

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103024\
 Data File : BN034745.D
 Acq On : 30 Oct 2024 12:20
 Operator : RC/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Oct 30 13:33:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN103024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 30 13:28:24 2024
 Response via : Initial Calibration

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

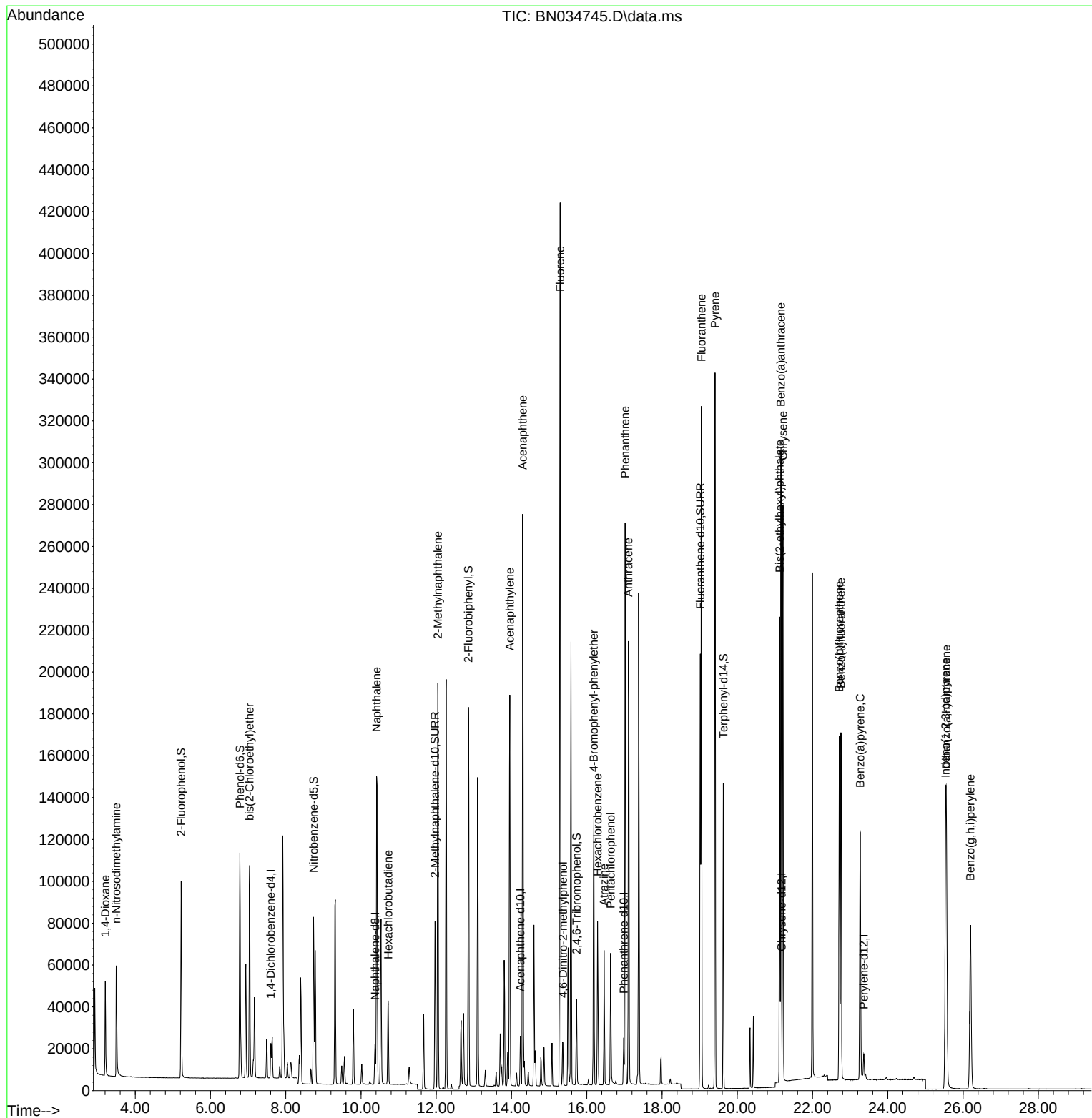
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	7839	0.400	ng	0.00
7) Naphthalene-d8	10.372	136	23469	0.400	ng	0.00
13) Acenaphthene-d10	14.233	164	12728	0.400	ng	0.00
19) Phenanthrene-d10	16.982	188	26921	0.400	ng	0.00
29) Chrysene-d12	21.178	240	17860	0.400	ng	0.00
35) Perylene-d12	23.361	264	14803	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.220	112	71738	3.021	ng	0.00
5) Phenol-d6	6.780	99	94762	3.071	ng	0.00
8) Nitrobenzene-d5	8.739	82	57884	3.138	ng	0.00
11) 2-Methylnaphthalene-d10	11.965	152	106744	3.142	ng	0.00
14) 2,4,6-Tribromophenol	15.728	330	20998	3.340	ng	0.00
15) 2-Fluorobiphenyl	12.854	172	156997	3.132	ng	-0.01
27) Fluoranthene-d10	19.015	212	202339	3.204	ng	0.00
31) Terphenyl-d14	19.628	244	117940	3.075	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.205	88	26237	3.053	ng	95
3) n-Nitrosodimethylamine	3.494	42	30381	3.136	ng	99
6) bis(2-Chloroethyl)ether	7.040	93	69949	3.106	ng	100
9) Naphthalene	10.415	128	200718	3.093	ng	99
10) Hexachlorobutadiene	10.725	225	32560	3.046	ng	# 99
12) 2-Methylnaphthalene	12.041	142	133202	3.138	ng	99
16) Acenaphthylene	13.955	152	205467	3.217	ng	100
17) Acenaphthene	14.297	154	135647	3.188	ng	98
18) Fluorene	15.291	166	167960	3.167	ng	100
20) 4,6-Dinitro-2-methylph...	15.366	198	14820	3.054	ng	# 59
21) 4-Bromophenyl-phenylether	16.188	248	49257	3.162	ng	97
22) Hexachlorobenzene	16.287	284	54623	3.132	ng	99
23) Atrazine	16.461	200	43642	3.254	ng	98
24) Pentachlorophenol	16.634	266	27299	3.635	ng	99
25) Phenanthrene	17.019	178	251446	3.176	ng	100
26) Anthracene	17.106	178	238630	3.221	ng	100
28) Fluoranthene	19.048	202	279121	3.199	ng	100
30) Pyrene	19.410	202	285947	3.062	ng	100
32) Benzo(a)anthracene	21.160	228	225874	3.177	ng	99
33) Chrysene	21.214	228	216996	3.117	ng	99
34) Bis(2-ethylhexyl)phtha...	21.124	149	176797	2.974	ng	99
36) Indeno(1,2,3-cd)pyrene	25.536	276	168535	3.095	ng	99
37) Benzo(b)fluoranthene	22.712	252	191690	3.217	ng	# 91
38) Benzo(k)fluoranthene	22.753	252	190108	3.269	ng	# 90
39) Benzo(a)pyrene	23.268	252	158240	3.218	ng	# 88
40) Dibenzo(a,h)anthracene	25.557	278	131448	3.095	ng	93
41) Benzo(g,h,i)perylene	26.194	276	140292	3.057	ng	96

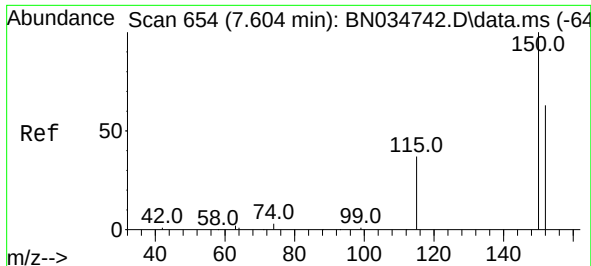
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103024\
Data File : BN034745.D
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Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

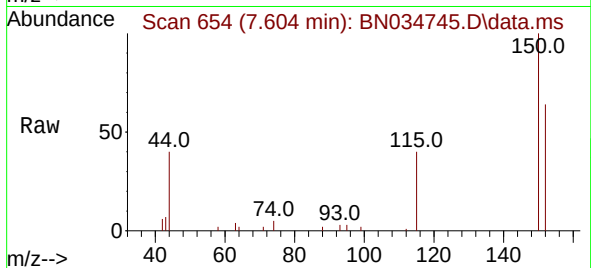
Quant Time: Oct 30 13:33:31 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN103024.M
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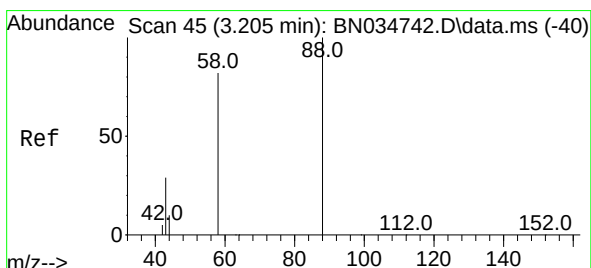
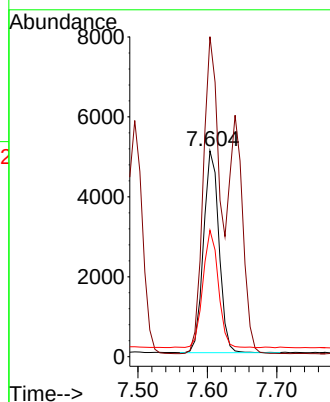
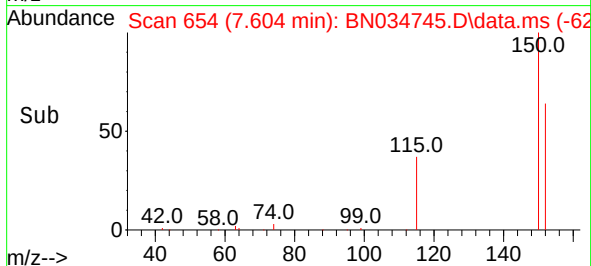


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.604 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

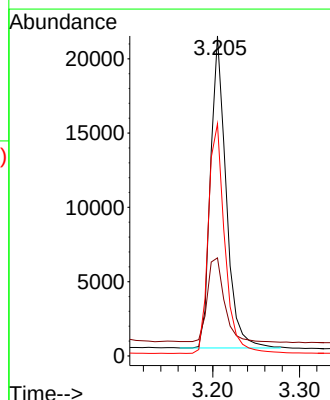
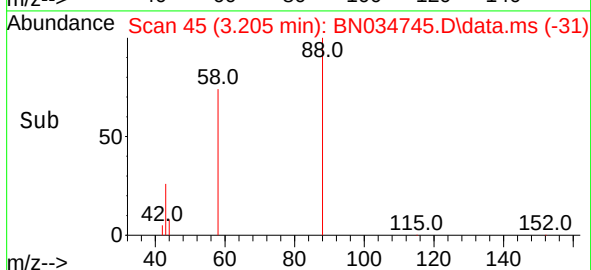
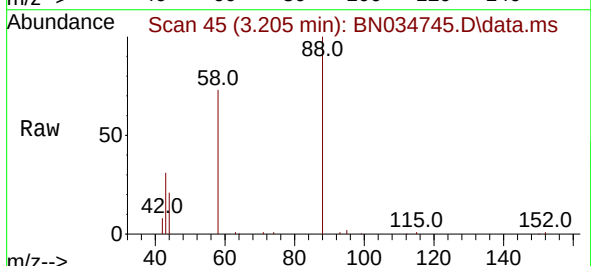


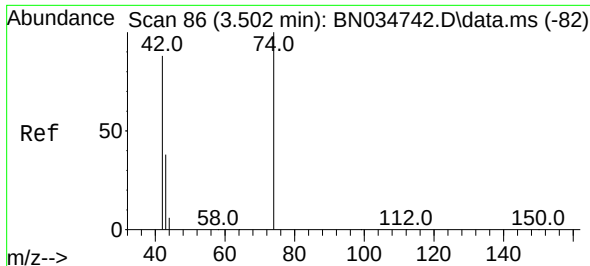
Tgt Ion:152 Resp: 7839
Ion Ratio Lower Upper
152 100
150 155.5 124.9 187.3
115 61.5 50.2 75.2



#2
1,4-Dioxane
Concen: 3.053 ng
RT: 3.205 min Scan# 45
Delta R.T. 0.000 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

Tgt Ion: 88 Resp: 26237
Ion Ratio Lower Upper
88 100
43 29.8 26.7 40.1
58 77.8 59.3 88.9

