

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041125\
 Data File : BN036878.D
 Acq On : 11 Apr 2025 15:06
 Operator : RC/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Apr 11 15:36:59 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)

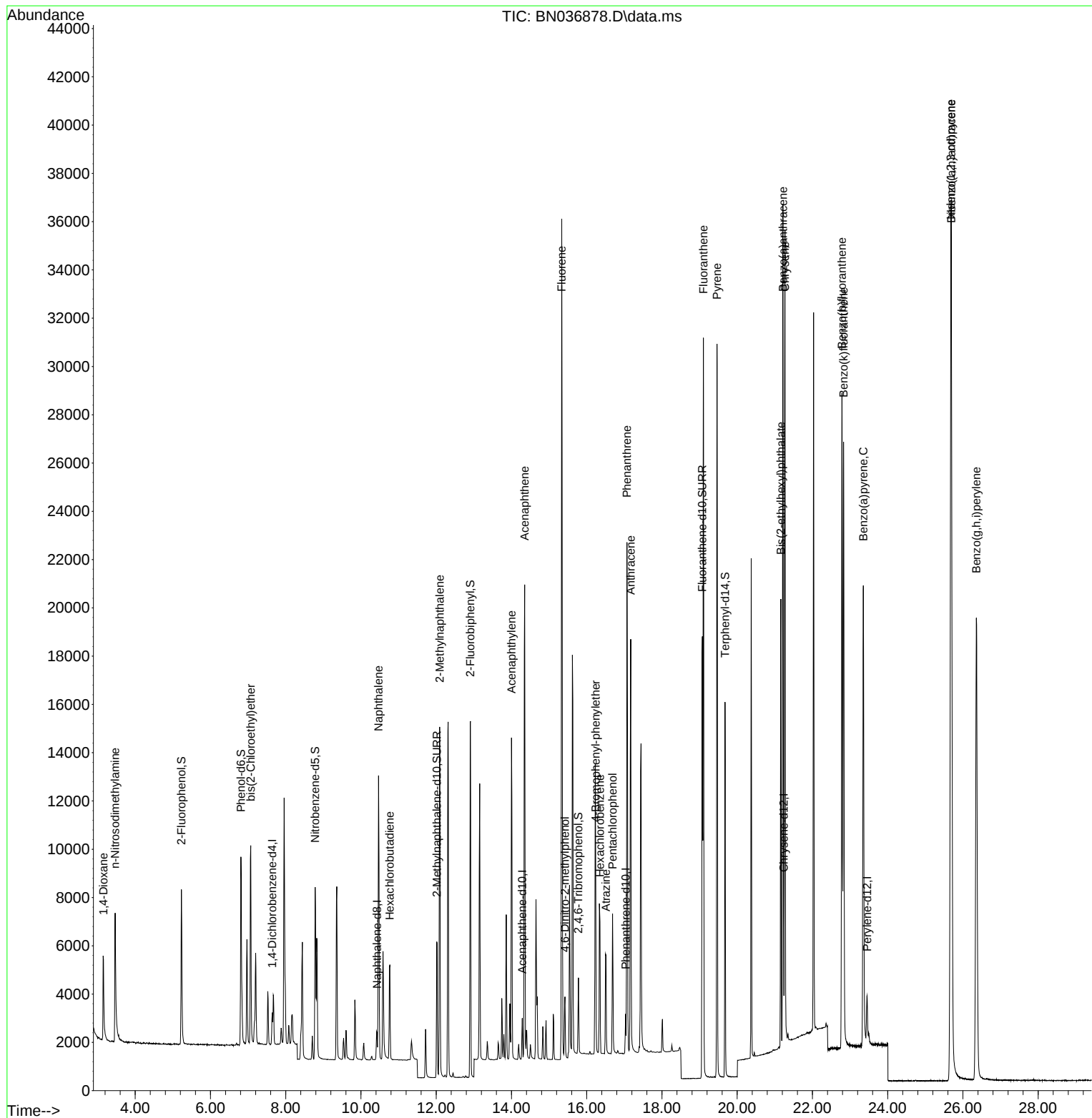
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	606	0.400	ng	0.00
7) Naphthalene-d8	10.426	136	1555	0.400	ng	0.00
13) Acenaphthene-d10	14.288	164	909	0.400	ng	0.00
19) Phenanthrene-d10	17.033	188	1989	0.400	ng	# 0.00
29) Chrysene-d12	21.233	240	2148	0.400	ng	# 0.00
35) Perylene-d12	23.450	264	2540	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.228	112	4754	3.304	ng	0.00
5) Phenol-d6	6.809	99	6125	3.343	ng	0.00
8) Nitrobenzene-d5	8.781	82	5458	3.123	ng	-0.01
11) 2-Methylnaphthalene-d10	12.016	152	7659	3.377	ng	0.00
14) 2,4,6-Tribromophenol	15.780	330	1472	3.352	ng	0.00
15) 2-Fluorobiphenyl	12.909	172	15146	3.443	ng	0.00
27) Fluoranthene-d10	19.073	212	19501	3.491	ng	0.00
31) Terphenyl-d14	19.676	244	13773	3.353	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.155	88	2284	3.186	ng	94
3) n-Nitrosodimethylamine	3.465	42	5130	3.250	ng	# 97
6) bis(2-Chloroethyl)ether	7.069	93	5771	3.187	ng	93
9) Naphthalene	10.468	128	14629	3.237	ng	# 89
10) Hexachlorobutadiene	10.767	225	3248	3.148	ng	# 100
12) 2-Methylnaphthalene	12.092	142	9748	3.372	ng	96
16) Acenaphthylene	13.999	152	14508	3.436	ng	99
17) Acenaphthene	14.352	154	9568	3.477	ng	94
18) Fluorene	15.336	166	12941	3.408	ng	96
20) 4,6-Dinitro-2-methylph...	15.421	198	1852	3.983	ng	# 44
21) 4-Bromophenyl-phenylether	16.239	248	4104	3.424	ng	# 86
22) Hexachlorobenzene	16.351	284	4579	3.209	ng	96
23) Atrazine	16.512	200	3900	3.310	ng	# 86
24) Pentachlorophenol	16.686	266	2539	3.437	ng	95
25) Phenanthrene	17.071	178	20685	3.461	ng	98
26) Anthracene	17.170	178	18814	3.552	ng	98
28) Fluoranthene	19.100	202	26690	3.581	ng	100
30) Pyrene	19.463	202	27182	3.326	ng	99
32) Benzo(a)anthracene	21.215	228	26678	3.527	ng	95
33) Chrysene	21.269	228	28202	3.357	ng	96
34) Bis(2-ethylhexyl)phtha...	21.162	149	17563	3.069	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.678	276	42649	3.521	ng	96
37) Benzo(b)fluoranthene	22.784	252	31952	3.561	ng	# 80
38) Benzo(k)fluoranthene	22.828	252	31392	3.477	ng	# 81
39) Benzo(a)pyrene	23.354	252	28001	3.562	ng	# 73
40) Dibenzo(a,h)anthracene	25.693	278	34145	3.561	ng	# 89
41) Benzo(g,h,i)perylene	26.359	276	37283	3.415	ng	95

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

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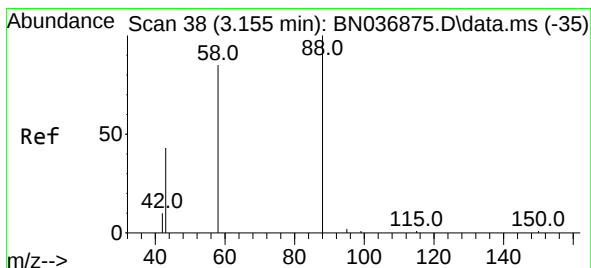
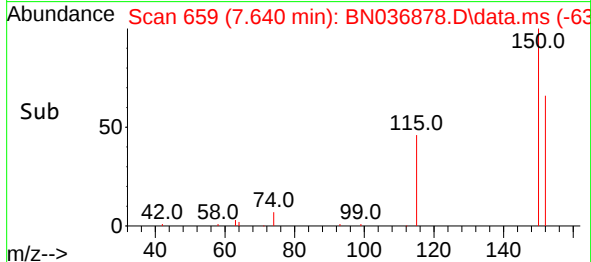
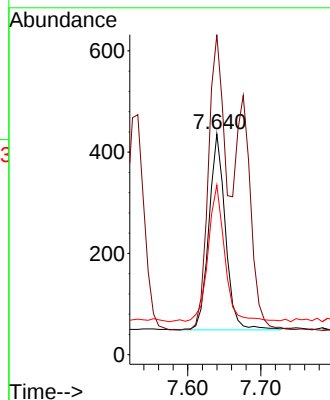
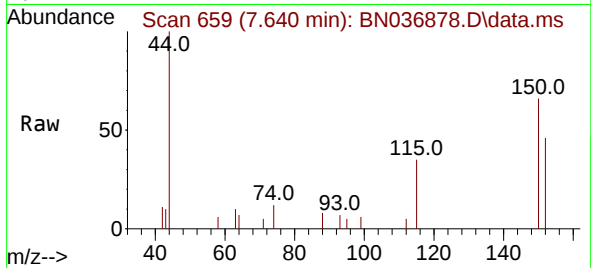




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.640 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN036878.D
 Acq: 11 Apr 2025 15:06

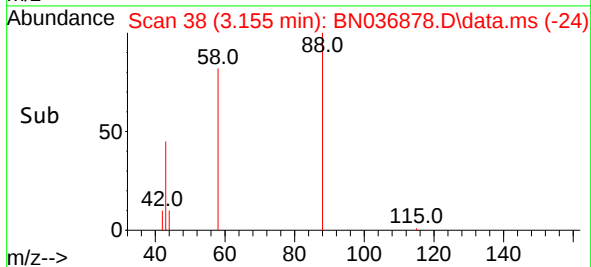
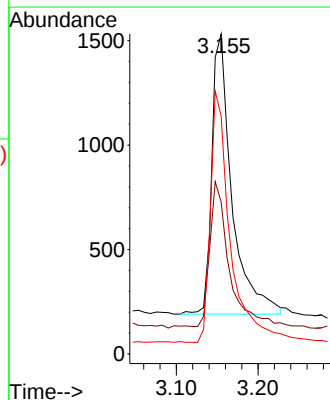
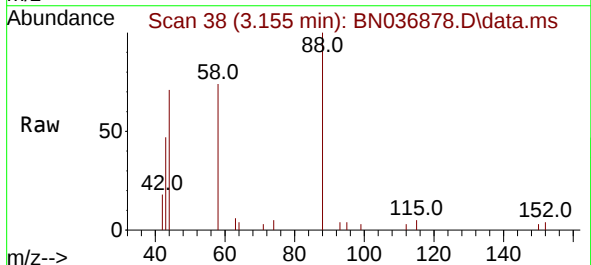
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

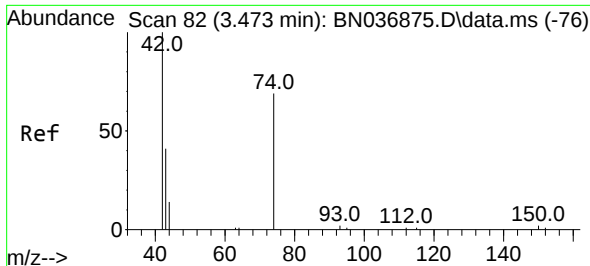
Tgt Ion:152 Resp: 606
 Ion Ratio Lower Upper
 152 100
 150 145.0 123.0 184.6
 115 76.8 60.1 90.1



#2
 1,4-Dioxane
 Concen: 3.186 ng
 RT: 3.155 min Scan# 38
 Delta R.T. -0.000 min
 Lab File: BN036878.D
 Acq: 11 Apr 2025 15:06

Tgt Ion: 88 Resp: 2284
 Ion Ratio Lower Upper
 88 100
 43 49.3 39.2 58.8
 58 88.2 63.5 95.3





