

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102224\
 Data File : BN034678.D
 Acq On : 22 Oct 2024 14:51
 Operator : RC/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Oct 22 15:27:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 22 14:37:13 2024
 Response via : Initial Calibration

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

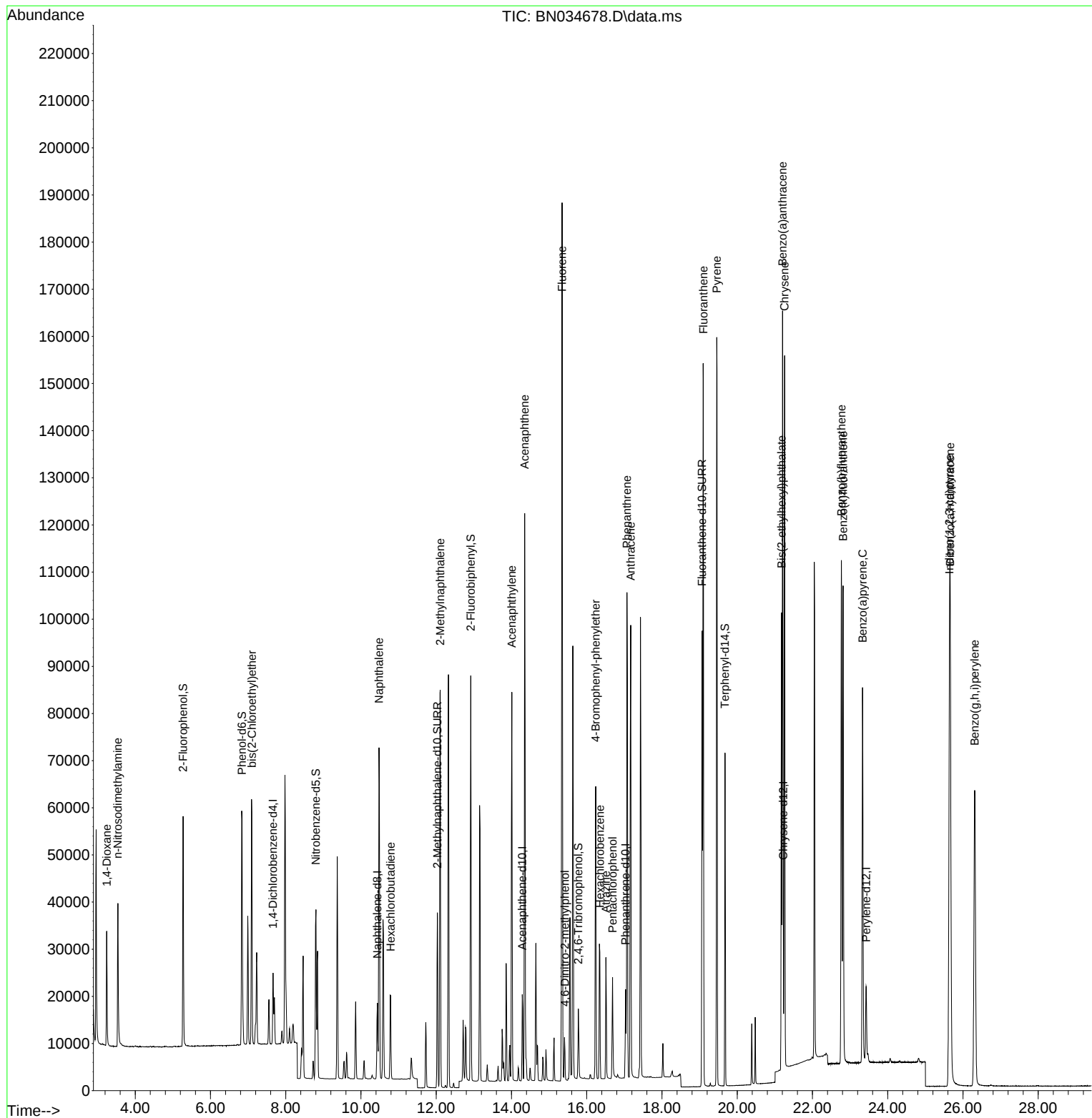
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.662	152	6970	0.400	ng	0.00
7) Naphthalene-d8	10.436	136	19895	0.400	ng	0.00
13) Acenaphthene-d10	14.286	164	10438	0.400	ng	0.00
19) Phenanthrene-d10	17.032	188	22637	0.400	ng	0.00
29) Chrysene-d12	21.223	240	18183	0.400	ng	0.00
35) Perylene-d12	23.426	264	19714	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.271	112	35402	1.554	ng	0.00
5) Phenol-d6	6.838	99	45101	1.554	ng	0.00
8) Nitrobenzene-d5	8.803	82	27493	1.748	ng	0.00
11) 2-Methylnaphthalene-d10	12.029	152	47807	1.653	ng	0.00
14) 2,4,6-Tribromophenol	15.778	330	7656	1.505	ng	0.00
15) 2-Fluorobiphenyl	12.918	172	68854	1.756	ng	0.00
27) Fluoranthene-d10	19.066	212	95044	1.657	ng	0.00
31) Terphenyl-d14	19.675	244	57988	1.606	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.242	88	13519	1.639	ng	99
3) n-Nitrosodimethylamine	3.538	42	16990	1.901	ng	# 98
6) bis(2-Chloroethyl)ether	7.098	93	34752	1.711	ng	99
9) Naphthalene	10.479	128	92068	1.705	ng	99
10) Hexachlorobutadiene	10.789	225	14792	1.608	ng	# 99
12) 2-Methylnaphthalene	12.105	142	59186	1.726	ng	99
16) Acenaphthylene	14.008	152	85252	1.680	ng	100
17) Acenaphthene	14.350	154	57688	1.795	ng	99
18) Fluorene	15.345	166	72794	1.817	ng	100
20) 4,6-Dinitro-2-methylph...	15.420	198	5254	2.635	ng	# 60
21) 4-Bromophenyl-phenylether	16.237	248	20799	1.693	ng	95
22) Hexachlorobenzene	16.349	284	23306	1.655	ng	99
23) Atrazine	16.510	200	18763	1.638	ng	96
24) Pentachlorophenol	16.684	266	9497	1.553	ng	98
25) Phenanthrene	17.069	178	111149	1.785	ng	100
26) Anthracene	17.168	178	102701	1.701	ng	100
28) Fluoranthene	19.099	202	129583	1.794	ng	100
30) Pyrene	19.457	202	133267	1.821	ng	100
32) Benzo(a)anthracene	21.205	228	117764	1.775	ng	100
33) Chrysene	21.259	228	114525	1.801	ng	100
34) Bis(2-ethylhexyl)phtha...	21.178	149	80651	1.763	ng	99
36) Indeno(1,2,3-cd)pyrene	25.642	276	131852	1.739	ng	100
37) Benzo(b)fluoranthene	22.768	252	120926	1.802	ng	# 93
38) Benzo(k)fluoranthene	22.815	252	118689	1.839	ng	# 93
39) Benzo(a)pyrene	23.332	252	103928	1.754	ng	# 91
40) Dibenzo(a,h)anthracene	25.662	278	103986	1.720	ng	97
41) Benzo(g,h,i)perylene	26.311	276	113747	1.753	ng	98

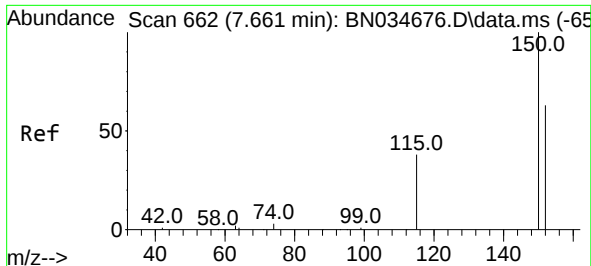
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102224\
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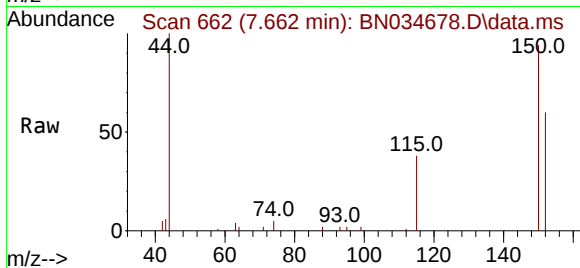
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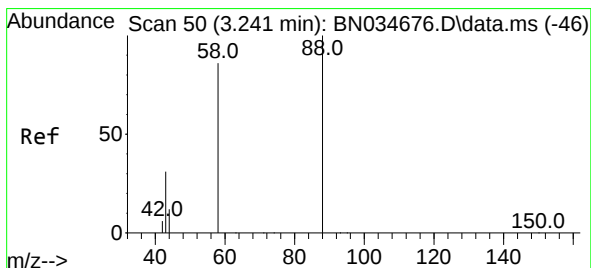
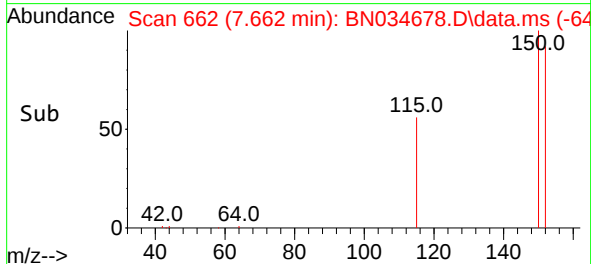
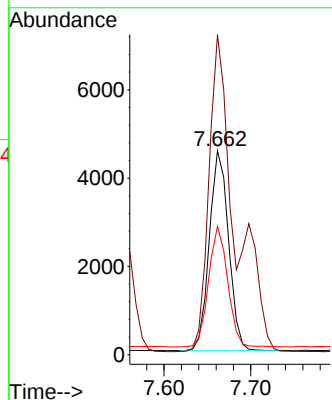
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.662 min Scan# 6
 Delta R.T. 0.001 min
 Lab File: BN034678.D
 Acq: 22 Oct 2024 14:51

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6



Tgt Ion:152 Resp: 6970

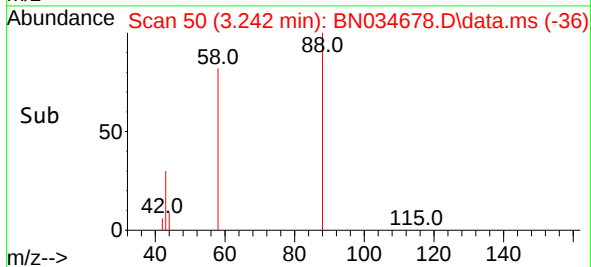
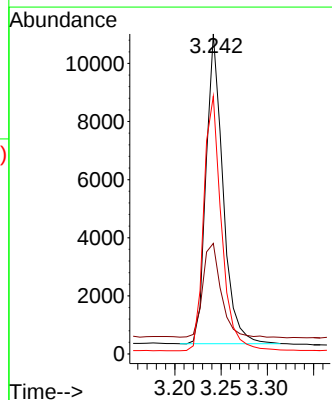
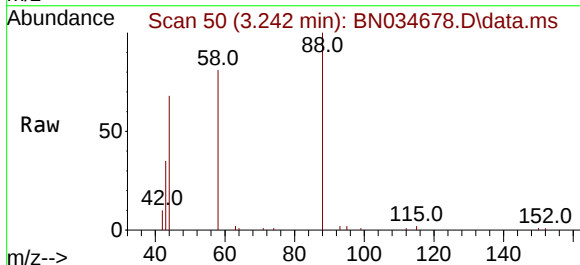
Ion	Ratio	Lower	Upper
152	100		
150	156.9	126.2	189.2
115	63.0	50.6	76.0

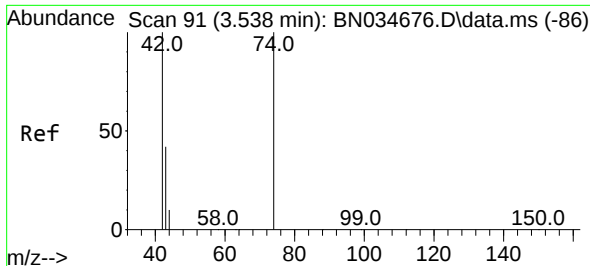


#2
 1,4-Dioxane
 Concen: 1.639 ng
 RT: 3.242 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: BN034678.D
 Acq: 22 Oct 2024 14:51

