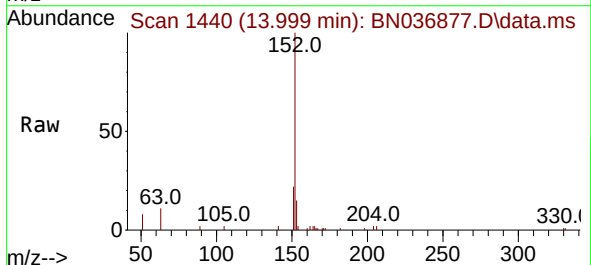
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

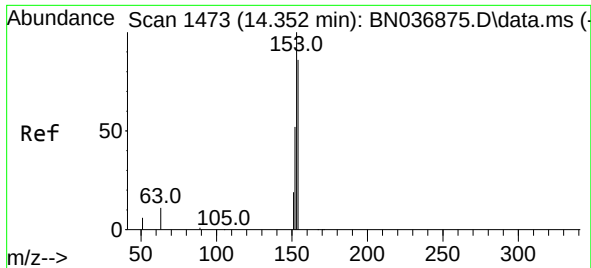
Tgt Ion:	172	Resp:	5500
Ion	Ratio	Lower	Upper
172	100		
171	35.3	32.7	49.1
170	24.0	23.3	34.9



#16
Acenaphthylene
Concen: 1.507 ng
RT: 13.999 min Scan# 1440
Delta R.T. -0.011 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

Tgt Ion:	152	Resp:	5075
Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.4	24.6
153	13.0	10.3	15.5

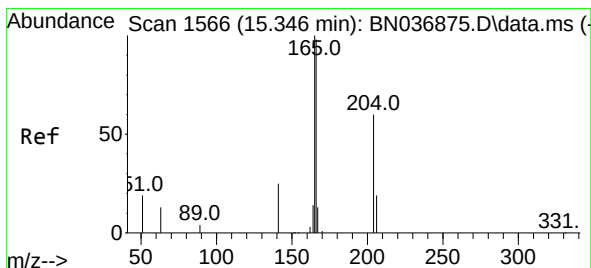
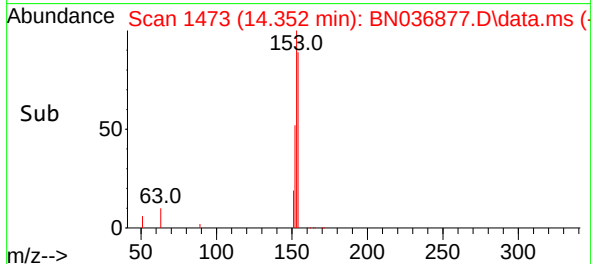
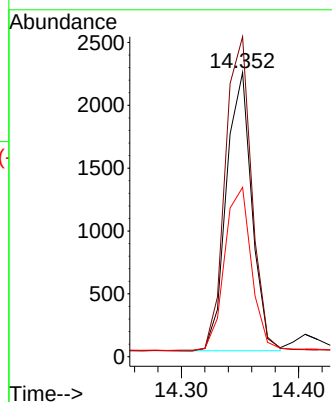
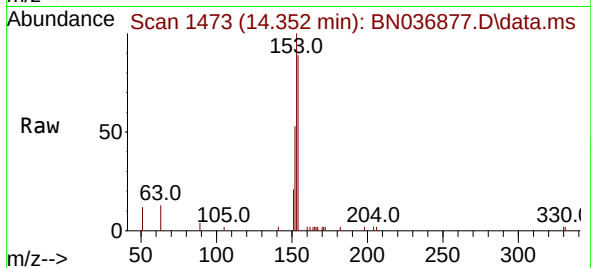




#17
Acenaphthene
Concen: 1.522 ng
RT: 14.352 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

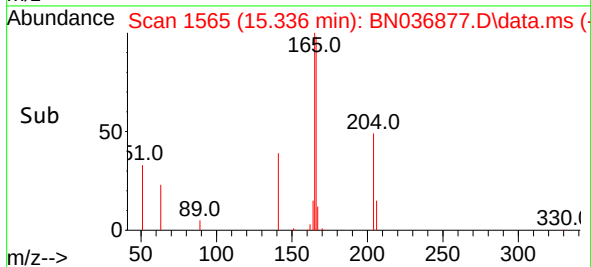
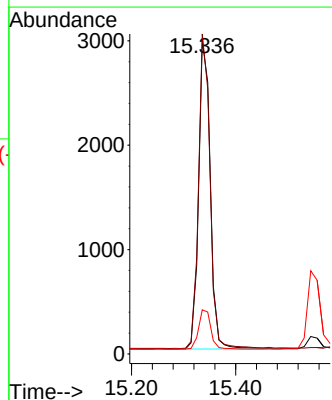
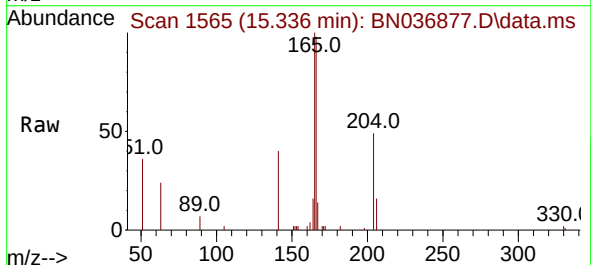
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

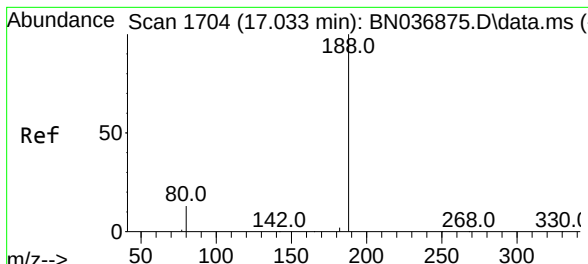
Tgt Ion:154 Resp: 3340
Ion Ratio Lower Upper
154 100
153 117.6 97.8 146.6
152 63.2 52.7 79.1



#18
Fluorene
Concen: 1.526 ng
RT: 15.336 min Scan# 1565
Delta R.T. -0.011 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

Tgt Ion:166 Resp: 4621
Ion Ratio Lower Upper
166 100
165 100.3 83.2 124.8
167 13.5 11.1 16.7

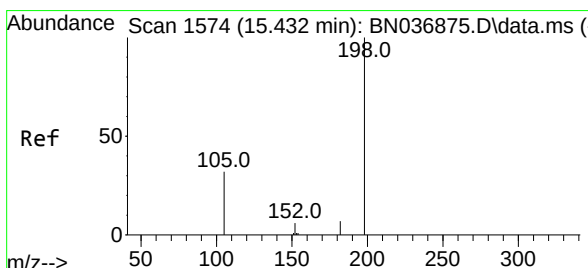
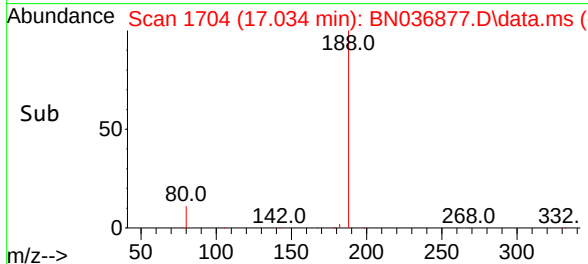
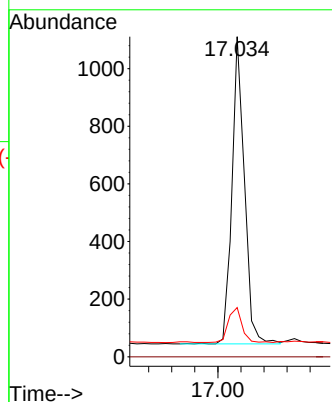
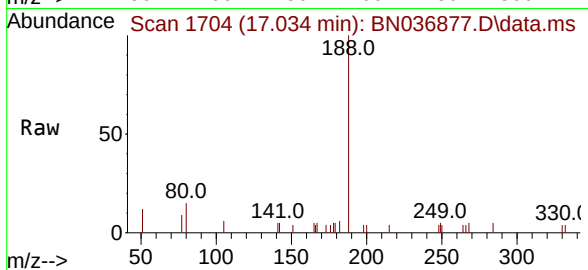