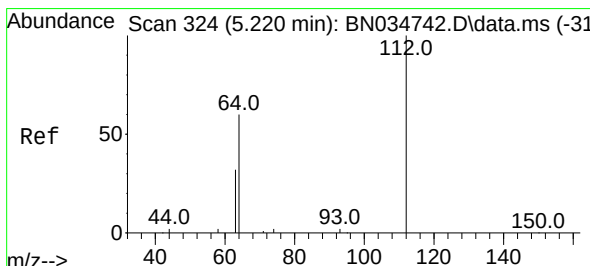
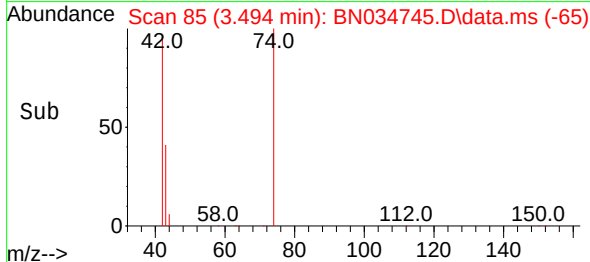
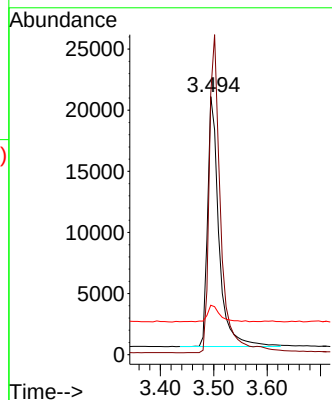
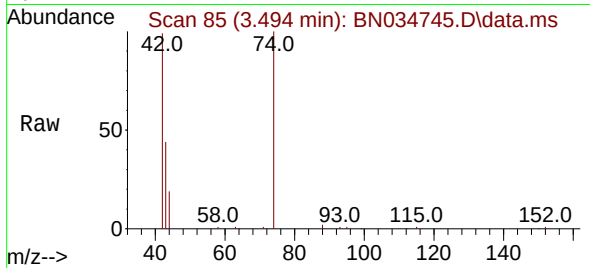




#3
 n-Nitrosodimethylamine
 Concen: 3.136 ng
 RT: 3.494 min Scan# 86
 Delta R.T. -0.007 min
 Lab File: BN034745.D
 Acq: 30 Oct 2024 12:20

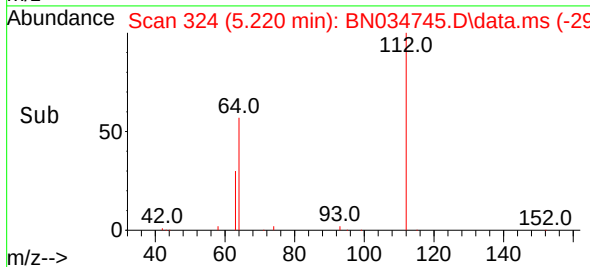
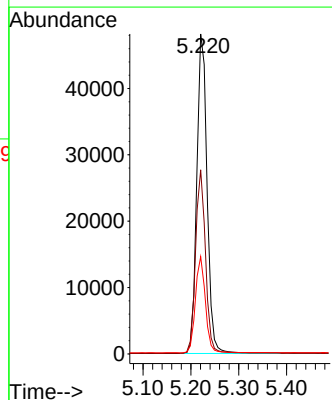
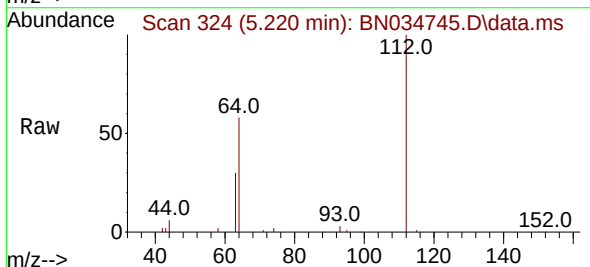
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

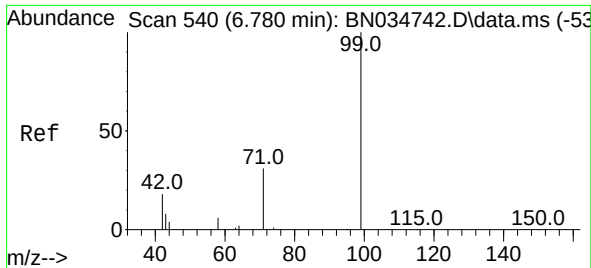
Tgt Ion: 42 Resp: 30381
 Ion Ratio Lower Upper
 42 100
 74 128.3 103.1 154.7
 44 7.8 6.7 10.1



#4
 2-Fluorophenol
 Concen: 3.021 ng
 RT: 5.220 min Scan# 324
 Delta R.T. 0.000 min
 Lab File: BN034745.D
 Acq: 30 Oct 2024 12:20

Tgt Ion: 112 Resp: 71738
 Ion Ratio Lower Upper
 112 100
 64 55.9 44.9 67.3
 63 29.2 23.5 35.3

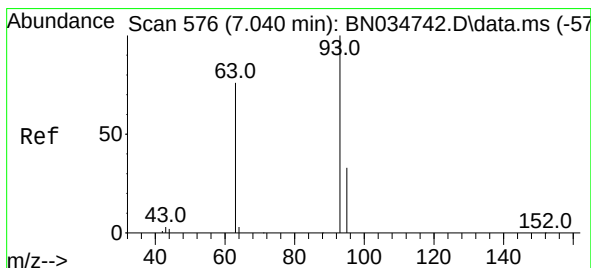
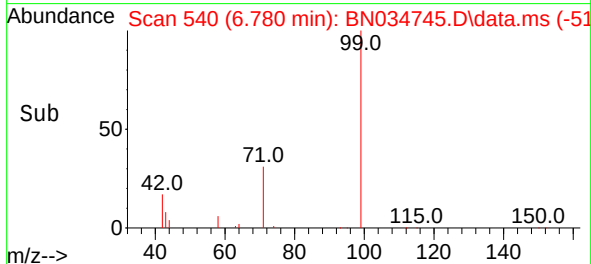
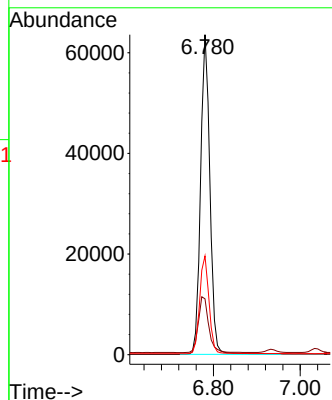
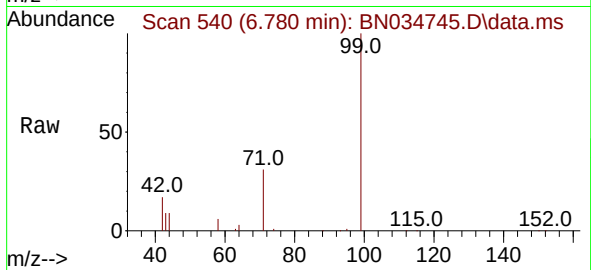




#5
Phenol-d6
Concen: 3.071 ng
RT: 6.780 min Scan# 540
Delta R.T. 0.000 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

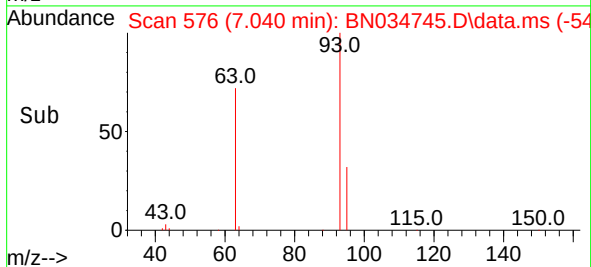
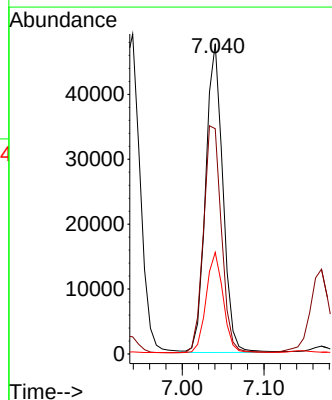
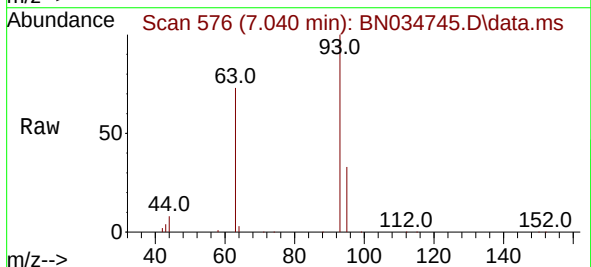
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

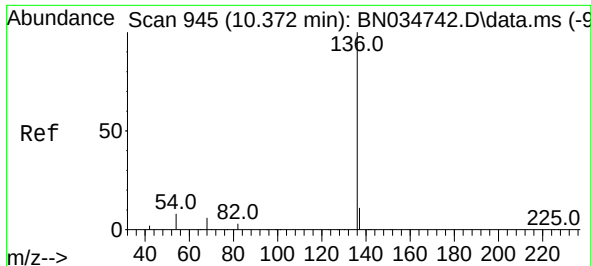
Tgt Ion: 99 Resp: 94762
Ion Ratio Lower Upper
99 100
42 19.3 15.9 23.9
71 30.8 24.3 36.5



#6
bis(2-Chloroethyl)ether
Concen: 3.106 ng
RT: 7.040 min Scan# 576
Delta R.T. 0.000 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

Tgt Ion: 93 Resp: 69949
Ion Ratio Lower Upper
93 100
63 76.8 61.2 91.8
95 32.1 25.8 38.8

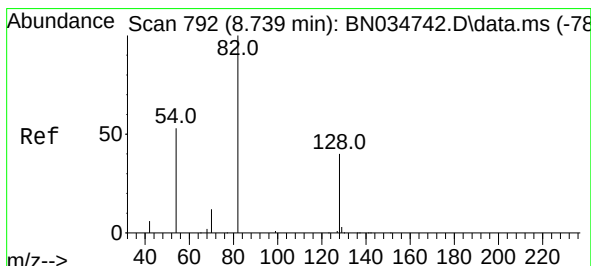
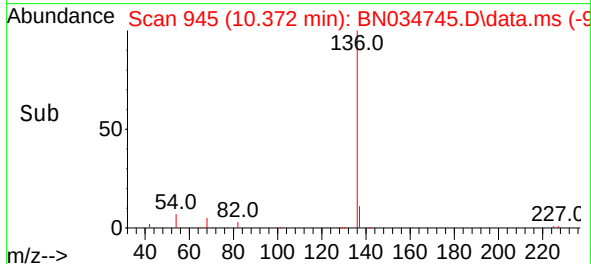
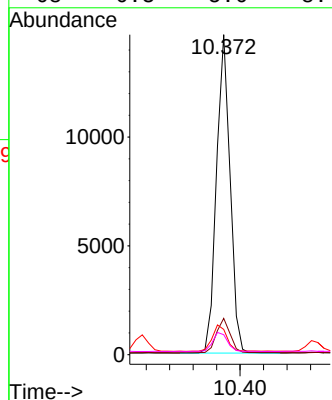
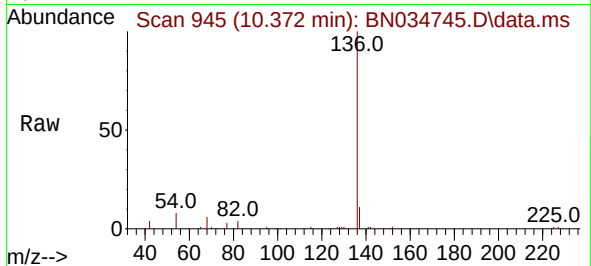




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.372 min Scan# 945
Delta R.T. 0.000 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

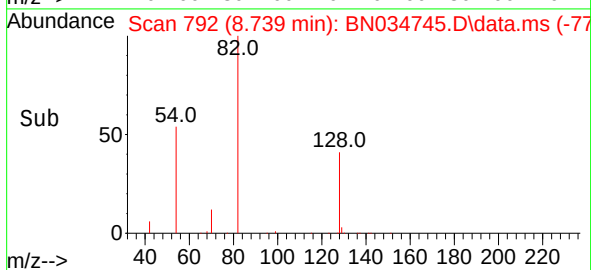
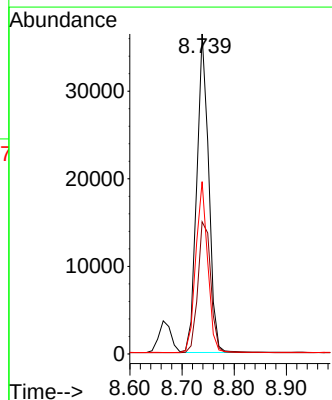
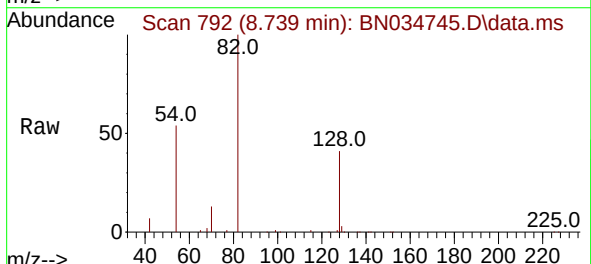
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