Tgt Ion: 88 Resp: 13519

Ion	Ratio	Lower	Upper
88	100		
43	32.8	26.4	39.6
58	86.7	68.8	103.2

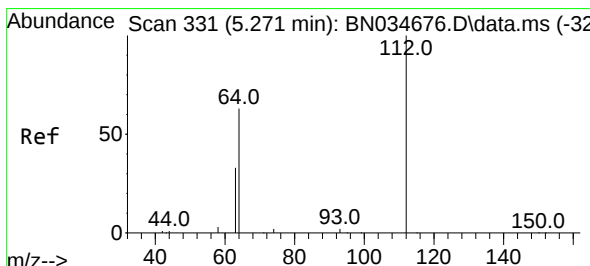
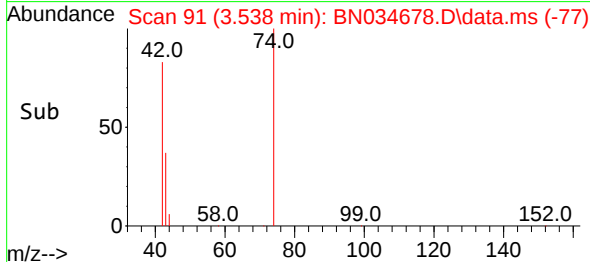
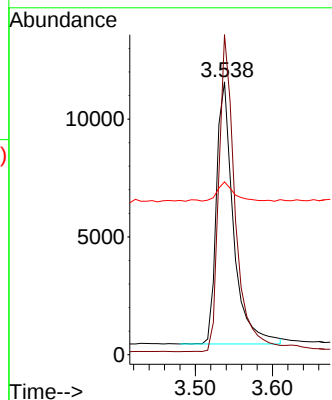
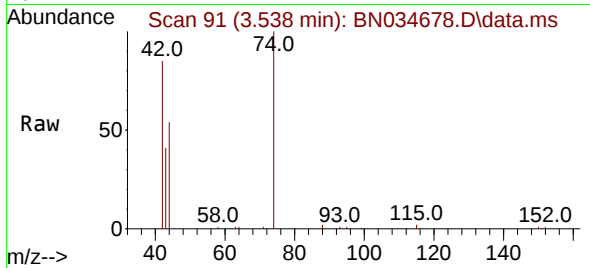




#3
 n-Nitrosodimethylamine
 Concen: 1.901 ng
 RT: 3.538 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: BN034678.D
 Acq: 22 Oct 2024 14:51

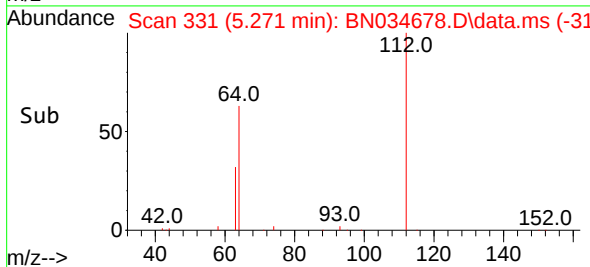
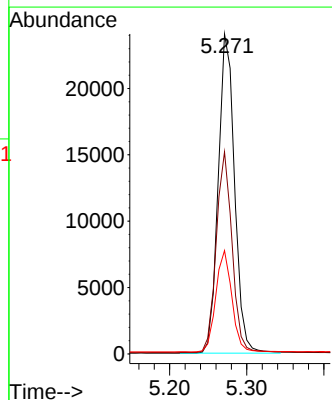
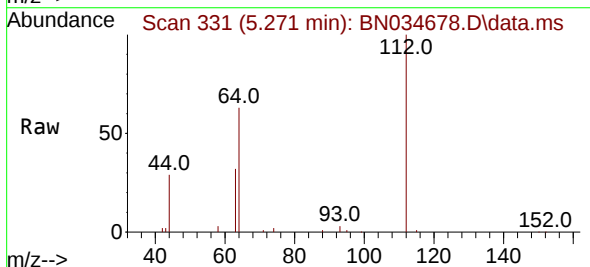
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

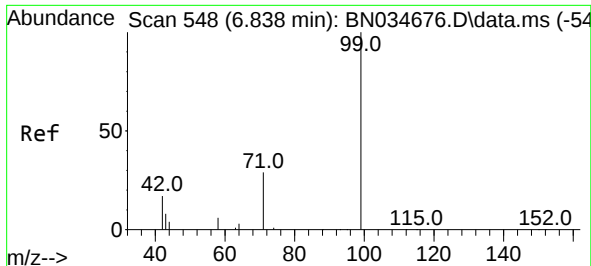
Tgt Ion: 42 Resp: 16990
 Ion Ratio Lower Upper
 42 100
 74 117.0 94.6 141.8
 44 7.0 9.6 14.4#



#4
 2-Fluorophenol
 Concen: 1.554 ng
 RT: 5.271 min Scan# 331
 Delta R.T. 0.000 min
 Lab File: BN034678.D
 Acq: 22 Oct 2024 14:51

Tgt Ion: 112 Resp: 35402
 Ion Ratio Lower Upper
 112 100
 64 61.0 48.4 72.6
 63 31.4 25.0 37.6

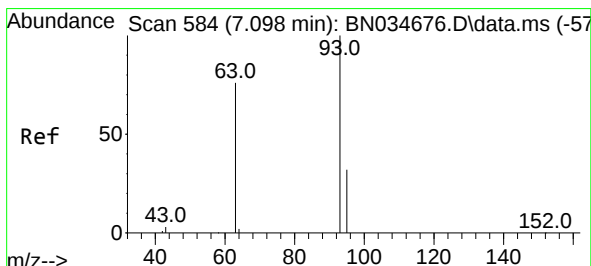
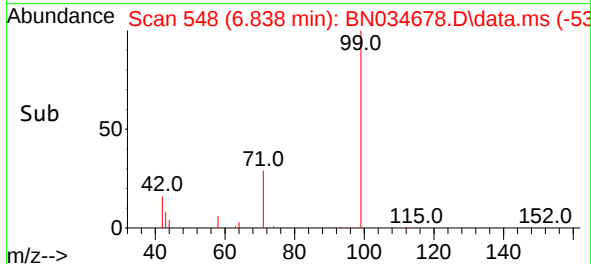
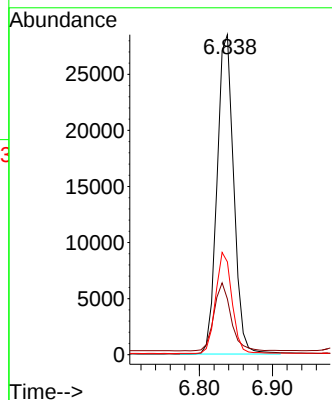
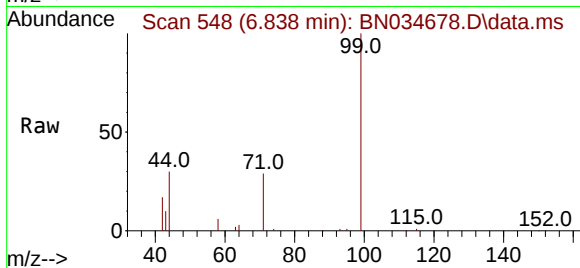




#5
Phenol-d6
Concen: 1.554 ng
RT: 6.838 min Scan# 548
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

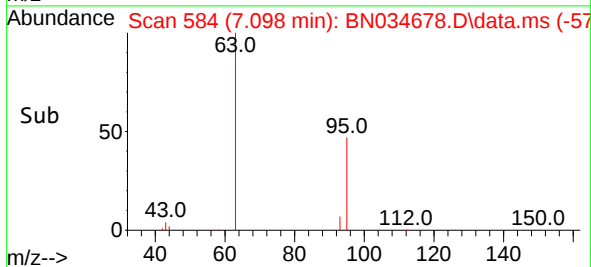
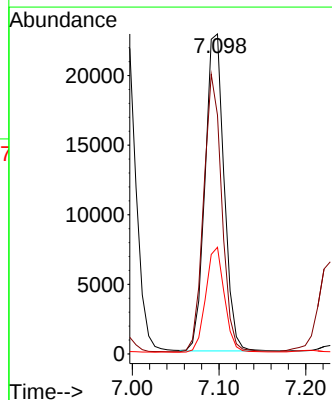
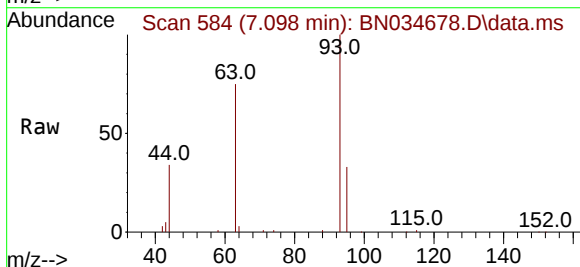
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

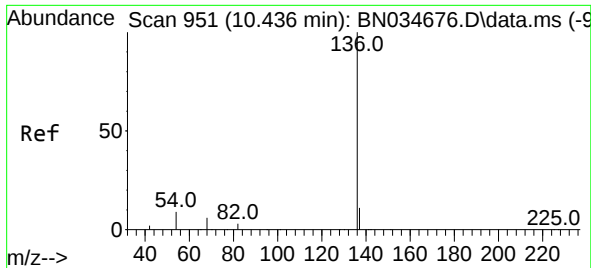
Tgt Ion: 99 Resp: 45101
Ion Ratio Lower Upper
99 100
42 21.6 17.0 25.6
71 31.1 25.0 37.4



#6
bis(2-Chloroethyl)ether
Concen: 1.711 ng
RT: 7.098 min Scan# 584
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

Tgt Ion: 93 Resp: 34752
Ion Ratio Lower Upper
93 100
63 83.9 66.3 99.5
95 32.6 26.1 39.1

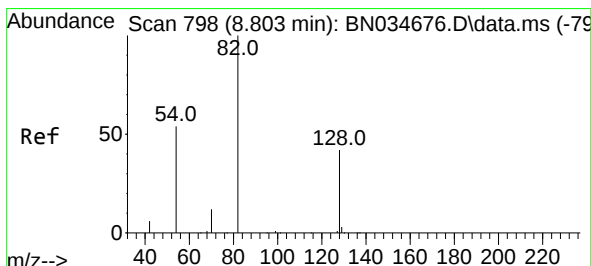
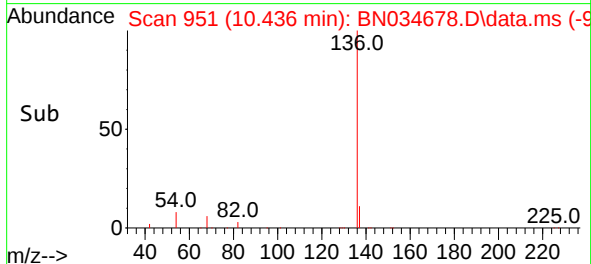
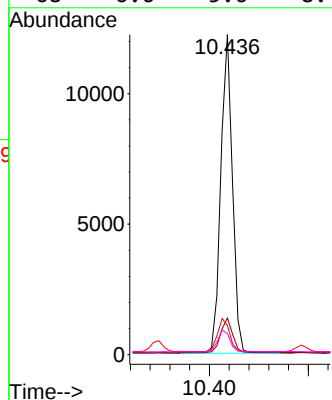
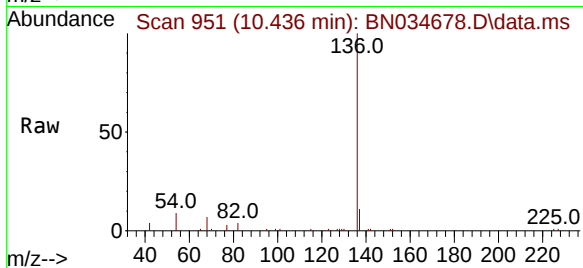




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.436 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

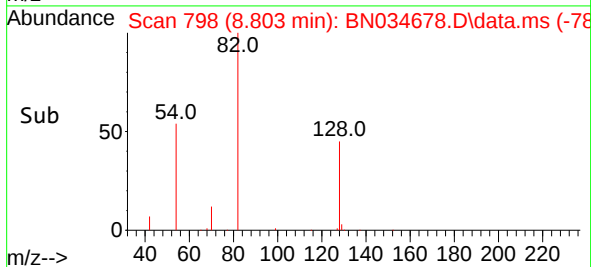
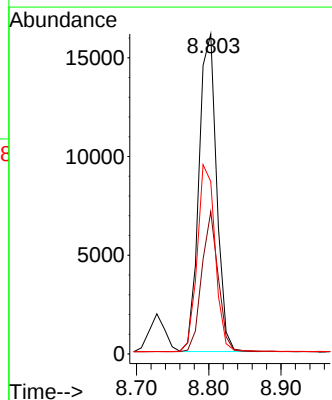
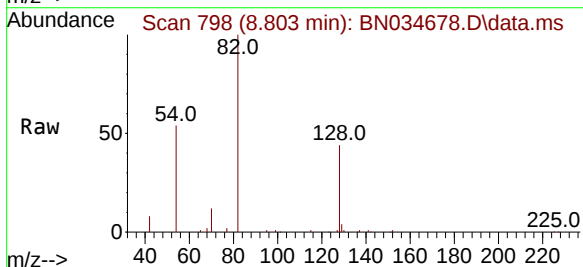
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ClientSampleId :
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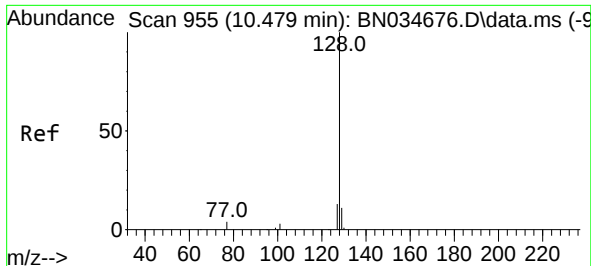
Tgt Ion:	136	Resp:	19895
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.1	13.7
54	9.1	7.5	11.3
68	6.6	5.6	8.4