#3

n-Nitrosodimethylamine

Concen: 3.250 ng

RT: 3.465 min Scan# 81

Delta R.T. -0.007 min

Lab File: BN036878.D

Acq: 11 Apr 2025 15:06

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

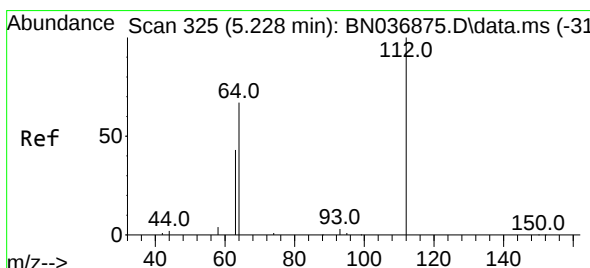
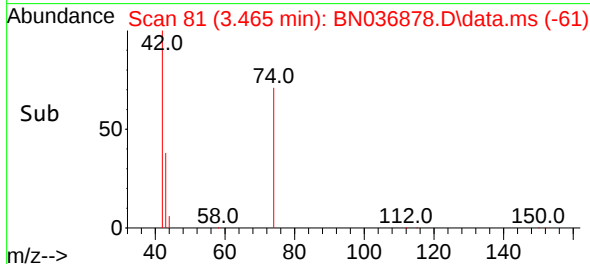
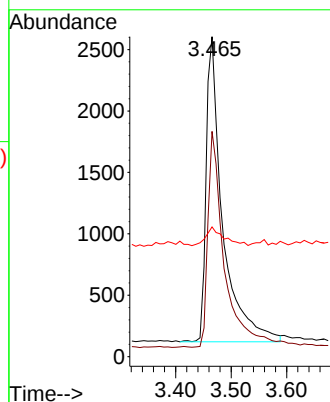
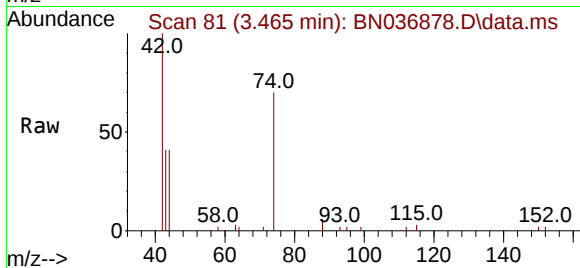
Tgt Ion: 42 Resp: 5130

Ion Ratio Lower Upper

42 100

74 70.5 54.6 81.8

44 6.6 0.0 0.0#



#4

2-Fluorophenol

Concen: 3.304 ng

RT: 5.228 min Scan# 325

Delta R.T. -0.000 min

Lab File: BN036878.D

Acq: 11 Apr 2025 15:06

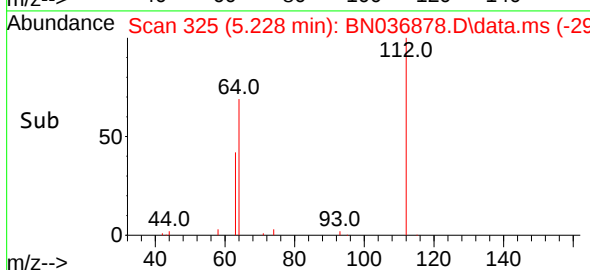
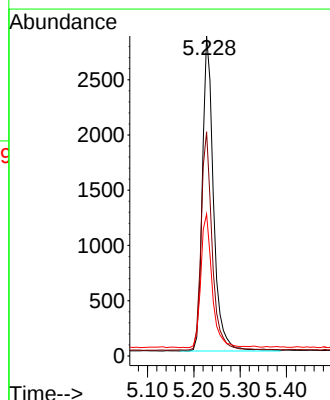
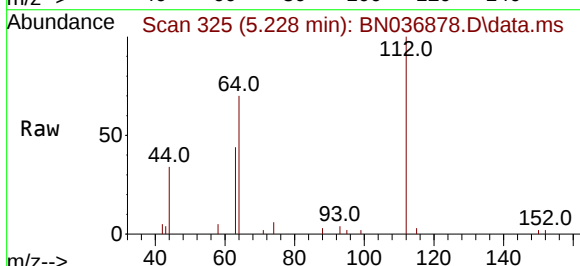
Tgt Ion: 112 Resp: 4754

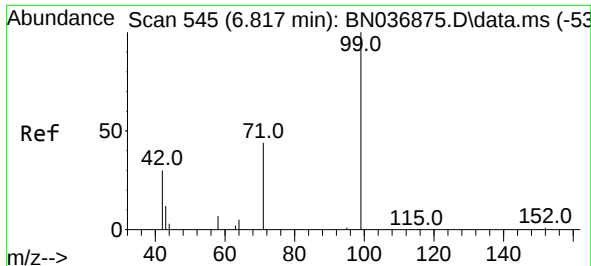
Ion Ratio Lower Upper

112 100

64 68.6 54.0 81.0

63 42.9 35.1 52.7

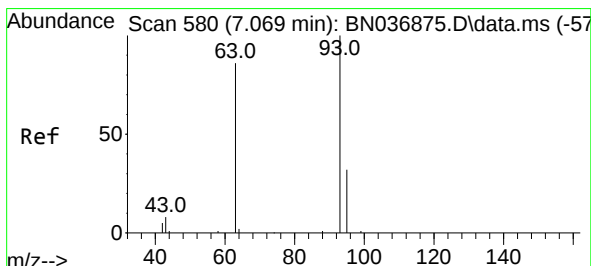
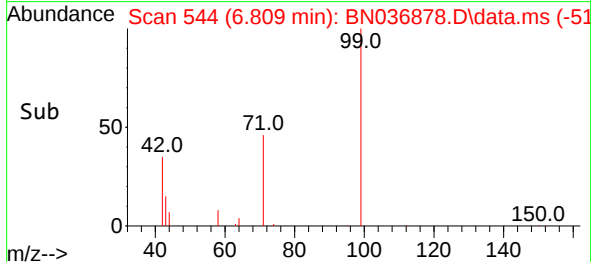
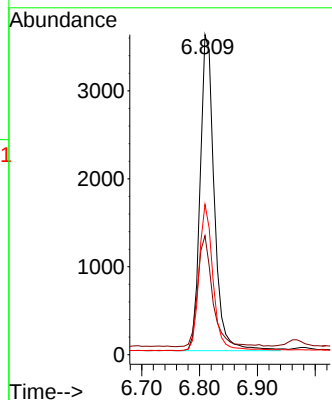
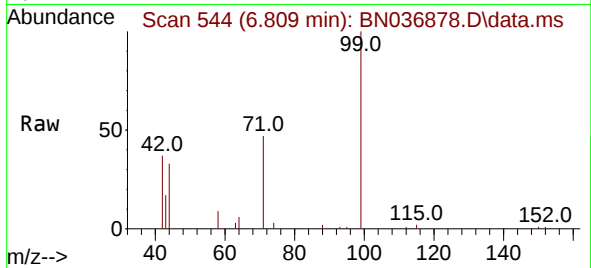




#5
Phenol-d6
Concen: 3.343 ng
RT: 6.809 min Scan# 54
Delta R.T. -0.007 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

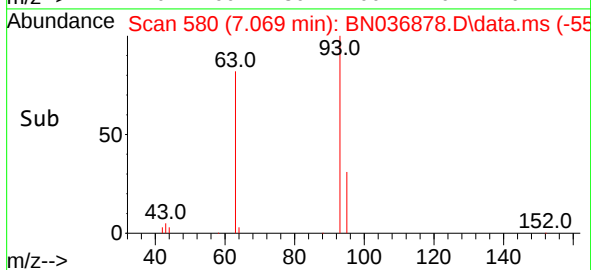
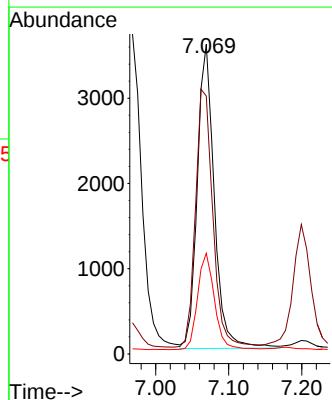
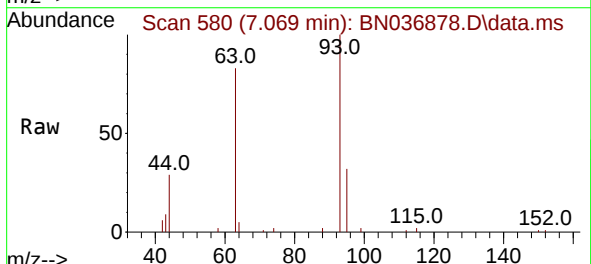
Instrument :
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SSTDICC3.2

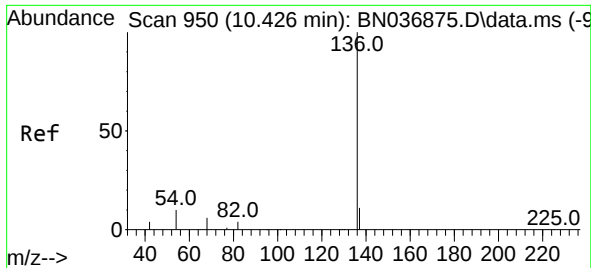
Tgt Ion: 99 Resp: 6125
Ion Ratio Lower Upper
99 100
42 37.2 30.9 46.3
71 46.0 38.6 58.0



#6
bis(2-Chloroethyl)ether
Concen: 3.187 ng
RT: 7.069 min Scan# 580
Delta R.T. -0.000 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

Tgt Ion: 93 Resp: 5771
Ion Ratio Lower Upper
93 100
63 86.6 76.4 114.6
95 31.4 26.1 39.1

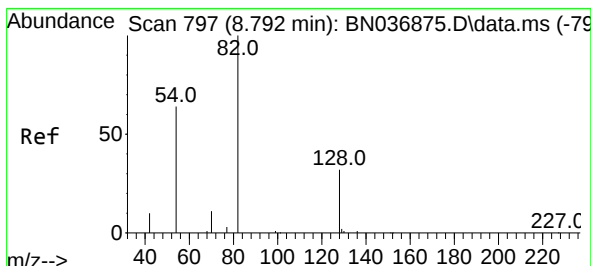
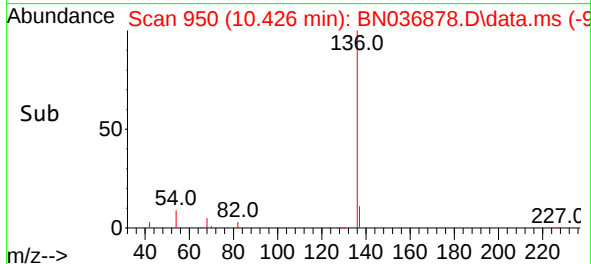
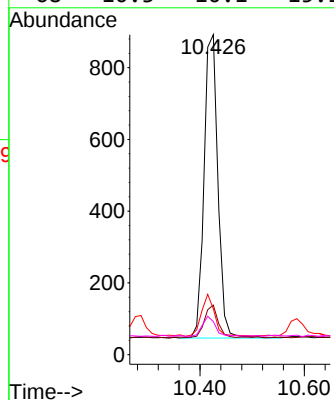
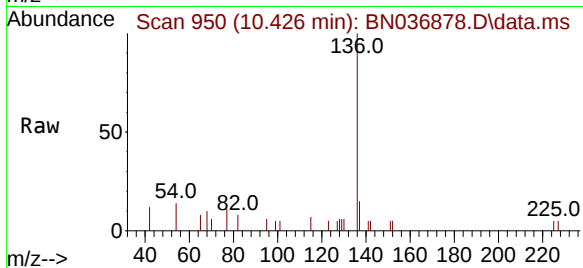




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.426 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

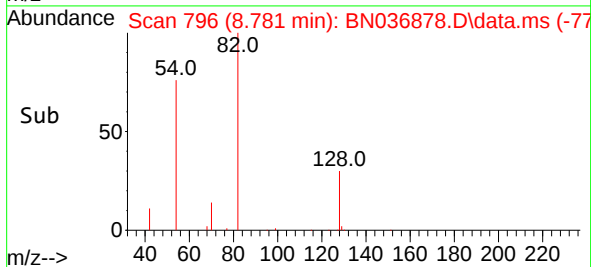
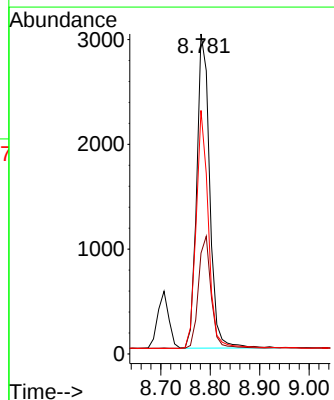
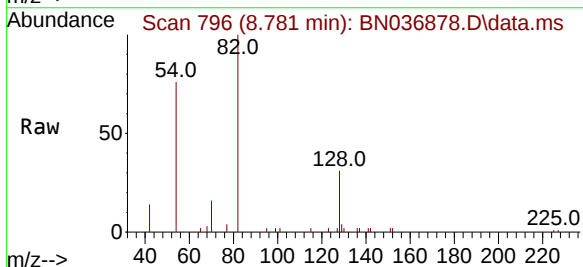
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

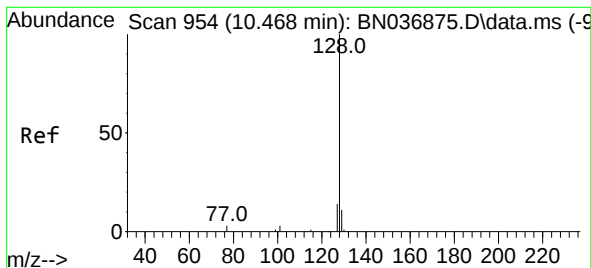
Tgt Ion:	136	Resp:	1555
Ion	Ratio	Lower	Upper
136	100		
137	15.5	13.5	20.3
54	14.3	12.8	19.2
68	10.3	10.1	15.1