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.034 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

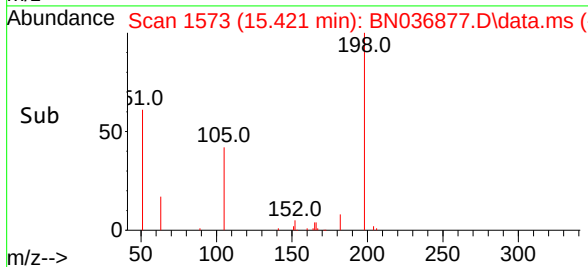
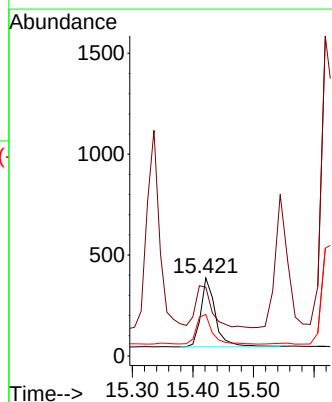
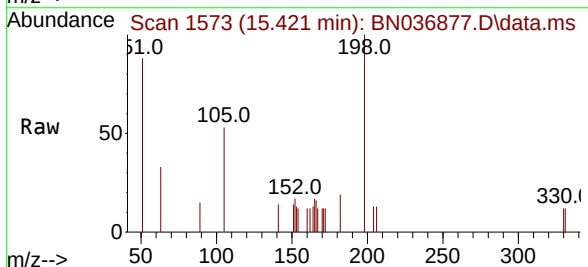
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

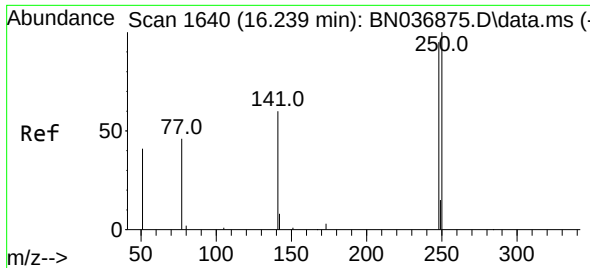
Tgt Ion:188 Resp: 1602
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.4 13.9 20.9



#20
4,6-Dinitro-2-methylphenol
Concen: 1.573 ng
RT: 15.421 min Scan# 1573
Delta R.T. -0.011 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

Tgt Ion:198 Resp: 589
Ion Ratio Lower Upper
198 100
51 88.3 107.6 161.4#
105 53.1 55.2 82.8#

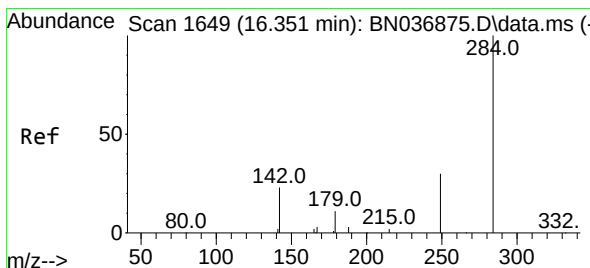
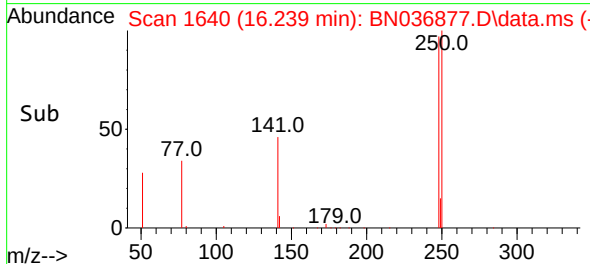
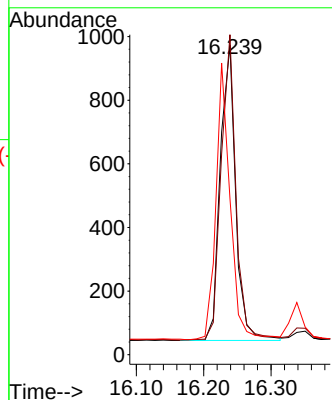
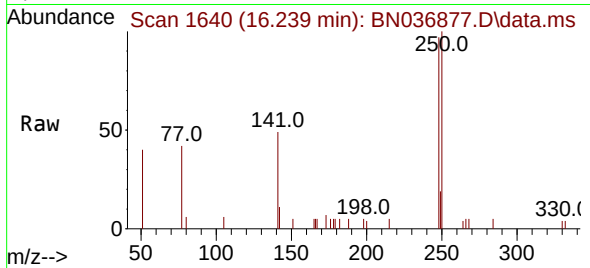




#21
4-Bromophenyl-phenylether
Concen: 1.529 ng
RT: 16.239 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

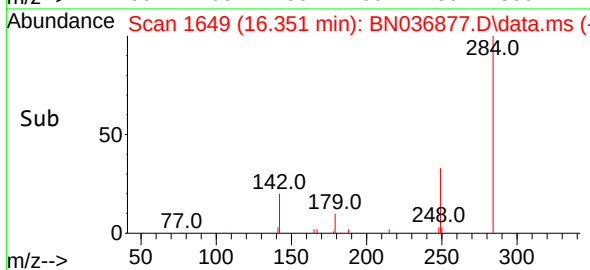
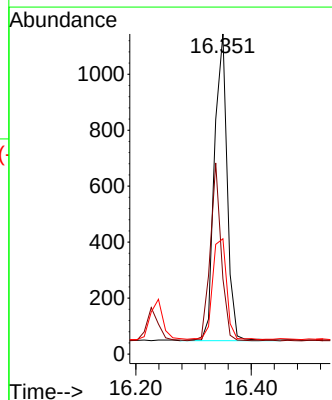
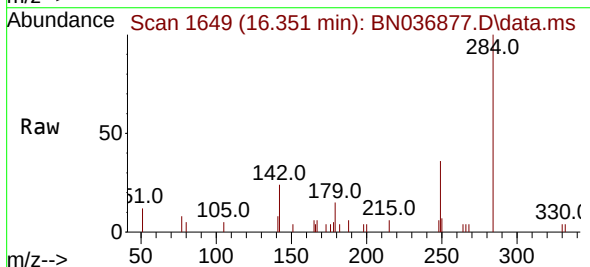
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

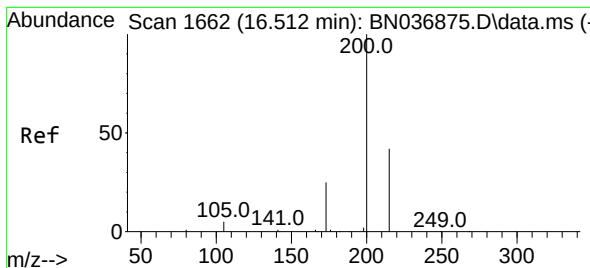
Tgt Ion:248 Resp: 1476
Ion Ratio Lower Upper
248 100
250 103.4 83.5 125.3
141 50.5 55.3 82.9#