#8
Nitrobenzene-d5
Concen: 1.748 ng
RT: 8.803 min Scan# 798
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

Tgt Ion:	82	Resp:	27493
Ion Ratio	Lower	Upper	
82	100		
128	44.4	35.4	53.0
54	53.9	44.6	67.0

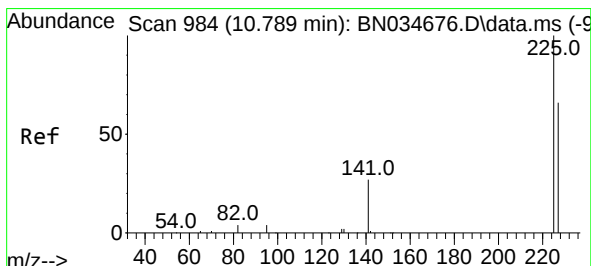
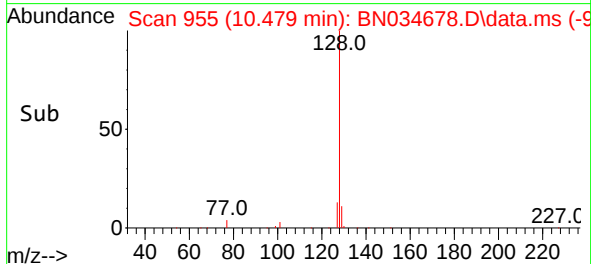
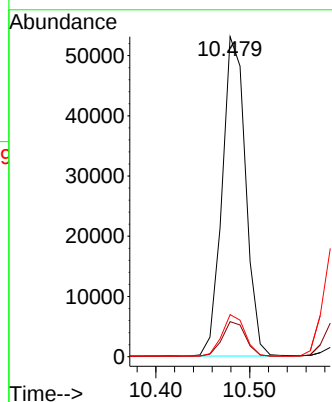
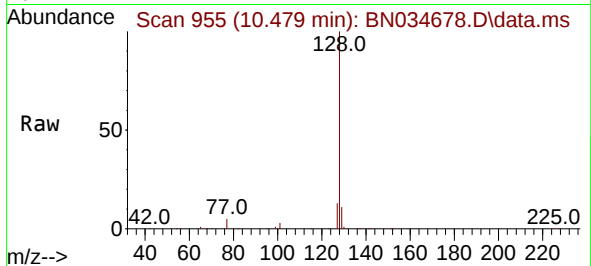




#9
Naphthalene
Concen: 1.705 ng
RT: 10.479 min Scan# 955
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

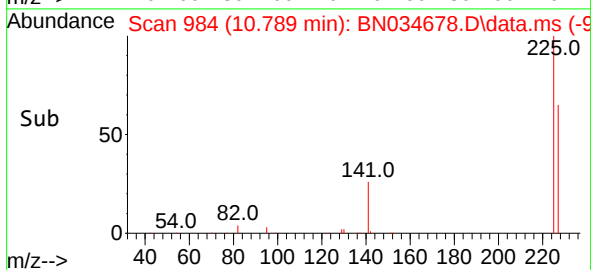
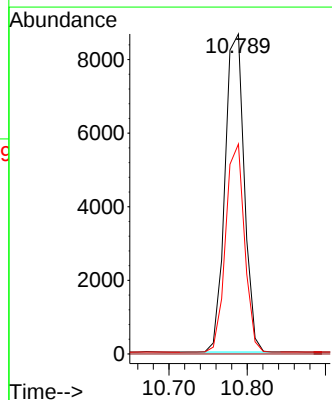
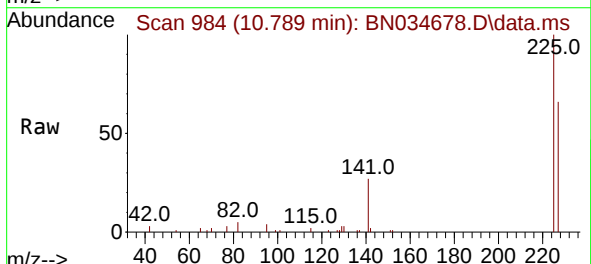
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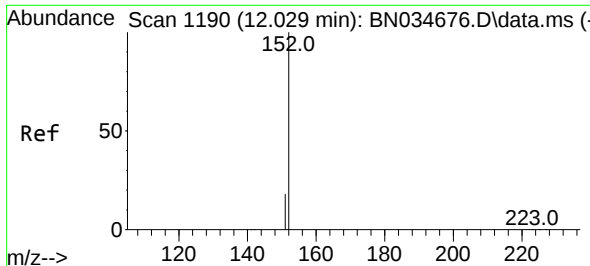
Tgt Ion:128 Resp: 92068
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.2 10.7 16.1



#10
Hexachlorobutadiene
Concen: 1.608 ng
RT: 10.789 min Scan# 984
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

Tgt Ion:225 Resp: 14792
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 52.1 78.1

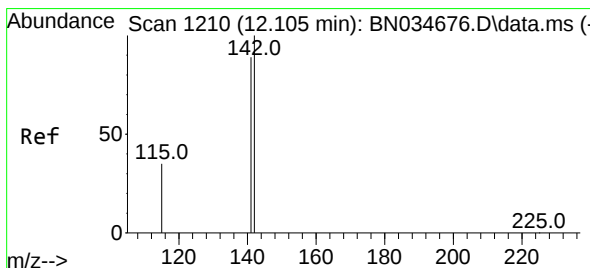
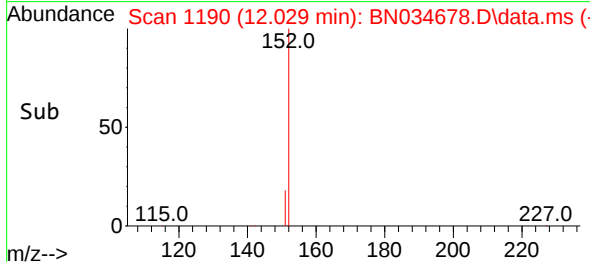
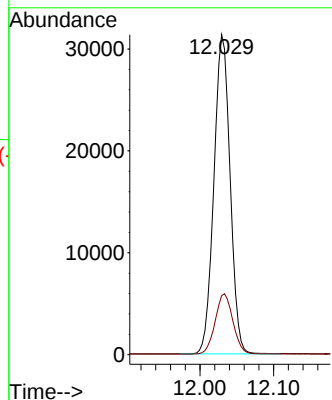
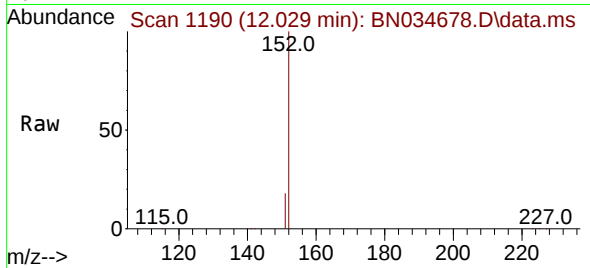




#11
2-Methylnaphthalene-d10
Concen: 1.653 ng
RT: 12.029 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

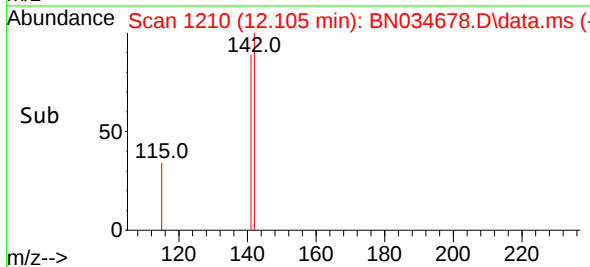
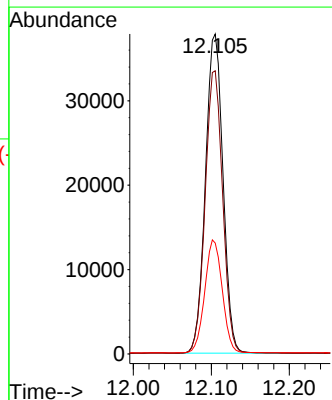
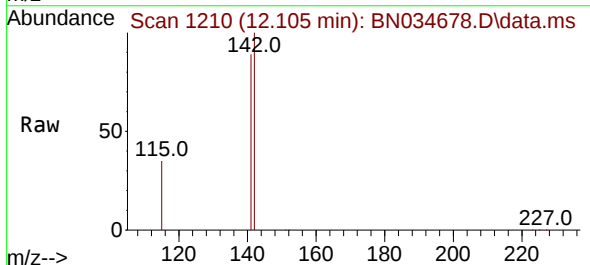
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

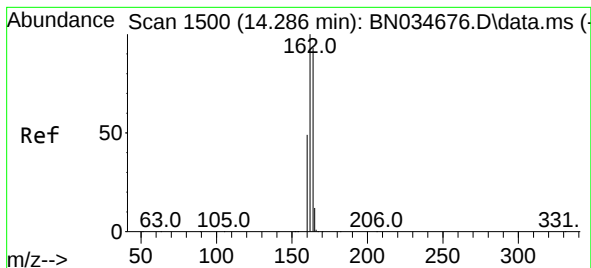
Tgt Ion:152 Resp: 47807
Ion Ratio Lower Upper
152 100
151 20.6 16.7 25.1



#12
2-Methylnaphthalene
Concen: 1.726 ng
RT: 12.105 min Scan# 1210
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

Tgt Ion:142 Resp: 59186
Ion Ratio Lower Upper
142 100
141 88.5 71.5 107.3
115 34.6 29.0 43.6





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.286 min Scan# 1500

Delta R.T. 0.000 min

Lab File: BN034678.D

Acq: 22 Oct 2024 14:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

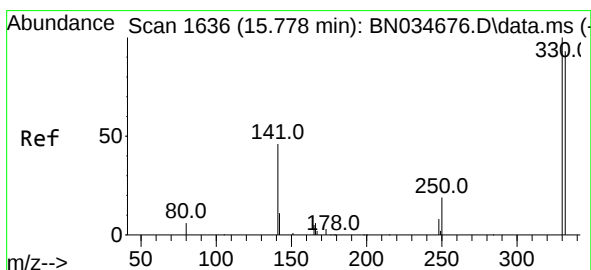
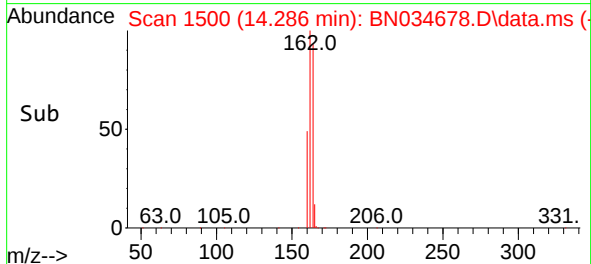
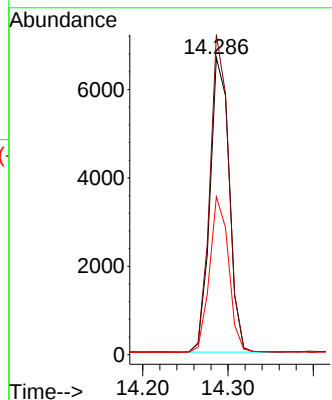
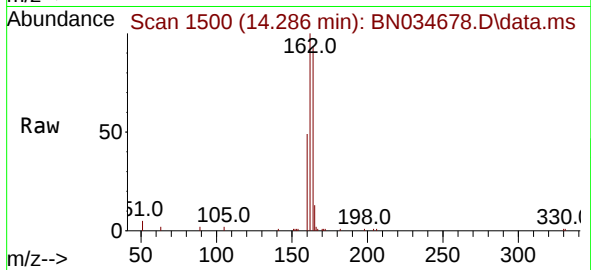
Tgt Ion:164 Resp: 10438