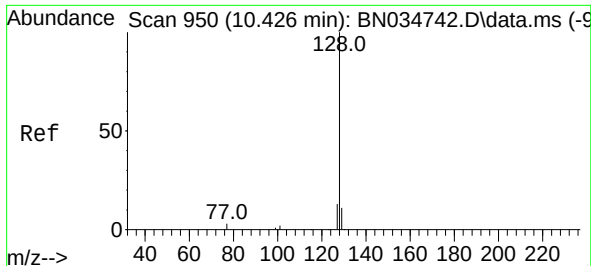
Tgt Ion:	136	Resp:	23469
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.2	13.8
54	7.9	7.0	10.4
68	6.3	5.6	8.4



#8
Nitrobenzene-d5
Concen: 3.138 ng
RT: 8.739 min Scan# 792
Delta R.T. 0.000 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

Tgt Ion:	82	Resp:	57884
Ion Ratio	Lower	Upper	
82	100		
128	41.3	33.7	50.5
54	53.9	44.4	66.6

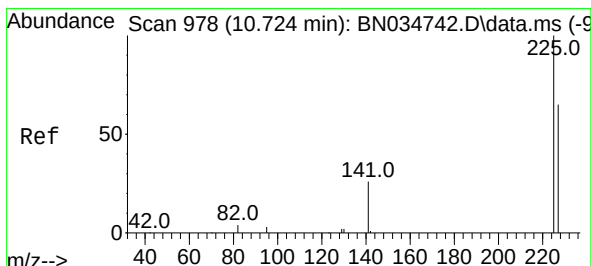
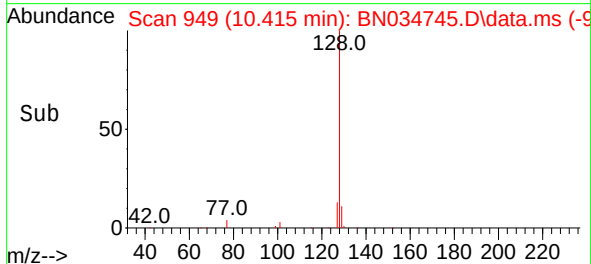
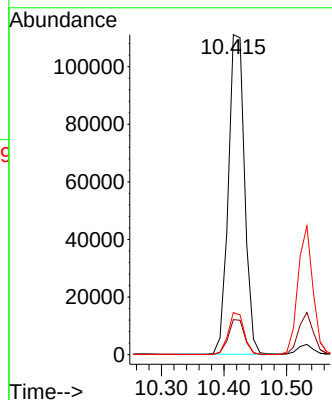
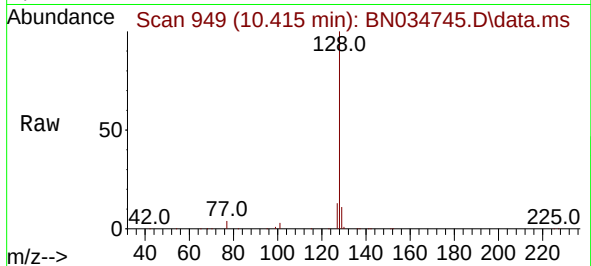




#9
Naphthalene
Concen: 3.093 ng
RT: 10.415 min Scan# 949
Delta R.T. -0.011 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

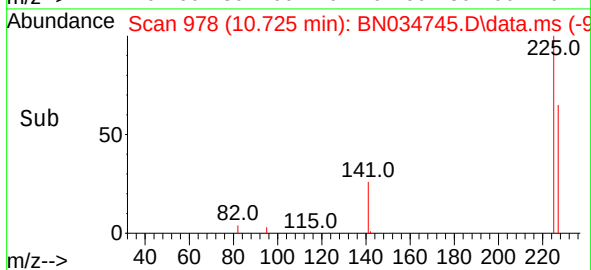
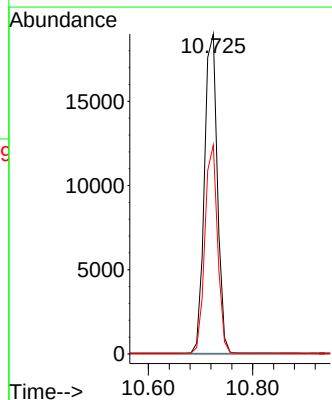
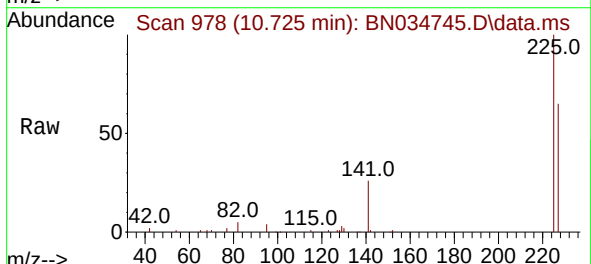
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

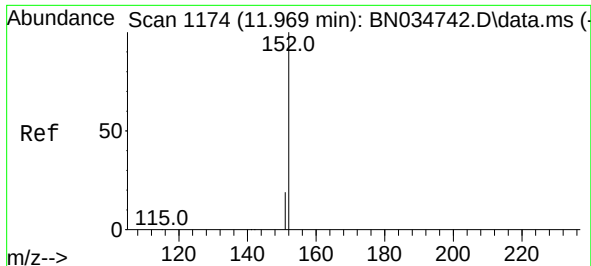
Tgt Ion:128 Resp: 200718
Ion Ratio Lower Upper
128 100
129 10.9 9.4 14.0
127 13.2 10.6 15.8



#10
Hexachlorobutadiene
Concen: 3.046 ng
RT: 10.725 min Scan# 978
Delta R.T. 0.000 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

Tgt Ion:225 Resp: 32560
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.4 77.2





#11

2-Methylnaphthalene-d10

Concen: 3.142 ng

RT: 11.965 min Scan# 1173

Delta R.T. -0.004 min

Lab File: BN034745.D

Acq: 30 Oct 2024 12:20

Instrument :

BNA_N

ClientSampleId :

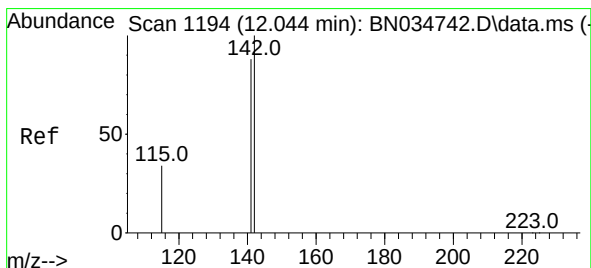
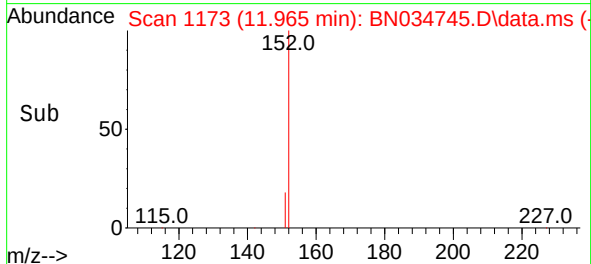
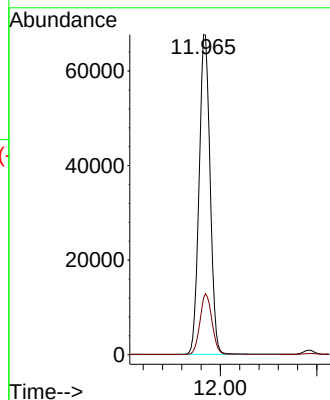
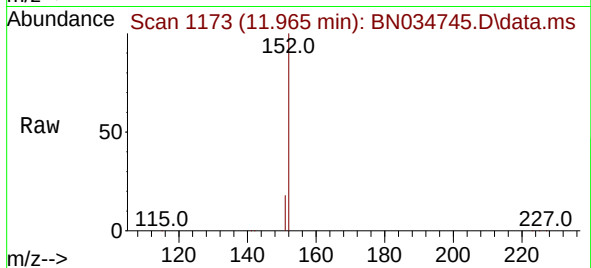
SSTDICC3.2

Tgt Ion:152 Resp: 106744

Ion Ratio Lower Upper

152 100

151 20.7 16.6 24.8



#12

2-Methylnaphthalene

Concen: 3.138 ng

RT: 12.041 min Scan# 1193

Delta R.T. -0.004 min

Lab File: BN034745.D

Acq: 30 Oct 2024 12:20

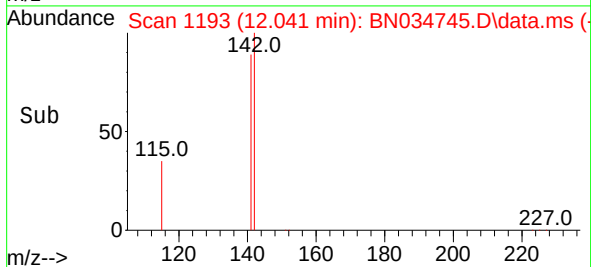
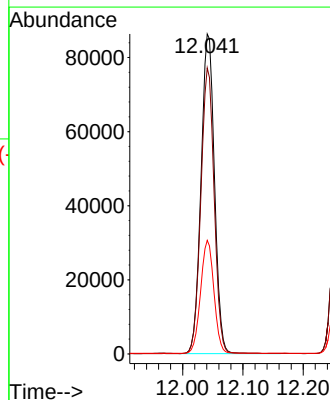
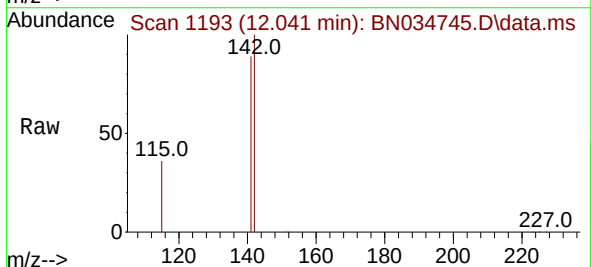
Tgt Ion:142 Resp: 133202

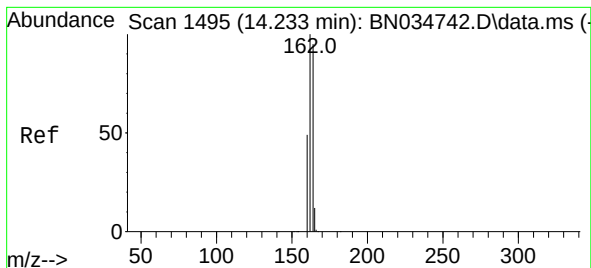
Ion Ratio Lower Upper

142 100

141 89.4 70.6 106.0

115 35.5 28.6 42.8





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.233 min Scan# 1495

Delta R.T. 0.000 min

Lab File: BN034745.D

Acq: 30 Oct 2024 12:20

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

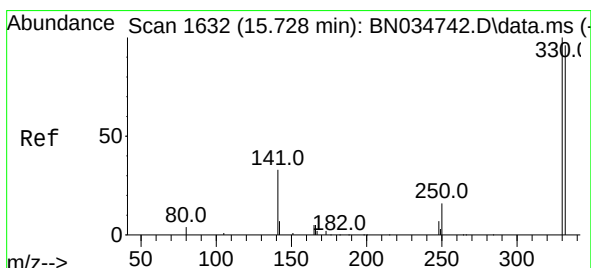
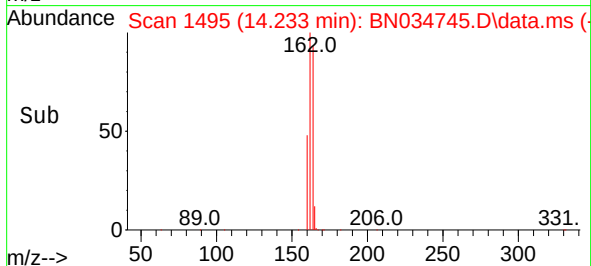
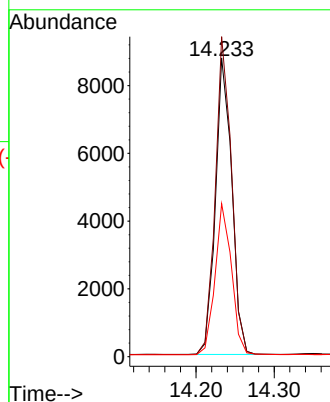
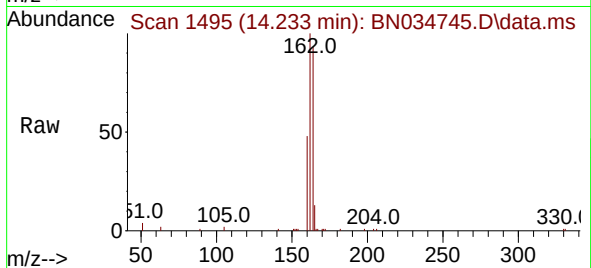
Tgt Ion:164 Resp: 12728