#8
Nitrobenzene-d5
Concen: 3.123 ng
RT: 8.781 min Scan# 796
Delta R.T. -0.011 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

Tgt Ion:	82	Resp:	5458
Ion	Ratio	Lower	Upper
82	100		
128	31.5	35.5	53.3#
54	76.1	56.2	84.4





#9

Naphthalene

Concen: 3.237 ng

RT: 10.468 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN036878.D

Acq: 11 Apr 2025 15:06

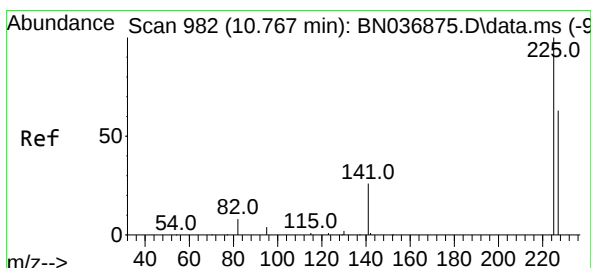
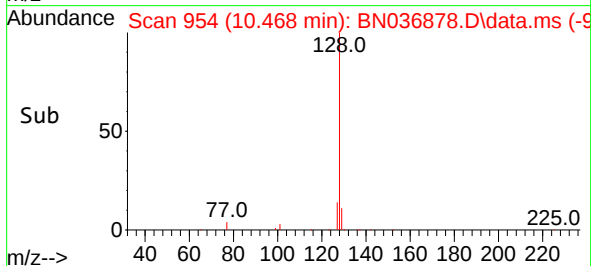
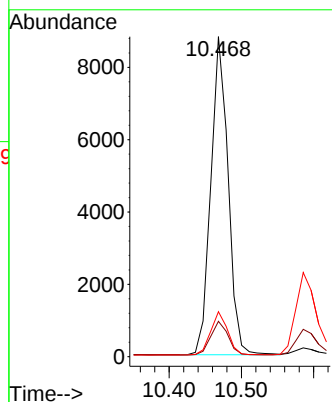
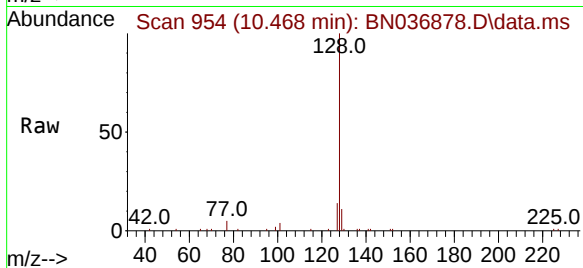
Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

Tgt Ion:	128	Resp:	14629
Ion	Ratio	Lower	Upper
128	100		
129	11.1	12.9	19.3#
127	14.1	15.0	22.6#



#10

Hexachlorobutadiene

Concen: 3.148 ng

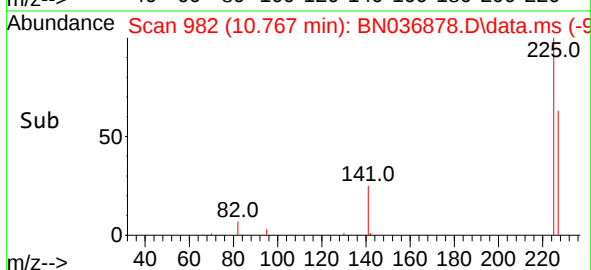
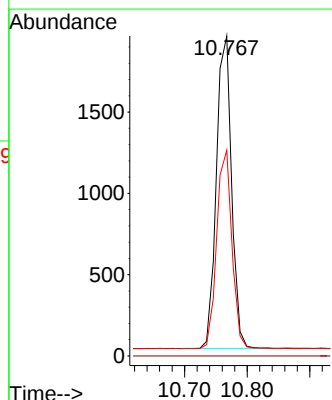
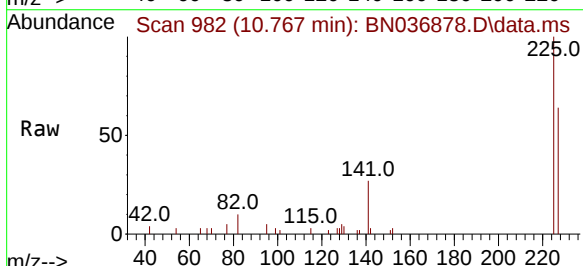
RT: 10.767 min Scan# 982

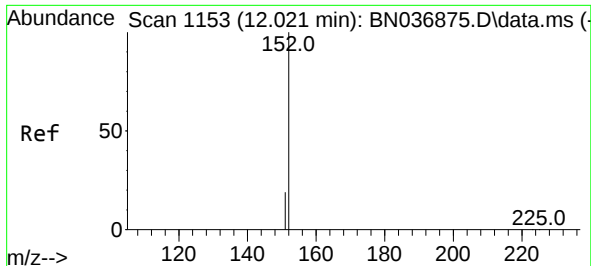
Delta R.T. -0.000 min

Lab File: BN036878.D

Acq: 11 Apr 2025 15:06

Tgt Ion:	225	Resp:	3248
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.4	50.5	75.7

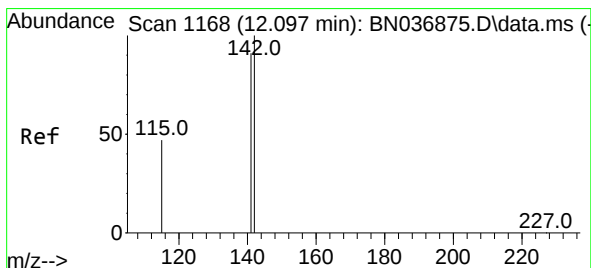
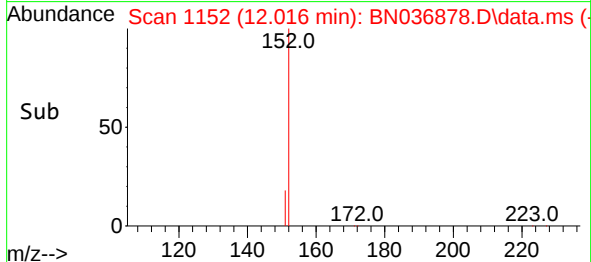
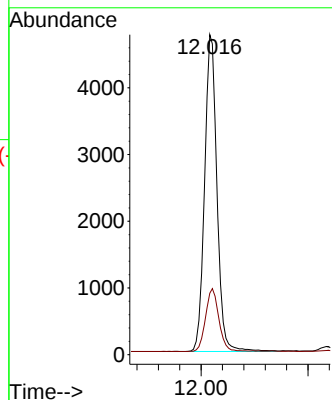
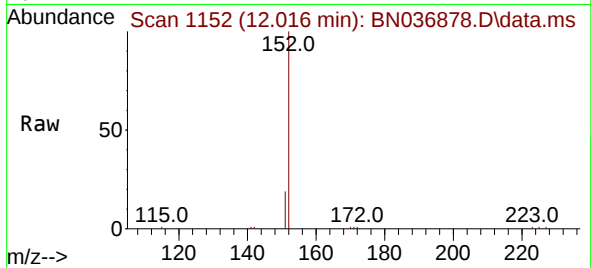




#11
2-Methylnaphthalene-d10
Concen: 3.377 ng
RT: 12.016 min Scan# 1152
Delta R.T. -0.005 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

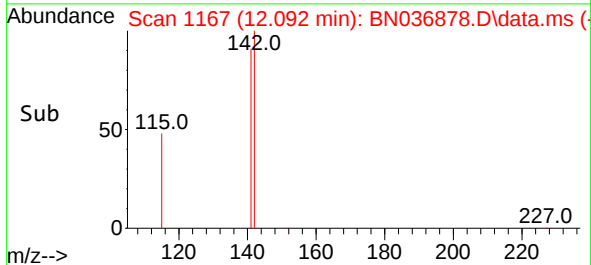
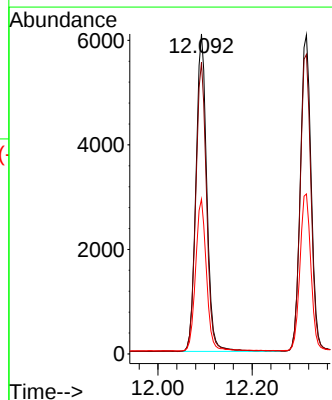
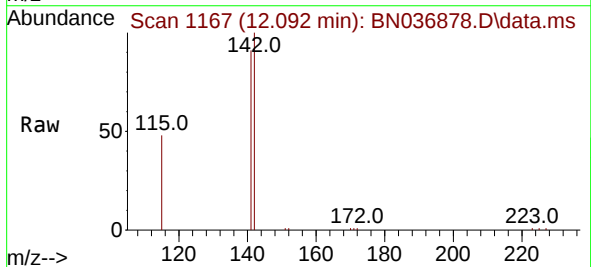
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

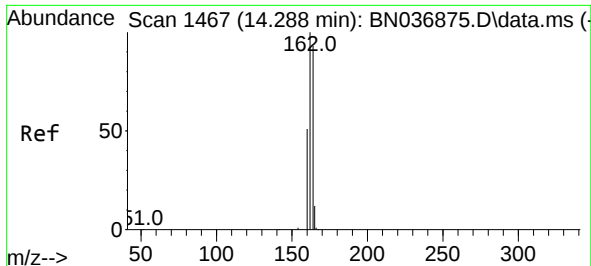
Tgt Ion:152 Resp: 7659
Ion Ratio Lower Upper
152 100
151 21.5 17.8 26.8



#12
2-Methylnaphthalene
Concen: 3.372 ng
RT: 12.092 min Scan# 1167
Delta R.T. -0.005 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

Tgt Ion:142 Resp: 9748
Ion Ratio Lower Upper
142 100
141 91.1 73.8 110.8
115 48.4 43.3 64.9

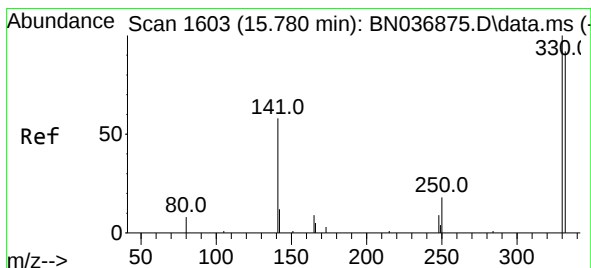
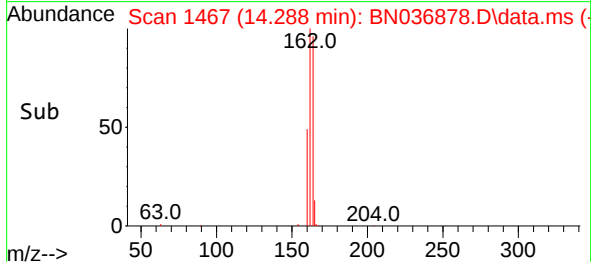
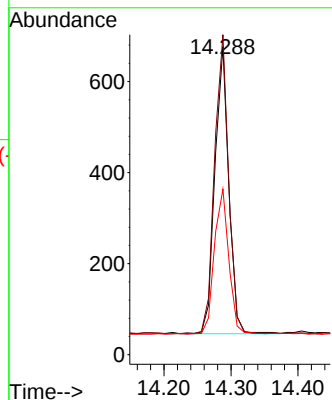
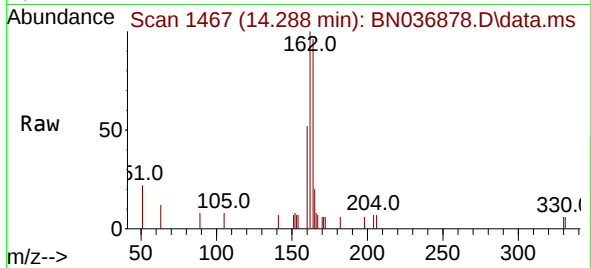




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.288 min Scan# 1467
Delta R.T. -0.000 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

