

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101524\
 Data File : BN034592.D
 Acq On : 15 Oct 2024 17:13
 Operator : RC/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Oct 16 00:01:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 15 23:53:04 2024
 Response via : Initial Calibration

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

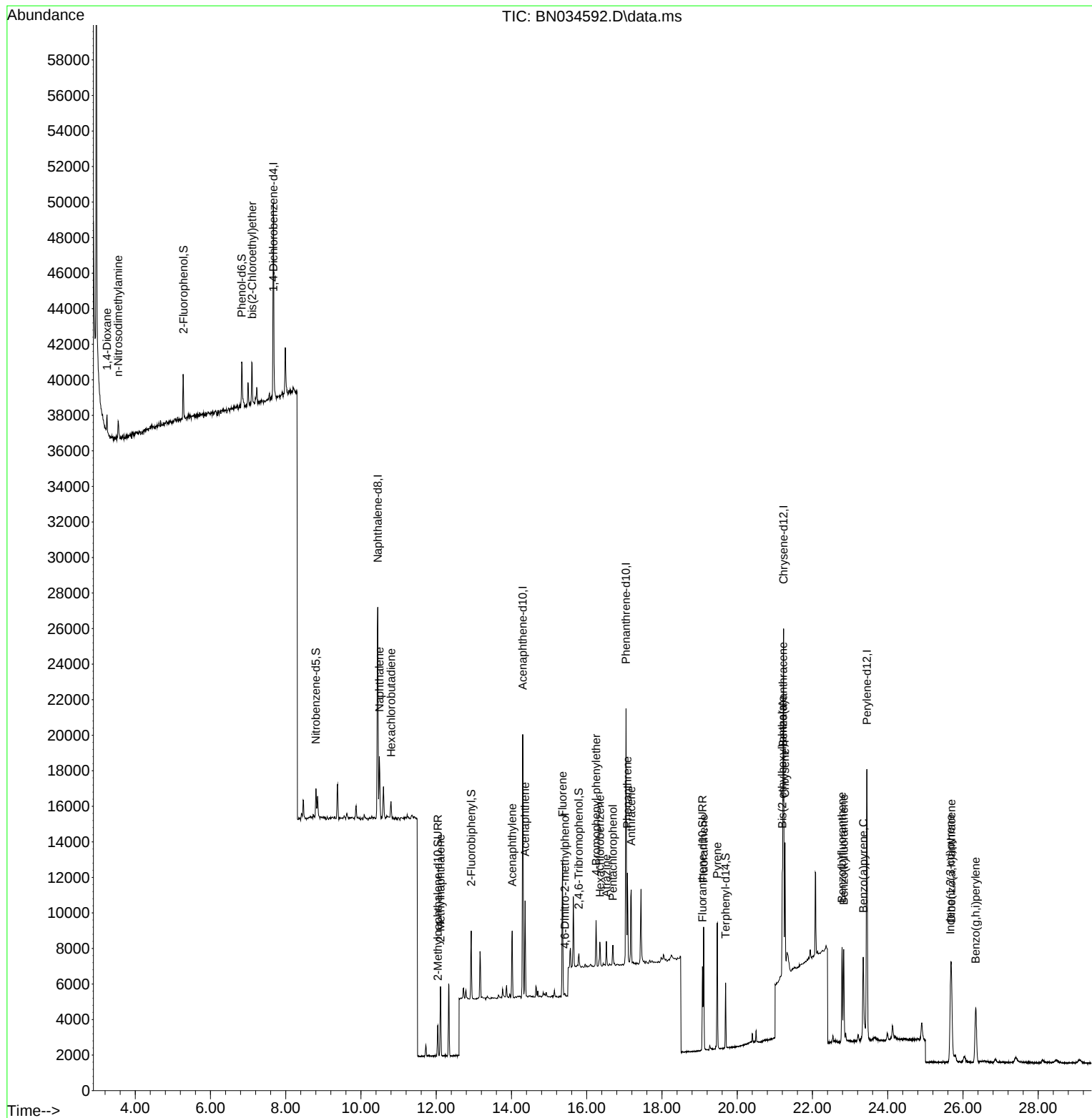
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.669	152	5349	0.400	ng	0.00
7) Naphthalene-d8	10.447	136	15562	0.400	ng	# 0.00
13) Acenaphthene-d10	14.297	164	8326	0.400	ng	0.00
19) Phenanthrene-d10	17.044	188	17865	0.400	ng	0.00
29) Chrysene-d12	21.232	240	15945	0.400	ng	0.00
35) Perylene-d12	23.446	264	18665	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.278	112	1904	0.129	ng	0.00
5) Phenol-d6	6.831	99	2519	0.126	ng	0.00
8) Nitrobenzene-d5	8.803	82	1271	0.108	ng	0.00
11) 2-Methylnaphthalene-d10	12.041	152	2358	0.098	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	419	0.098	ng	0.00
15) 2-Fluorobiphenyl	12.929	172	3118	0.091	ng	0.00
27) Fluoranthene-d10	19.076	212	4788	0.100	ng	0.00
31) Terphenyl-d14	19.689	244	3240	0.108	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.249	88	711	0.120	ng	90
3) n-Nitrosodimethylamine	3.545	42	711	0.093	ng	# 88
6) bis(2-Chloroethyl)ether	7.106	93	1691	0.105	ng	97
9) Naphthalene	10.490	128	4292	0.100	ng	# 74
10) Hexachlorobutadiene	10.799	225	740	0.090	ng	# 98
12) 2-Methylnaphthalene	12.113	142	2751	0.095	ng	# 87
16) Acenaphthylene	14.019	152	4069	0.105	ng	99
17) Acenaphthene	14.361	154	2542	0.095	ng	98
18) Fluorene	15.355	166	3209	0.091	ng	99
20) 4,6-Dinitro-2-methylph...	15.420	198	133	0.061	ng	# 1
21) 4-Bromophenyl-phenylether	16.250	248	976	0.091	ng	# 87
22) Hexachlorobenzene	16.349	284	1116	0.093	ng	96
23) Atrazine	16.523	200	965	0.114	ng	# 88
24) Pentachlorophenol	16.697	266	562	0.116	ng	91
25) Phenanthrene	17.081	178	4921	0.095	ng	100
26) Anthracene	17.181	178	4754	0.104	ng	98
28) Fluoranthene	19.108	202	5926	0.093	ng	99
30) Pyrene	19.471	202	6220	0.098	ng	99
32) Benzo(a)anthracene	21.214	228	5886	0.099	ng	97
33) Chrysene	21.268	228	5628	0.094	ng	96
34) Bis(2-ethylhexyl)phtha...	21.196	149	4924	0.182	ng	# 98
36) Indeno(1,2,3-cd)pyrene	25.668	276	7082	0.092	ng	93
37) Benzo(b)fluoranthene	22.785	252	6414	0.091	ng	# 76
38) Benzo(k)fluoranthene	22.829	252	6049	0.084	ng	# 73
39) Benzo(a)pyrene	23.350	252	5706	0.096	ng	# 54
40) Dibenzo(a,h)anthracene	25.692	278	5706	0.094	ng	# 70
41) Benzo(g,h,i)perylene	26.338	276	6015	0.089	ng	# 73

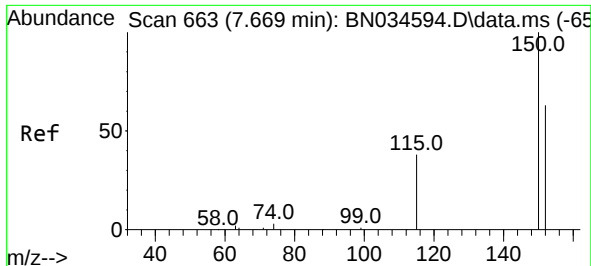
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101524\
Data File : BN034592.D
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Time: Oct 16 00:01:53 2024
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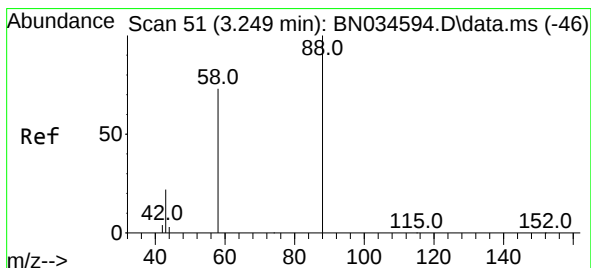
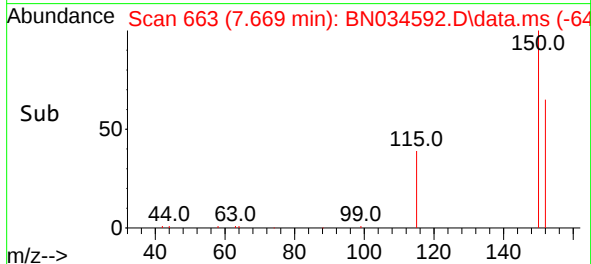
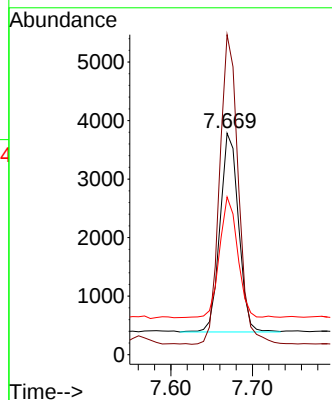
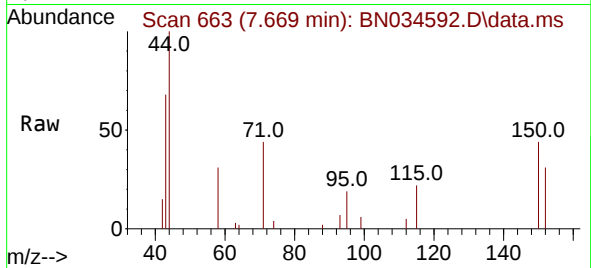