#22
Hexachlorobenzene
Concen: 1.456 ng
RT: 16.351 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

Tgt Ion:284 Resp: 1673
Ion Ratio Lower Upper
284 100
142 50.1 37.7 56.5
249 36.3 29.0 43.6





#23

Atrazine

Concen: 1.508 ng

RT: 16.512 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN036877.D

Acq: 11 Apr 2025 14:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

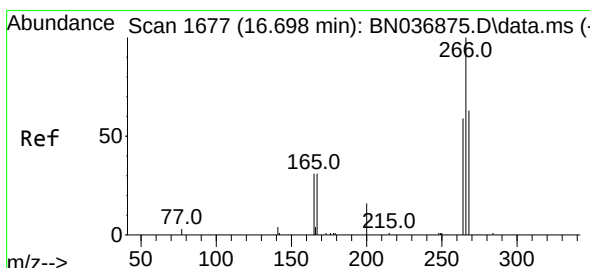
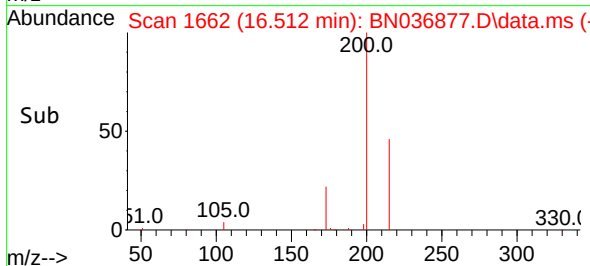
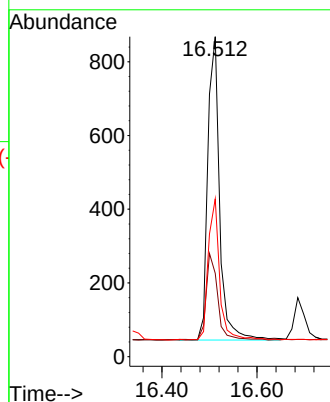
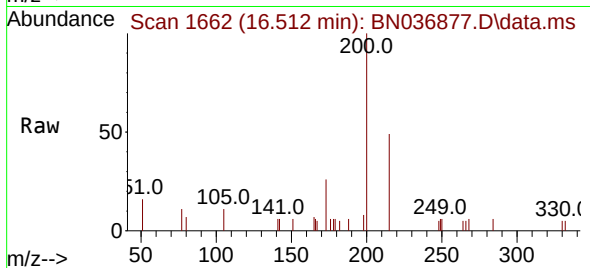
Tgt Ion:200 Resp: 1431

Ion Ratio Lower Upper

200 100

173 26.0 28.6 43.0#

215 49.3 40.5 60.7



#24

Pentachlorophenol

Concen: 1.440 ng

RT: 16.686 min Scan# 1676

Delta R.T. -0.012 min

Lab File: BN036877.D

Acq: 11 Apr 2025 14:30

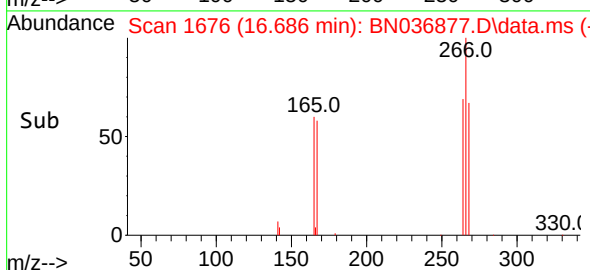
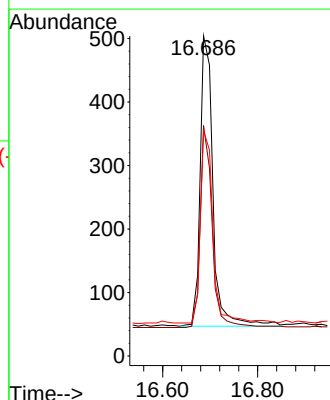
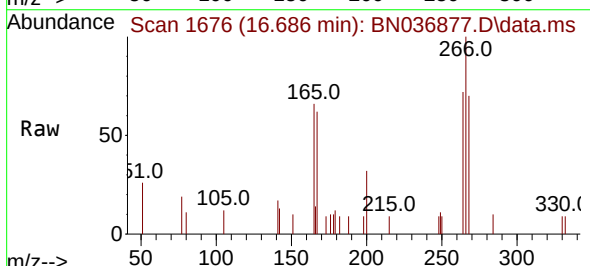
Tgt Ion:266 Resp: 857

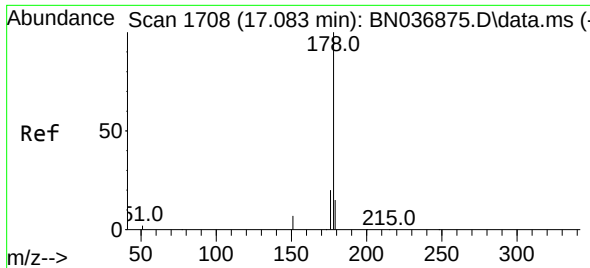
Ion Ratio Lower Upper

266 100

264 63.9 44.6 66.8

268 64.8 51.8 77.6

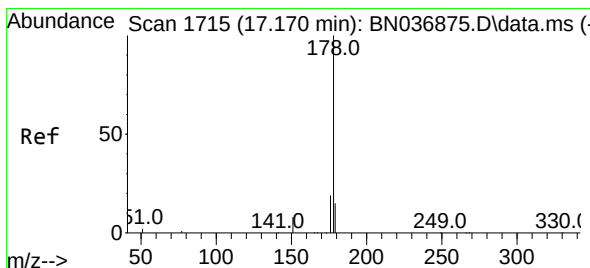
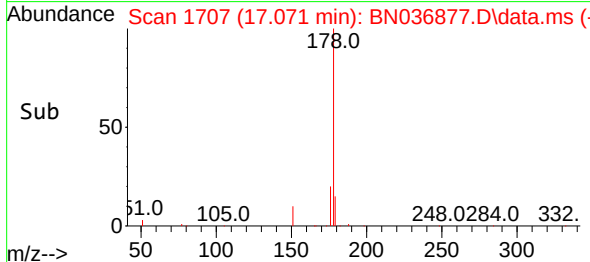
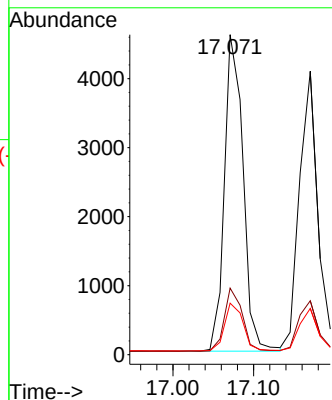
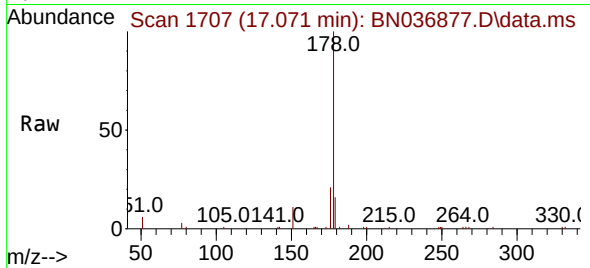