Ion Ratio Lower Upper

164 100

162 107.1 84.3 126.5

160 51.2 41.7 62.5



#14

2,4,6-Tribromophenol

Concen: 3.340 ng

RT: 15.728 min Scan# 1632

Delta R.T. 0.000 min

Lab File: BN034745.D

Acq: 30 Oct 2024 12:20

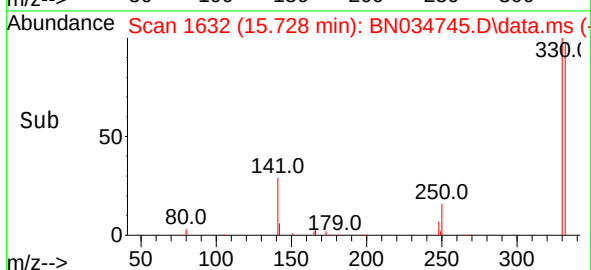
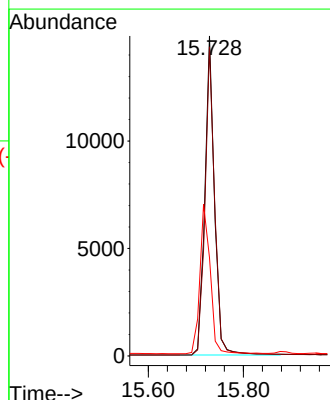
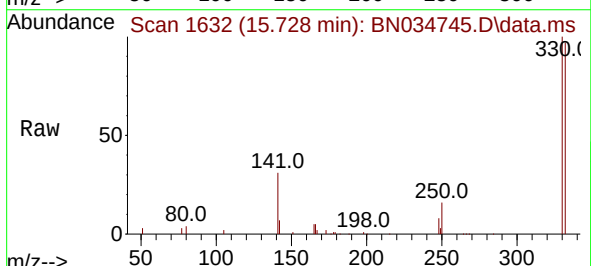
Tgt Ion:330 Resp: 20998

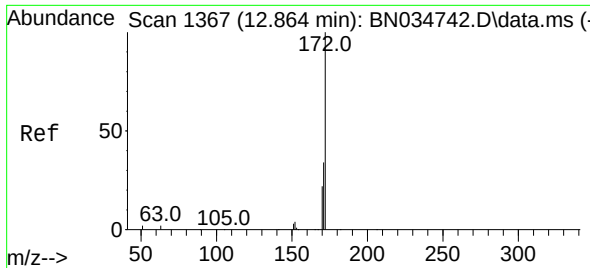
Ion Ratio Lower Upper

330 100

332 97.1 77.8 116.6

141 50.0 41.0 61.4

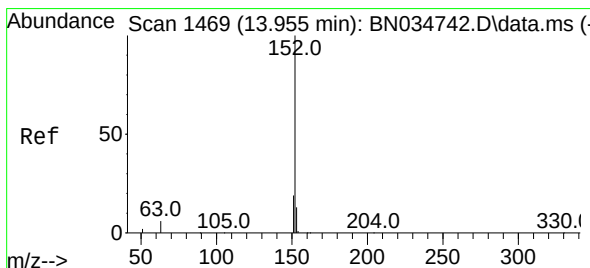
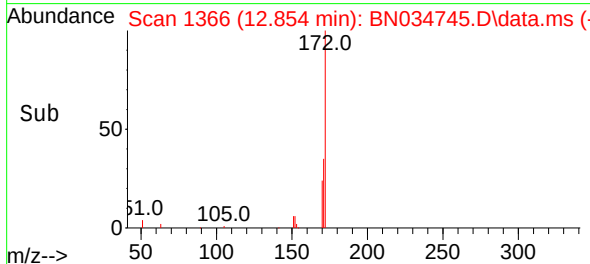
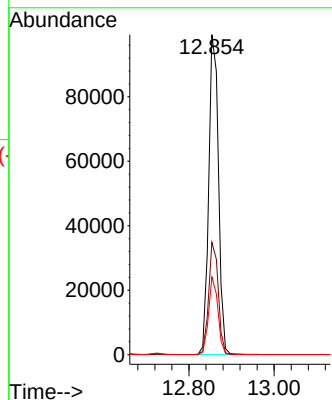
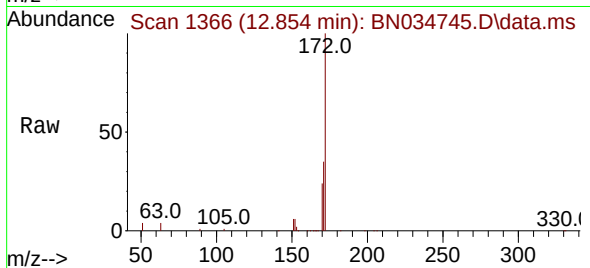




#15
2-Fluorobiphenyl
Concen: 3.132 ng
RT: 12.854 min Scan# 1469
Delta R.T. -0.011 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

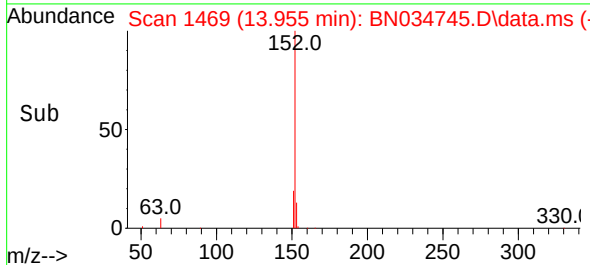
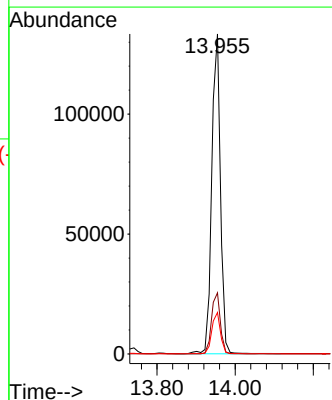
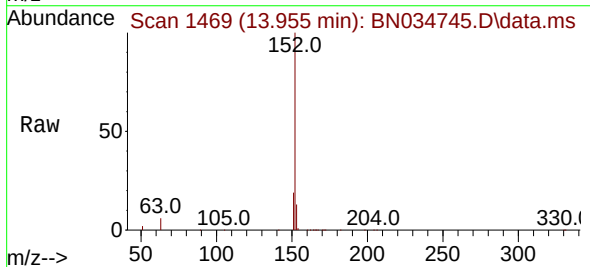
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

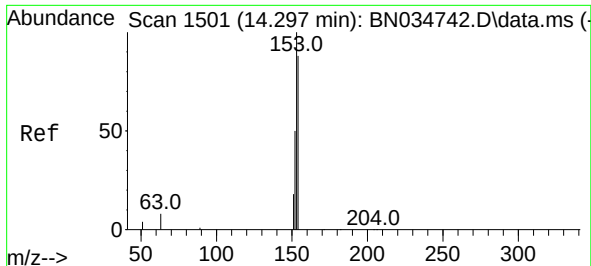
Tgt Ion:172 Resp: 156997
Ion Ratio Lower Upper
172 100
171 35.1 27.2 40.8
170 24.3 18.0 27.0



#16
Acenaphthylene
Concen: 3.217 ng
RT: 13.955 min Scan# 1469
Delta R.T. 0.000 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

Tgt Ion:152 Resp: 205467
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.2
153 12.9 10.2 15.4

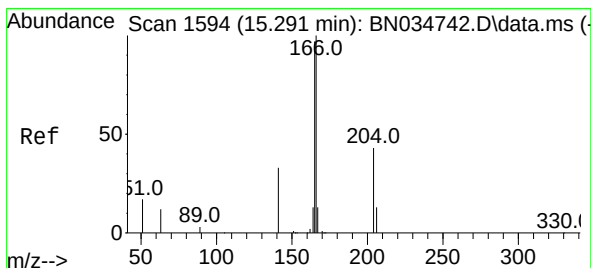
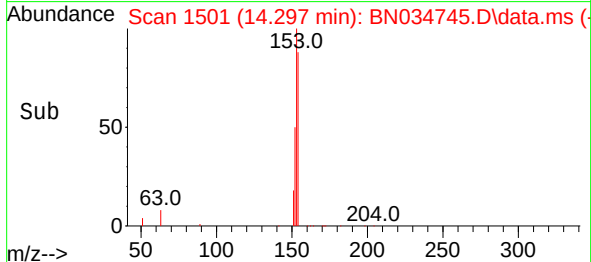
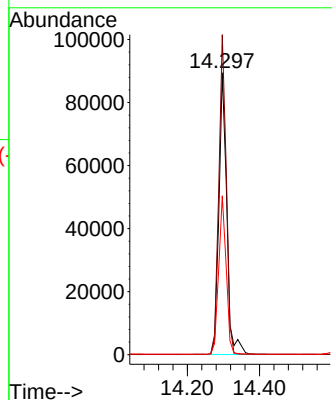
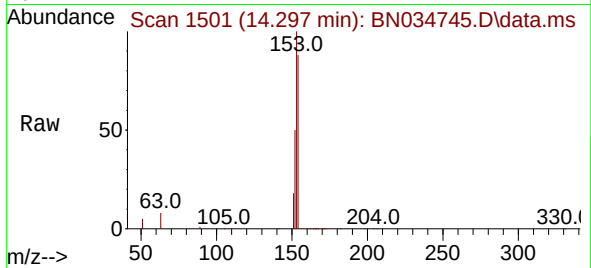




#17
Acenaphthene
Concen: 3.188 ng
RT: 14.297 min Scan# 1501
Delta R.T. 0.000 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

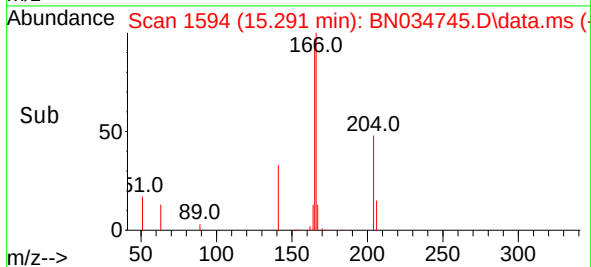
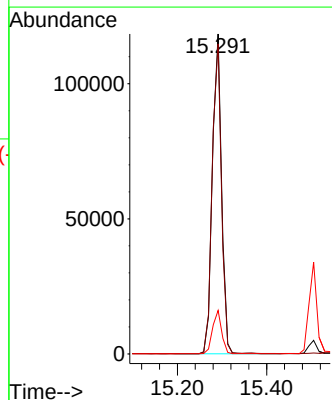
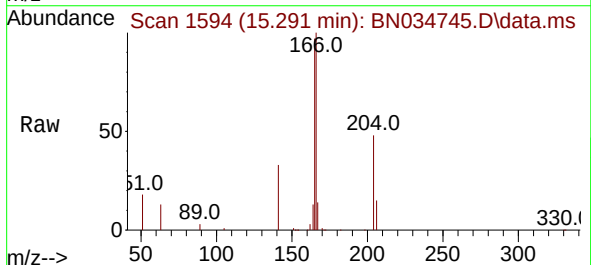
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

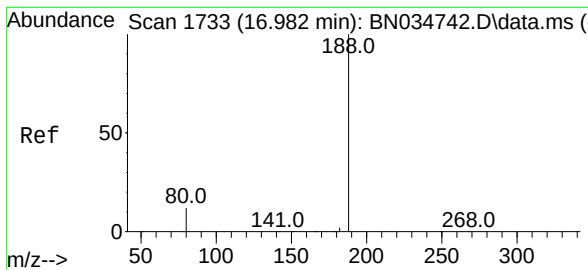
Tgt Ion:154 Resp: 135647
Ion Ratio Lower Upper
154 100
153 107.7 87.8 131.6
152 53.5 44.6 67.0



#18
Fluorene
Concen: 3.167 ng
RT: 15.291 min Scan# 1594
Delta R.T. 0.000 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

Tgt Ion:166 Resp: 167960
Ion Ratio Lower Upper
166 100
165 97.8 78.5 117.7
167 13.4 10.8 16.2

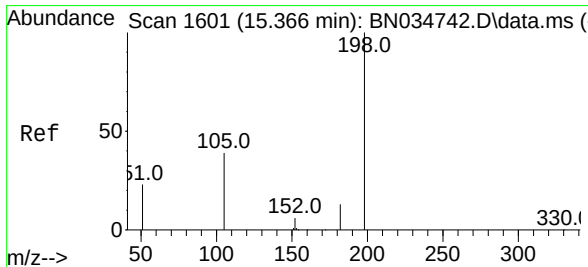
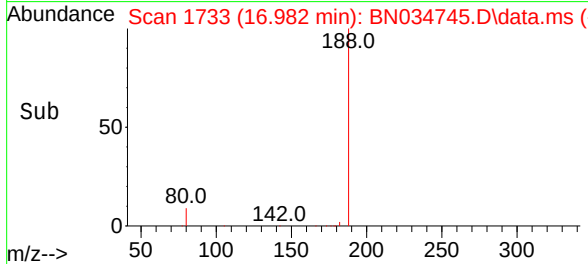
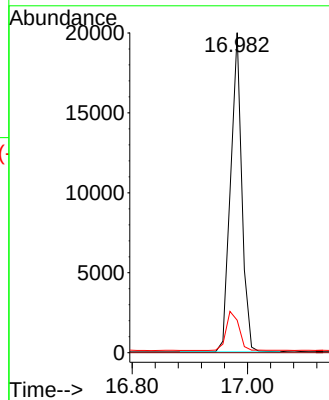
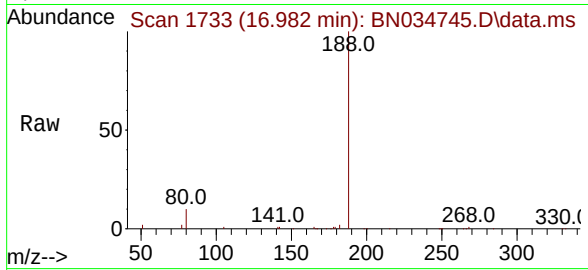