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.669 min Scan# 663
 Delta R.T. -0.000 min
 Lab File: BN034592.D
 Acq: 15 Oct 2024 17:13

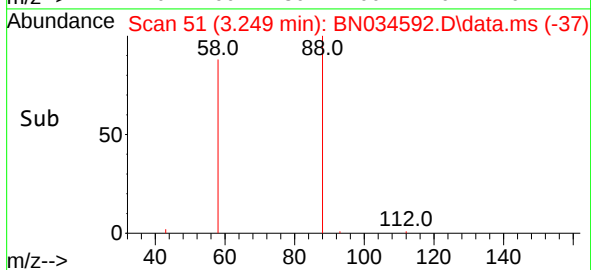
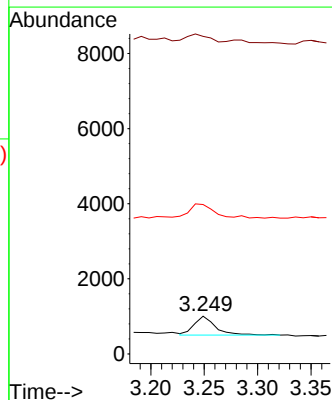
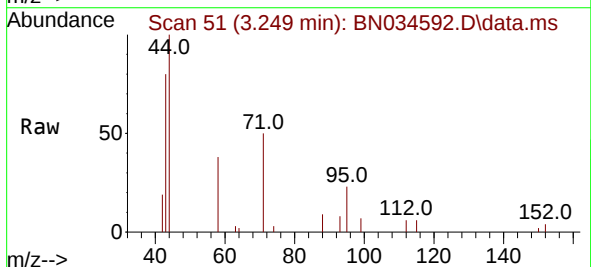
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

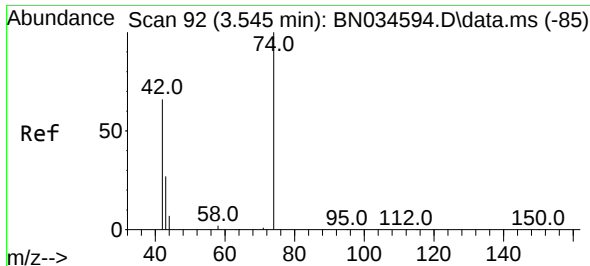
Tgt Ion:152 Resp: 5349
 Ion Ratio Lower Upper
 152 100
 150 144.5 119.8 179.6
 115 71.2 55.8 83.6



#2
 1,4-Dioxane
 Concen: 0.120 ng
 RT: 3.249 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN034592.D
 Acq: 15 Oct 2024 17:13

Tgt Ion: 88 Resp: 711
 Ion Ratio Lower Upper
 88 100
 43 38.5 27.7 41.5
 58 95.8 68.4 102.6

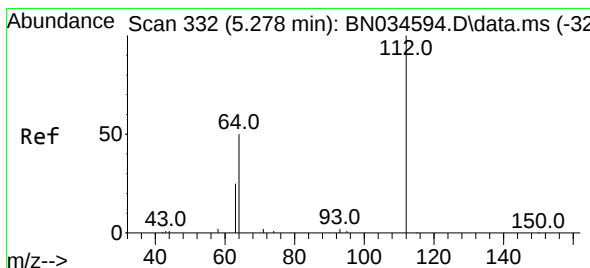
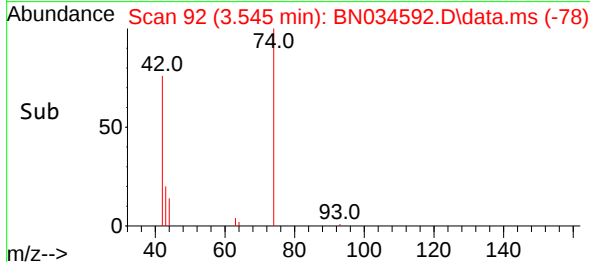
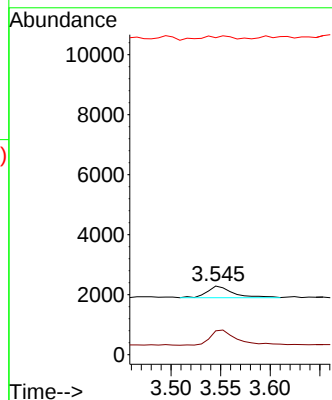
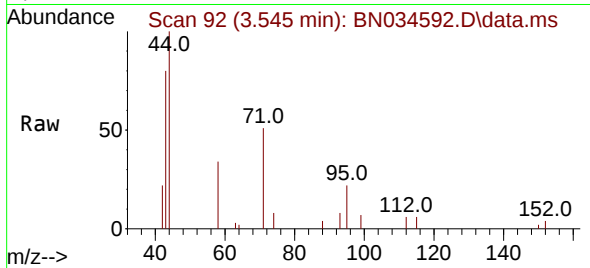




#3
n-Nitrosodimethylamine
Concen: 0.093 ng
RT: 3.545 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

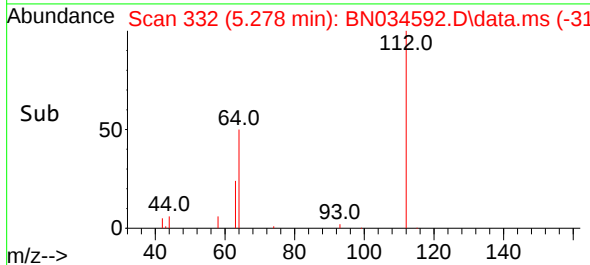
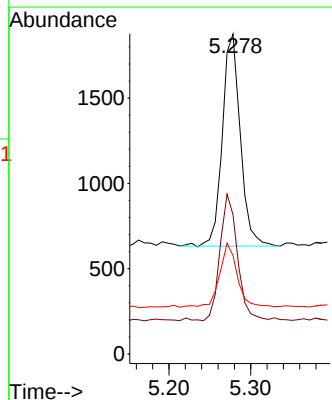
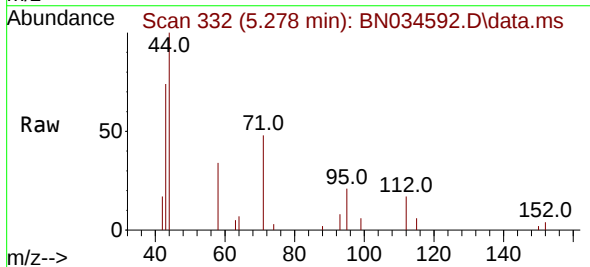
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

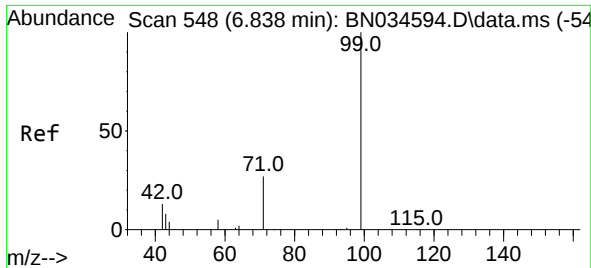
Tgt Ion: 42 Resp: 711
Ion Ratio Lower Upper
42 100
74 134.0 112.0 168.0
44 51.2 7.1 10.7#



#4
2-Fluorophenol
Concen: 0.129 ng
RT: 5.278 min Scan# 332
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

Tgt Ion: 112 Resp: 1904
Ion Ratio Lower Upper
112 100
64 57.8 46.6 70.0
63 29.8 23.0 34.6