Ion Ratio Lower Upper

164 100

162 107.7 86.2 129.4

160 53.1 42.3 63.5



#14

2,4,6-Tribromophenol

Concen: 1.505 ng

RT: 15.778 min Scan# 1636

Delta R.T. 0.000 min

Lab File: BN034678.D

Acq: 22 Oct 2024 14:51

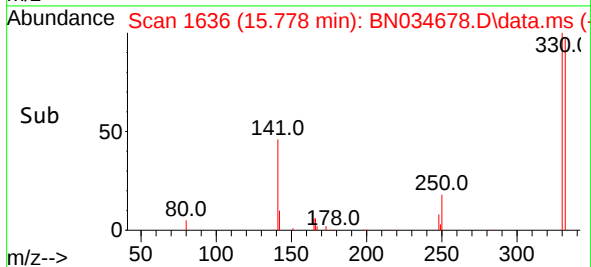
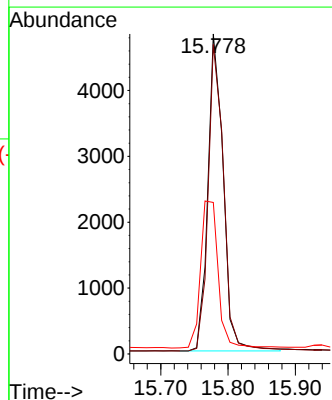
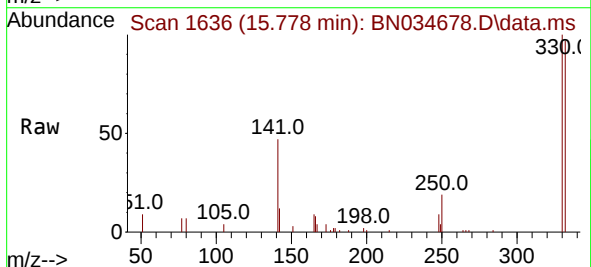
Tgt Ion:330 Resp: 7656

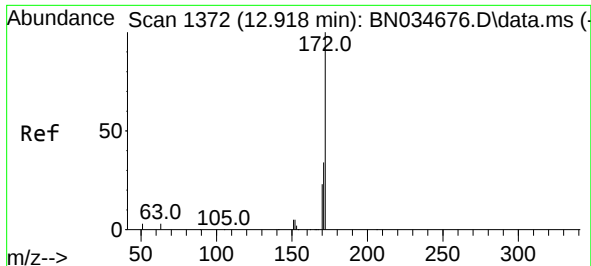
Ion Ratio Lower Upper

330 100

332 97.3 76.4 114.6

141 53.3 41.4 62.2

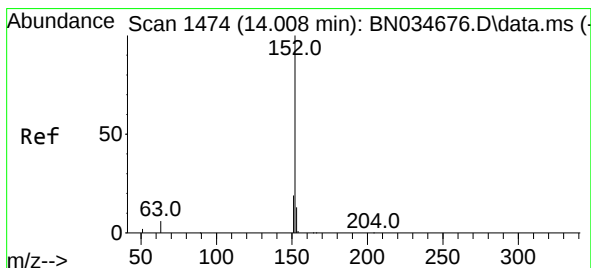
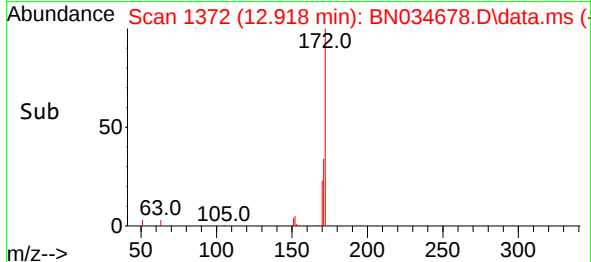
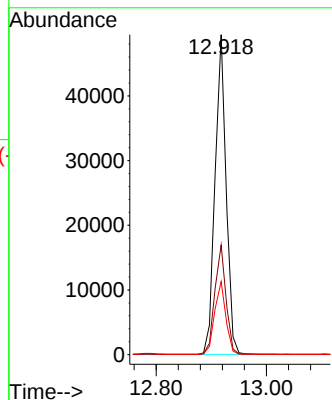
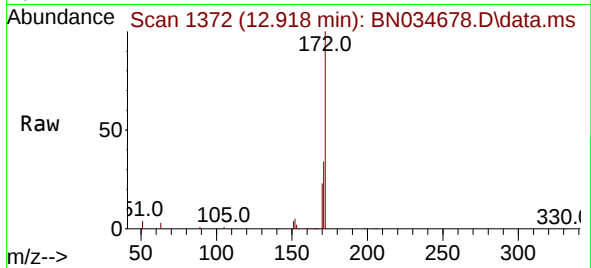




#15
2-Fluorobiphenyl
Concen: 1.756 ng
RT: 12.918 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

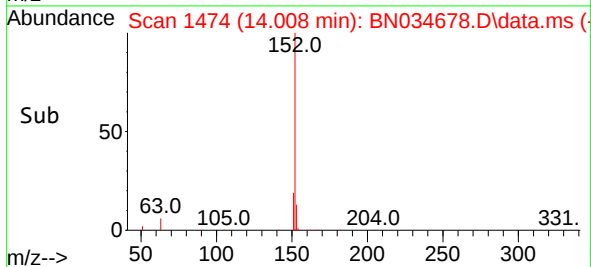
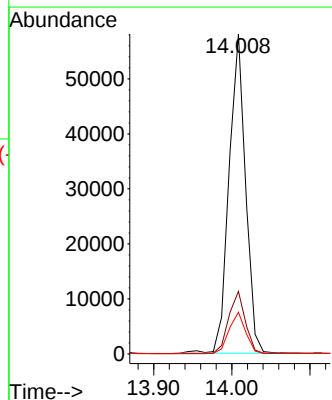
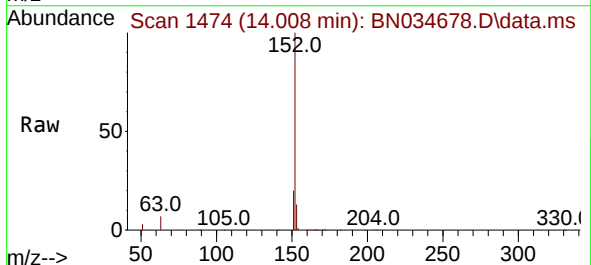
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

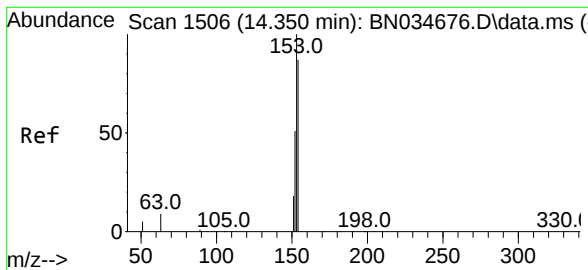
Tgt Ion:172 Resp: 68854
Ion Ratio Lower Upper
172 100
171 34.3 27.7 41.5
170 22.9 18.7 28.1



#16
Acenaphthylene
Concen: 1.680 ng
RT: 14.008 min Scan# 1474
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

Tgt Ion:152 Resp: 85252
Ion Ratio Lower Upper
152 100
151 19.6 15.4 23.2
153 13.0 10.3 15.5

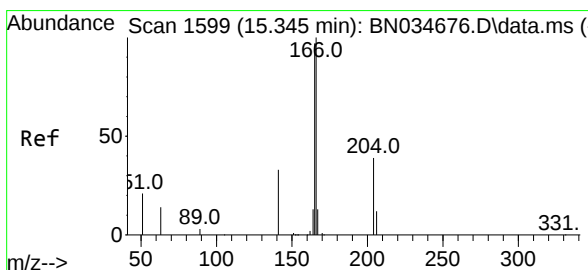
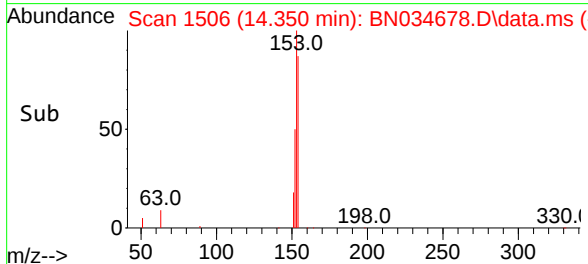
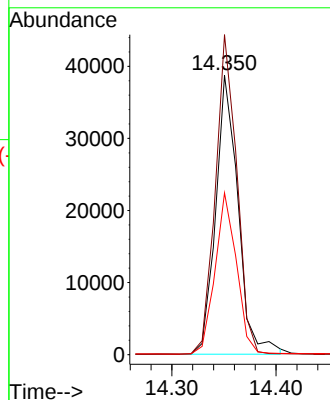
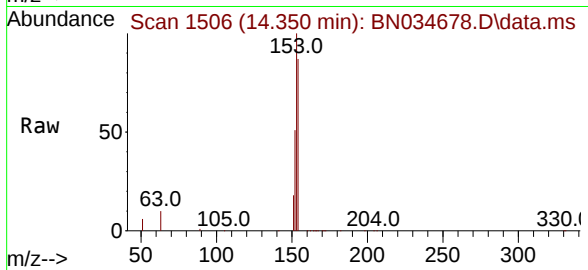




#17
Acenaphthene
Concen: 1.795 ng
RT: 14.350 min Scan# 1506
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

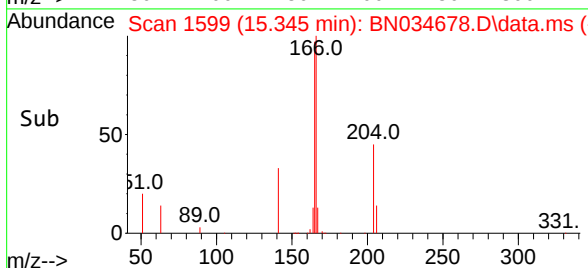
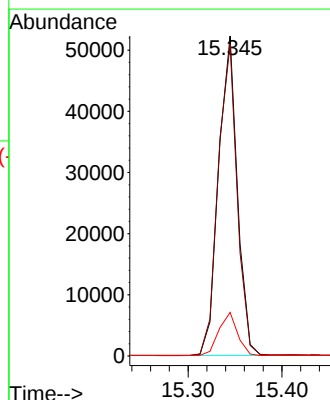
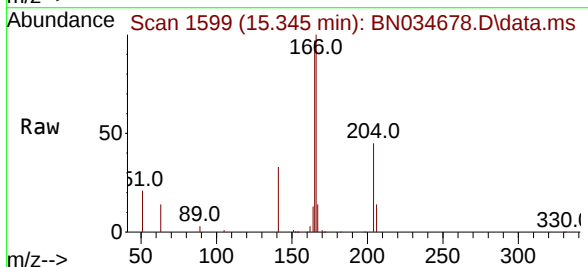
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

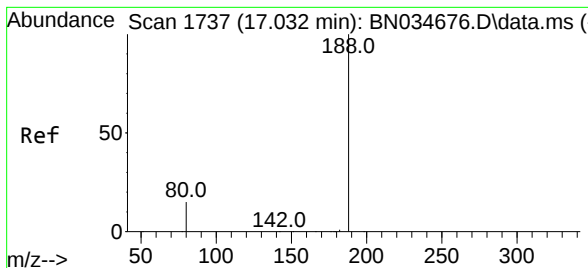
Tgt Ion:154 Resp: 57688
Ion Ratio Lower Upper
154 100
153 109.2 87.5 131.3
152 55.3 44.9 67.3



#18
Fluorene
Concen: 1.817 ng
RT: 15.345 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

Tgt Ion:166 Resp: 72794
Ion Ratio Lower Upper
166 100
165 98.2 78.3 117.5
167 13.4 10.8 16.2