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.982 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

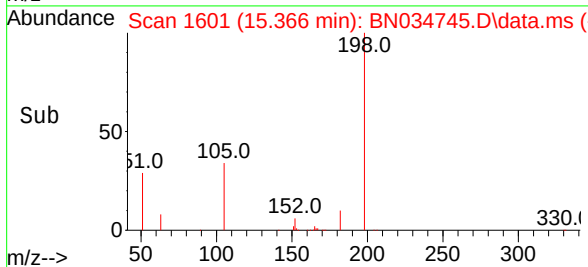
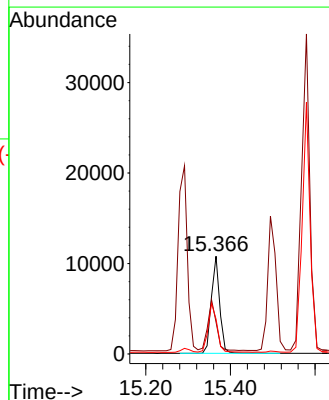
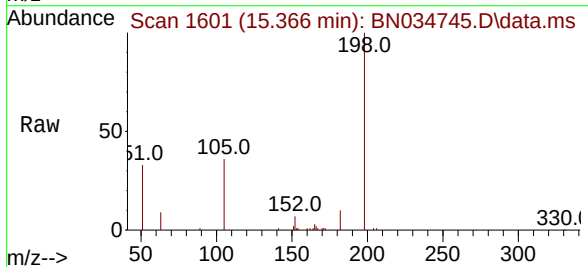
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

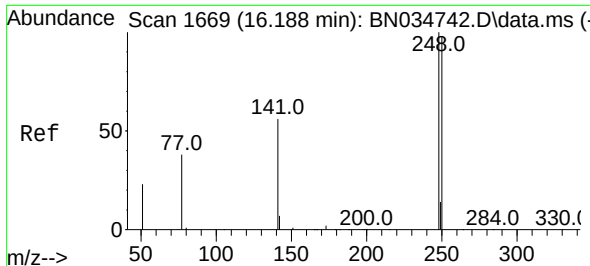
Tgt Ion:188 Resp: 26921
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.1 9.8 14.6



#20
4,6-Dinitro-2-methylphenol
Concen: 3.054 ng
RT: 15.366 min Scan# 1601
Delta R.T. -0.000 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

Tgt Ion:198 Resp: 14820
Ion Ratio Lower Upper
198 100
51 32.6 58.0 87.0#
105 35.7 49.1 73.7#

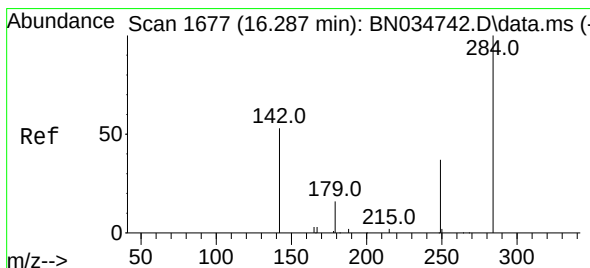
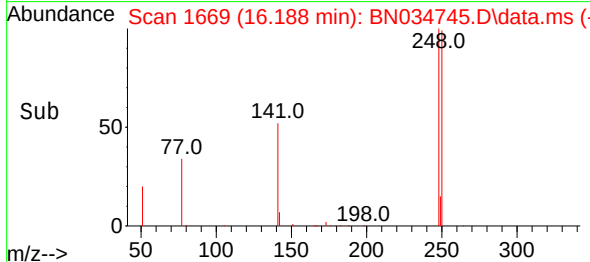
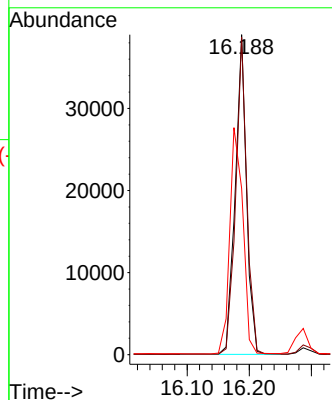
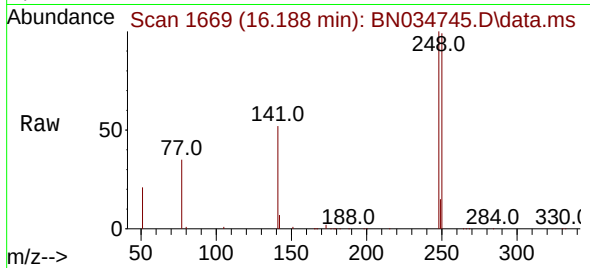




#21
4-Bromophenyl-phenylether
Concen: 3.162 ng
RT: 16.188 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

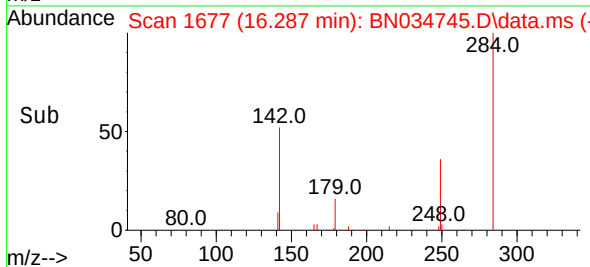
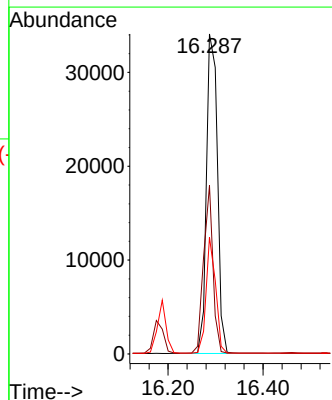
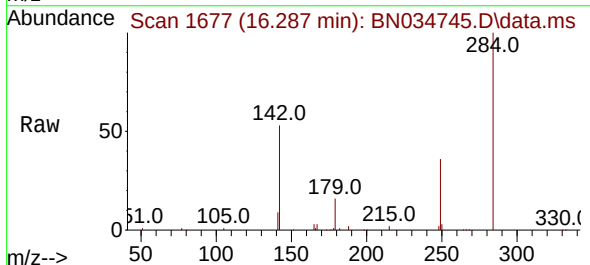
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

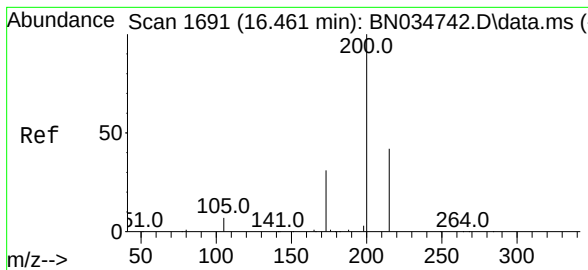
Tgt Ion:248 Resp: 49257
Ion Ratio Lower Upper
248 100
250 99.1 78.7 118.1
141 52.0 46.4 69.6



#22
Hexachlorobenzene
Concen: 3.132 ng
RT: 16.287 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

Tgt Ion:284 Resp: 54623
Ion Ratio Lower Upper
284 100
142 45.0 35.4 53.0
249 31.7 25.7 38.5





#23

Atrazine

Concen: 3.254 ng

RT: 16.461 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN034745.D

Acq: 30 Oct 2024 12:20

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

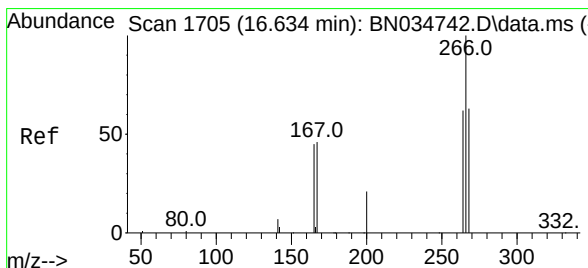
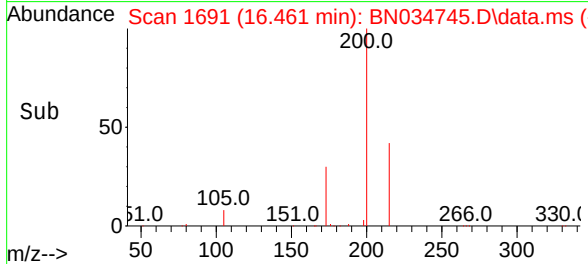
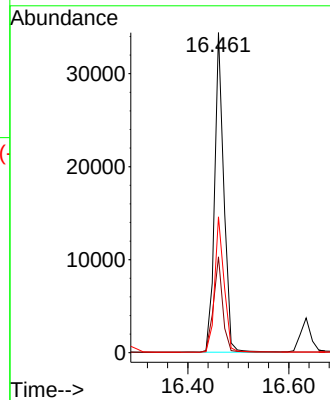
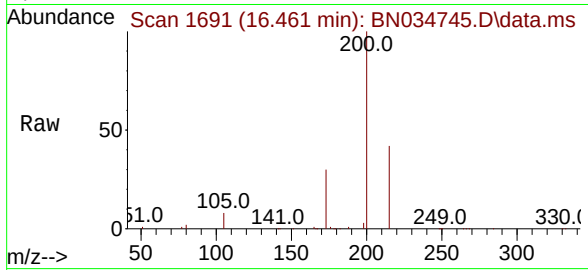
Tgt Ion:200 Resp: 43642

Ion Ratio Lower Upper

200 100

173 29.9 25.8 38.6

215 42.5 34.2 51.4



#24

Pentachlorophenol

Concen: 3.635 ng

RT: 16.634 min Scan# 1705

Delta R.T. 0.000 min

Lab File: BN034745.D

Acq: 30 Oct 2024 12:20

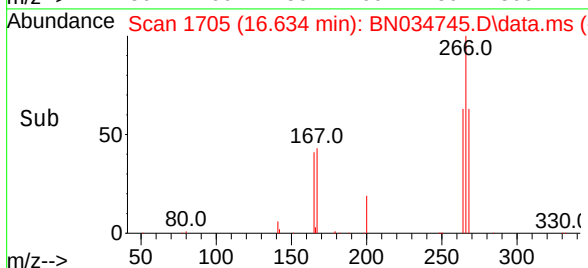
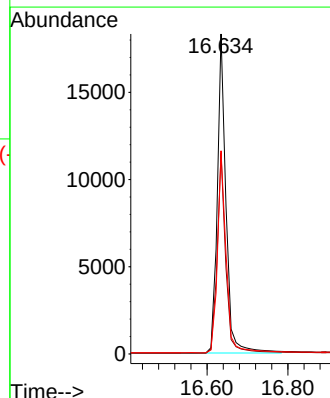
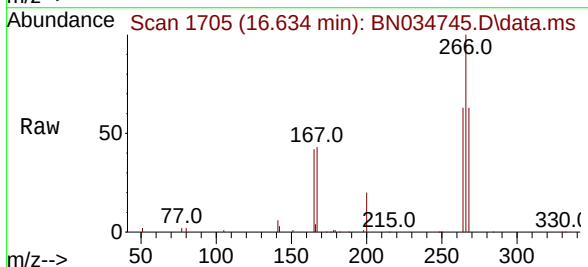
Tgt Ion:266 Resp: 27299