#25
Phenanthrene
Concen: 1.530 ng
RT: 17.071 min Scan# 1707
Delta R.T. -0.012 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

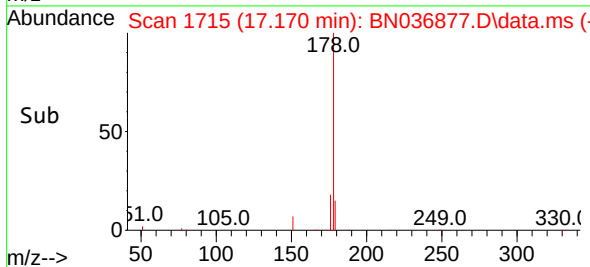
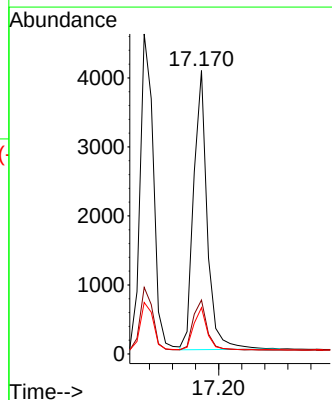
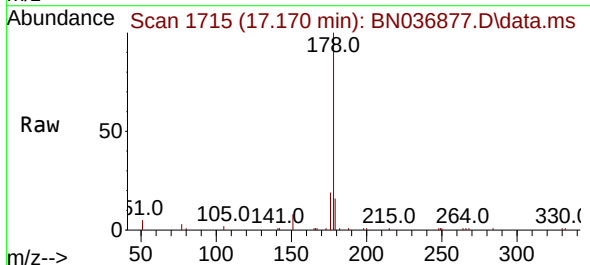
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

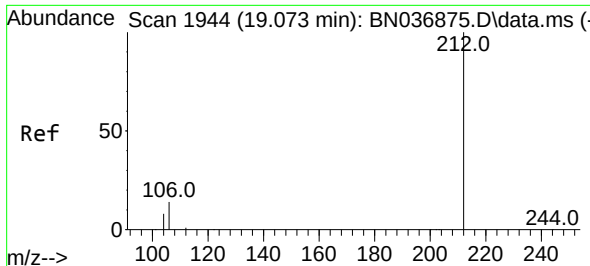
Tgt Ion:178 Resp: 7364
Ion Ratio Lower Upper
178 100
176 19.1 16.6 25.0
179 15.1 12.8 19.2



#26
Anthracene
Concen: 1.555 ng
RT: 17.170 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

Tgt Ion:178 Resp: 6636
Ion Ratio Lower Upper
178 100
176 18.9 15.8 23.6
179 15.1 12.6 18.8

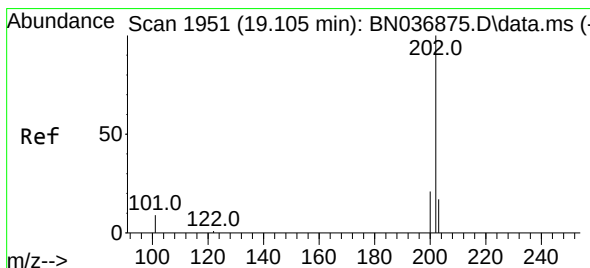
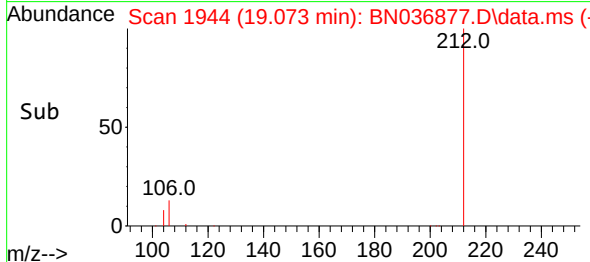
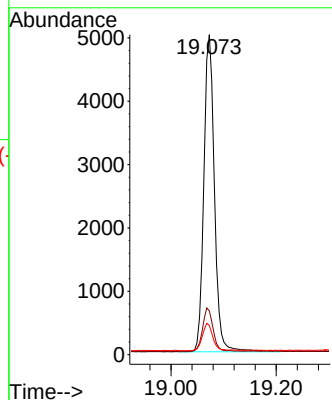
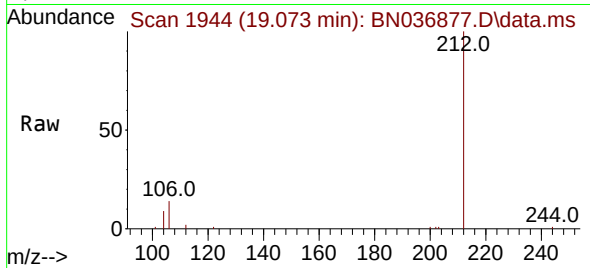




#27
Fluoranthene-d10
Concen: 1.554 ng
RT: 19.073 min Scan# 1944
Delta R.T. 0.000 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

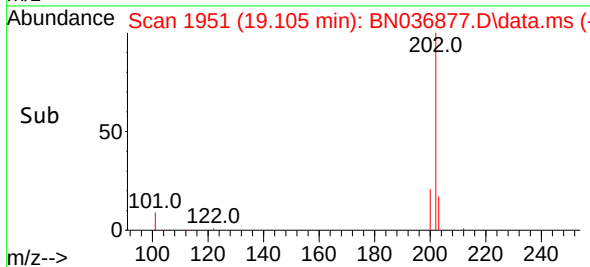
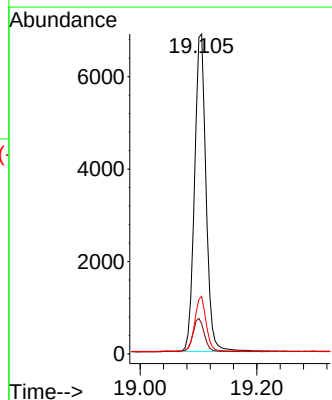
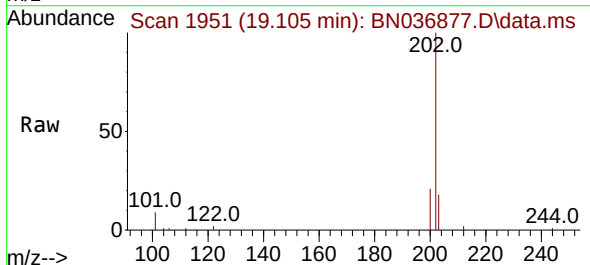
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

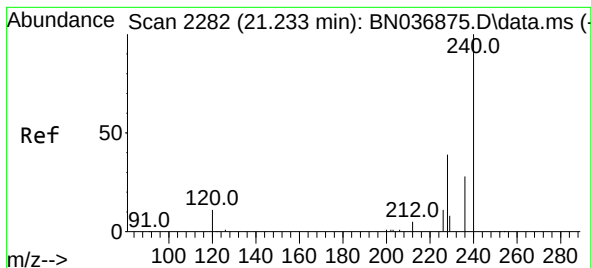
Tgt Ion:212 Resp: 6992
Ion Ratio Lower Upper
212 100
106 13.5 11.2 16.8
104 8.6 7.5 11.3



#28
Fluoranthene
Concen: 1.562 ng
RT: 19.105 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

Tgt Ion:202 Resp: 9374
Ion Ratio Lower Upper
202 100
101 10.5 8.5 12.7
203 16.7 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.233 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN036877.D