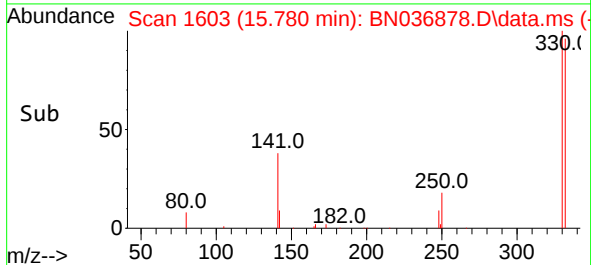
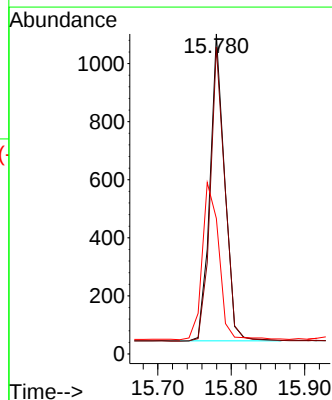
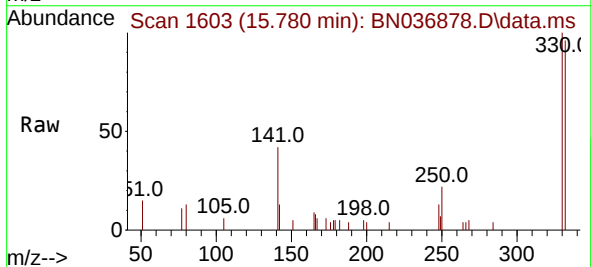
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

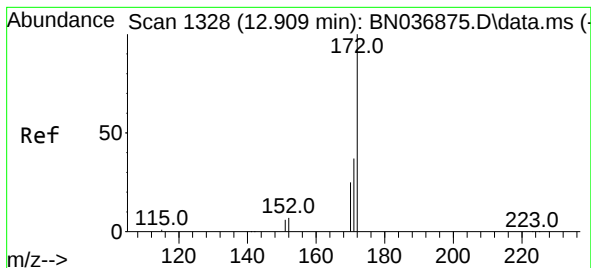
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Ion Ratio Lower Upper
164 100
162 103.8 85.7 128.5
160 53.8 46.9 70.3



#14
2,4,6-Tribromophenol
Concen: 3.352 ng
RT: 15.780 min Scan# 1603
Delta R.T. -0.000 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

Tgt Ion:330 Resp: 1472
Ion Ratio Lower Upper
330 100
332 95.8 87.0 130.6
141 58.0 45.3 67.9

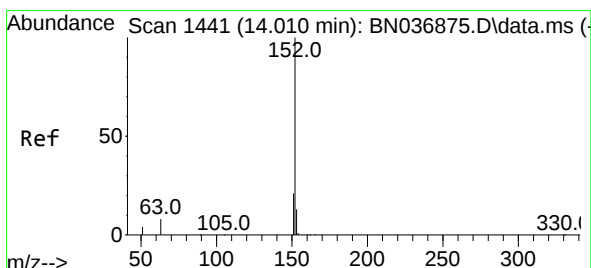
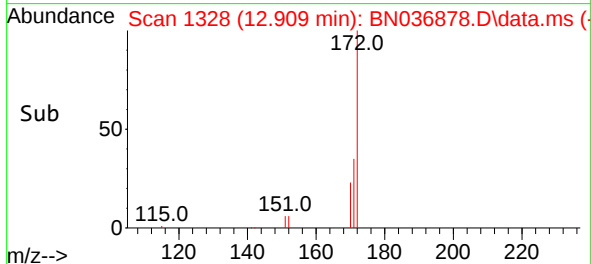
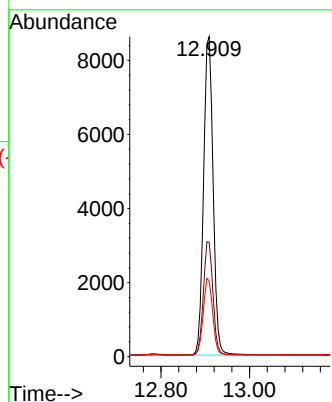
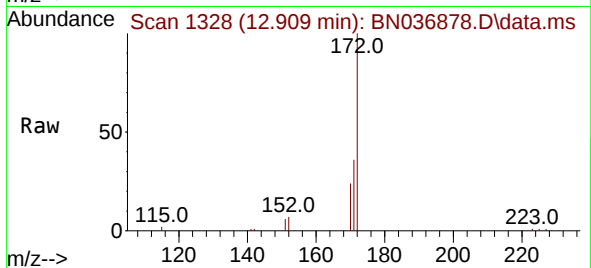




#15
2-Fluorobiphenyl
Concen: 3.443 ng
RT: 12.909 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

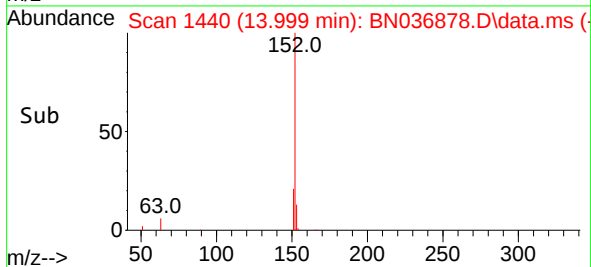
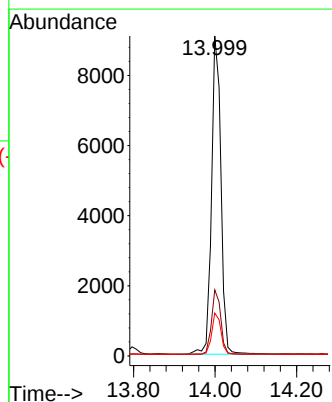
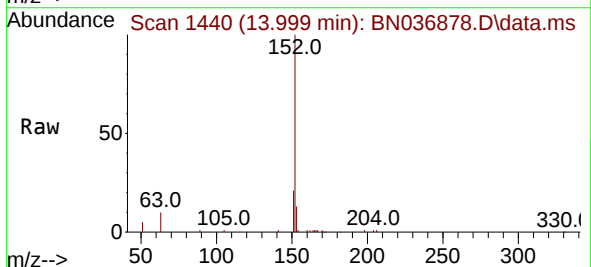
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

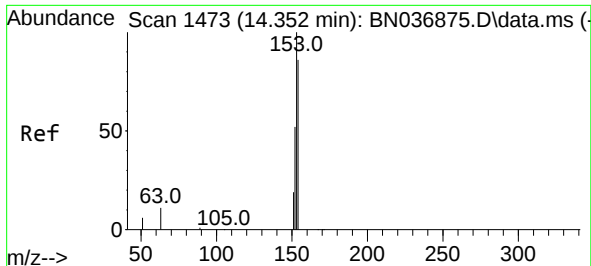
Tgt Ion:	172	Resp:	15146
Ion	Ratio	Lower	Upper
172	100		
171	35.8	32.7	49.1
170	23.6	23.3	34.9



#16
Acenaphthylene
Concen: 3.436 ng
RT: 13.999 min Scan# 1440
Delta R.T. -0.011 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

Tgt Ion:	152	Resp:	14508
Ion	Ratio	Lower	Upper
152	100		
151	19.8	16.4	24.6
153	12.8	10.3	15.5

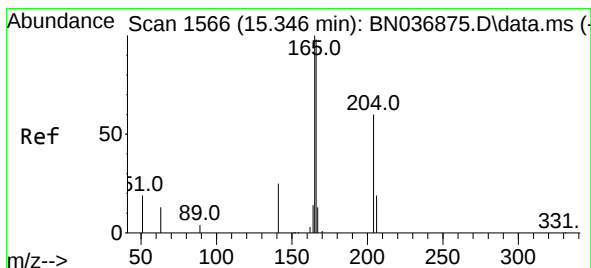
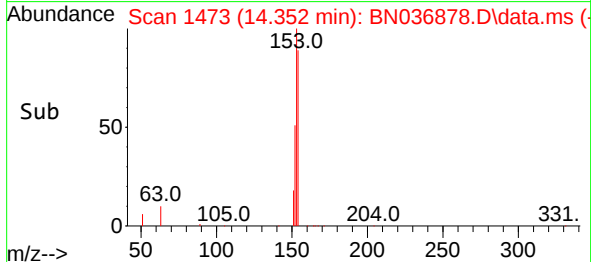
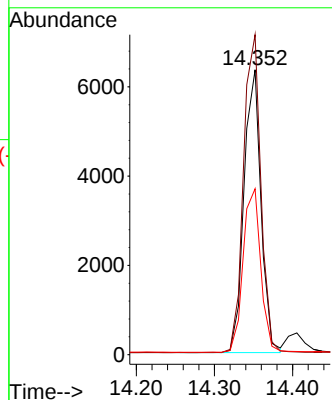
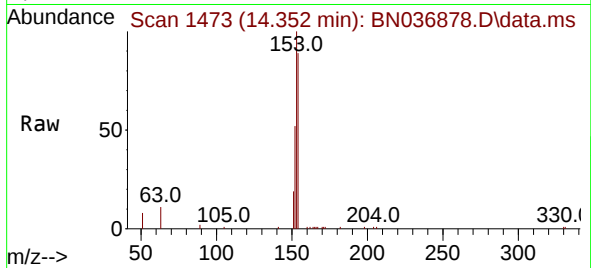




#17
Acenaphthene
Concen: 3.477 ng
RT: 14.352 min Scan# 1473
Delta R.T. -0.000 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

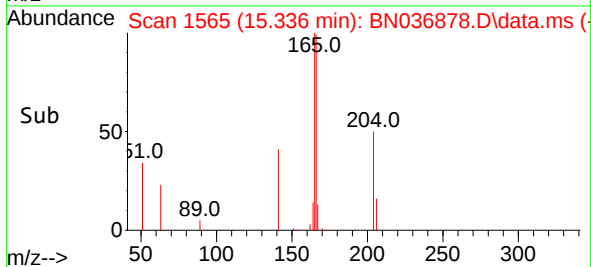
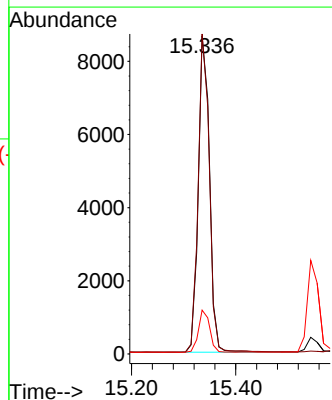
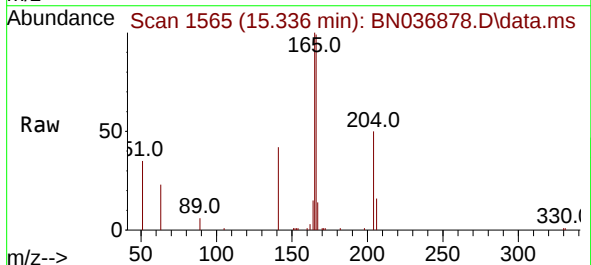
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

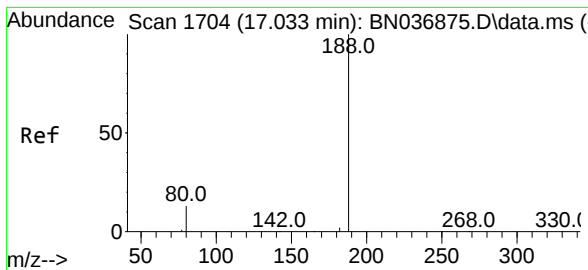
Tgt Ion:154 Resp: 9568
Ion Ratio Lower Upper
154 100
153 115.3 97.8 146.6
152 60.8 52.7 79.1



#18
Fluorene
Concen: 3.408 ng
RT: 15.336 min Scan# 1565
Delta R.T. -0.011 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

Tgt Ion:166 Resp: 12941
Ion Ratio Lower Upper
166 100
165 100.1 83.2 124.8
167 13.4 11.1 16.7

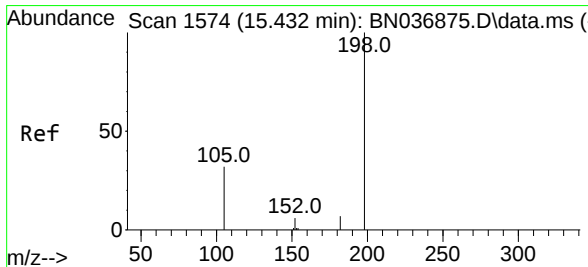
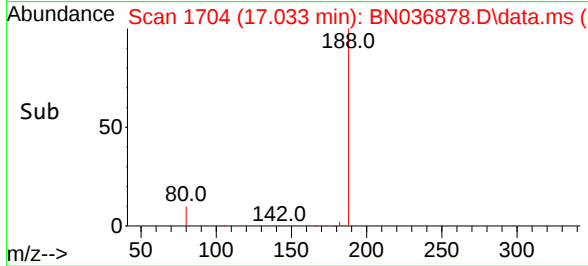
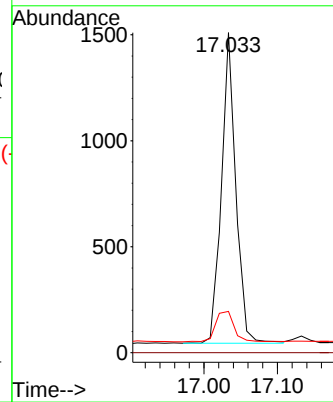
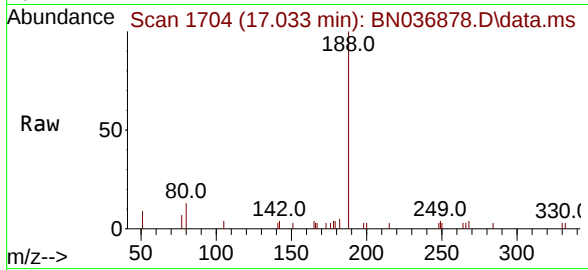