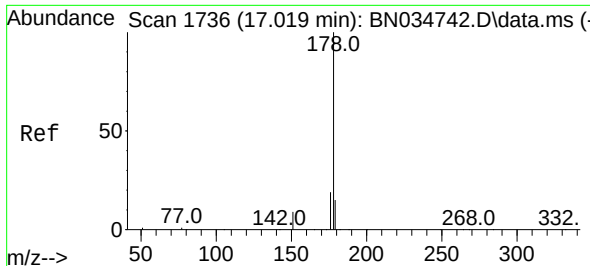
Ion Ratio Lower Upper

266 100

264 62.4 48.7 73.1

268 63.6 50.2 75.4





#25

Phenanthrene

Concen: 3.176 ng

RT: 17.019 min Scan# 1736

Delta R.T. 0.000 min

Lab File: BN034745.D

Acq: 30 Oct 2024 12:20

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

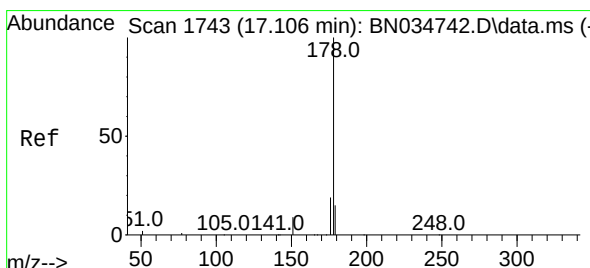
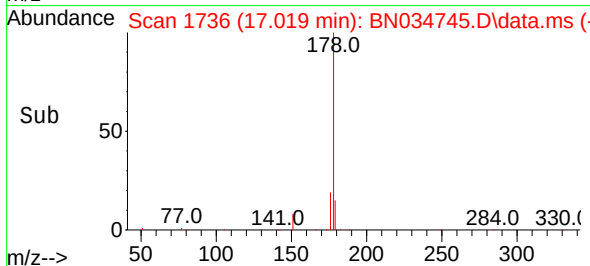
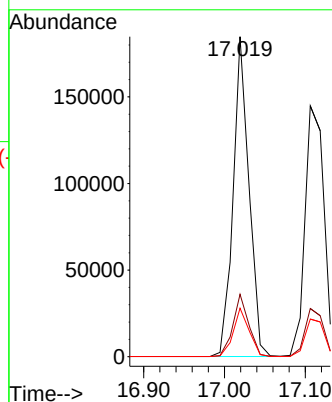
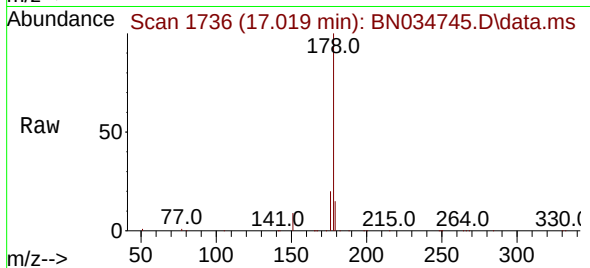
Tgt Ion:178 Resp: 251446

Ion Ratio Lower Upper

178 100

176 19.4 15.4 23.0

179 15.2 12.2 18.4



#26

Anthracene

Concen: 3.221 ng

RT: 17.106 min Scan# 1743

Delta R.T. 0.000 min

Lab File: BN034745.D

Acq: 30 Oct 2024 12:20

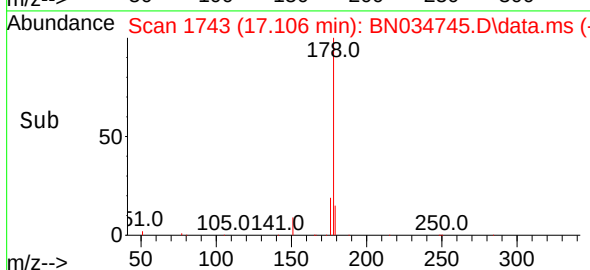
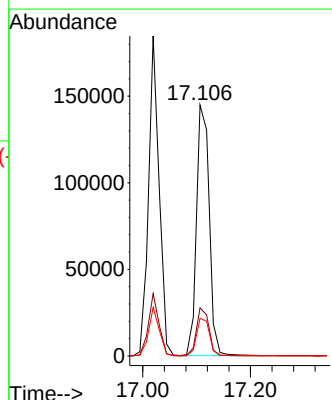
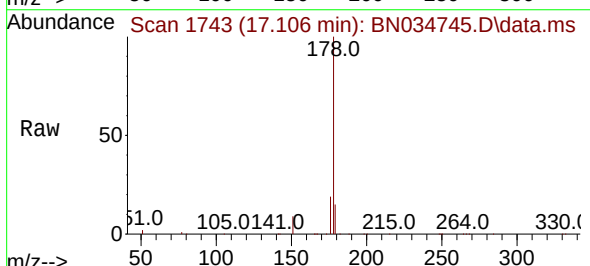
Tgt Ion:178 Resp: 238630

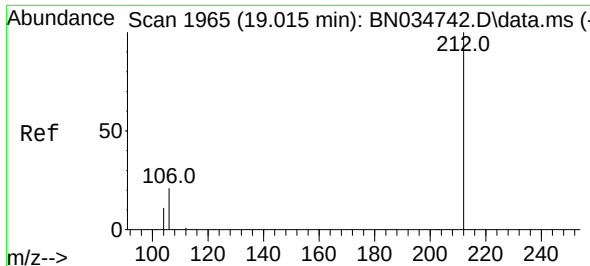
Ion Ratio Lower Upper

178 100

176 18.7 15.0 22.6

179 15.1 12.2 18.2

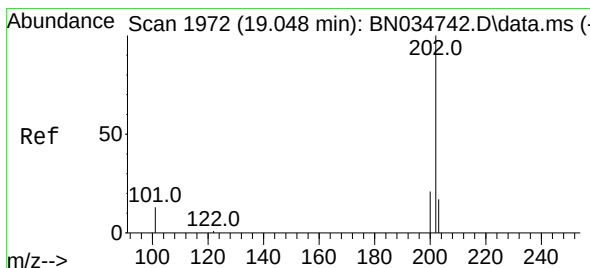
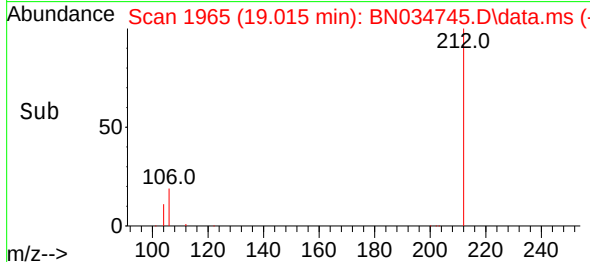
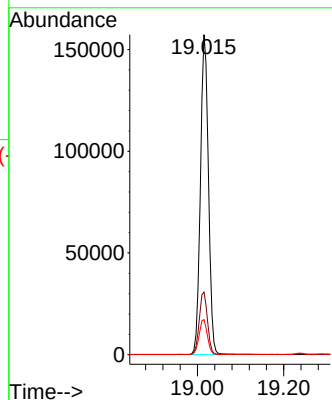
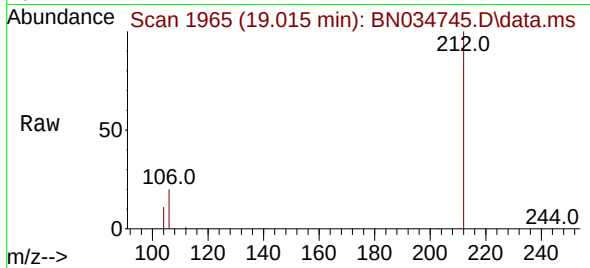




#27
Fluoranthene-d10
Concen: 3.204 ng
RT: 19.015 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

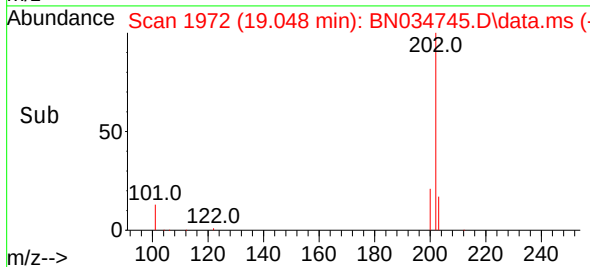
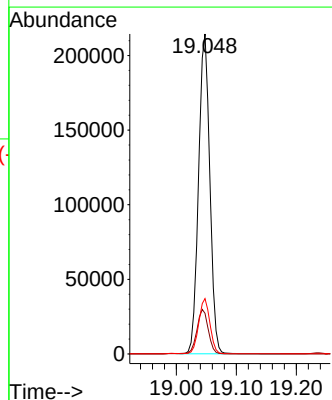
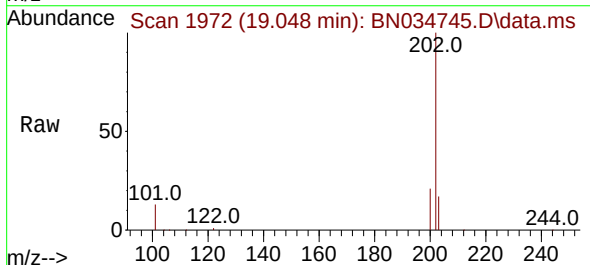
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

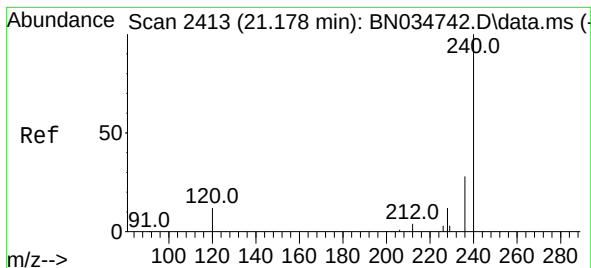
Tgt Ion:212 Resp: 202339
Ion Ratio Lower Upper
212 100
106 19.9 16.1 24.1
104 11.1 9.2 13.8



#28
Fluoranthene
Concen: 3.199 ng
RT: 19.048 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

Tgt Ion:202 Resp: 279121
Ion Ratio Lower Upper
202 100
101 14.1 11.4 17.0
203 17.1 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.178 min Scan# 2413

Delta R.T. 0.000 min

Lab File: BN034745.D

Acq: 30 Oct 2024 12:20

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

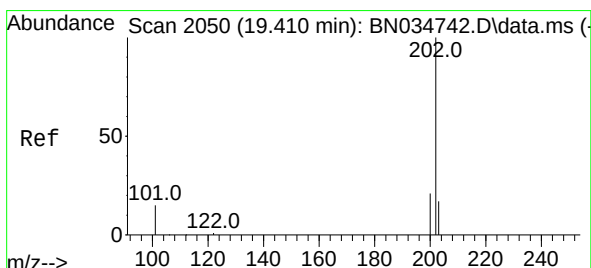
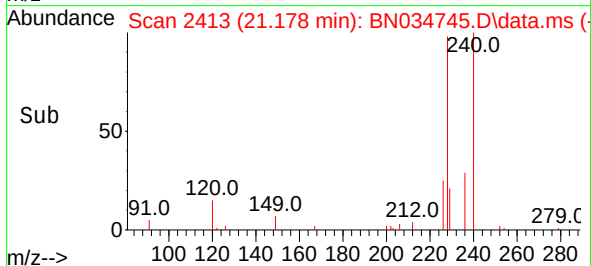
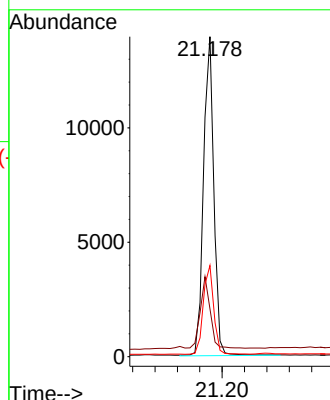
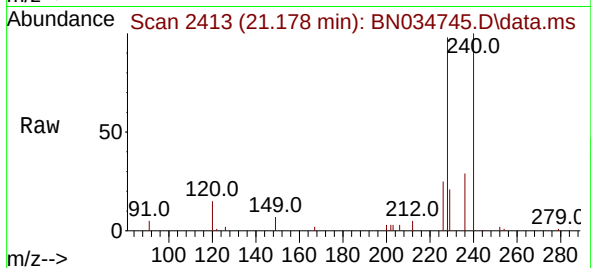
Tgt Ion:240 Resp: 17860

Ion Ratio Lower Upper

240 100

120 15.0 11.5 17.3

236 28.5 23.2 34.8



#30

Pyrene

Concen: 3.062 ng

RT: 19.410 min Scan# 2050

Delta R.T. 0.000 min

Lab File: BN034745.D

Acq: 30 Oct 2024 12:20

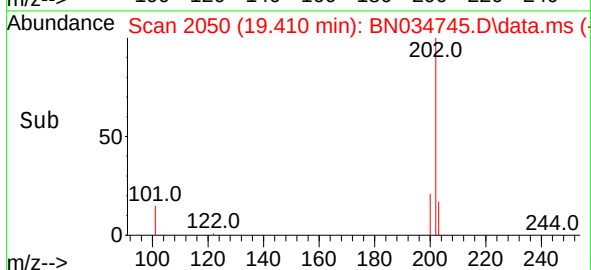
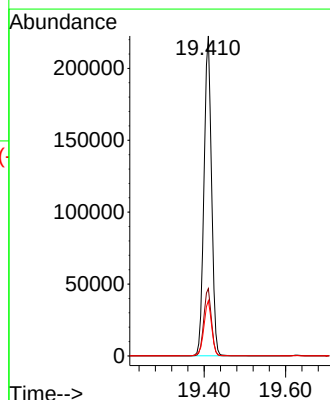
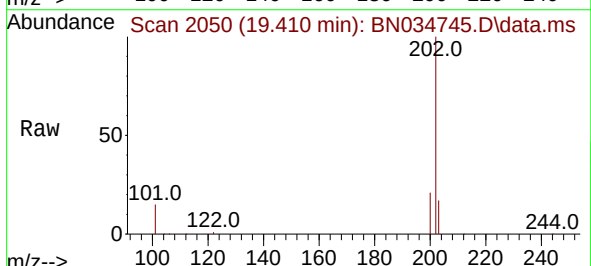
Tgt Ion:202 Resp: 285947