Acq: 11 Apr 2025 14:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

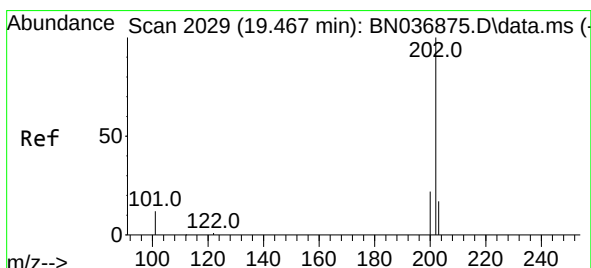
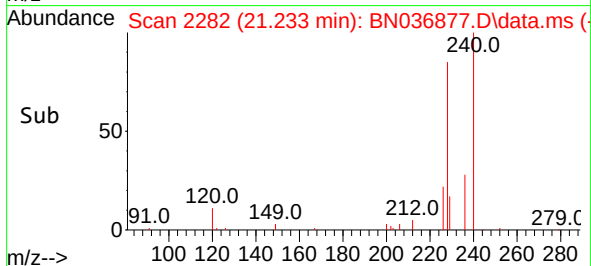
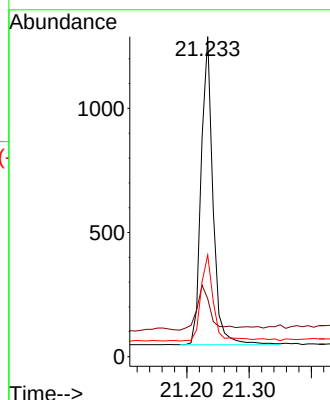
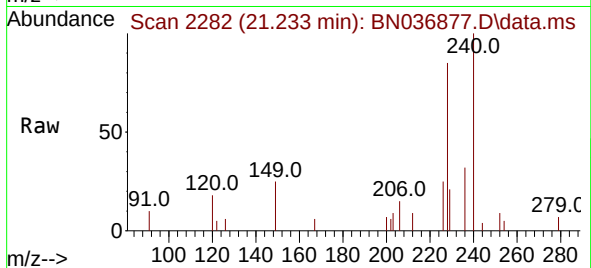
Tgt Ion:240 Resp: 1632

Ion Ratio Lower Upper

240 100

120 18.1 15.8 23.6

236 31.7 25.8 38.8



#30

Pyrene

Concen: 1.545 ng

RT: 19.468 min Scan# 2029

Delta R.T. 0.000 min

Lab File: BN036877.D

Acq: 11 Apr 2025 14:30

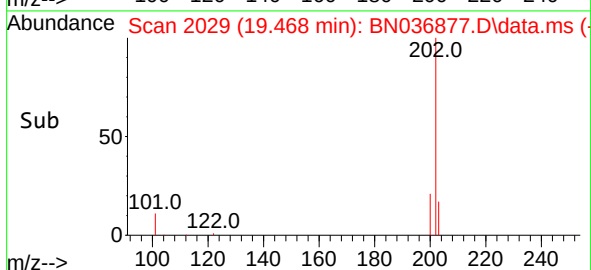
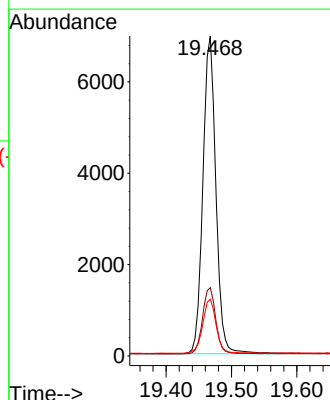
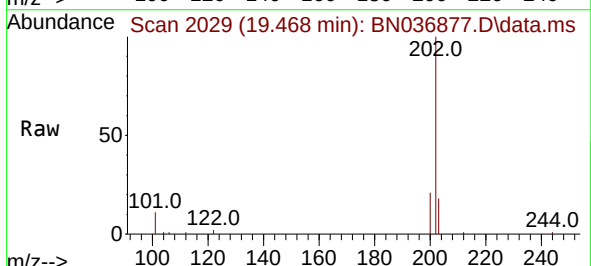
Tgt Ion:202 Resp: 9592

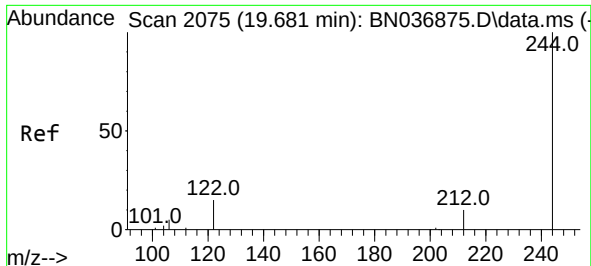
Ion Ratio Lower Upper

202 100

200 21.2 17.1 25.7

203 17.6 14.5 21.7

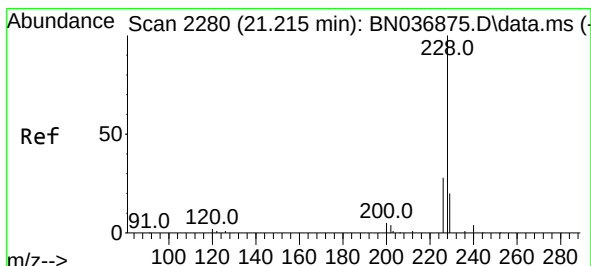
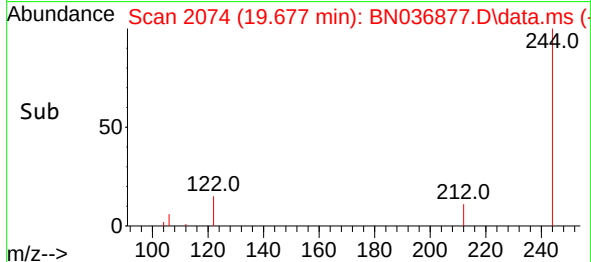
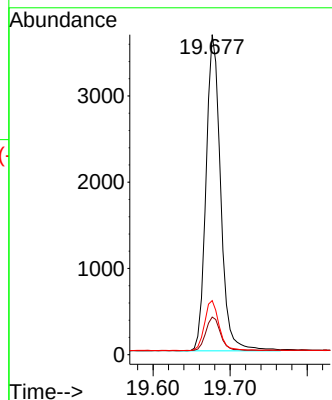
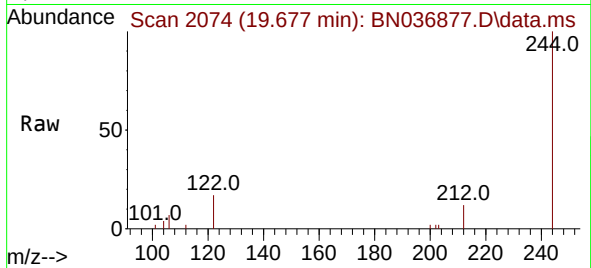




#31
 Terphenyl-d14
 Concen: 1.545 ng
 RT: 19.677 min Scan# 2075
 Delta R.T. -0.005 min
 Lab File: BN036877.D
 Acq: 11 Apr 2025 14:30