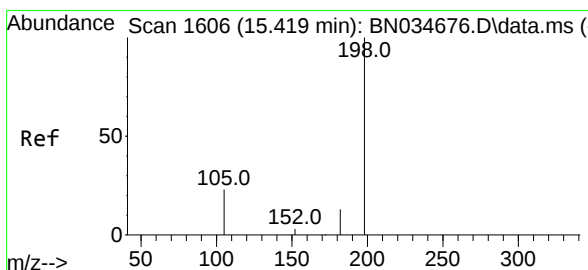
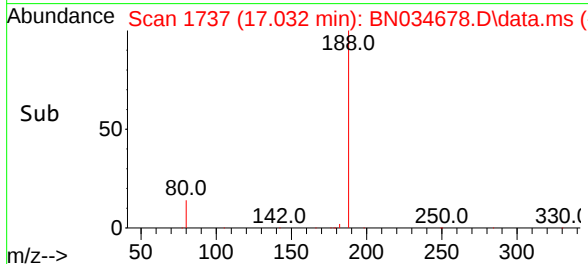
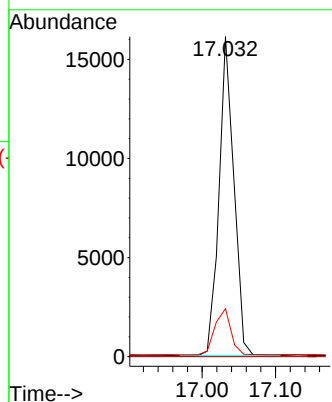
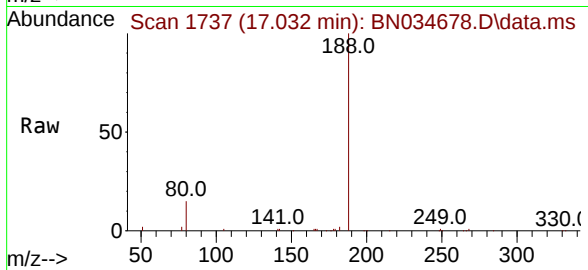




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.032 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

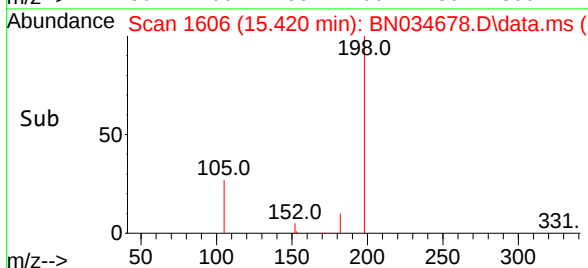
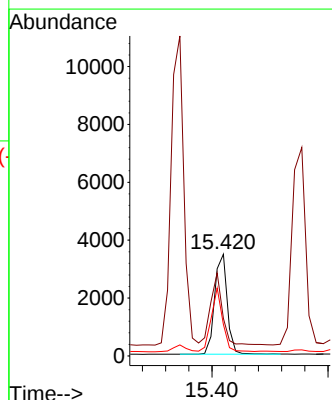
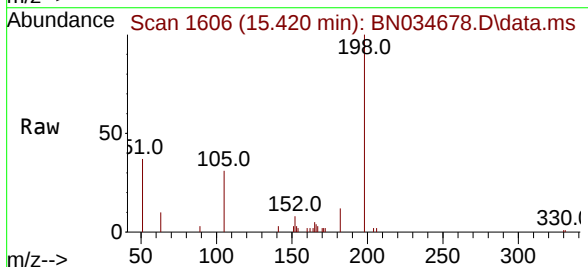
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

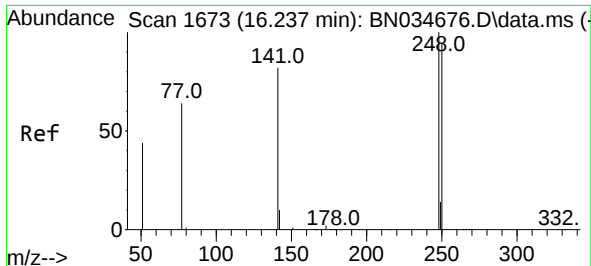
Tgt Ion:188 Resp: 22637
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.0 12.6 19.0



#20
4,6-Dinitro-2-methylphenol
Concen: 2.635 ng
RT: 15.420 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

Tgt Ion:198 Resp: 5254
Ion Ratio Lower Upper
198 100
51 36.9 64.3 96.5#
105 31.0 38.6 57.8#

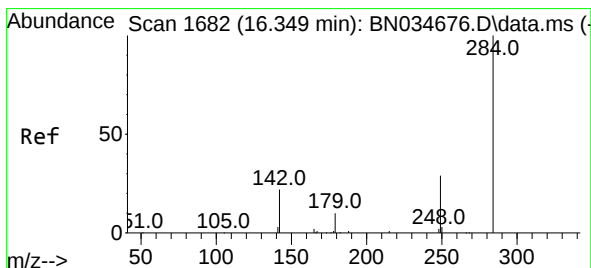
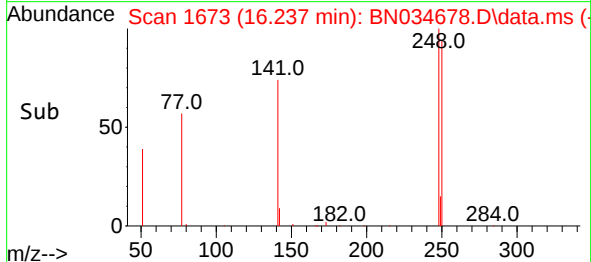
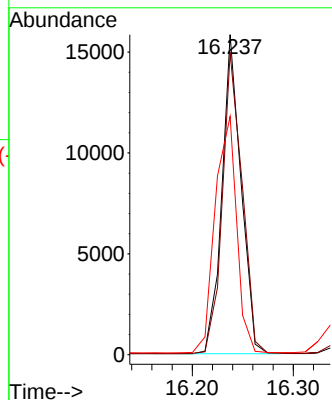
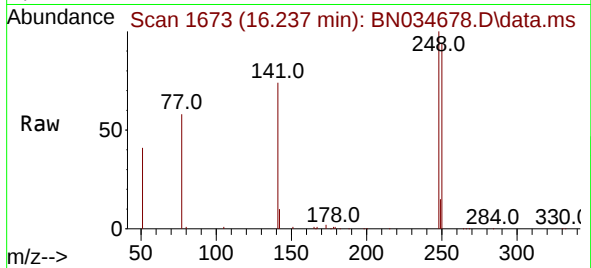




#21
4-Bromophenyl-phenylether
Concen: 1.693 ng
RT: 16.237 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

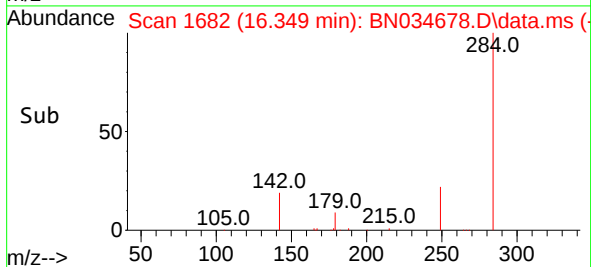
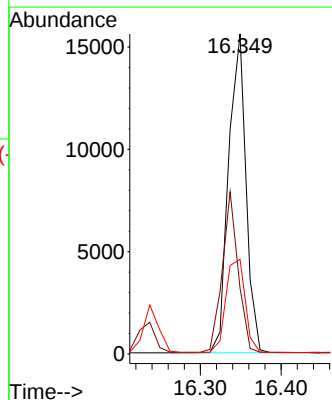
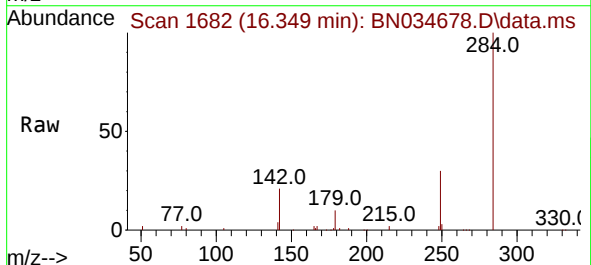
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

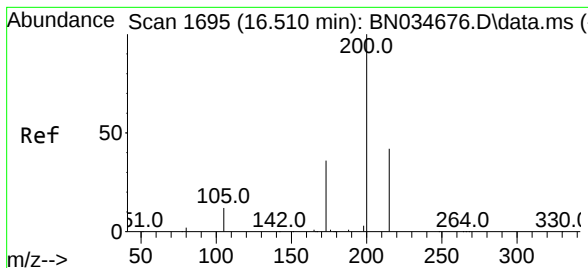
Tgt Ion:248 Resp: 20799
Ion Ratio Lower Upper
248 100
250 94.3 75.3 112.9
141 74.5 66.5 99.7



#22
Hexachlorobenzene
Concen: 1.655 ng
RT: 16.349 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

Tgt Ion:284 Resp: 23306
Ion Ratio Lower Upper
284 100
142 45.8 36.9 55.3
249 32.4 25.4 38.0





#23

Atrazine

Concen: 1.638 ng

RT: 16.510 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN034678.D

Acq: 22 Oct 2024 14:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

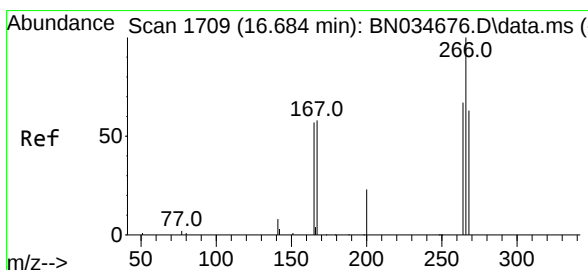
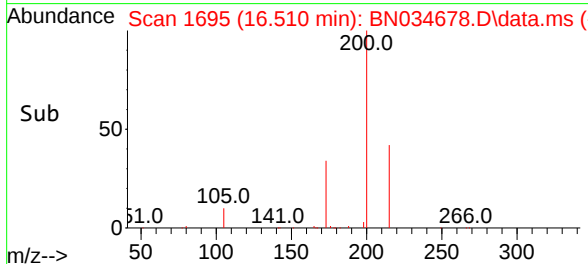
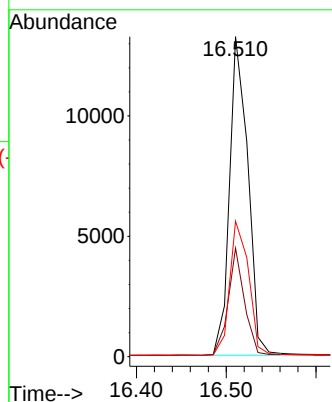
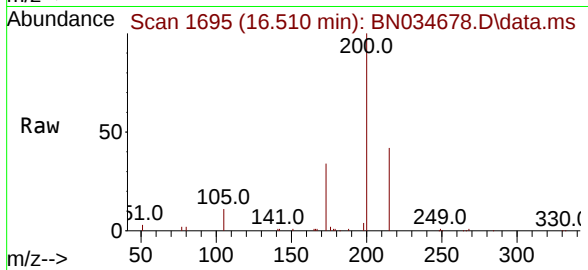
Tgt Ion:200 Resp: 18763

Ion Ratio Lower Upper

200 100

173 33.9 30.0 45.0

215 42.3 34.6 52.0



#24

Pentachlorophenol

Concen: 1.553 ng

RT: 16.684 min Scan# 1709

Delta R.T. 0.000 min

Lab File: BN034678.D

Acq: 22 Oct 2024 14:51

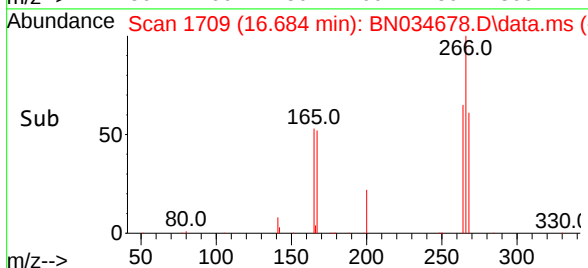
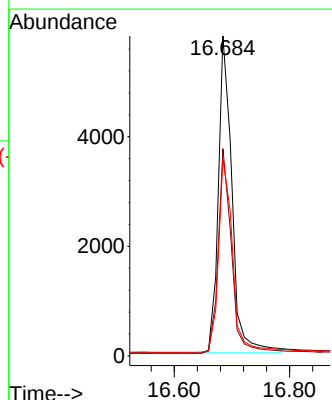
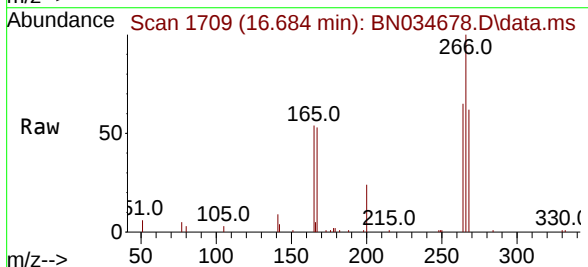
Tgt Ion:266 Resp: 9497