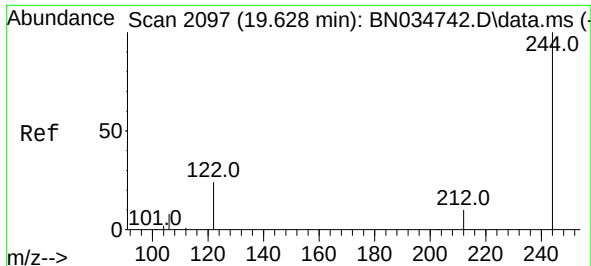
Ion Ratio Lower Upper

202 100

200 21.2 17.0 25.4

203 17.7 14.2 21.2

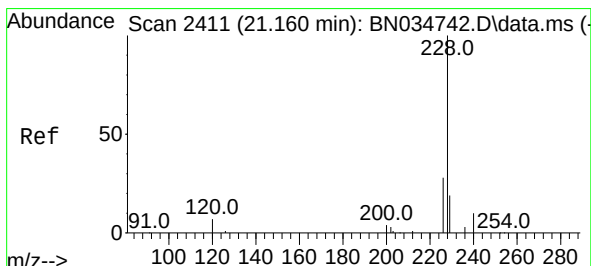
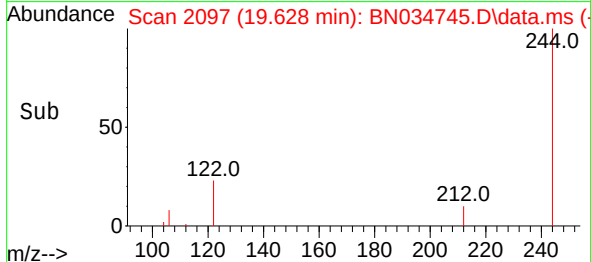
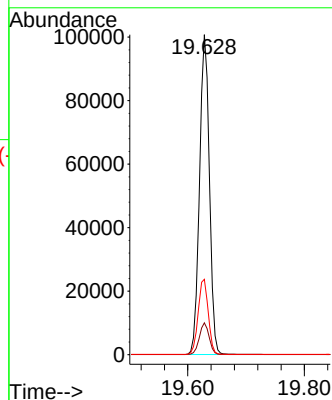
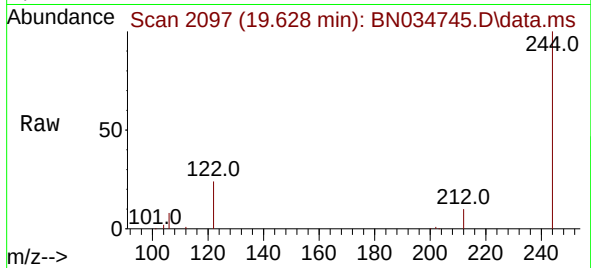




#31
 Terphenyl-d14
 Concen: 3.075 ng
 RT: 19.628 min Scan# 2097
 Delta R.T. 0.000 min
 Lab File: BN034745.D
 Acq: 30 Oct 2024 12:20

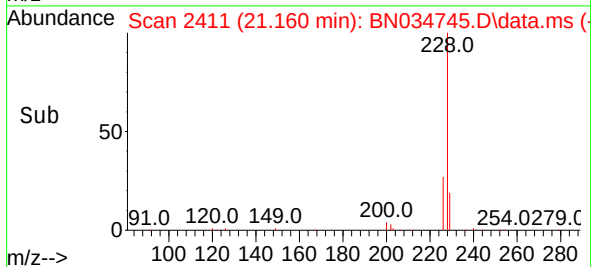
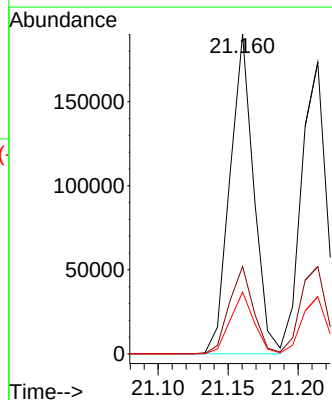
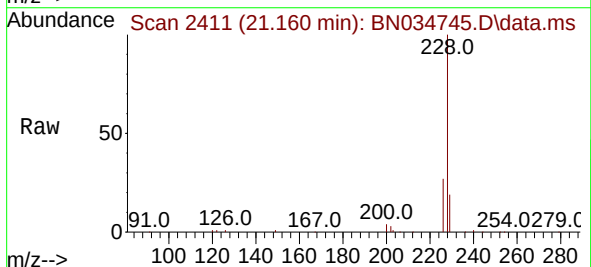
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

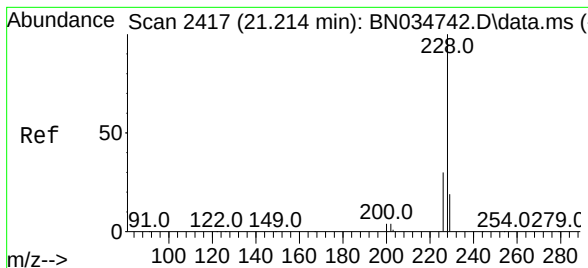
Tgt Ion:244 Resp: 117940
 Ion Ratio Lower Upper
 244 100
 212 9.9 8.2 12.4
 122 23.6 19.8 29.6



#32
 Benzo(a)anthracene
 Concen: 3.177 ng
 RT: 21.160 min Scan# 2411
 Delta R.T. 0.000 min
 Lab File: BN034745.D
 Acq: 30 Oct 2024 12:20

Tgt Ion:228 Resp: 225874
 Ion Ratio Lower Upper
 228 100
 226 27.4 22.6 33.8
 229 19.4 15.7 23.5





#33

Chrysene

Concen: 3.117 ng

RT: 21.214 min Scan# 2417

Delta R.T. 0.000 min

Lab File: BN034745.D

Acq: 30 Oct 2024 12:20

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

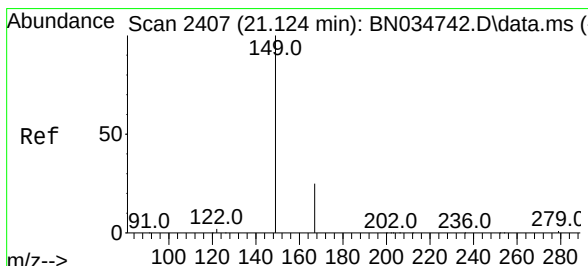
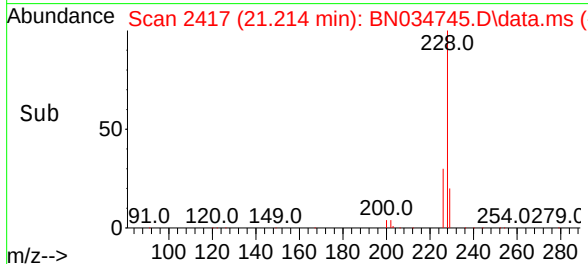
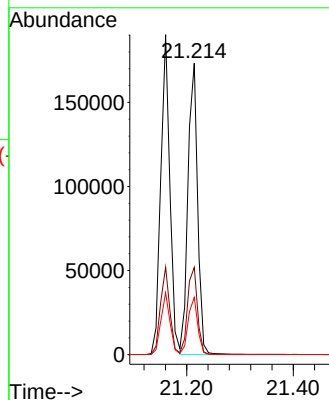
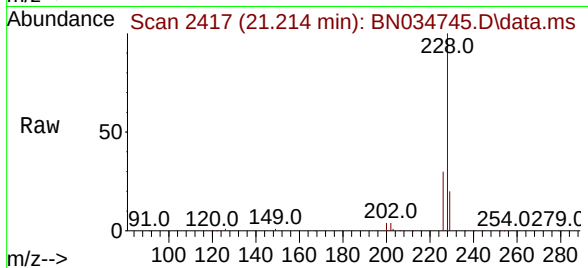
Tgt Ion:228 Resp: 216996

Ion Ratio Lower Upper

228 100

226 29.9 24.4 36.6

229 19.6 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 2.974 ng

RT: 21.124 min Scan# 2407

Delta R.T. 0.000 min

Lab File: BN034745.D

Acq: 30 Oct 2024 12:20

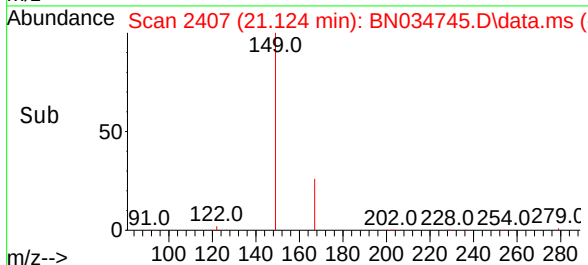
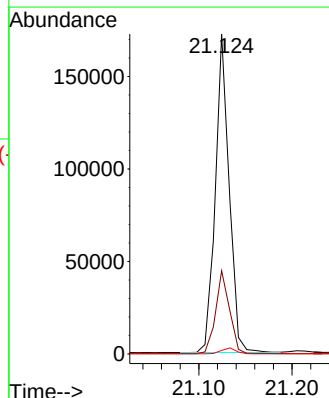
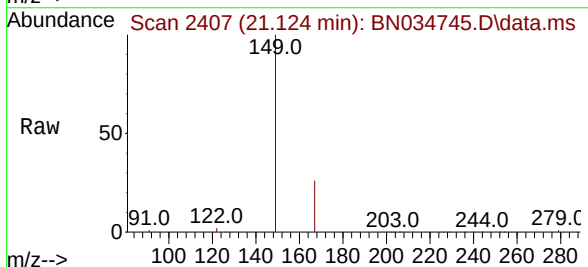
Tgt Ion:149 Resp: 176797

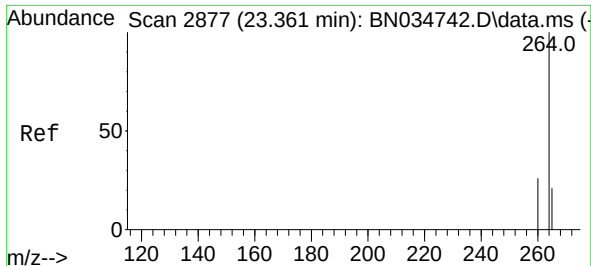
Ion Ratio Lower Upper

149 100

167 26.0 20.6 30.8

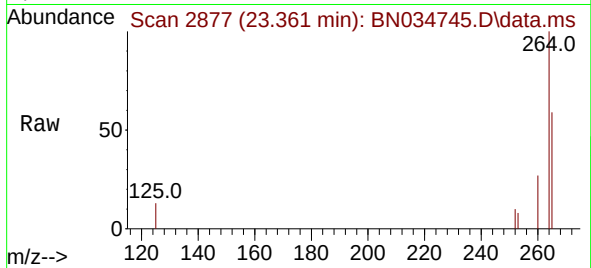
279 1.9 1.5 2.3



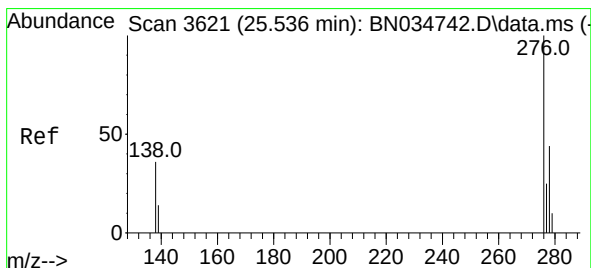
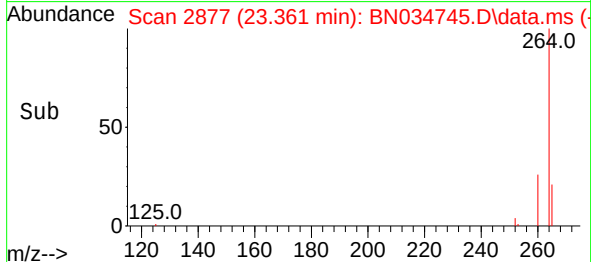
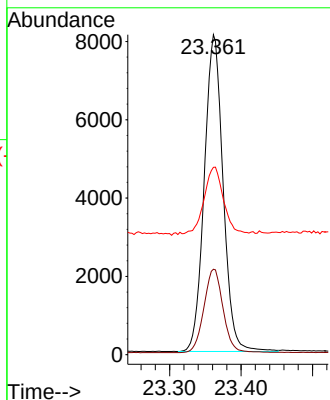


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.361 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