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.033 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

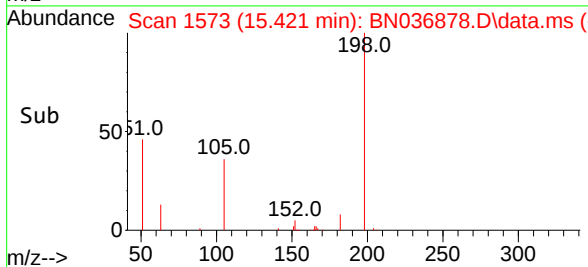
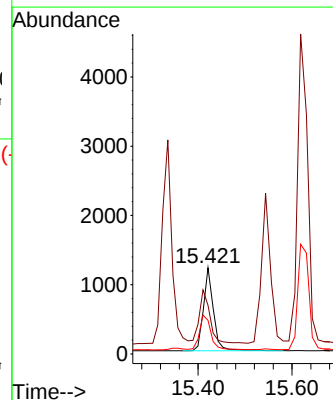
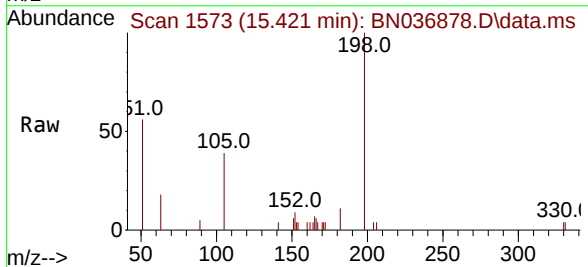
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

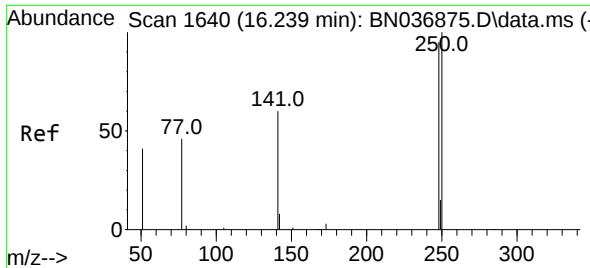
Tgt Ion:188 Resp: 1989
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.9 13.9 20.9#



#20
4,6-Dinitro-2-methylphenol
Concen: 3.983 ng
RT: 15.421 min Scan# 1573
Delta R.T. -0.011 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

Tgt Ion:198 Resp: 1852
Ion Ratio Lower Upper
198 100
51 56.4 107.6 161.4#
105 39.0 55.2 82.8#

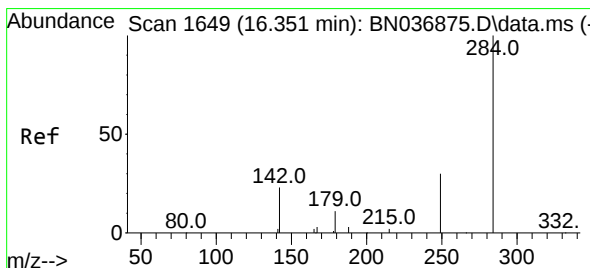
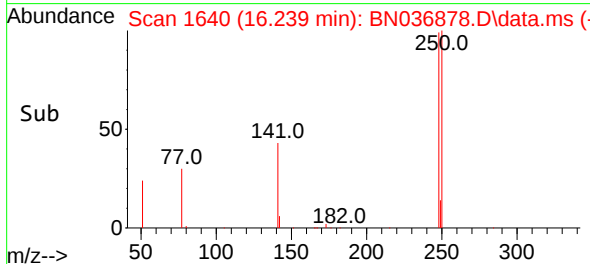
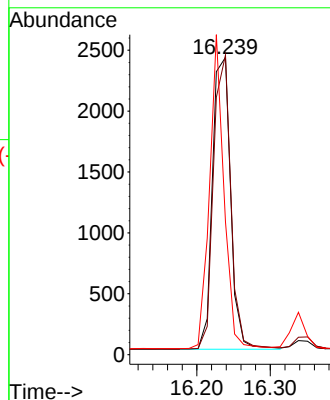
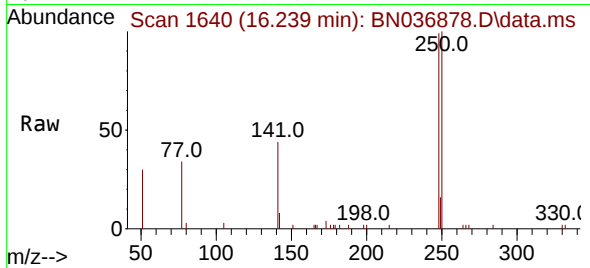




#21
4-Bromophenyl-phenylether
Concen: 3.424 ng
RT: 16.239 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

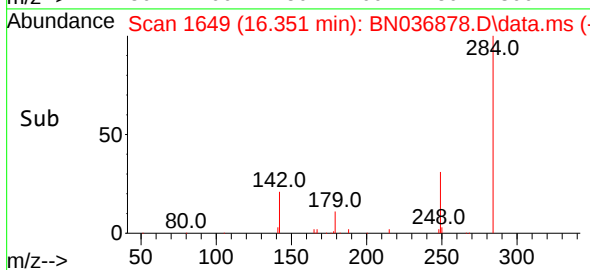
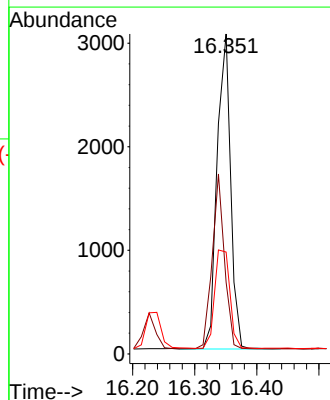
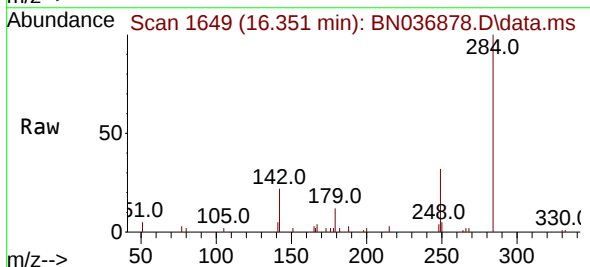
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

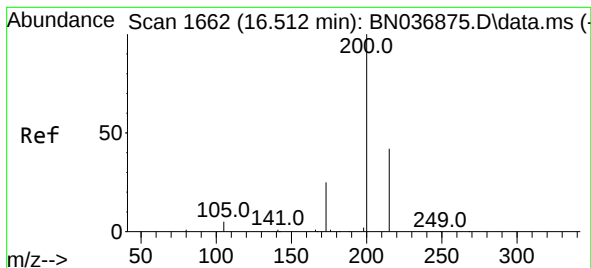
Tgt Ion	Ratio	Lower	Upper
248	100		
250	100.8	83.5	125.3
141	44.7	55.3	82.9



#22
Hexachlorobenzene
Concen: 3.209 ng
RT: 16.351 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

Tgt Ion	Ratio	Lower	Upper
284	100		
142	50.9	37.7	56.5
249	35.3	29.0	43.6





#23

Atrazine

Concen: 3.310 ng

RT: 16.512 min Scan# 1662

Delta R.T. -0.000 min

Lab File: BN036878.D

Acq: 11 Apr 2025 15:06

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

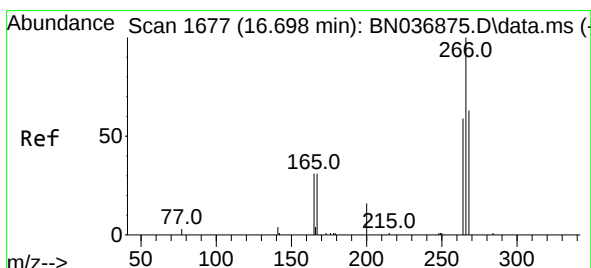
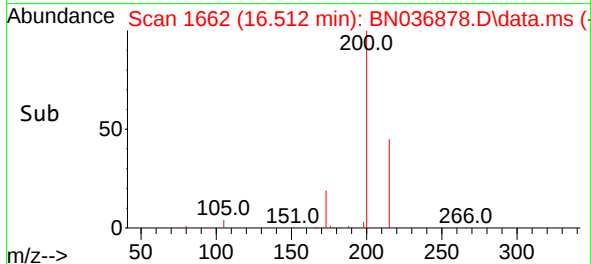
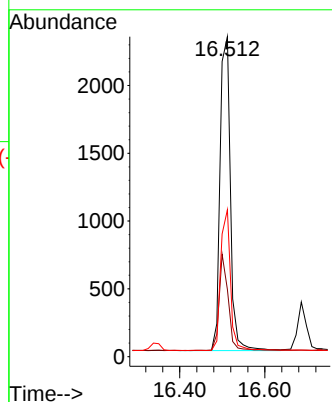
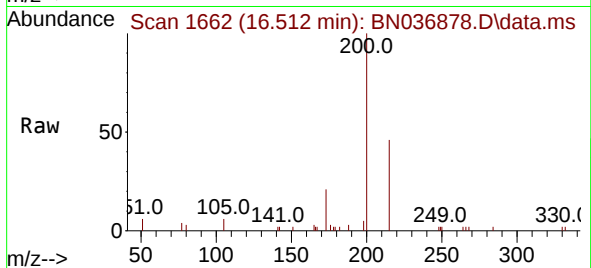
Tgt Ion:200 Resp: 3900

Ion Ratio Lower Upper

200 100

173 21.0 28.6 43.0#

215 45.9 40.5 60.7



#24

Pentachlorophenol

Concen: 3.437 ng

RT: 16.686 min Scan# 1676

Delta R.T. -0.012 min

Lab File: BN036878.D

Acq: 11 Apr 2025 15:06

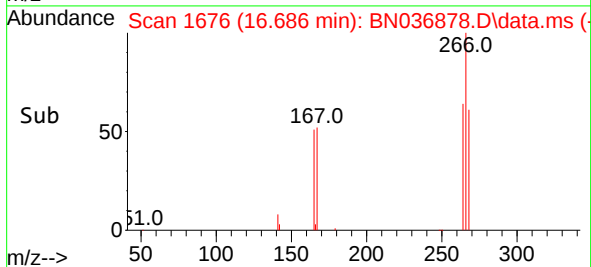
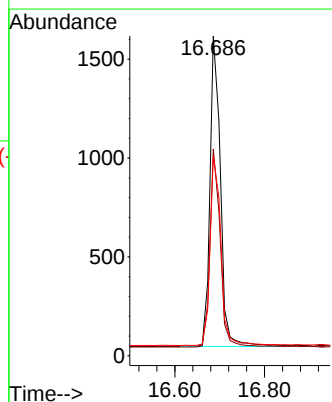
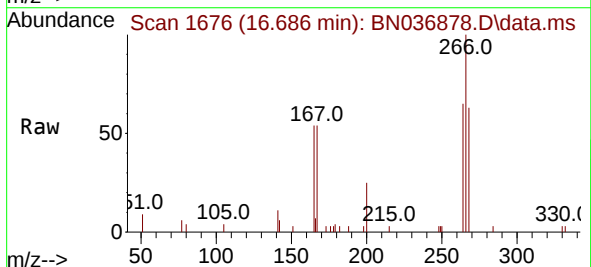
Tgt Ion:266 Resp: 2539