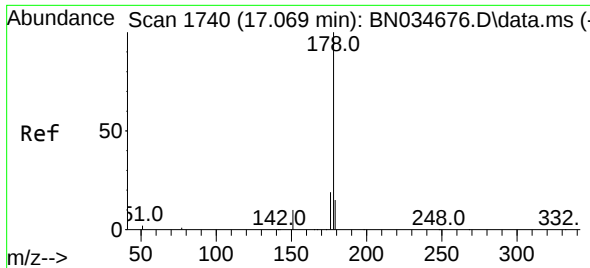
Ion Ratio Lower Upper

266 100

264 62.7 51.8 77.6

268 62.7 51.6 77.4

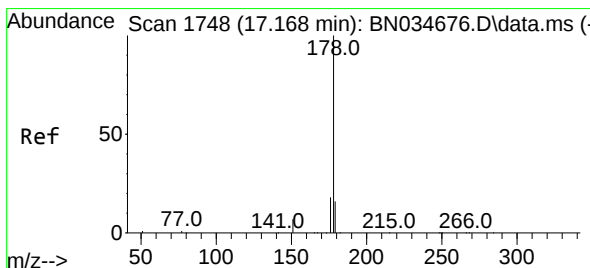
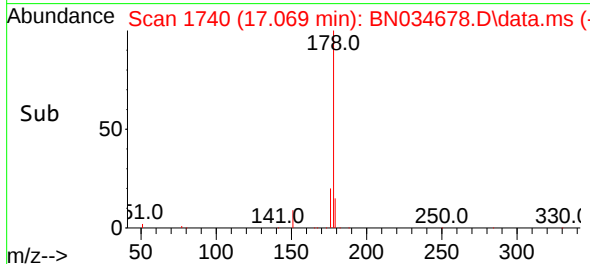
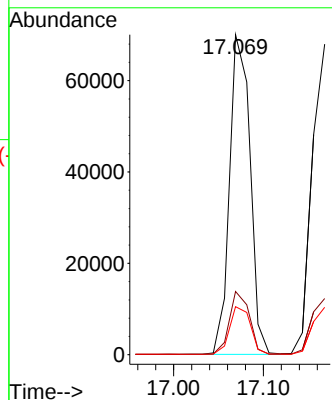
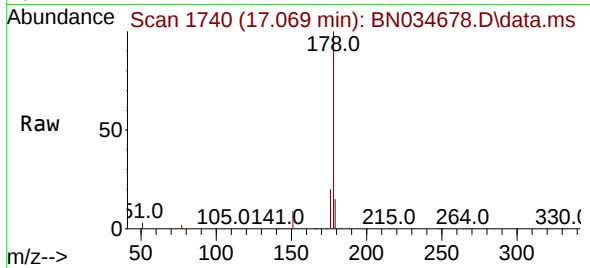




#25
Phenanthrene
Concen: 1.785 ng
RT: 17.069 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

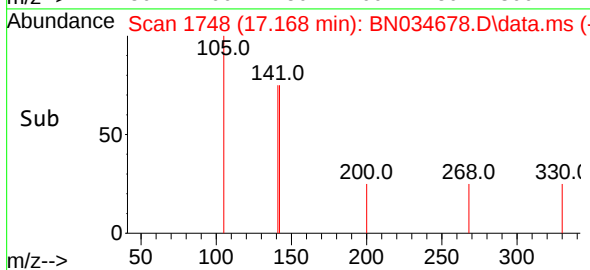
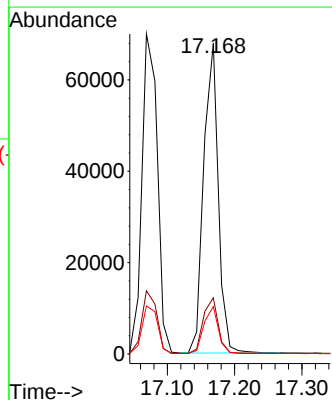
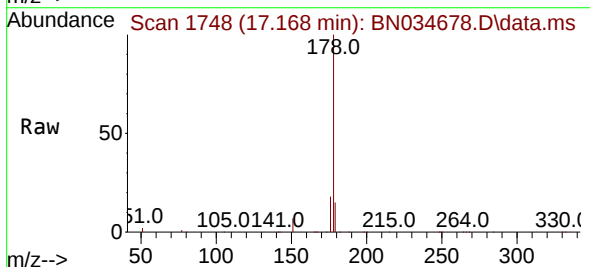
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

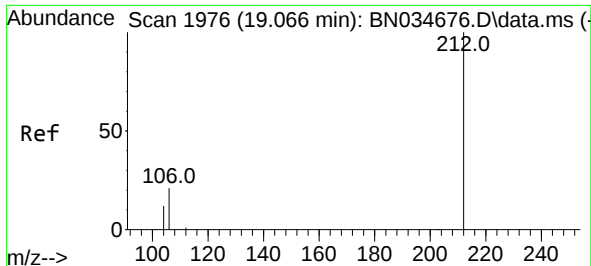
Tgt Ion:178 Resp: 111149
Ion Ratio Lower Upper
178 100
176 19.1 15.2 22.8
179 15.1 12.2 18.4



#26
Anthracene
Concen: 1.701 ng
RT: 17.168 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

Tgt Ion:178 Resp: 102701
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.1 12.3 18.5

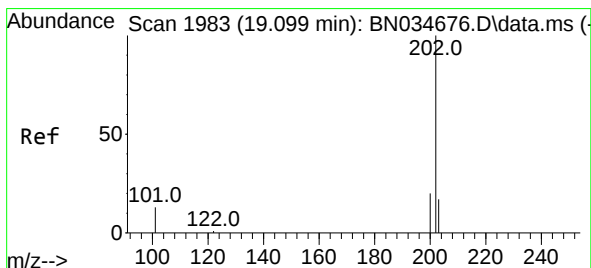
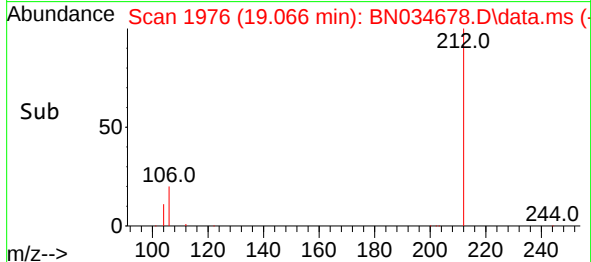
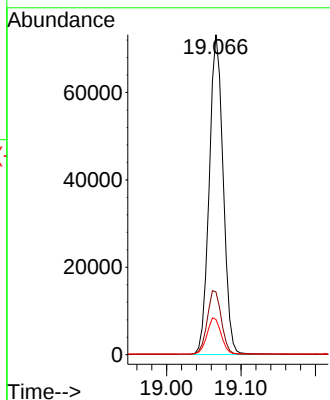
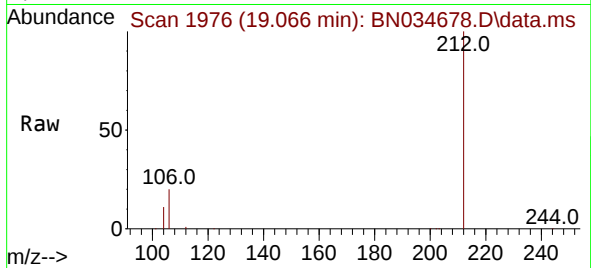




#27
Fluoranthene-d10
Concen: 1.657 ng
RT: 19.066 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

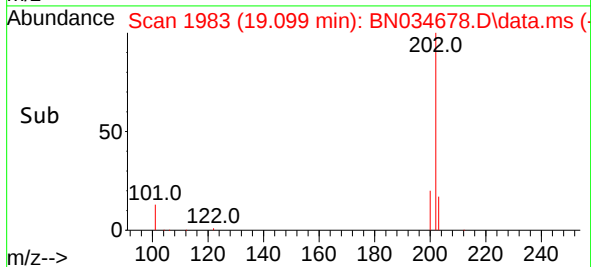
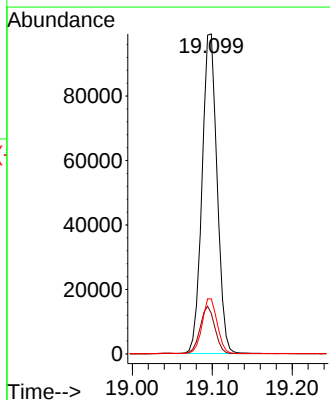
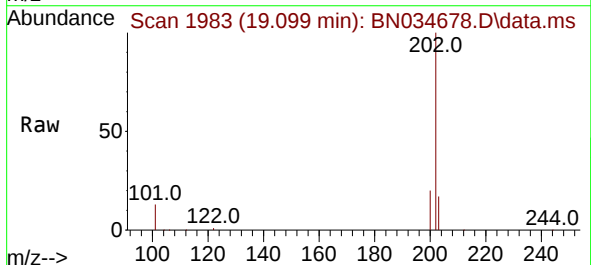
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

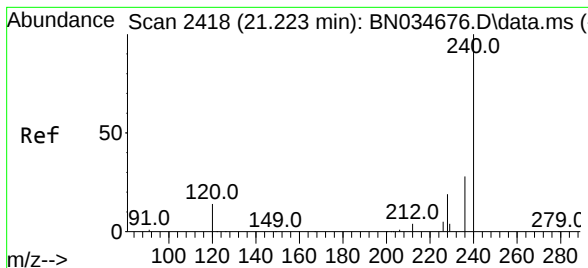
Tgt Ion:212 Resp: 95044
Ion Ratio Lower Upper
212 100
106 20.3 16.5 24.7
104 11.4 9.4 14.0



#28
Fluoranthene
Concen: 1.794 ng
RT: 19.099 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

Tgt Ion:202 Resp: 129583
Ion Ratio Lower Upper
202 100
101 14.7 11.8 17.6
203 17.2 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.223 min Scan# 2418

Delta R.T. 0.000 min

Lab File: BN034678.D

Acq: 22 Oct 2024 14:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

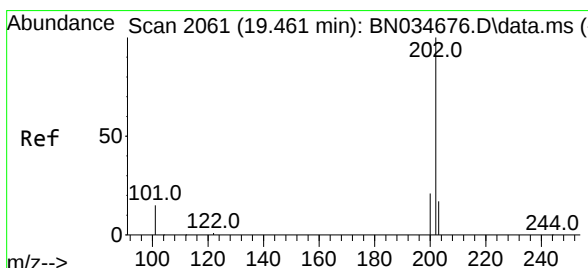
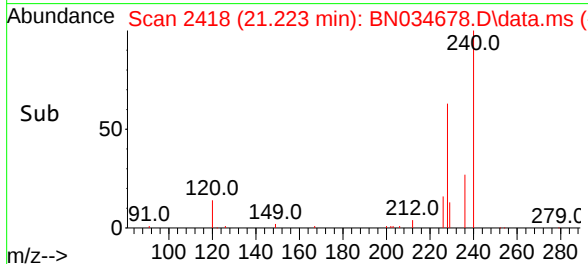
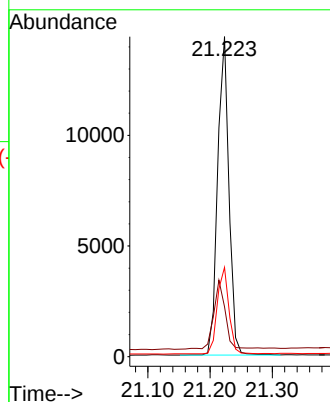
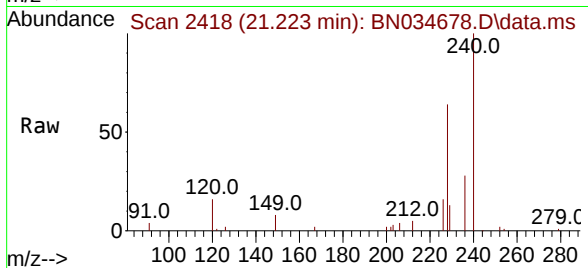
Tgt Ion:240 Resp: 18183

Ion Ratio Lower Upper

240 100

120 15.6 13.3 19.9

236 27.9 22.9 34.3



#30

Pyrene

Concen: 1.821 ng

RT: 19.457 min Scan# 2060

Delta R.T. -0.005 min

Lab File: BN034678.D

Acq: 22 Oct 2024 14:51

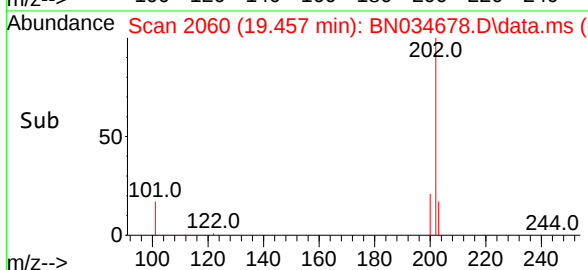
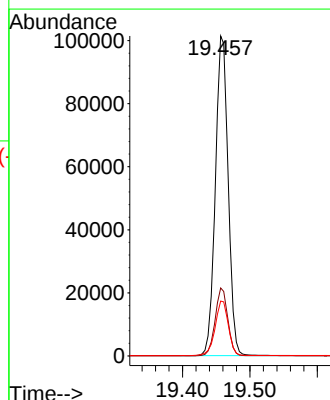
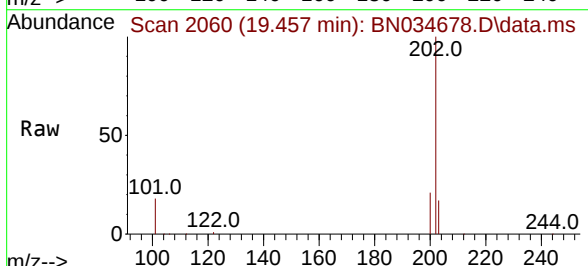
Tgt Ion:202 Resp: 133267