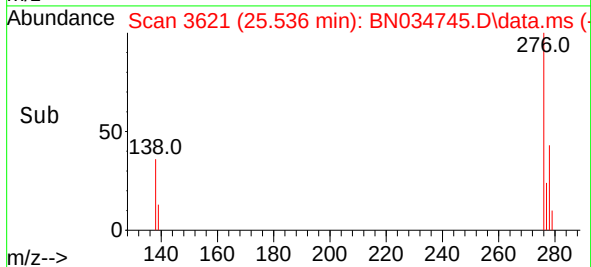
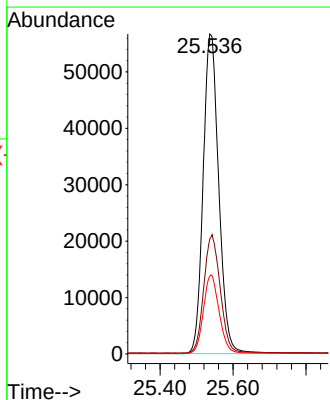
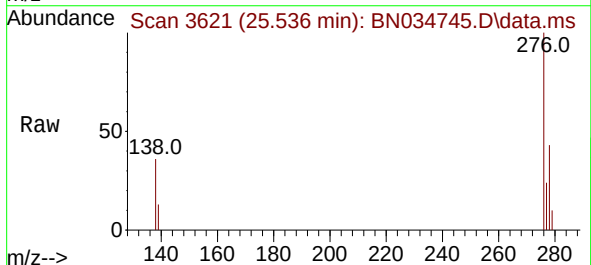


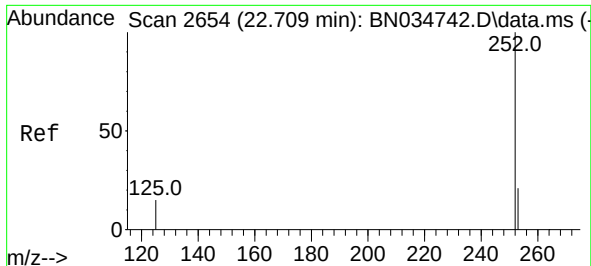
Tgt Ion:264 Resp: 14803
Ion Ratio Lower Upper
264 100
260 26.7 21.5 32.3
265 58.5 47.5 71.3



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.095 ng
RT: 25.536 min Scan# 3621
Delta R.T. 0.000 min
Lab File: BN034745.D
Acq: 30 Oct 2024 12:20

Tgt Ion:276 Resp: 168535
Ion Ratio Lower Upper
276 100
138 38.8 31.5 47.3
277 24.6 19.7 29.5





#37

Benzo(b)fluoranthene

Concen: 3.217 ng

RT: 22.712 min Scan# 2655

Delta R.T. 0.003 min

Lab File: BN034745.D

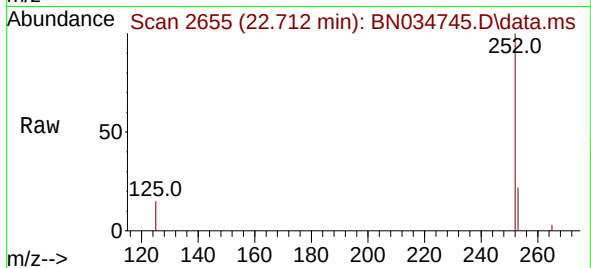
Acq: 30 Oct 2024 12:20

Instrument :

BN034745.D

ClientSampleId :

SSTDICC3.2



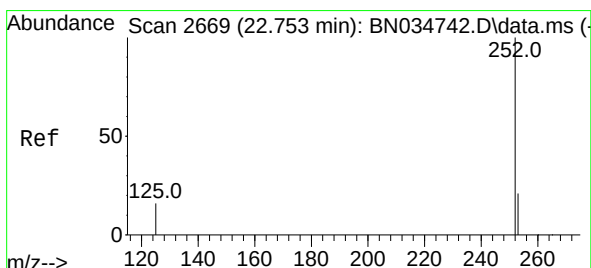
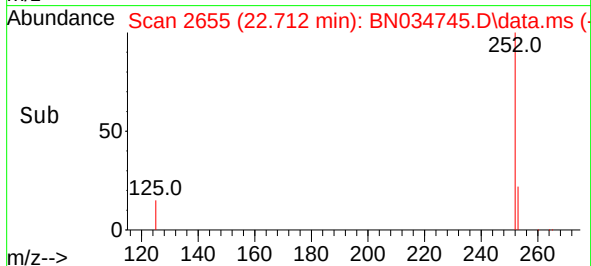
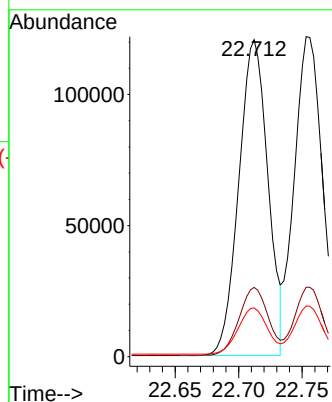
Tgt Ion:252 Resp: 191690

Ion Ratio Lower Upper

252 100

253 21.9 19.7 29.5

125 15.4 17.1 25.7#



#38

Benzo(k)fluoranthene

Concen: 3.269 ng

RT: 22.753 min Scan# 2669

Delta R.T. 0.000 min

Lab File: BN034745.D

Acq: 30 Oct 2024 12:20

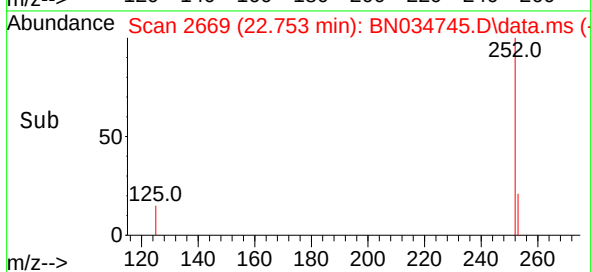
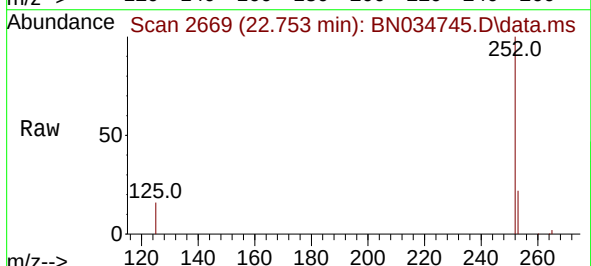
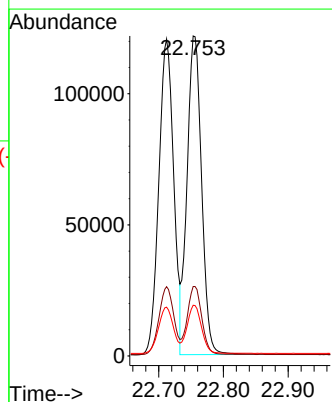
Tgt Ion:252 Resp: 190108

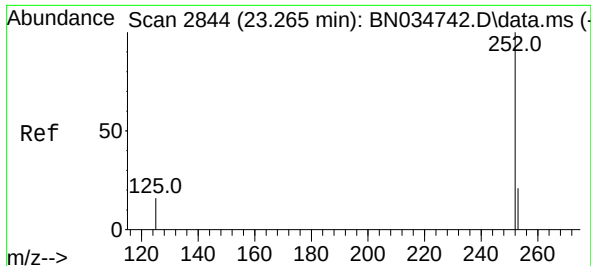
Ion Ratio Lower Upper

252 100

253 21.7 19.8 29.6

125 15.9 18.2 27.2#





#39

Benzo(a)pyrene

Concen: 3.218 ng

RT: 23.268 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN034745.D

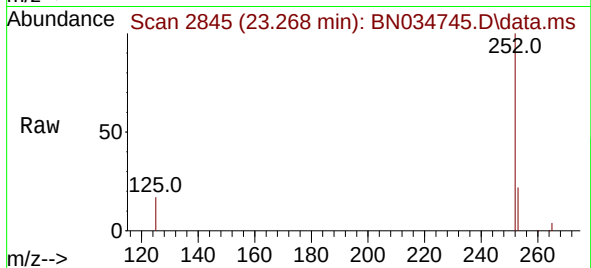
Acq: 30 Oct 2024 12:20

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



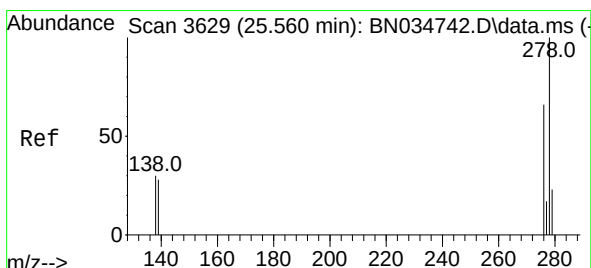
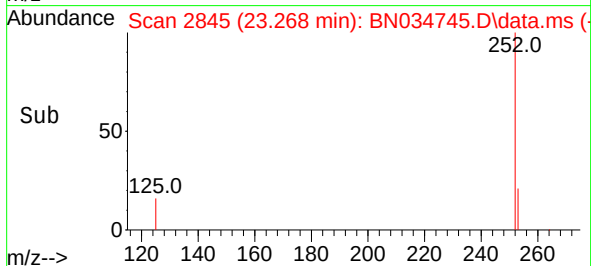
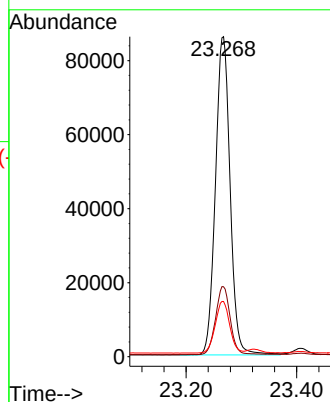
Tgt Ion:252 Resp: 158240

Ion Ratio Lower Upper

252 100

253 21.8 20.7 31.1

125 17.2 20.3 30.5#



#40

Dibenzo(a,h)anthracene

Concen: 3.095 ng

RT: 25.557 min Scan# 3628

Delta R.T. -0.003 min

Lab File: BN034745.D

Acq: 30 Oct 2024 12:20

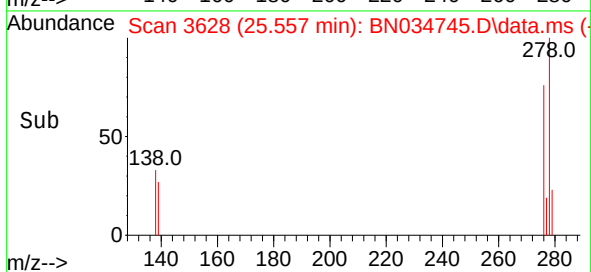
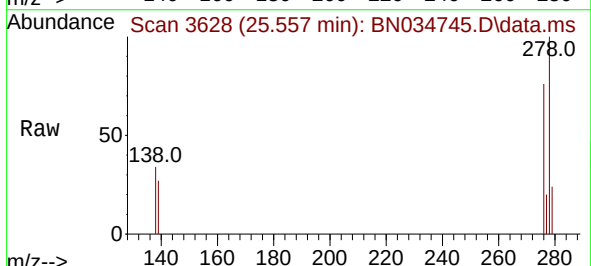
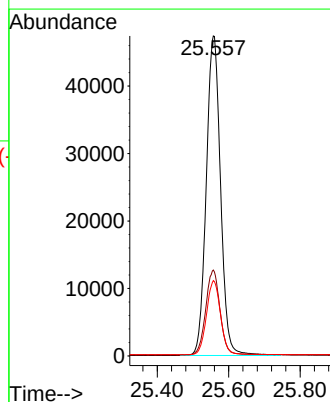
Tgt Ion:278 Resp: 131448

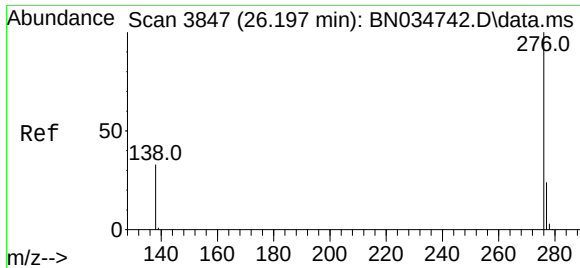
Ion Ratio Lower Upper

278 100

139 26.9 24.9 37.3

279 23.5 21.0 31.4





#41

Benzo(g,h,i)perylene

Concen: 3.057 ng

RT: 26.194 min Scan# 3846

Delta R.T. -0.003 min

Lab File: BN034745.D

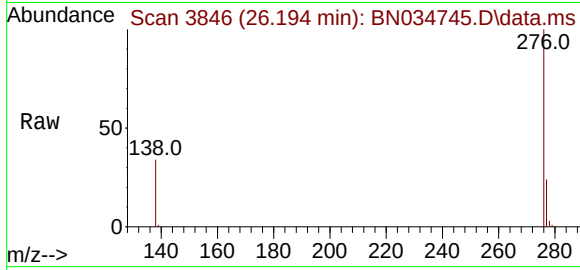
Acq: 30 Oct 2024 12:20

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



Tgt Ion:276 Resp: 140292

Ion Ratio Lower Upper

276 100

277 23.6 20.2 30.2

138 33.7 28.7 43.1