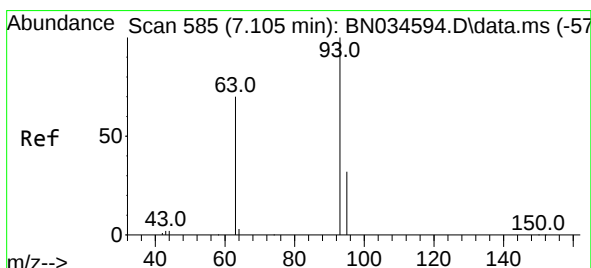
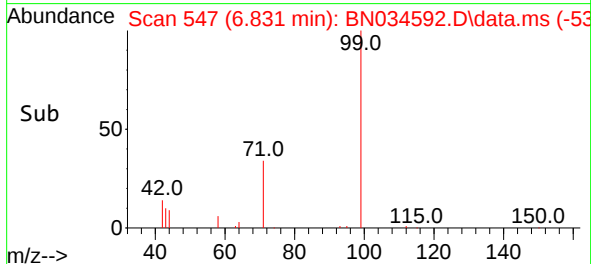
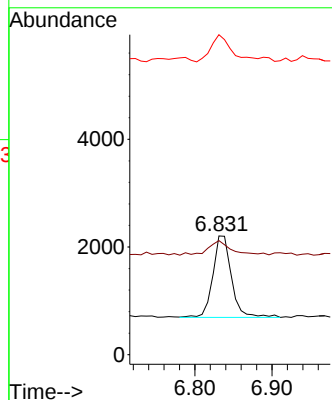
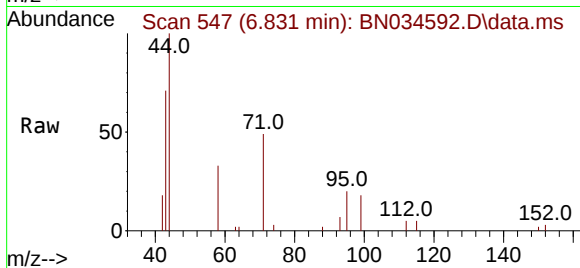




#5
Phenol-d6
Concen: 0.126 ng
RT: 6.831 min Scan# 54
Delta R.T. -0.007 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

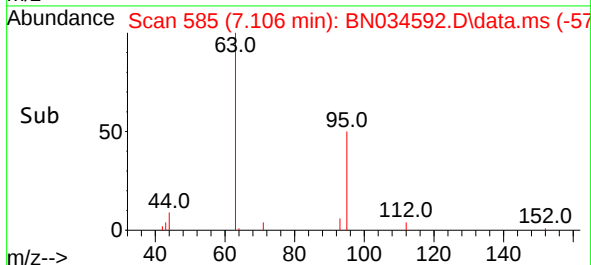
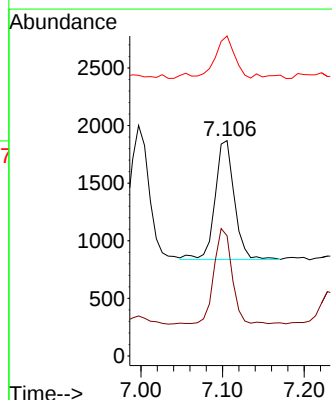
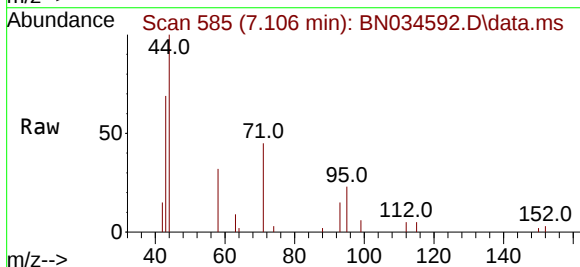
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

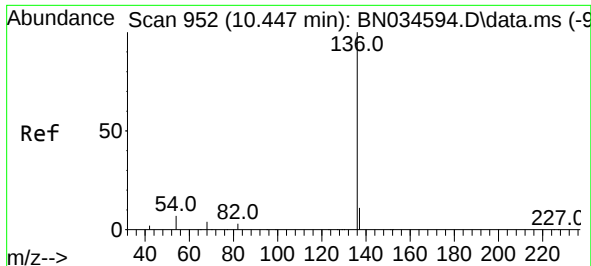
Tgt Ion: 99 Resp: 2519
Ion Ratio Lower Upper
99 100
42 20.4 15.0 22.4
71 40.1 25.4 38.0#



#6
bis(2-Chloroethyl)ether
Concen: 0.105 ng
RT: 7.106 min Scan# 585
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

Tgt Ion: 93 Resp: 1691
Ion Ratio Lower Upper
93 100
63 75.7 63.0 94.4
95 34.8 27.7 41.5

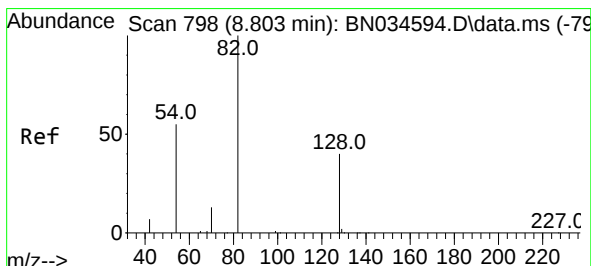
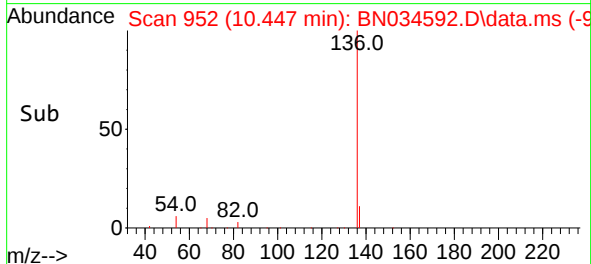
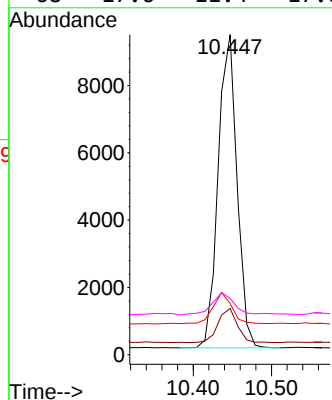
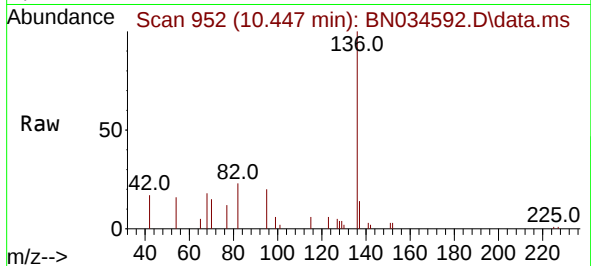




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.447 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

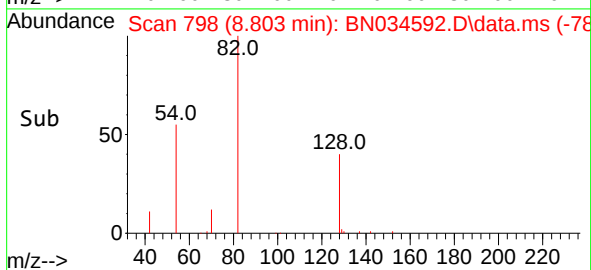
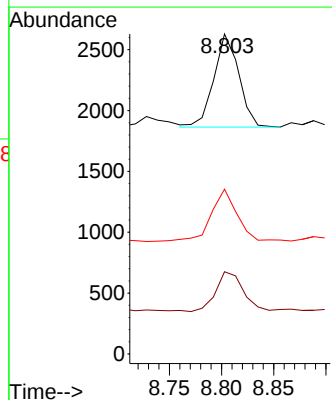
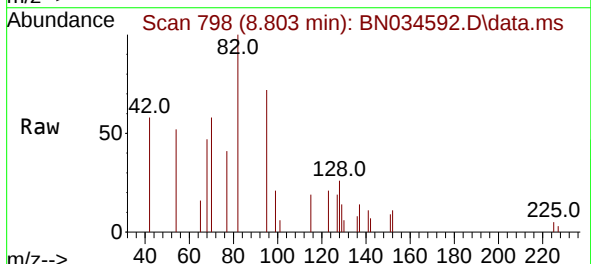
Instrument :
BNA_N
ClientSampleId :
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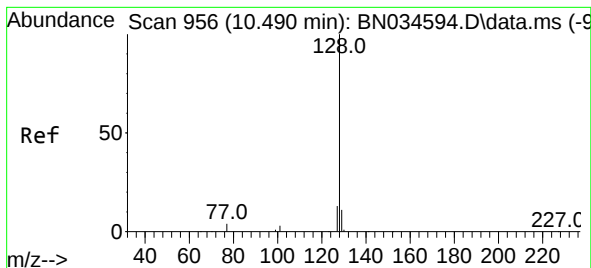
Tgt Ion:136 Resp: 15562
Ion Ratio Lower Upper
136 100
137 14.5 10.7 16.1
54 16.0 11.6 17.4
68 17.6 11.4 17.0#