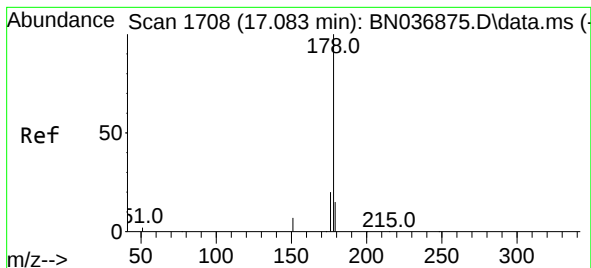
Ion Ratio Lower Upper

266 100

264 62.3 44.6 66.8

268 63.3 51.8 77.6





#25

Phenanthrene

Concen: 3.461 ng

RT: 17.071 min Scan# 1707

Delta R.T. -0.012 min

Lab File: BN036878.D

Acq: 11 Apr 2025 15:06

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

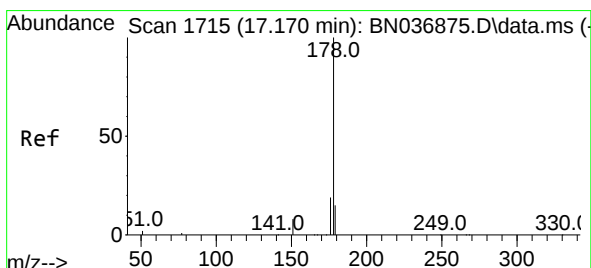
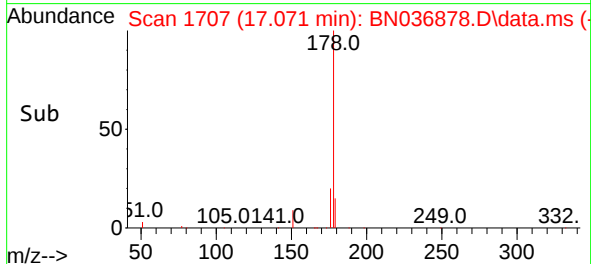
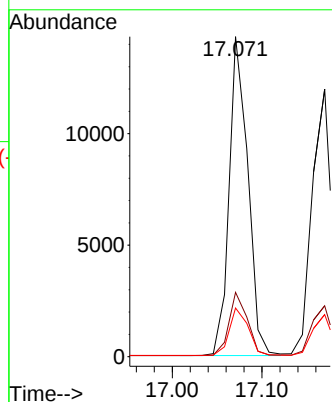
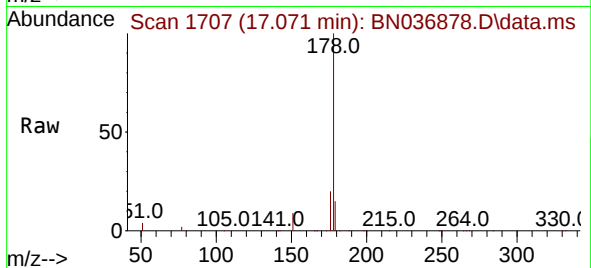
Tgt Ion:178 Resp: 20685

Ion Ratio Lower Upper

178 100

176 19.6 16.6 25.0

179 15.3 12.8 19.2



#26

Anthracene

Concen: 3.552 ng

RT: 17.170 min Scan# 1715

Delta R.T. -0.000 min

Lab File: BN036878.D

Acq: 11 Apr 2025 15:06

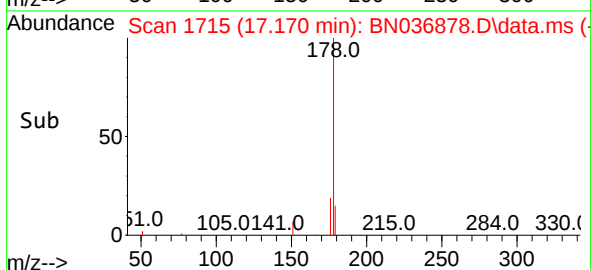
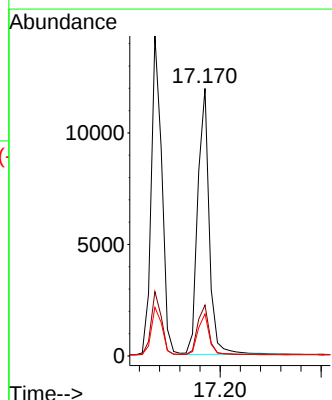
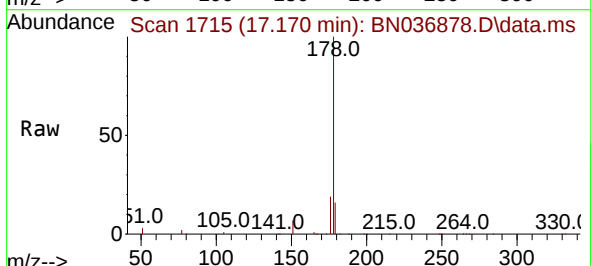
Tgt Ion:178 Resp: 18814

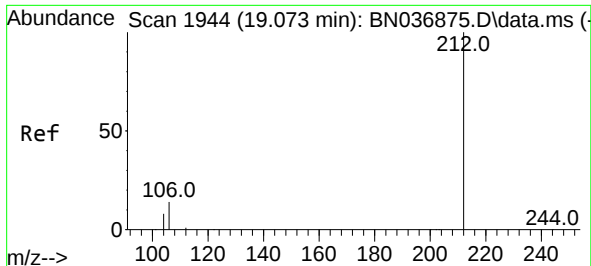
Ion Ratio Lower Upper

178 100

176 18.9 15.8 23.6

179 15.1 12.6 18.8

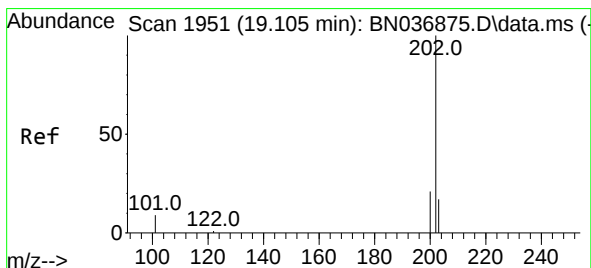
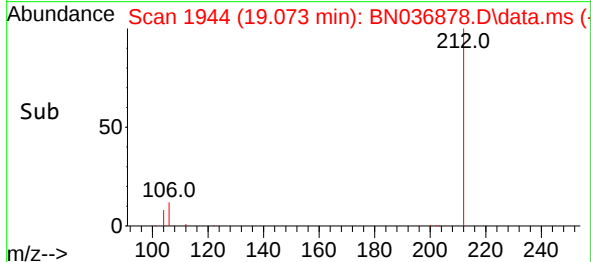
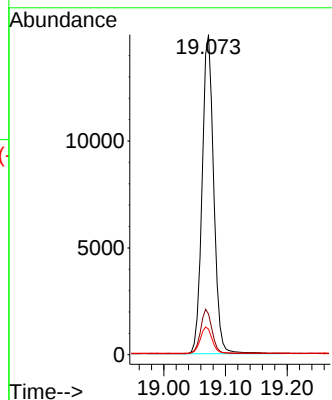
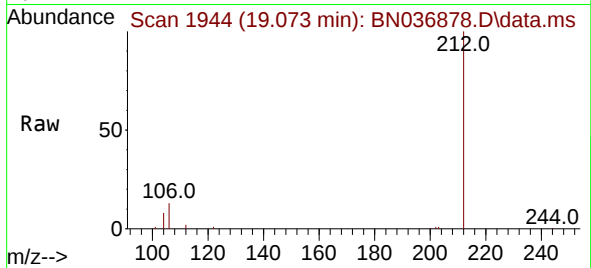




#27
Fluoranthene-d10
Concen: 3.491 ng
RT: 19.073 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

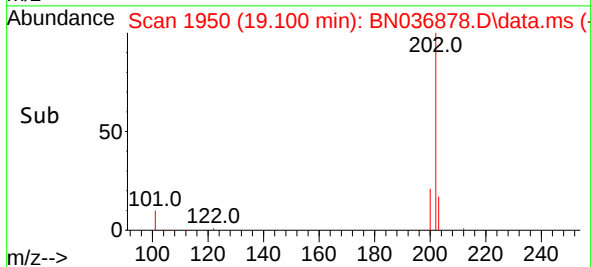
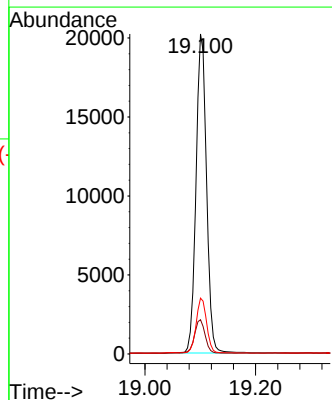
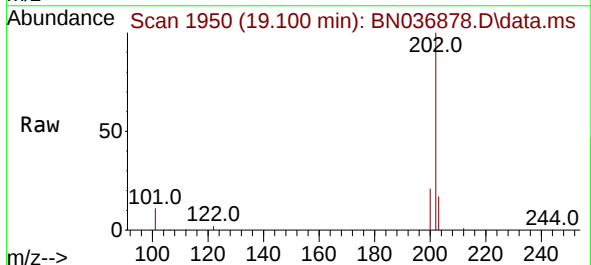
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

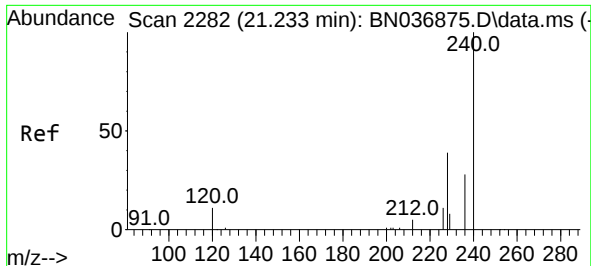
Tgt Ion:212 Resp: 19501
Ion Ratio Lower Upper
212 100
106 13.6 11.2 16.8
104 8.4 7.5 11.3



#28
Fluoranthene
Concen: 3.581 ng
RT: 19.100 min Scan# 1950
Delta R.T. -0.005 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

Tgt Ion:202 Resp: 26690
Ion Ratio Lower Upper
202 100
101 10.7 8.5 12.7
203 17.0 13.8 20.6

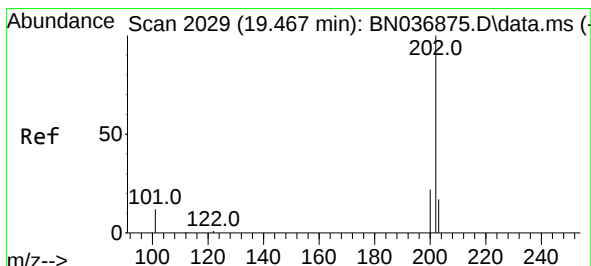
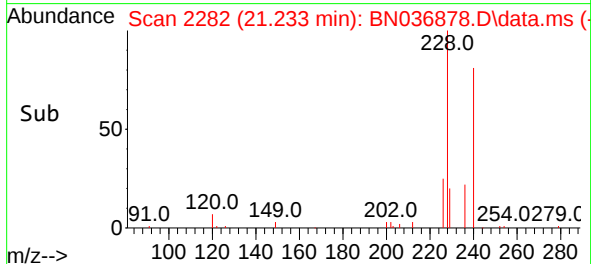
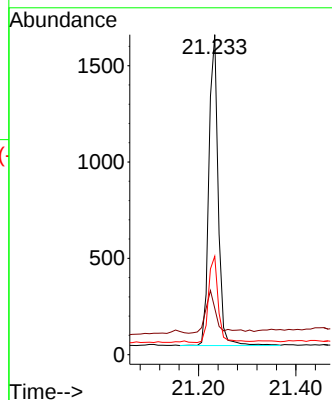
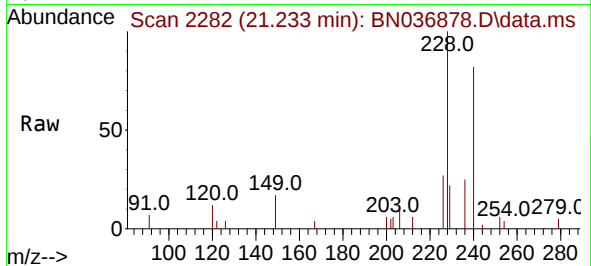




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.233 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

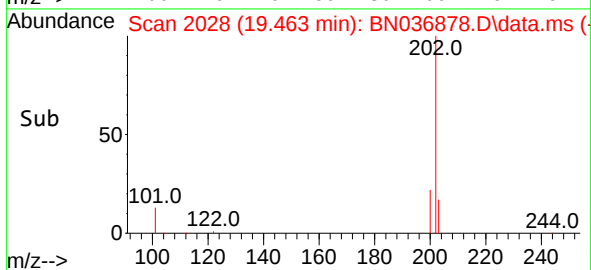
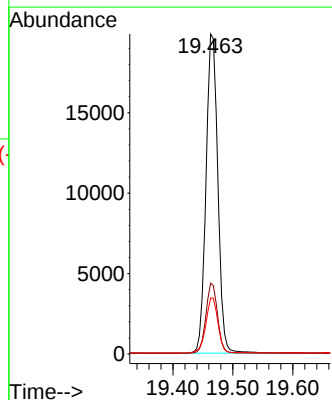
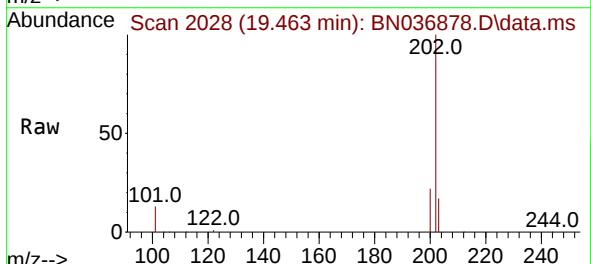
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