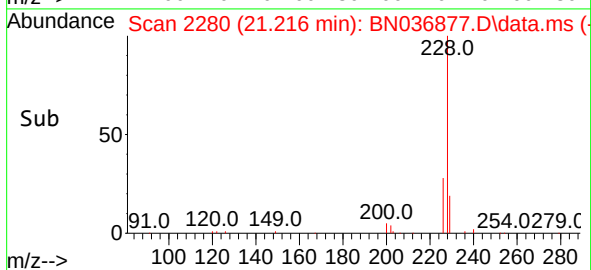
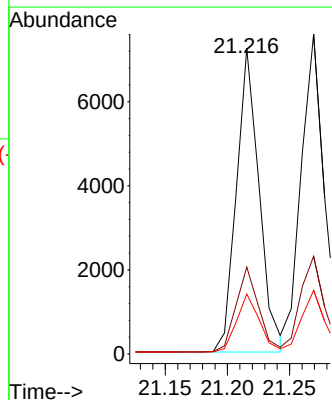
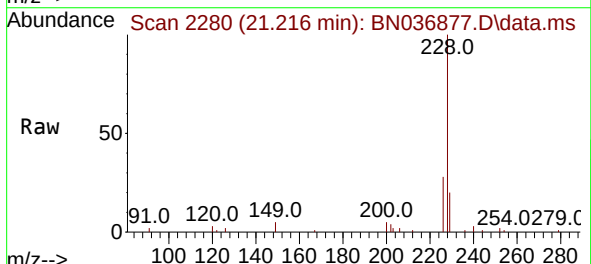
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

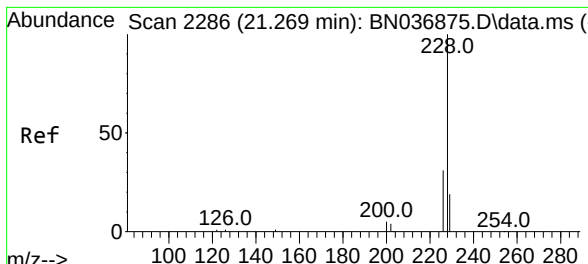
Tgt Ion:244 Resp: 4823
 Ion Ratio Lower Upper
 244 100
 212 11.8 11.6 17.4
 122 16.9 14.9 22.3



#32
 Benzo(a)anthracene
 Concen: 1.593 ng
 RT: 21.216 min Scan# 2280
 Delta R.T. 0.000 min
 Lab File: BN036877.D
 Acq: 11 Apr 2025 14:30

Tgt Ion:228 Resp: 9153
 Ion Ratio Lower Upper
 228 100
 226 28.4 24.5 36.7
 229 19.6 17.7 26.5

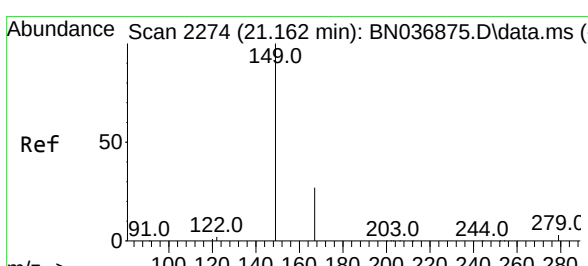
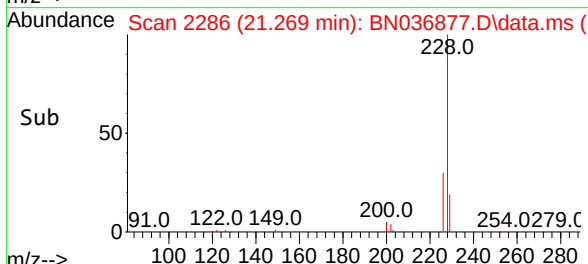
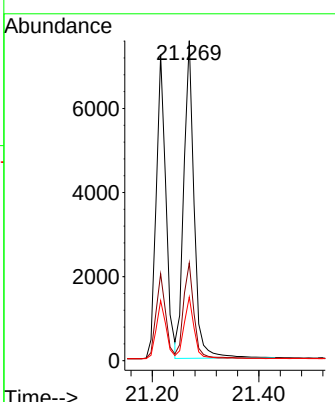
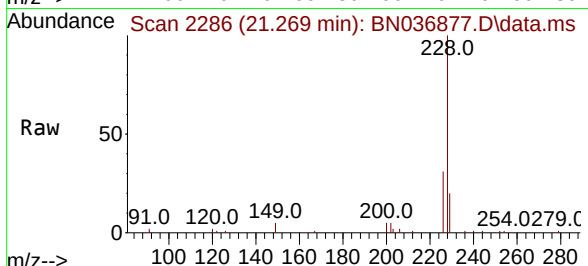




#33
 Chrysene
 Concen: 1.588 ng
 RT: 21.269 min Scan# 2128
 Delta R.T. 0.000 min
 Lab File: BN036877.D
 Acq: 11 Apr 2025 14:30

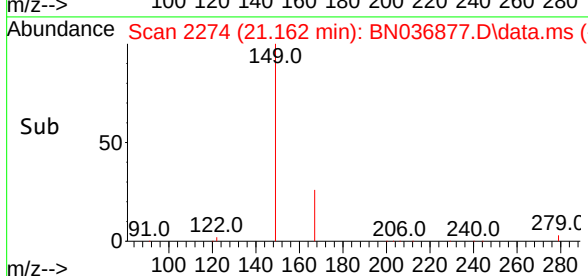
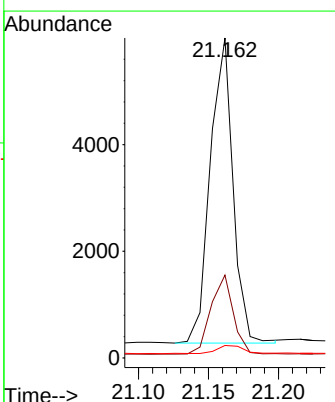
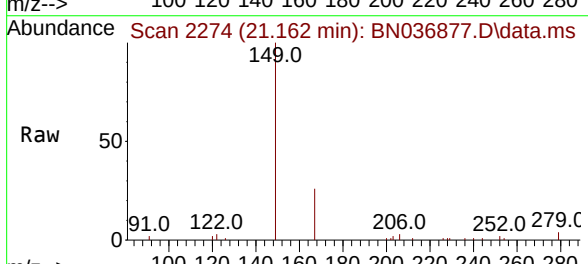
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

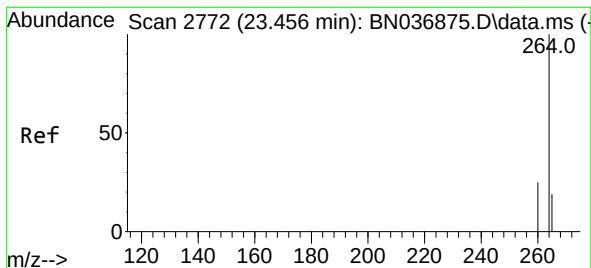
Tgt Ion:	228	Resp:	10135
Ion Ratio	Lower	Upper	
228	100		
226	30.6	26.1	39.1
229	19.9	17.0	25.4



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 1.486 ng
 RT: 21.162 min Scan# 2274
 Delta R.T. 0.000 min
 Lab File: BN036877.D
 Acq: 11 Apr 2025 14:30

Tgt Ion:	149	Resp:	6463
Ion Ratio	Lower	Upper	
149	100		
167	26.0	21.0	31.4
279	3.3	3.6	5.4





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.453 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN036877.D