#8
Nitrobenzene-d5
Concen: 0.108 ng
RT: 8.803 min Scan# 798
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

Tgt Ion: 82 Resp: 1271
Ion Ratio Lower Upper
82 100
128 25.7 27.0 40.4#
54 51.5 43.7 65.5





#9

Naphthalene

Concen: 0.100 ng

RT: 10.490 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN034592.D

Acq: 15 Oct 2024 17:13

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

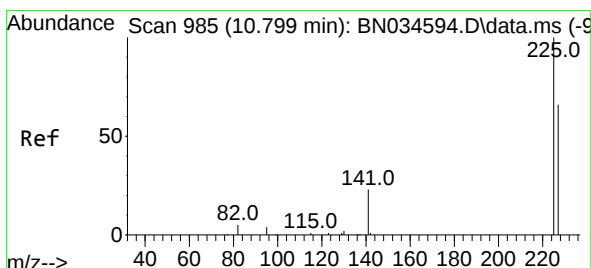
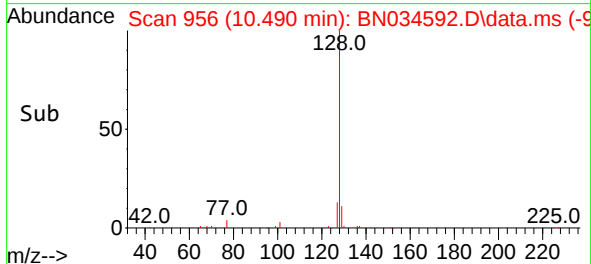
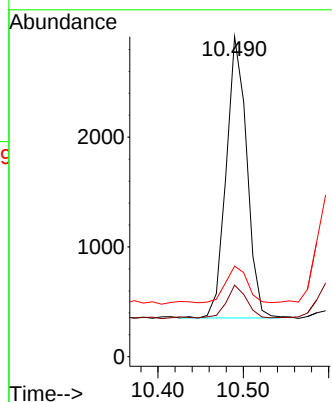
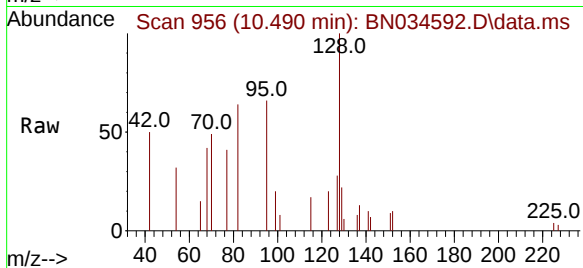
Tgt Ion:128 Resp: 4292

Ion Ratio Lower Upper

128 100

129 22.4 10.6 15.8#

127 28.3 12.8 19.2#



#10

Hexachlorobutadiene

Concen: 0.090 ng

RT: 10.799 min Scan# 985

Delta R.T. 0.000 min

Lab File: BN034592.D

Acq: 15 Oct 2024 17:13

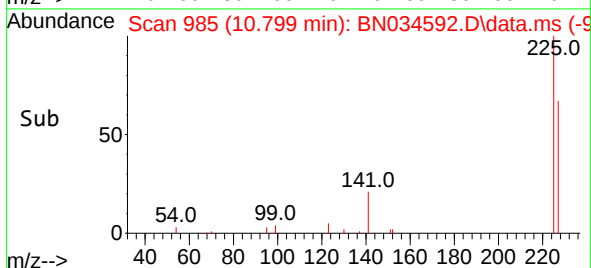
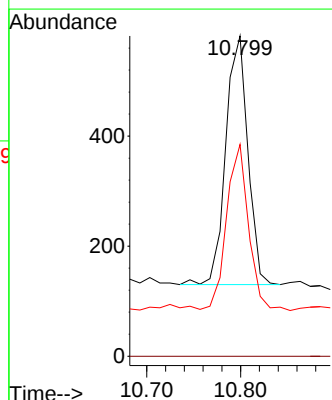
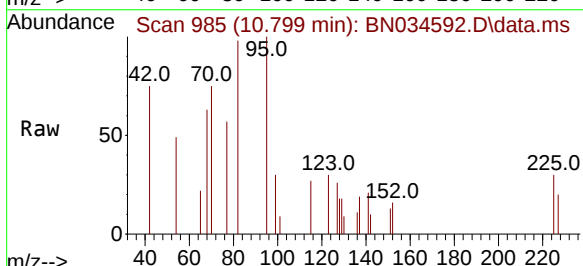
Tgt Ion:225 Resp: 740

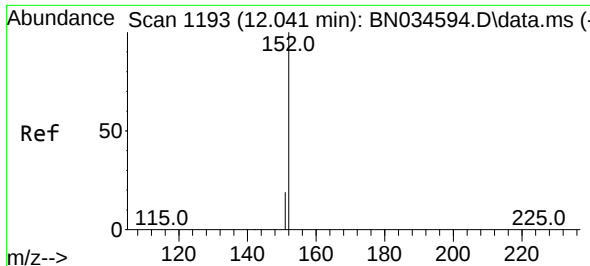
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 66.4 51.5 77.3

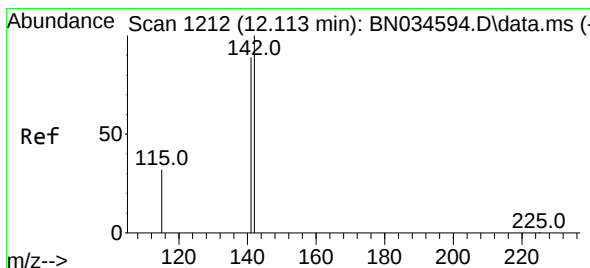
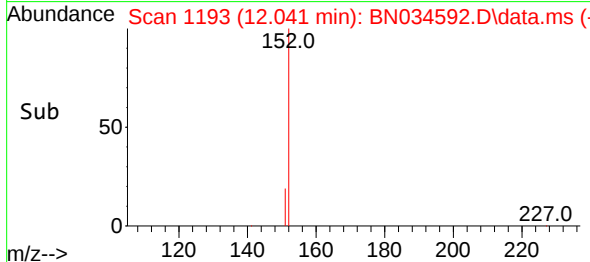
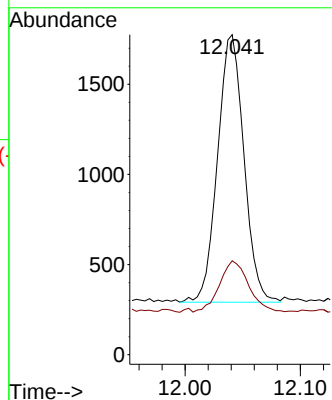
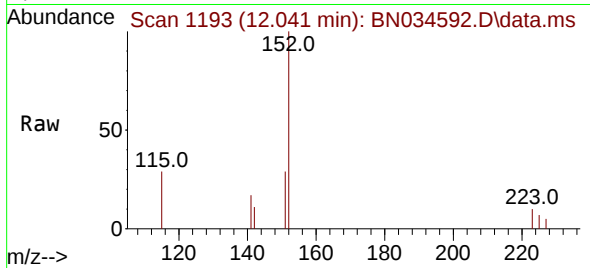




#11
2-Methylnaphthalene-d10
Concen: 0.098 ng
RT: 12.041 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

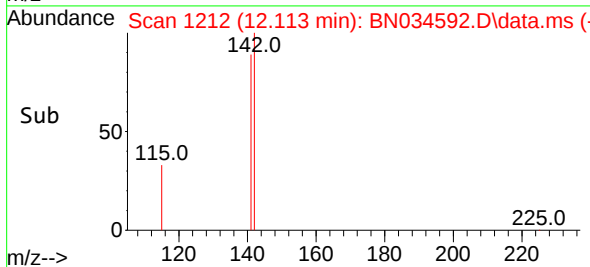
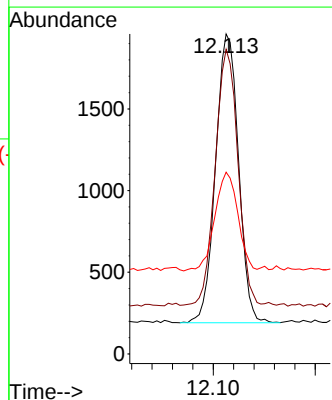
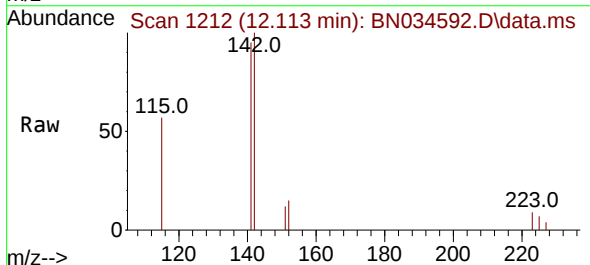
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