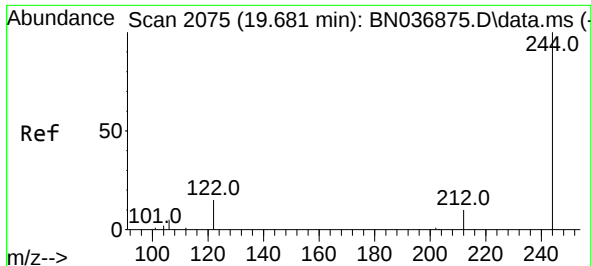
Tgt Ion:240 Resp: 2148
Ion Ratio Lower Upper
240 100
120 14.5 15.8 23.6#
236 30.8 25.8 38.8



#30
Pyrene
Concen: 3.326 ng
RT: 19.463 min Scan# 2028
Delta R.T. -0.005 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

Tgt Ion:202 Resp: 27182
Ion Ratio Lower Upper
202 100
200 21.6 17.1 25.7
203 17.8 14.5 21.7

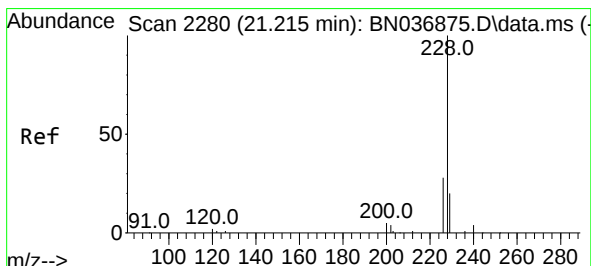
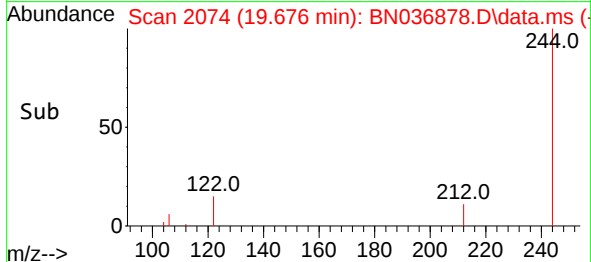
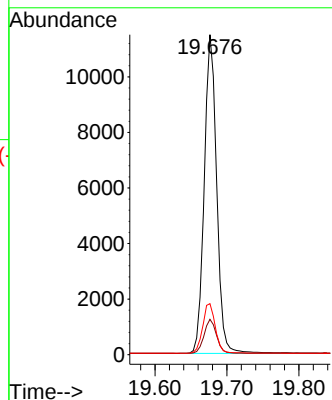
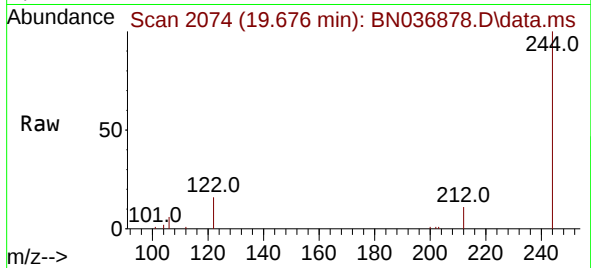




#31
 Terphenyl-d14
 Concen: 3.353 ng
 RT: 19.676 min Scan# 2075
 Delta R.T. -0.005 min
 Lab File: BN036878.D
 Acq: 11 Apr 2025 15:06

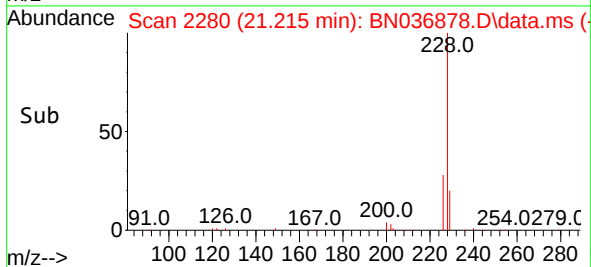
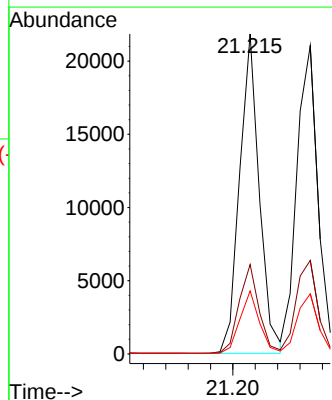
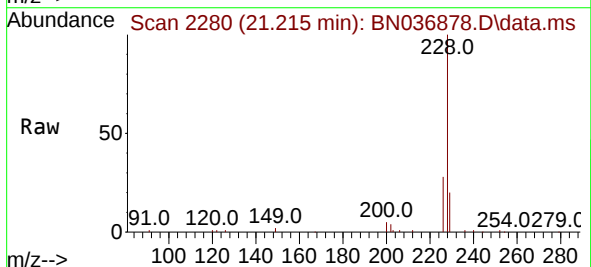
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

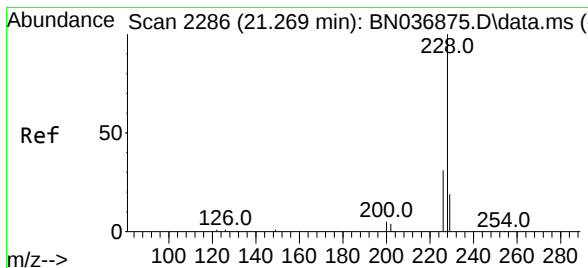
Tgt Ion:244 Resp: 13773
 Ion Ratio Lower Upper
 244 100
 212 11.1 11.6 17.4#
 122 15.9 14.9 22.3



#32
 Benzo(a)anthracene
 Concen: 3.527 ng
 RT: 21.215 min Scan# 2280
 Delta R.T. -0.000 min
 Lab File: BN036878.D
 Acq: 11 Apr 2025 15:06

Tgt Ion:228 Resp: 26678
 Ion Ratio Lower Upper
 228 100
 226 28.0 24.5 36.7
 229 19.7 17.7 26.5





#33

Chrysene

Concen: 3.357 ng

RT: 21.269 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN036878.D

Acq: 11 Apr 2025 15:06

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

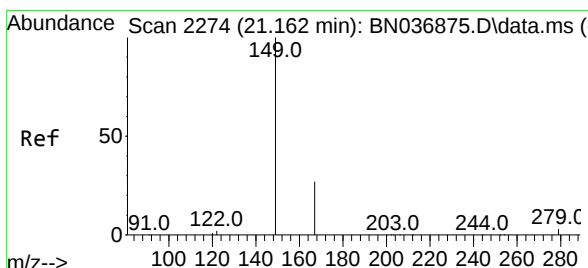
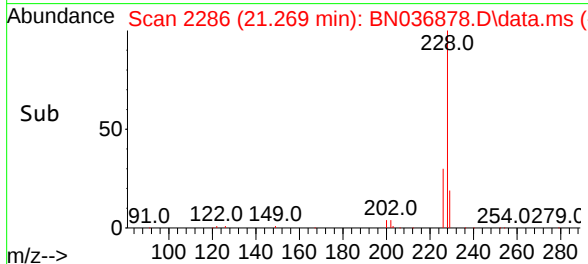
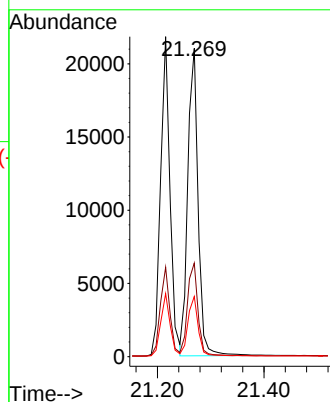
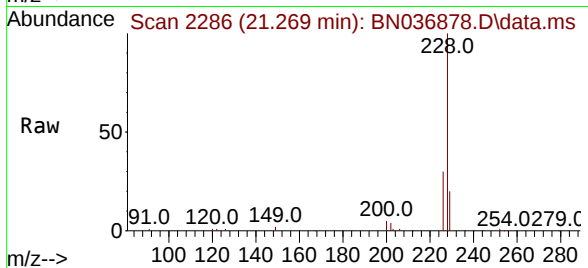
Tgt Ion:228 Resp: 28202

Ion Ratio Lower Upper

228 100

226 30.3 26.1 39.1

229 19.5 17.0 25.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 3.069 ng

RT: 21.162 min Scan# 2274

Delta R.T. -0.000 min

Lab File: BN036878.D

Acq: 11 Apr 2025 15:06

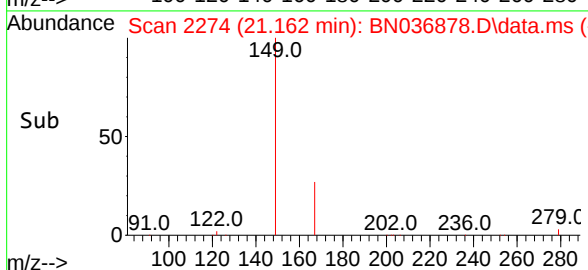
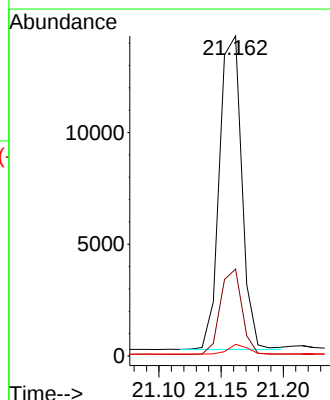
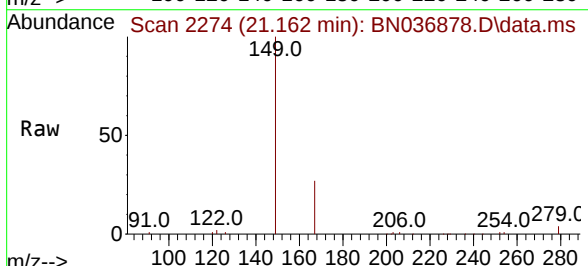
Tgt Ion:149 Resp: 17563

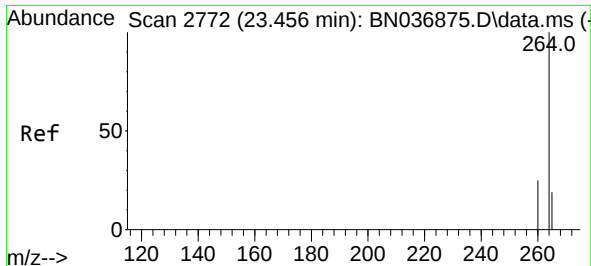
Ion Ratio Lower Upper

149 100

167 26.4 21.0 31.4

279 2.7 3.6 5.4#



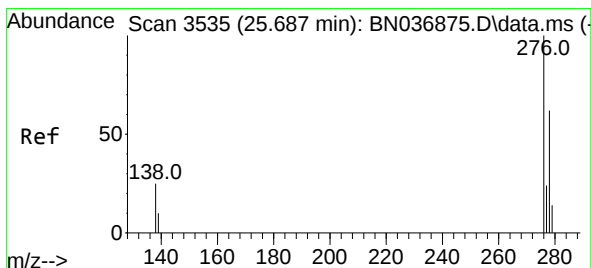
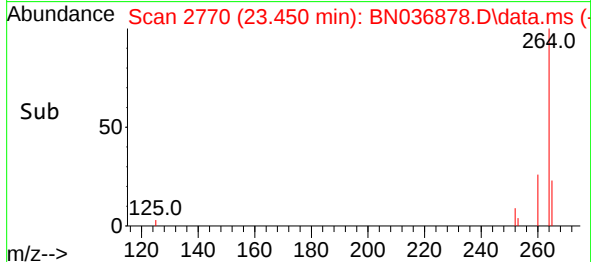
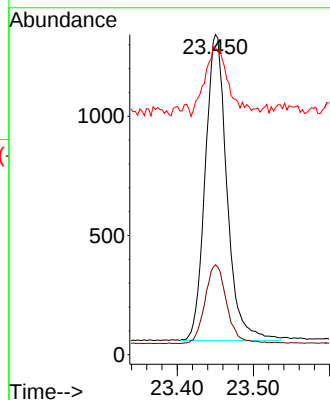
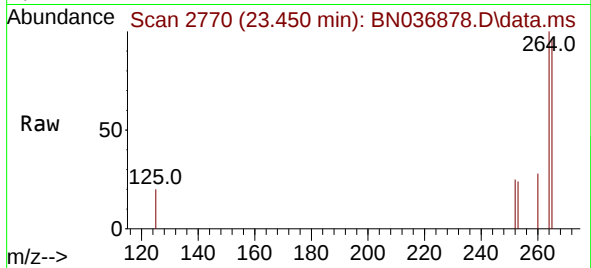