Acq: 11 Apr 2025 14:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

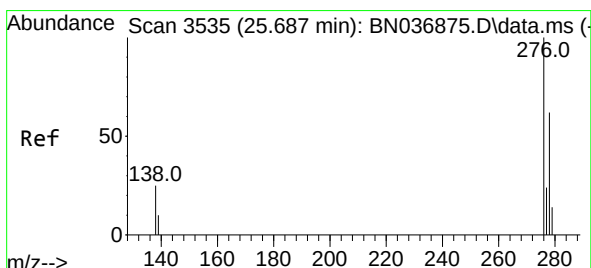
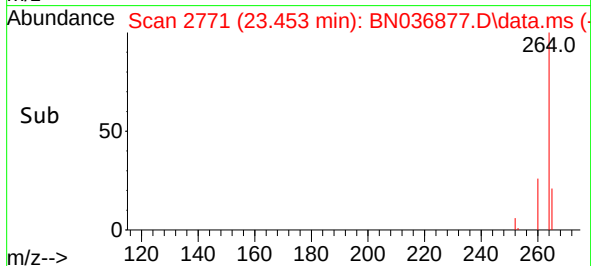
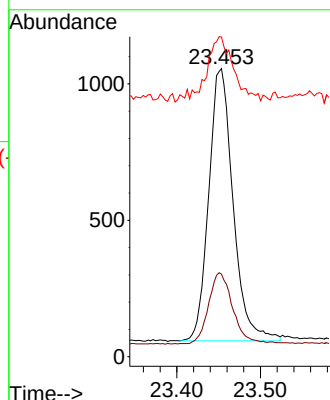
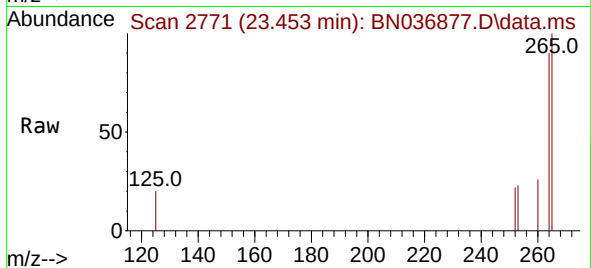
Tgt Ion:264 Resp: 2020

Ion Ratio Lower Upper

264 100

260 28.7 22.9 34.3

265 111.0 88.6 132.8



#36

Indeno(1,2,3-cd)pyrene

Concen: 1.615 ng

RT: 25.681 min Scan# 3533

Delta R.T. -0.006 min

Lab File: BN036877.D

Acq: 11 Apr 2025 14:30

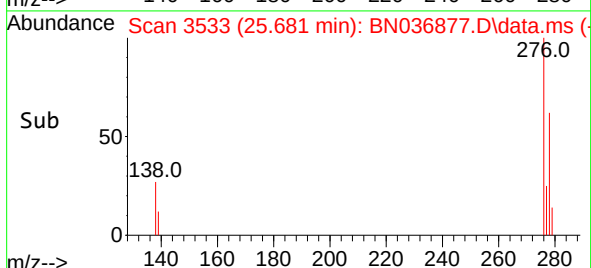
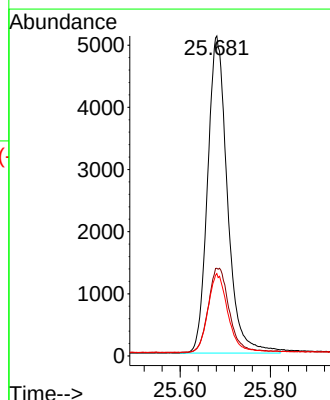
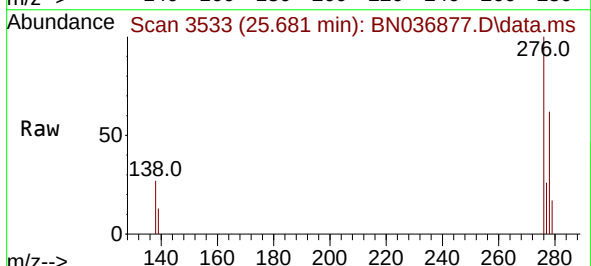
Tgt Ion:276 Resp: 15556

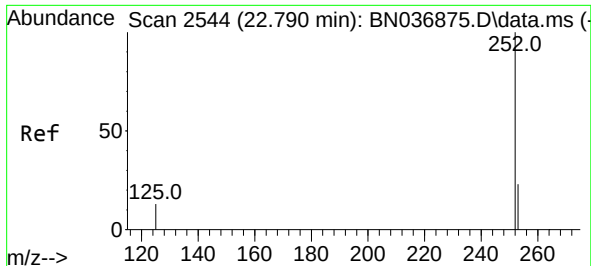
Ion Ratio Lower Upper

276 100

138 28.1 21.0 31.6

277 25.0 19.3 28.9





#37

Benzo(b)fluoranthene

Concen: 1.559 ng

RT: 22.787 min Scan# 2543

Delta R.T. -0.003 min

Lab File: BN036877.D

Acq: 11 Apr 2025 14:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

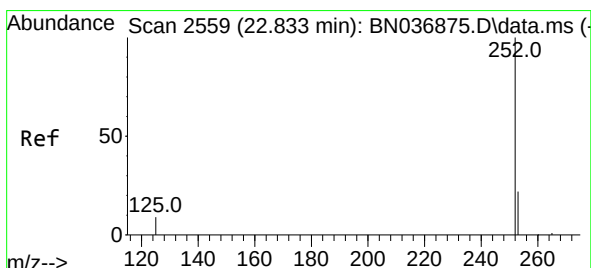
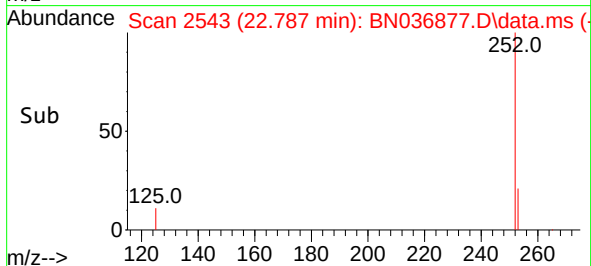
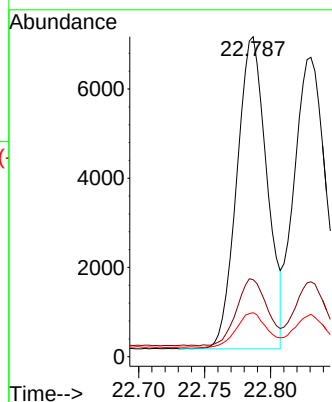
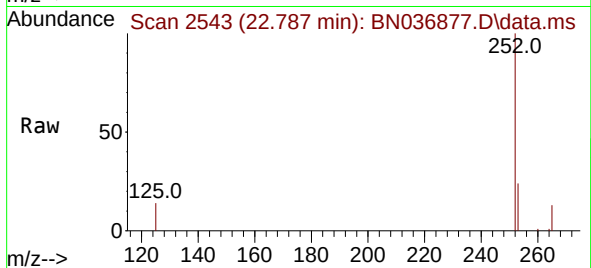
Tgt Ion:252 Resp: 11121