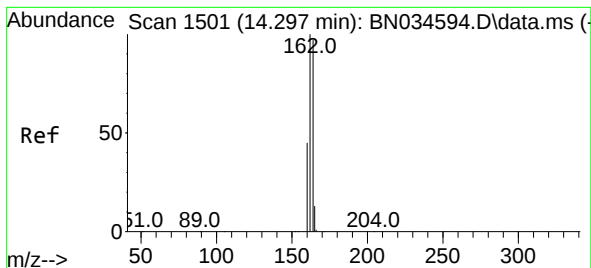
Tgt Ion:152 Resp: 2358
Ion Ratio Lower Upper
152 100
151 21.2 17.0 25.4



#12
2-Methylnaphthalene
Concen: 0.095 ng
RT: 12.113 min Scan# 1212
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

Tgt Ion:142 Resp: 2751
Ion Ratio Lower Upper
142 100
141 95.2 72.1 108.1
115 56.8 30.0 45.0#





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.297 min Scan# 1501

Delta R.T. 0.000 min

Lab File: BN034592.D

Acq: 15 Oct 2024 17:13

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

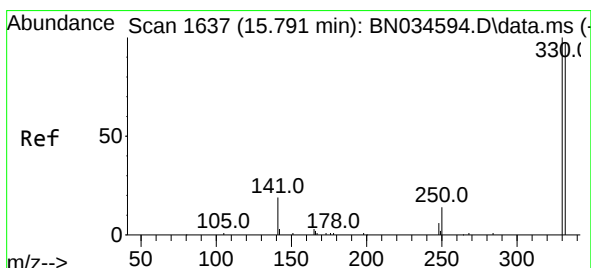
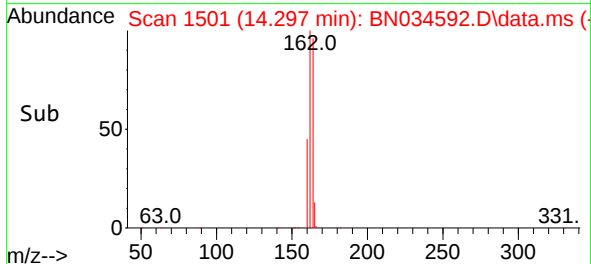
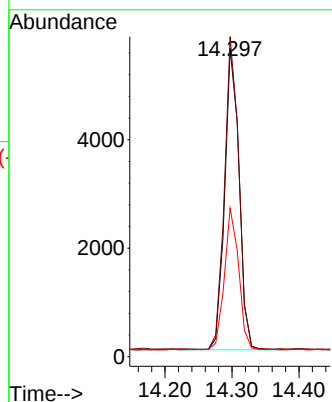
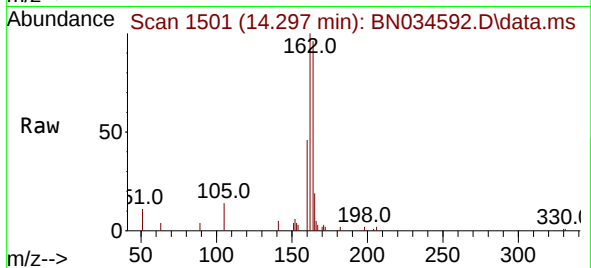
Tgt Ion:164 Resp: 8326

Ion Ratio Lower Upper

164 100

162 103.8 82.5 123.7

160 48.2 37.8 56.6



#14

2,4,6-Tribromophenol

Concen: 0.098 ng

RT: 15.791 min Scan# 1637

Delta R.T. 0.000 min

Lab File: BN034592.D

Acq: 15 Oct 2024 17:13

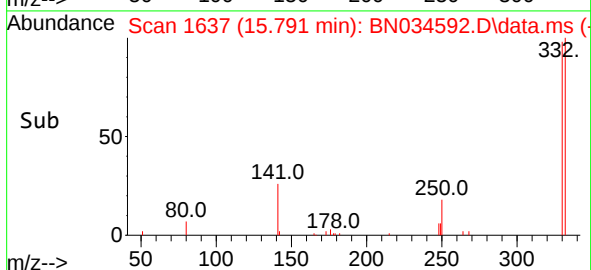
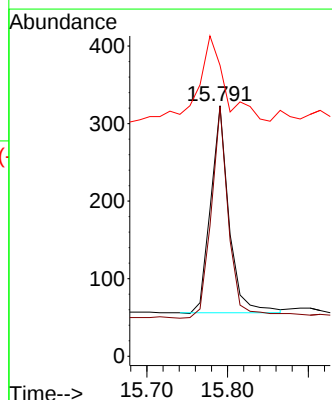
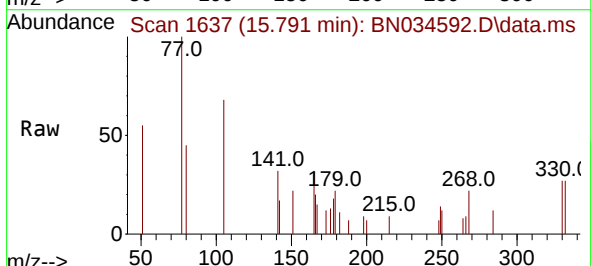
Tgt Ion:330 Resp: 419

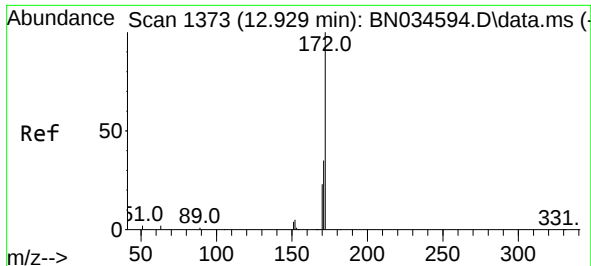
Ion Ratio Lower Upper

330 100

332 100.0 76.8 115.2

141 58.7 31.5 47.3#

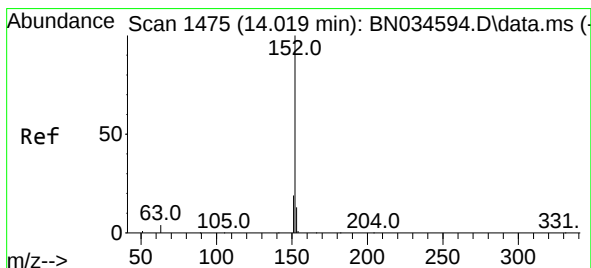
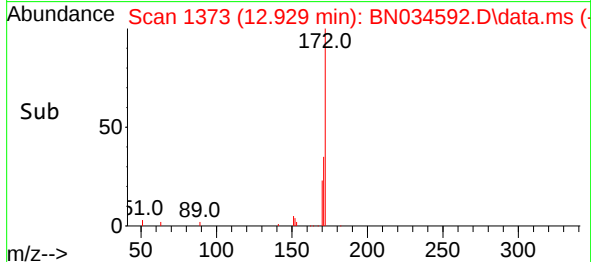
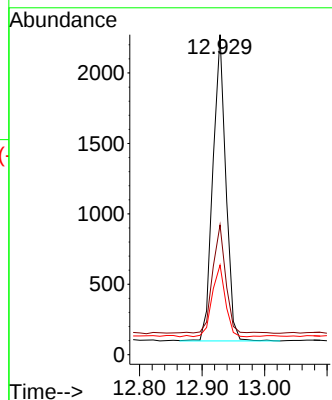
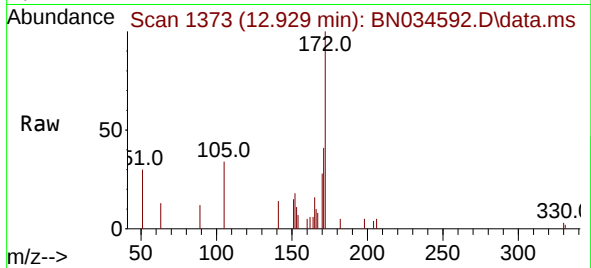




#15
2-Fluorobiphenyl
Concen: 0.091 ng
RT: 12.929 min Scan# 1373
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