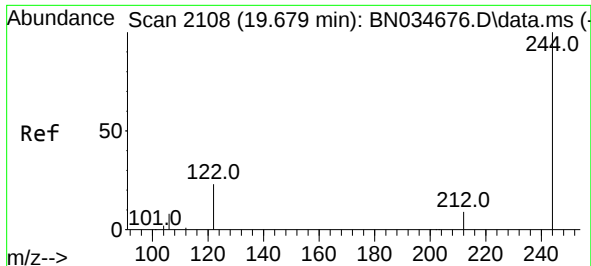
Ion Ratio Lower Upper

202 100

200 20.9 16.7 25.1

203 17.7 14.2 21.2

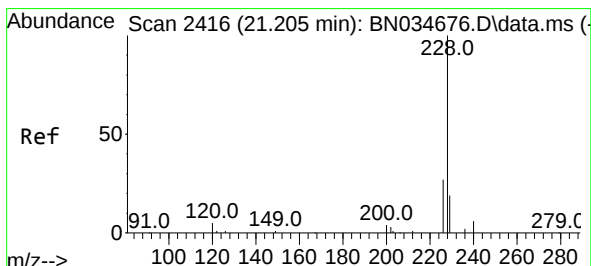
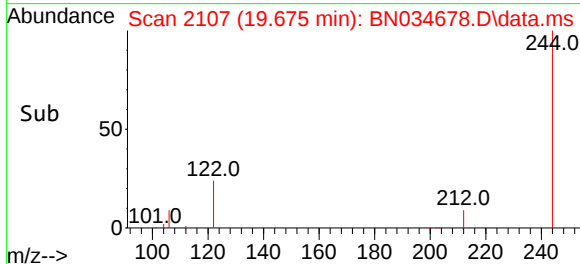
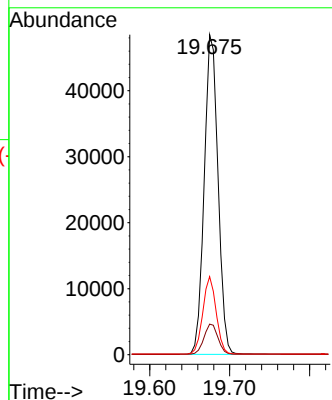
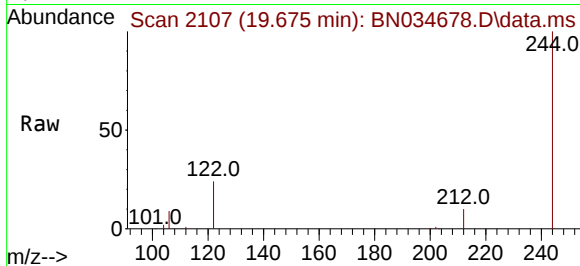




#31
Terphenyl-d14
Concen: 1.606 ng
RT: 19.675 min Scan# 2108
Delta R.T. -0.005 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

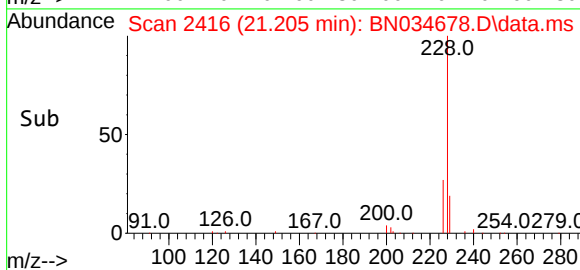
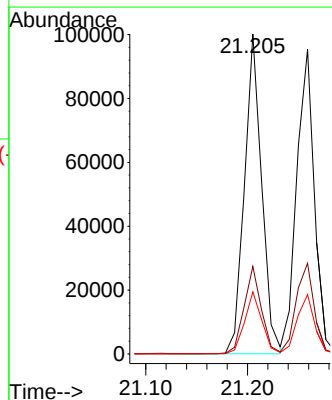
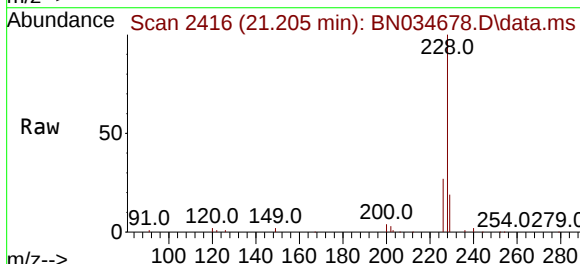
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

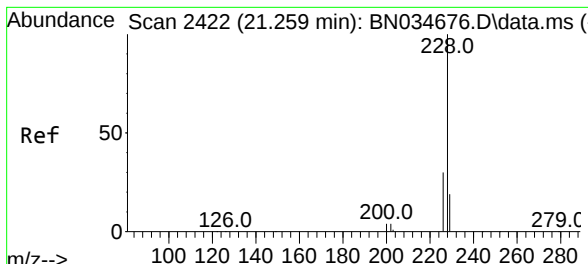
Tgt Ion:244 Resp: 57988
Ion Ratio Lower Upper
244 100
212 9.6 8.0 12.0
122 24.4 19.1 28.7



#32
Benzo(a)anthracene
Concen: 1.775 ng
RT: 21.205 min Scan# 2416
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

Tgt Ion:228 Resp: 117764
Ion Ratio Lower Upper
228 100
226 27.4 22.1 33.1
229 19.4 15.6 23.4





#33

Chrysene

Concen: 1.801 ng

RT: 21.259 min Scan# 2422

Delta R.T. 0.000 min

Lab File: BN034678.D

Acq: 22 Oct 2024 14:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

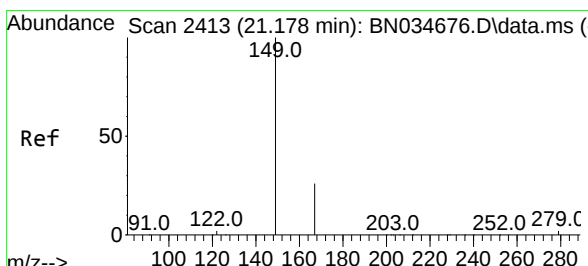
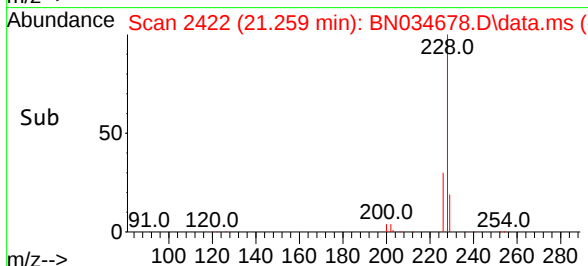
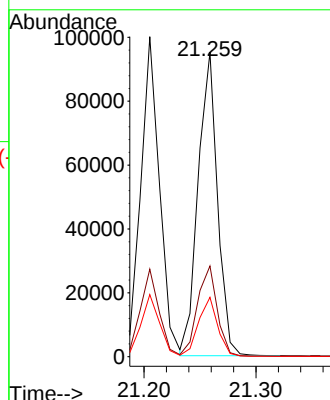
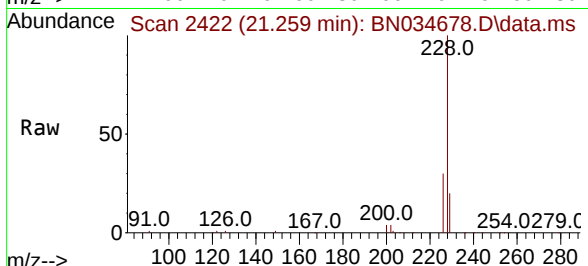
Tgt Ion:228 Resp: 114525

Ion Ratio Lower Upper

228 100

226 29.8 24.2 36.2

229 19.5 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.763 ng

RT: 21.178 min Scan# 2413

Delta R.T. 0.000 min

Lab File: BN034678.D

Acq: 22 Oct 2024 14:51

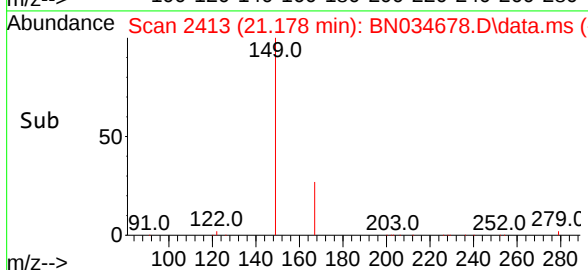
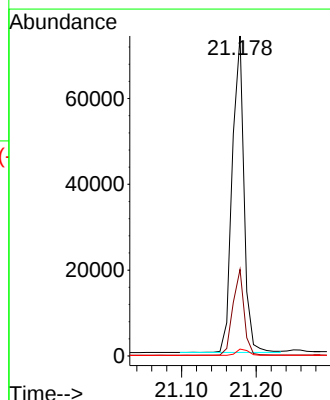
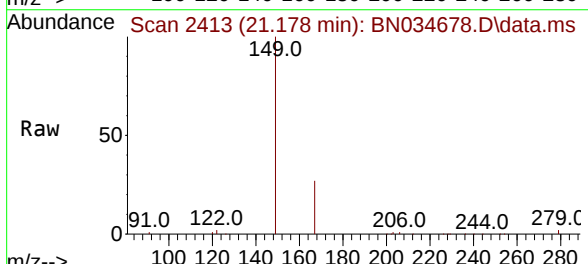
Tgt Ion:149 Resp: 80651

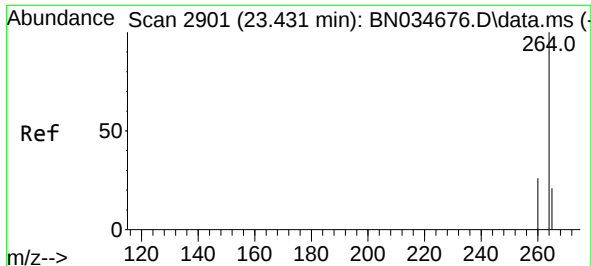
Ion Ratio Lower Upper

149 100

167 25.7 21.0 31.6

279 2.1 1.8 2.8





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.426 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN034678.D

Acq: 22 Oct 2024 14:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

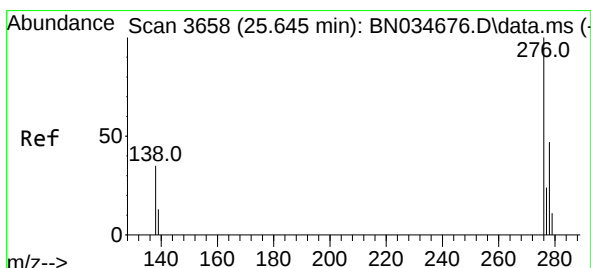
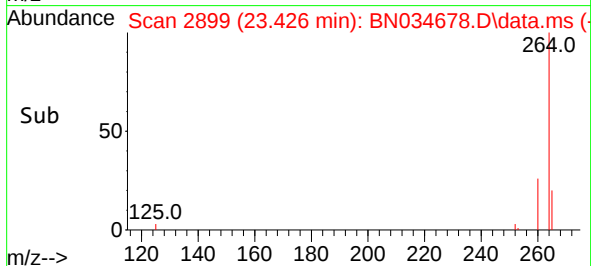
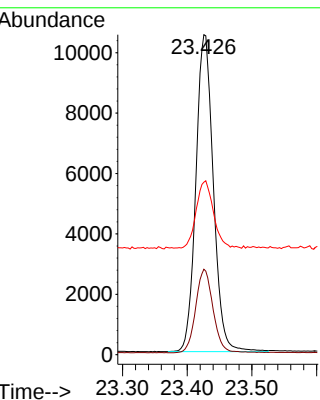
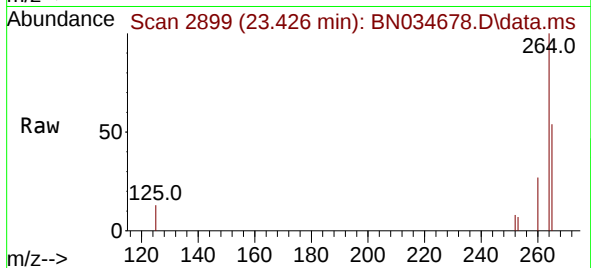
Tgt Ion:264 Resp: 19714