Ion Ratio Lower Upper

252 100

253 24.1 27.0 40.6#

125 13.8 17.7 26.5#



#38

Benzo(k)fluoranthene

Concen: 1.558 ng

RT: 22.831 min Scan# 2558

Delta R.T. -0.003 min

Lab File: BN036877.D

Acq: 11 Apr 2025 14:30

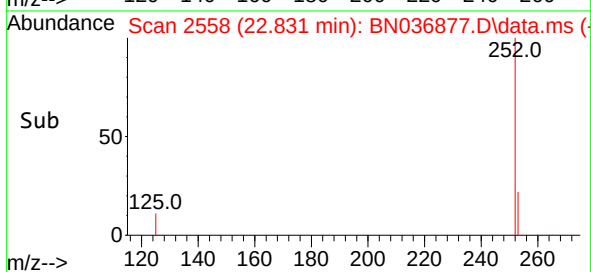
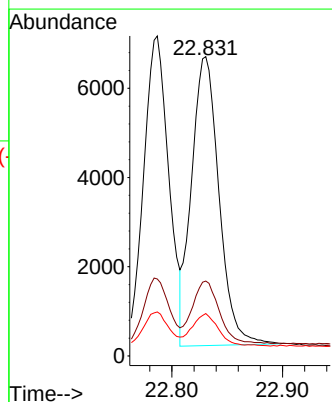
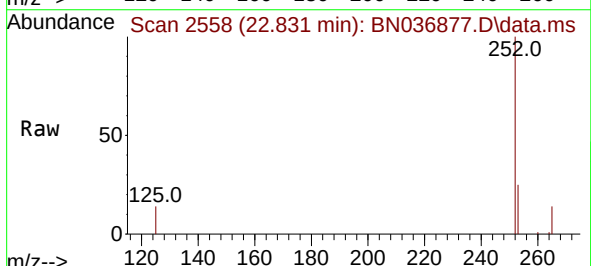
Tgt Ion:252 Resp: 11185

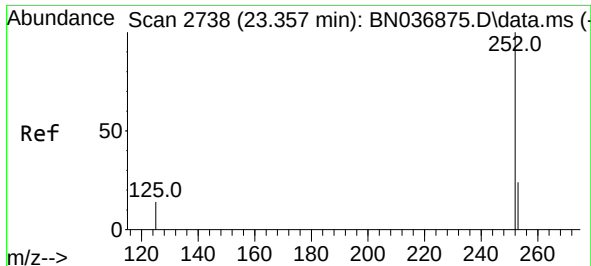
Ion Ratio Lower Upper

252 100

253 25.0 26.7 40.1#

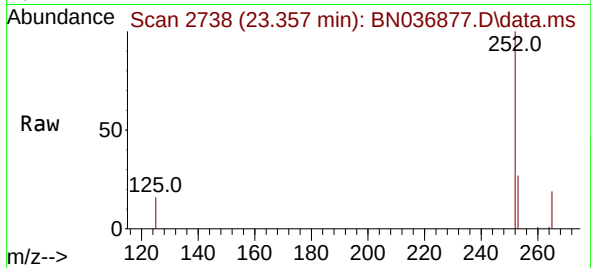
125 14.2 16.9 25.3#



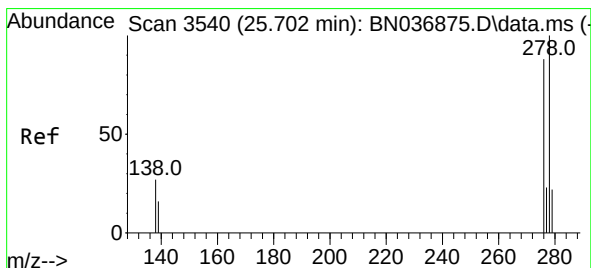
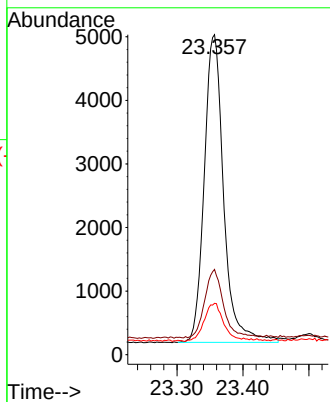
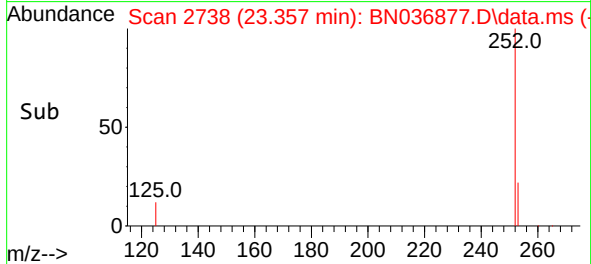


#39
Benzo(a)pyrene
Concen: 1.585 ng
RT: 23.357 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30

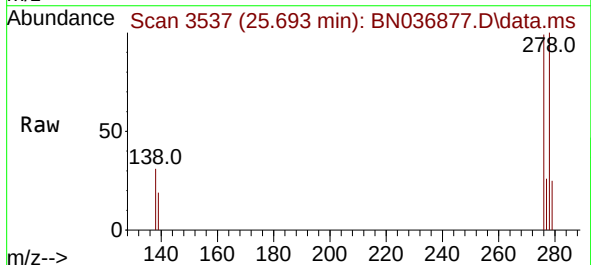
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



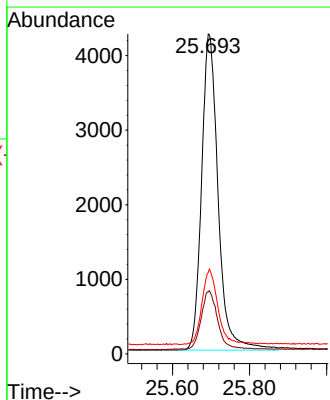
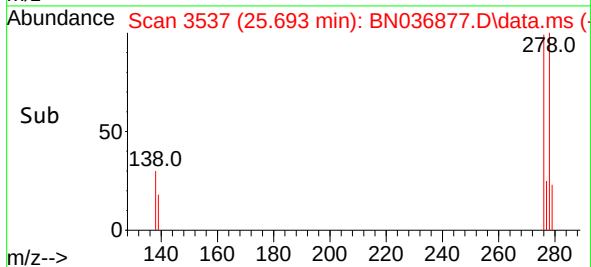
Tgt Ion:252 Resp: 9906
Ion Ratio Lower Upper
252 100
253 26.7 31.5 47.3#
125 16.0 22.6 34.0#

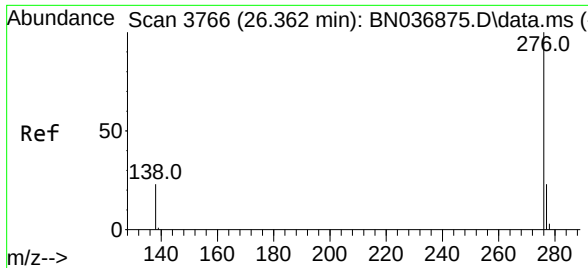


#40
Dibenzo(a,h)anthracene
Concen: 1.653 ng
RT: 25.693 min Scan# 3537
Delta R.T. -0.009 min
Lab File: BN036877.D
Acq: 11 Apr 2025 14:30



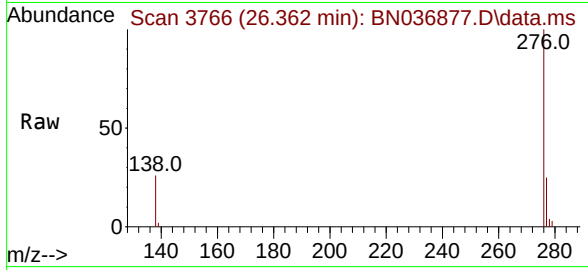
Tgt Ion:278 Resp: 12606
Ion Ratio Lower Upper
278 100
139 19.3 17.6 26.4
279 25.5 26.7 40.1#





#41
 Benzo(g,h,i)perylene
 Concen: 1.604 ng
 RT: 26.362 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN036877.D
 Acq: 11 Apr 2025 14:30

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6



Tgt Ion:	276	Resp:	13927
Ion	Ratio	Lower	Upper
276	100		
277	25.1	21.8	32.8
138	25.7	21.6	32.4