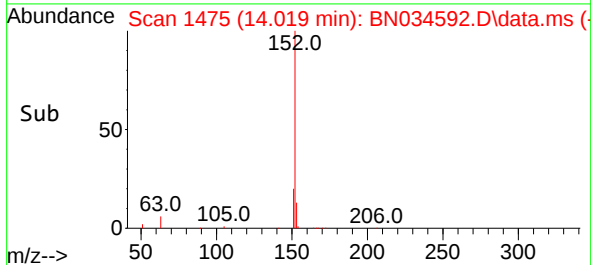
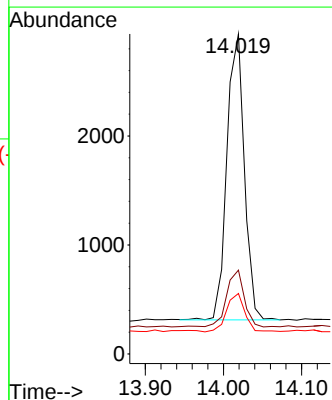
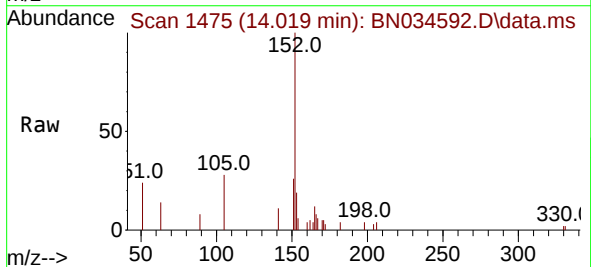
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

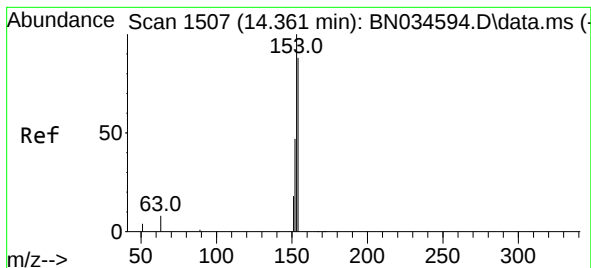
Tgt Ion:172 Resp: 3118
Ion Ratio Lower Upper
172 100
171 40.5 28.6 43.0
170 28.0 19.1 28.7



#16
Acenaphthylene
Concen: 0.105 ng
RT: 14.019 min Scan# 1475
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

Tgt Ion:152 Resp: 4069
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.8
153 14.1 10.6 15.8





#17

Acenaphthene

Concen: 0.095 ng

RT: 14.361 min Scan# 1507

Delta R.T. 0.000 min

Lab File: BN034592.D

Acq: 15 Oct 2024 17:13

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

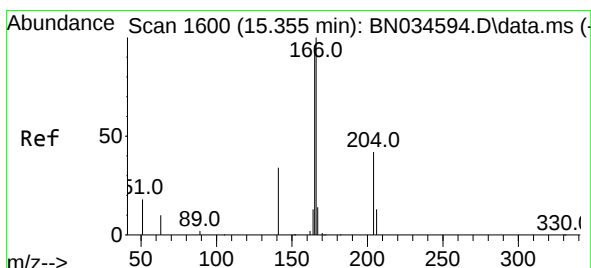
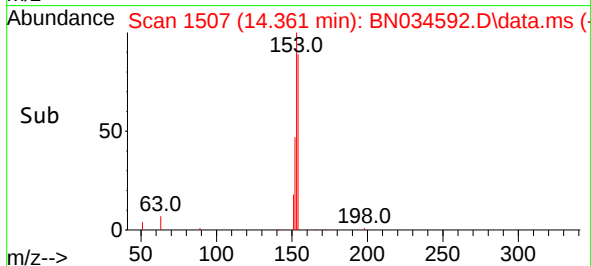
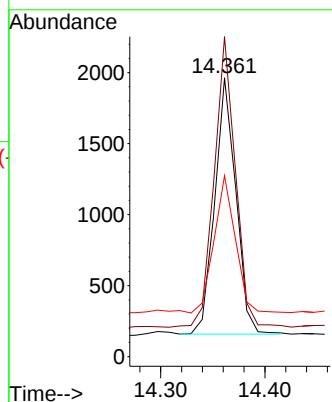
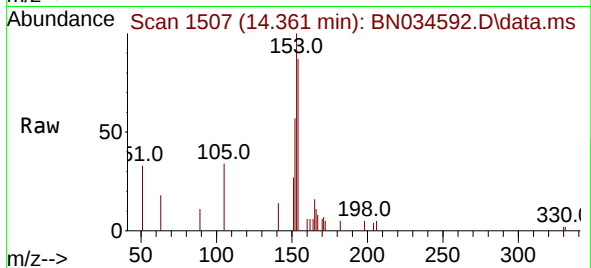
Tgt Ion:154 Resp: 2542

Ion Ratio Lower Upper

154 100

153 113.8 89.0 133.6

152 53.1 41.8 62.6



#18

Fluorene

Concen: 0.091 ng

RT: 15.355 min Scan# 1600

Delta R.T. 0.000 min

Lab File: BN034592.D

Acq: 15 Oct 2024 17:13

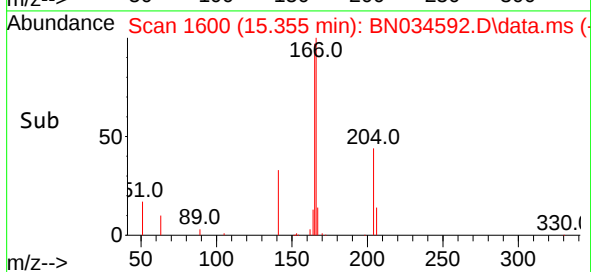
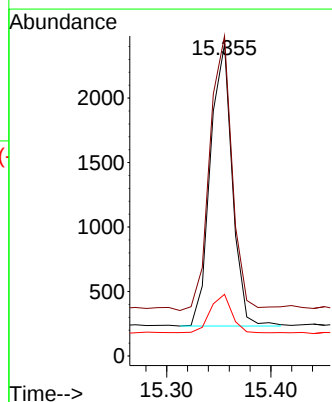
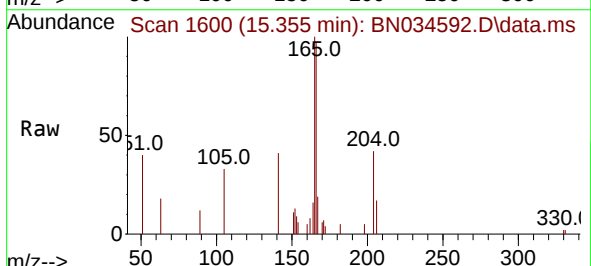
Tgt Ion:166 Resp: 3209

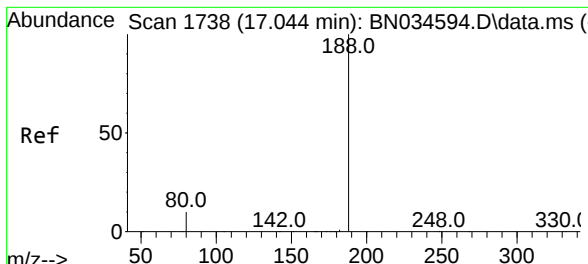
Ion Ratio Lower Upper

166 100

165 98.9 78.7 118.1

167 13.3 10.9 16.3

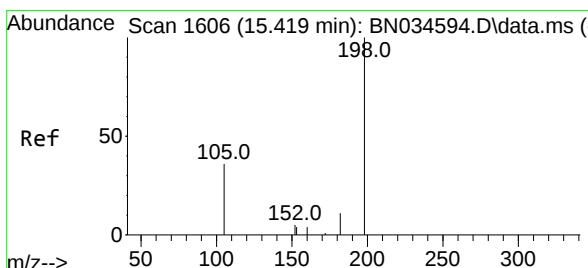
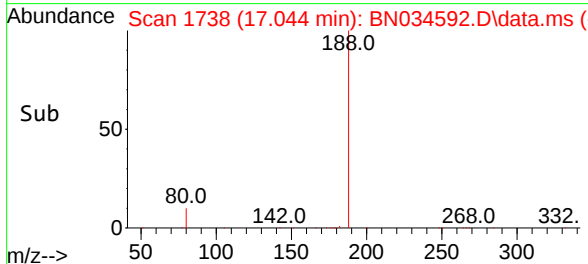
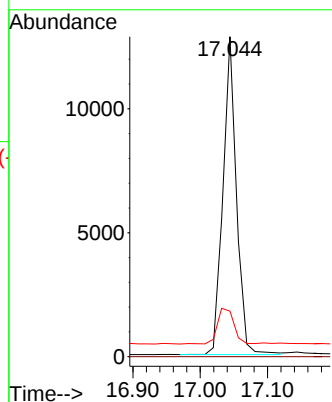
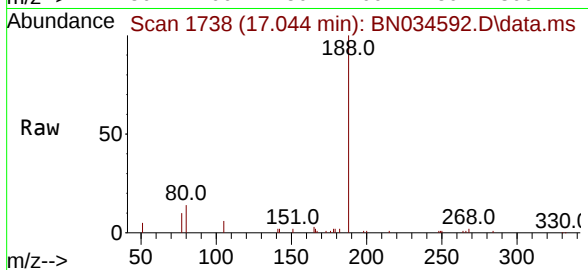




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.044 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