Ion Ratio Lower Upper

264 100

260 26.7 20.9 31.3

265 53.9 41.7 62.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 1.739 ng

RT: 25.642 min Scan# 3657

Delta R.T. -0.003 min

Lab File: BN034678.D

Acq: 22 Oct 2024 14:51

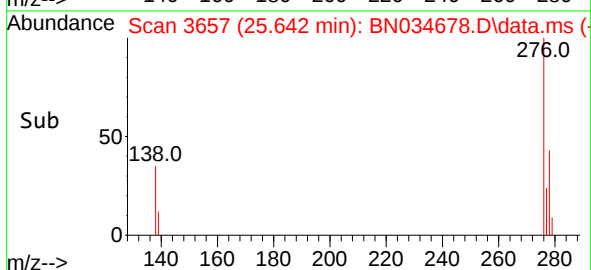
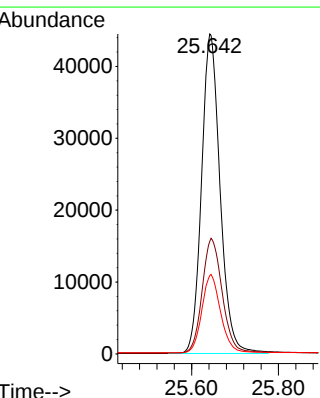
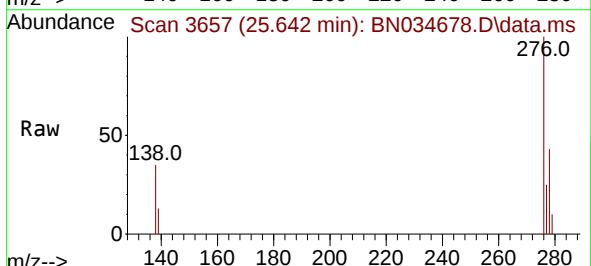
Tgt Ion:276 Resp: 131852

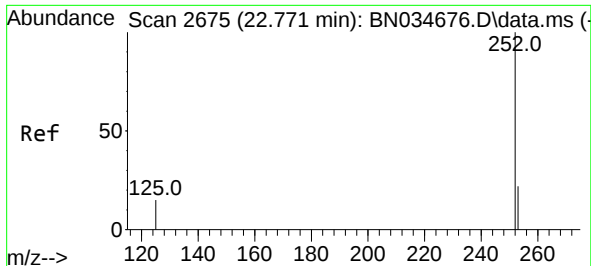
Ion Ratio Lower Upper

276 100

138 38.6 30.7 46.1

277 24.8 19.6 29.4

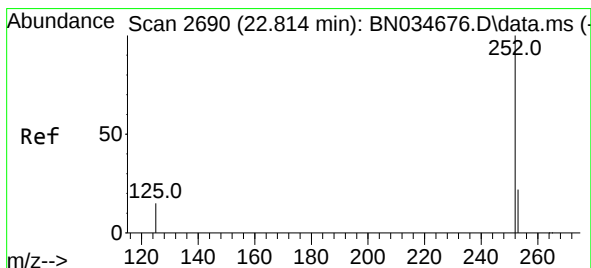
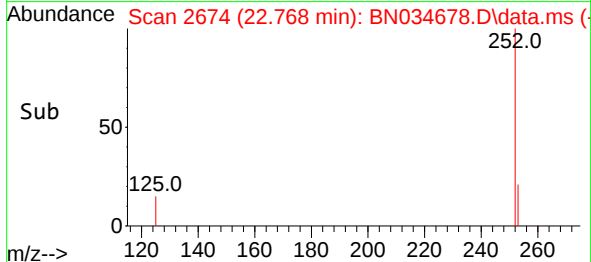
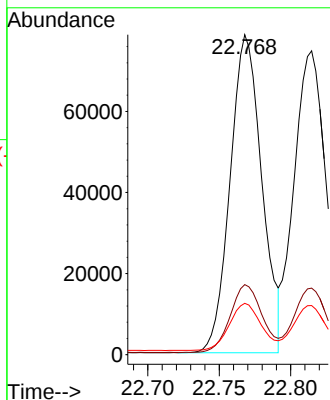
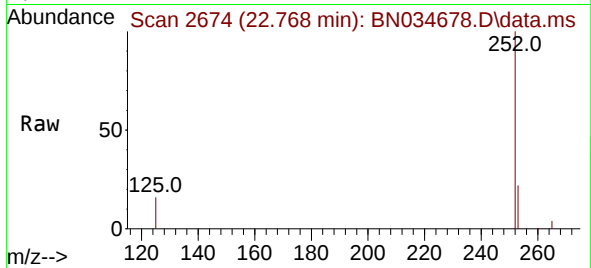




#37
Benzo(b)fluoranthene
Concen: 1.802 ng
RT: 22.768 min Scan# 2674
Delta R.T. -0.003 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

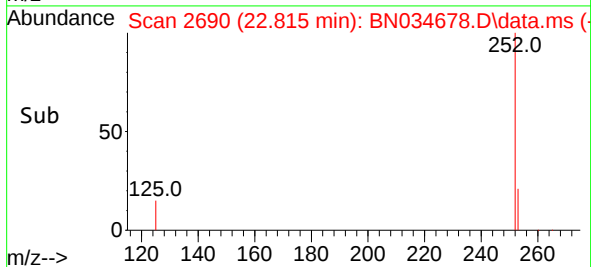
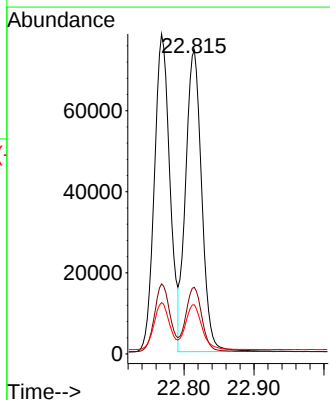
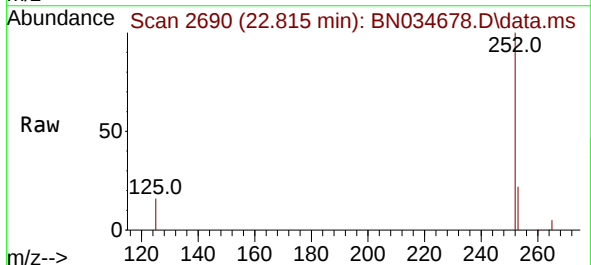
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

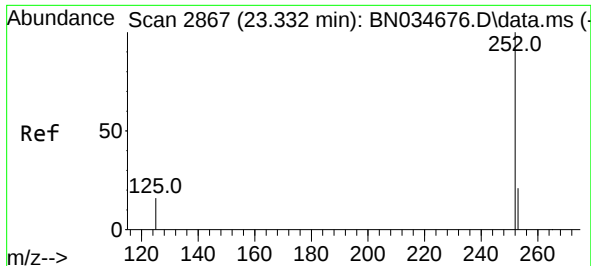
Tgt Ion:252 Resp: 120926
Ion Ratio Lower Upper
252 100
253 21.9 19.4 29.0
125 16.0 16.3 24.5#



#38
Benzo(k)fluoranthene
Concen: 1.839 ng
RT: 22.815 min Scan# 2690
Delta R.T. 0.000 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

Tgt Ion:252 Resp: 118689
Ion Ratio Lower Upper
252 100
253 21.9 19.5 29.3
125 16.2 16.6 24.8#





#39

Benzo(a)pyrene

Concen: 1.754 ng

RT: 23.332 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN034678.D

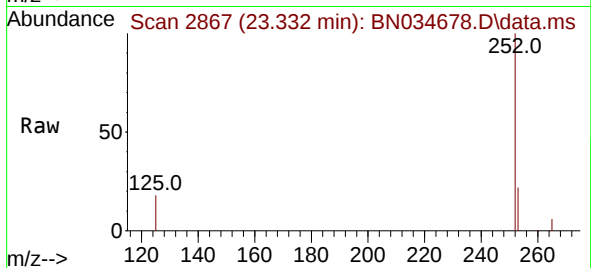
Acq: 22 Oct 2024 14:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



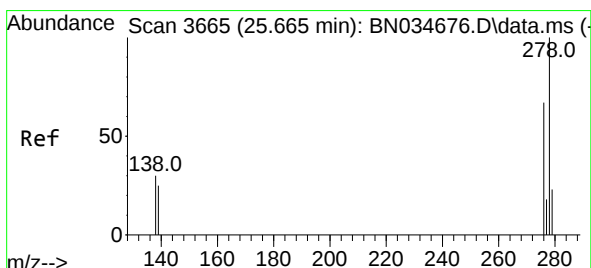
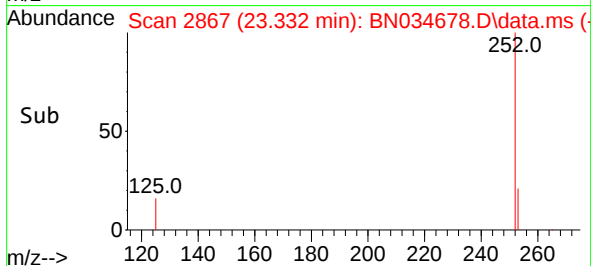
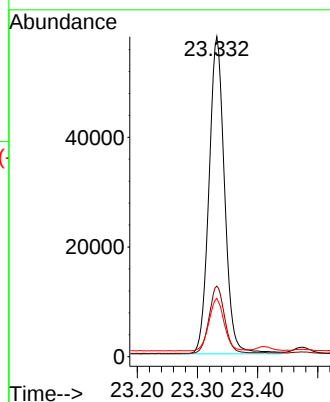
Tgt Ion:252 Resp: 103928

Ion Ratio Lower Upper

252 100

253 22.0 20.2 30.4

125 18.2 19.1 28.7#



#40

Dibenzo(a,h)anthracene

Concen: 1.720 ng

RT: 25.662 min Scan# 3664

Delta R.T. -0.003 min

Lab File: BN034678.D

Acq: 22 Oct 2024 14:51

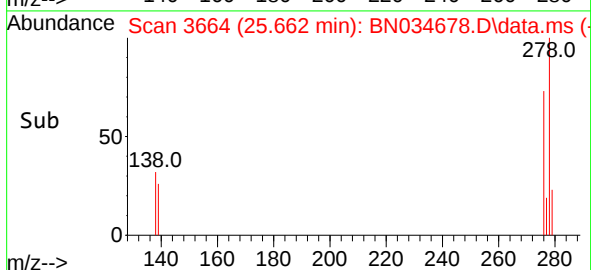
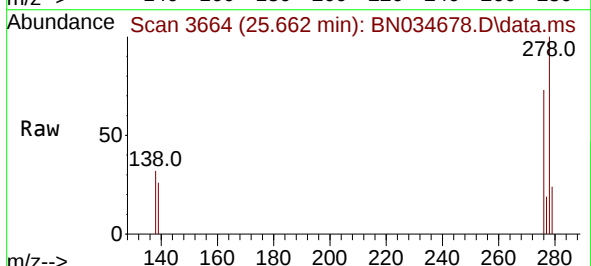
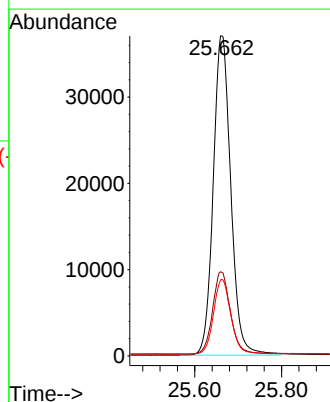
Tgt Ion:278 Resp: 103986

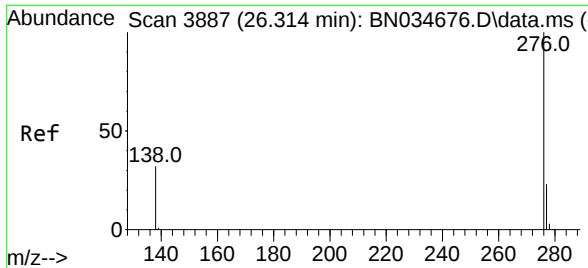
Ion Ratio Lower Upper

278 100

139 26.2 21.8 32.8

279 24.0 20.6 31.0





#41
Benzo(g,h,i)perylene
Concen: 1.753 ng
RT: 26.311 min Scan# 3886
Delta R.T. -0.003 min
Lab File: BN034678.D
Acq: 22 Oct 2024 14:51

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:276 Resp: 113747
Ion Ratio Lower Upper
276 100
277 23.9 20.0 30.0
138 33.0 27.1 40.7