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.450 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:264 Resp: 2540

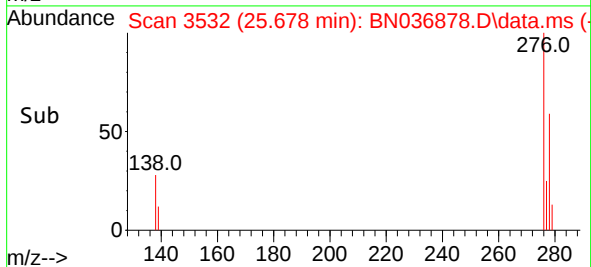
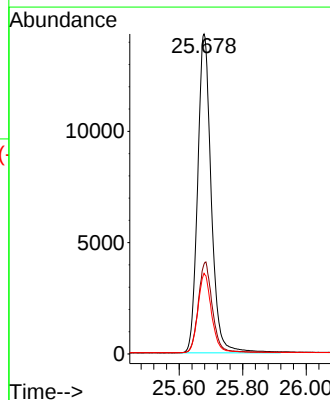
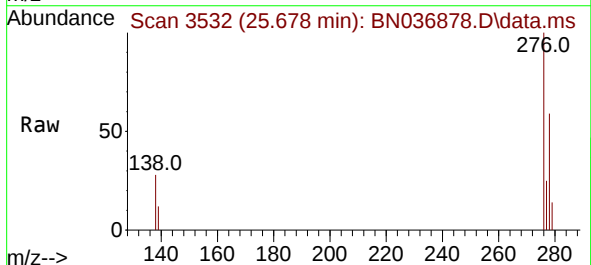
Ion	Ratio	Lower	Upper
264	100		
260	28.1	22.9	34.3
265	95.9	88.6	132.8

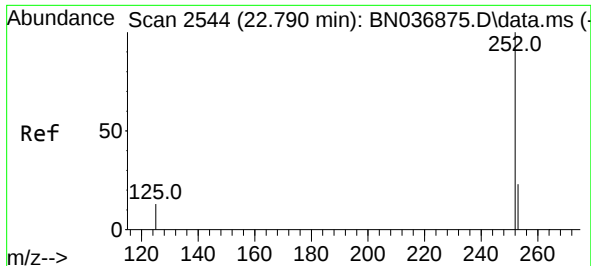


#36
Indeno(1,2,3-cd)pyrene
Concen: 3.521 ng
RT: 25.678 min Scan# 3532
Delta R.T. -0.009 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

Tgt Ion:276 Resp: 42649

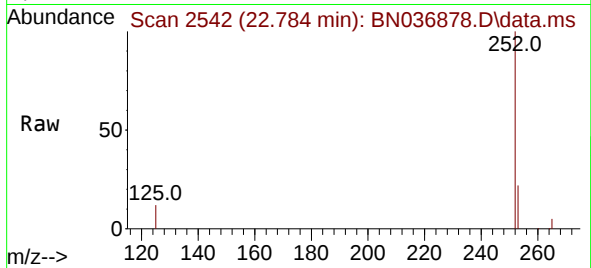
Ion	Ratio	Lower	Upper
276	100		
138	29.1	21.0	31.6
277	25.0	19.3	28.9



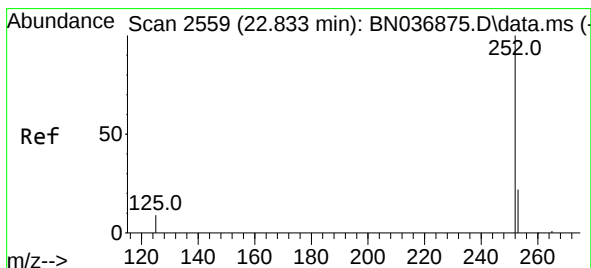
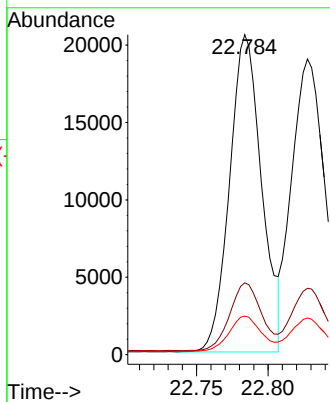
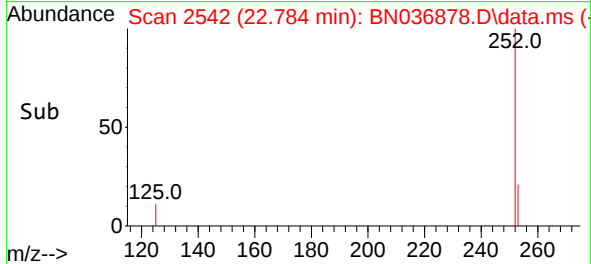


#37
Benzo(b)fluoranthene
Concen: 3.561 ng
RT: 22.784 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

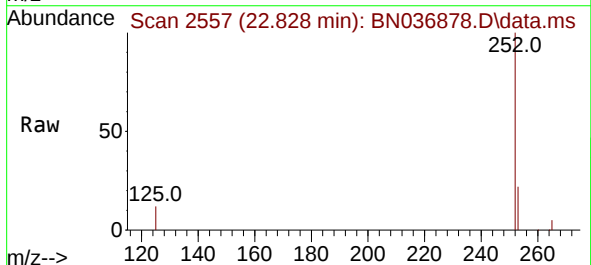
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



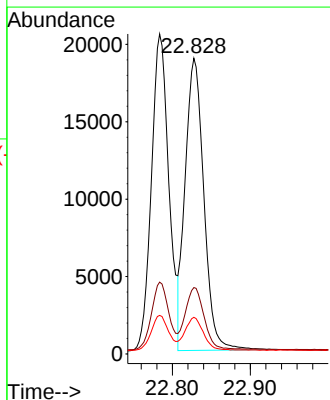
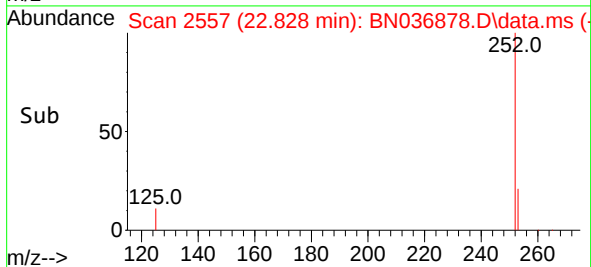
Tgt Ion:252 Resp: 31952
Ion Ratio Lower Upper
252 100
253 22.5 27.0 40.6#
125 12.1 17.7 26.5#

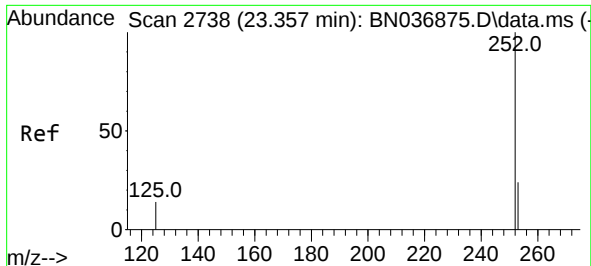


#38
Benzo(k)fluoranthene
Concen: 3.477 ng
RT: 22.828 min Scan# 2557
Delta R.T. -0.006 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06



Tgt Ion:252 Resp: 31392
Ion Ratio Lower Upper
252 100
253 22.5 26.7 40.1#
125 12.4 16.9 25.3#





#39

Benzo(a)pyrene

Concen: 3.562 ng

RT: 23.354 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN036878.D

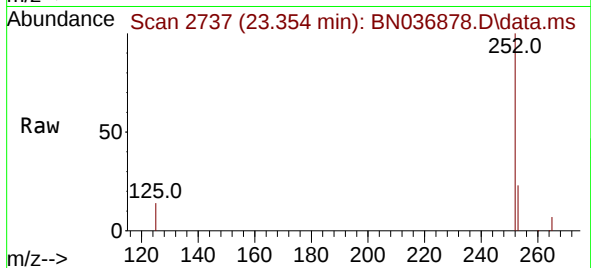
Acq: 11 Apr 2025 15:06

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



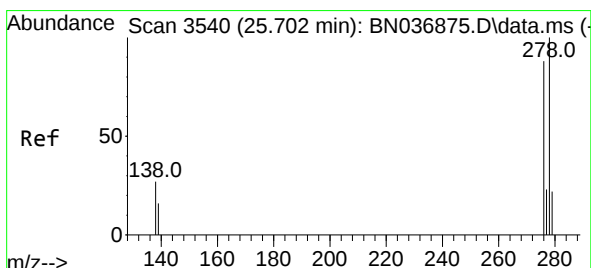
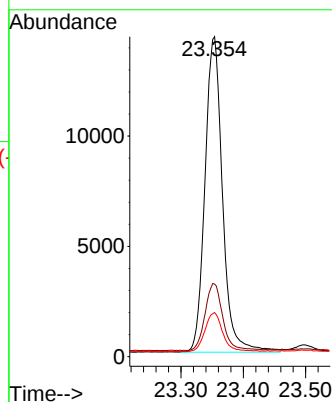
Tgt Ion:252 Resp: 28001

Ion	Ratio	Lower	Upper
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252	100		
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253	22.7	31.5	47.3#
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125	13.8	22.6	34.0#
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#40

Dibenzo(a,h)anthracene

Concen: 3.561 ng

RT: 25.693 min Scan# 3537

Delta R.T. -0.009 min

Lab File: BN036878.D

Acq: 11 Apr 2025 15:06

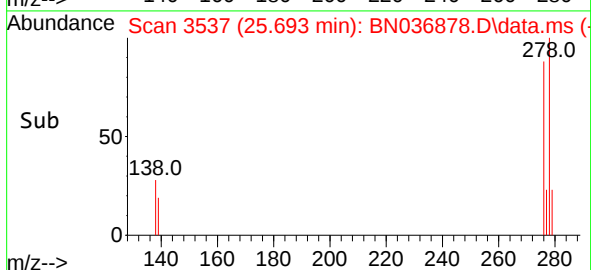
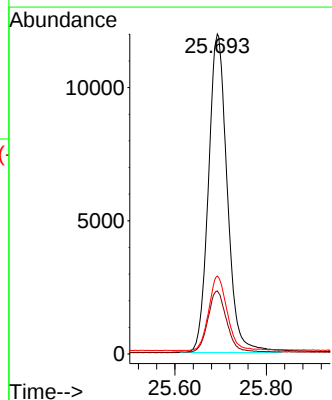
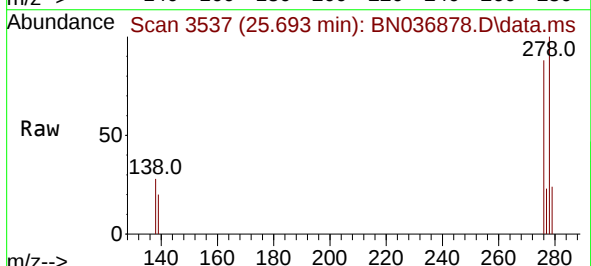
Tgt Ion:278 Resp: 34145

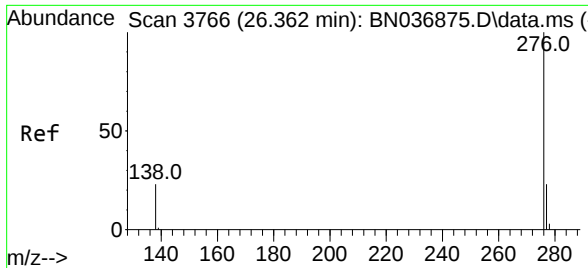
Ion	Ratio	Lower	Upper
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278	100		
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139	19.7	17.6	26.4
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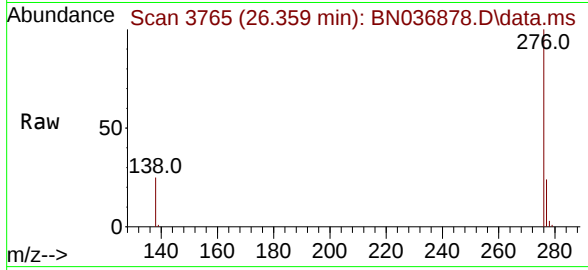
279	24.3	26.7	40.1#
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#41
Benzo(g,h,i)perylene
Concen: 3.415 ng
RT: 26.359 min Scan# 31
Delta R.T. -0.003 min
Lab File: BN036878.D
Acq: 11 Apr 2025 15:06

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:276 Resp: 37283
Ion Ratio Lower Upper
276 100
277 24.0 21.8 32.8
138 25.4 21.6 32.4