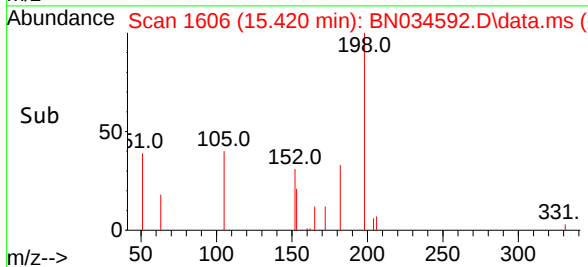
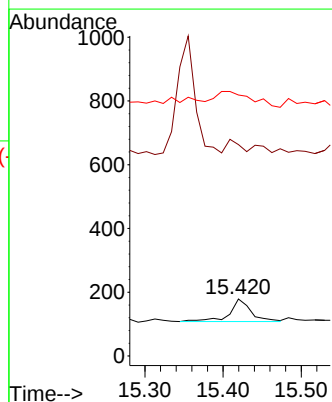
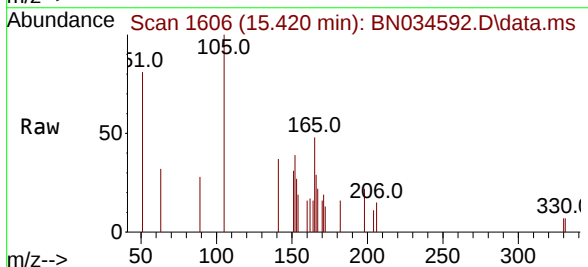
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

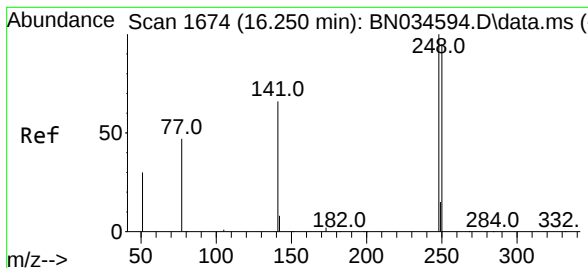
Tgt Ion:188 Resp: 17865
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.2 11.0 16.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.061 ng
RT: 15.420 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

Tgt Ion:198 Resp: 133
Ion Ratio Lower Upper
198 100
51 370.4 138.6 208.0#
105 457.5 163.8 245.8#

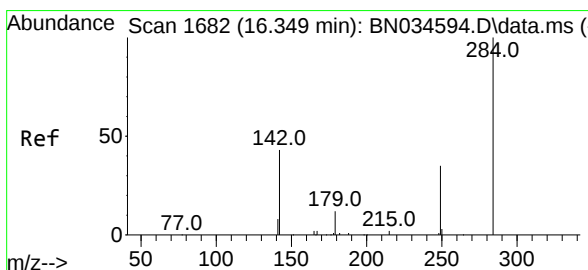
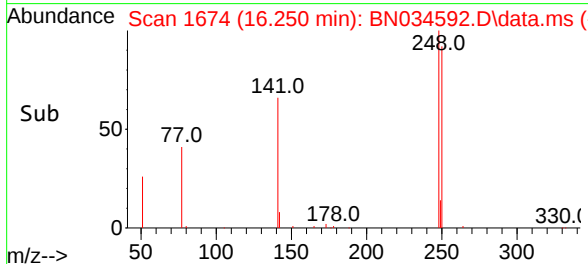
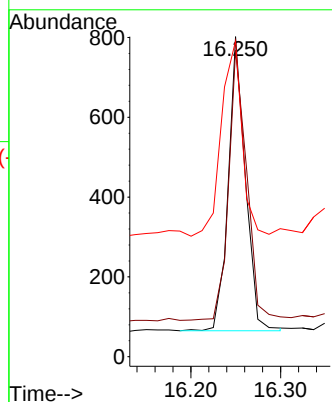
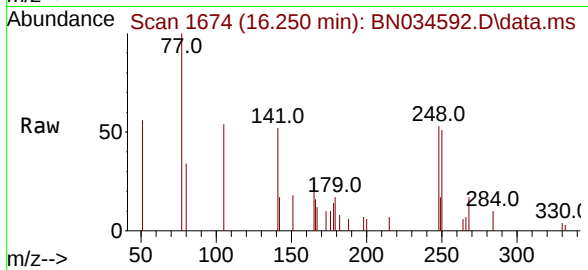




#21
4-Bromophenyl-phenylether
Concen: 0.091 ng
RT: 16.250 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

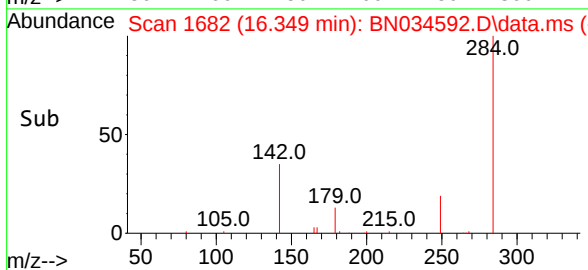
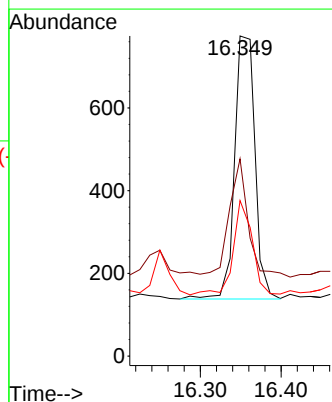
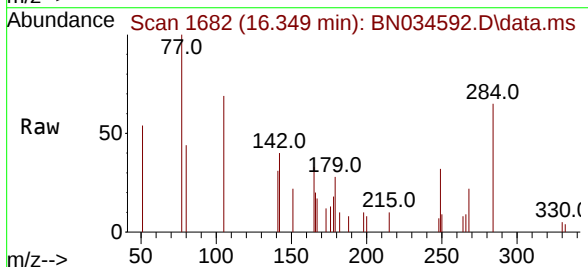
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

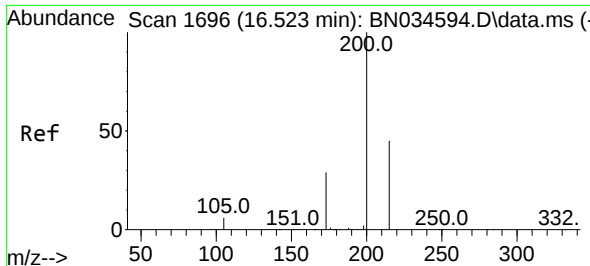
Tgt Ion:248 Resp: 976
Ion Ratio Lower Upper
248 100
250 95.8 76.9 115.3
141 98.6 58.7 88.1#



#22
Hexachlorobenzene
Concen: 0.093 ng
RT: 16.349 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

Tgt Ion:284 Resp: 1116
Ion Ratio Lower Upper
284 100
142 38.0 29.1 43.7
249 33.5 24.6 36.8

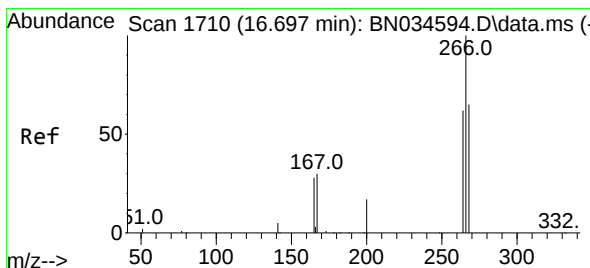
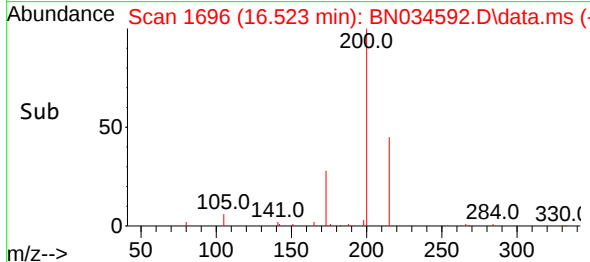
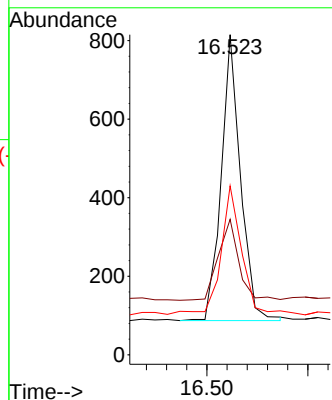
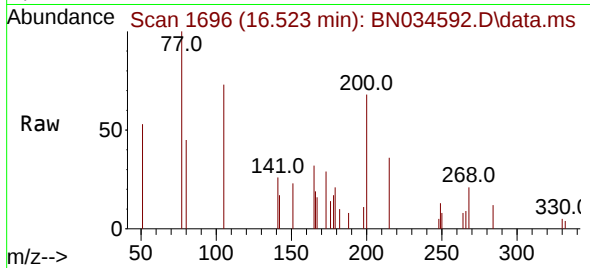




#23
Atrazine
Concen: 0.114 ng
RT: 16.523 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

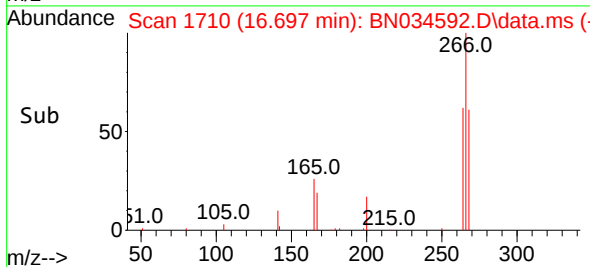
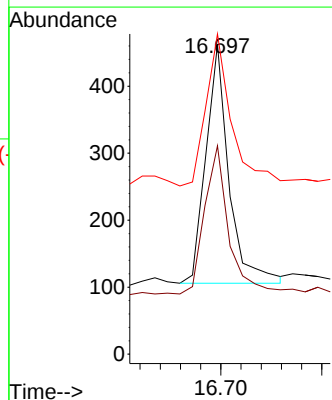
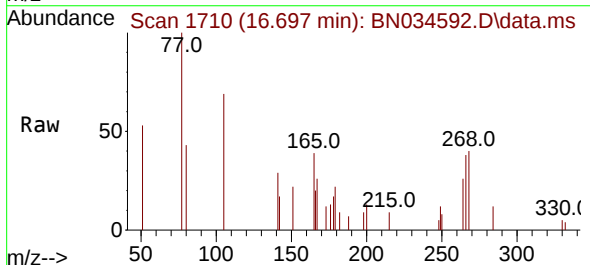
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

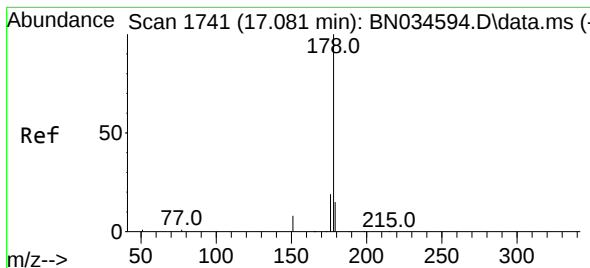
Tgt Ion:200 Resp: 965
Ion Ratio Lower Upper
200 100
173 42.3 26.0 39.0#
215 52.8 37.9 56.9



#24
Pentachlorophenol
Concen: 0.116 ng
RT: 16.697 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

Tgt Ion:266 Resp: 562
Ion Ratio Lower Upper
266 100
264 66.5 49.9 74.9
268 71.9 49.7 74.5





#25

Phenanthrene

Concen: 0.095 ng

RT: 17.081 min Scan# 1741

Delta R.T. 0.000 min

Lab File: BN034592.D

Acq: 15 Oct 2024 17:13

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

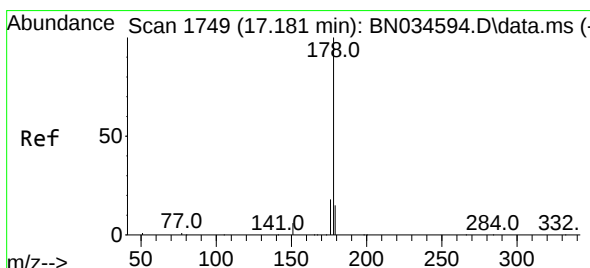
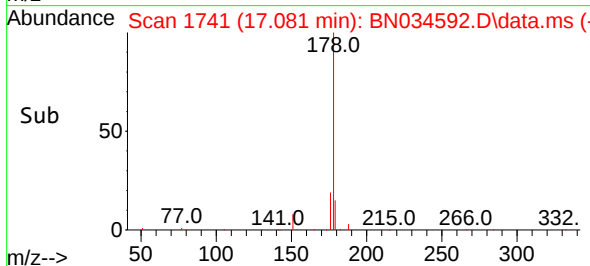
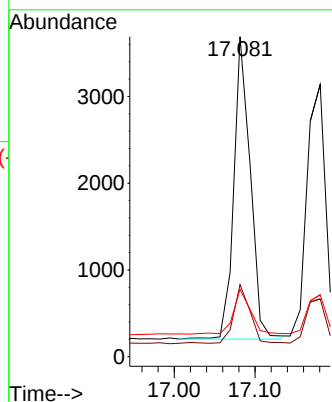
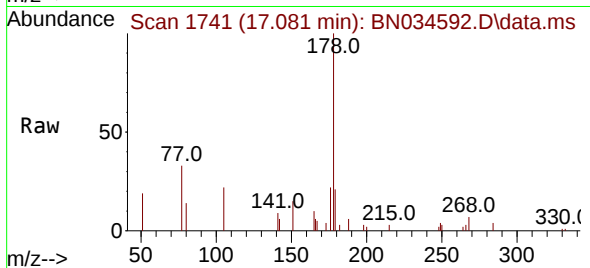
Tgt Ion:178 Resp: 4921

Ion Ratio Lower Upper

178 100

176 18.9 15.1 22.7

179 15.3 12.2 18.2



#26

Anthracene

Concen: 0.104 ng

RT: 17.181 min Scan# 1749

Delta R.T. 0.000 min

Lab File: BN034592.D

Acq: 15 Oct 2024 17:13

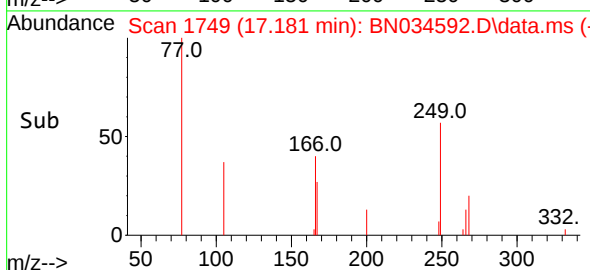
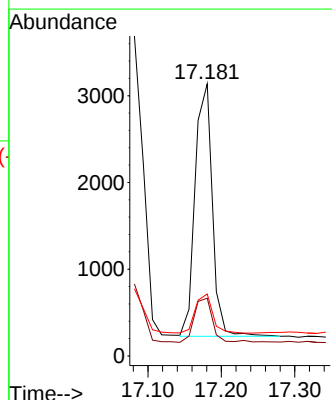
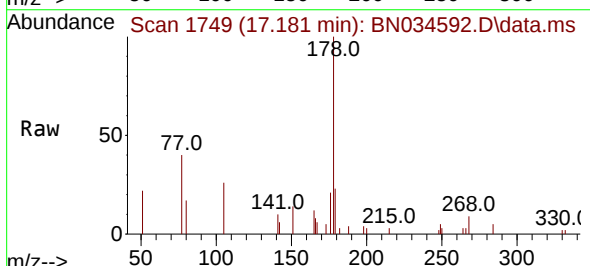
Tgt Ion:178 Resp: 4754

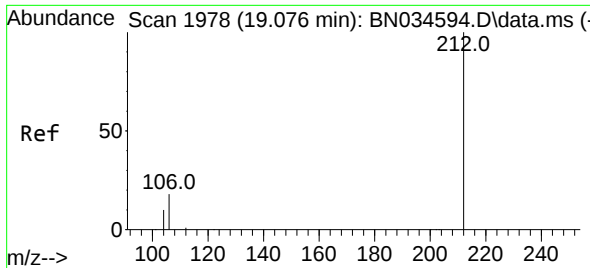
Ion Ratio Lower Upper

178 100

176 17.5 14.6 22.0

179 15.3 11.8 17.6

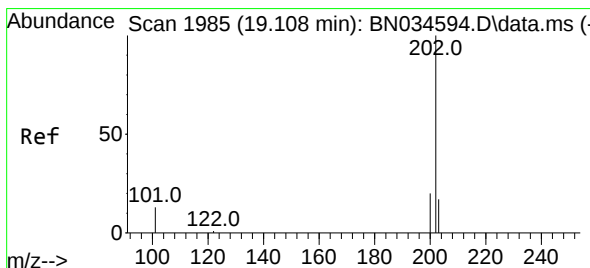
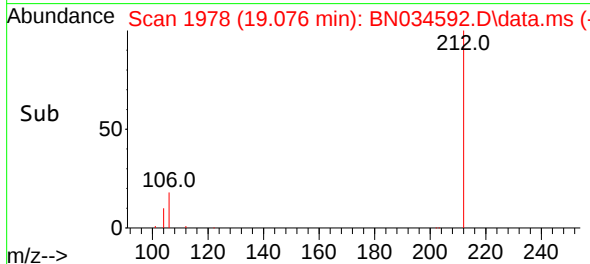
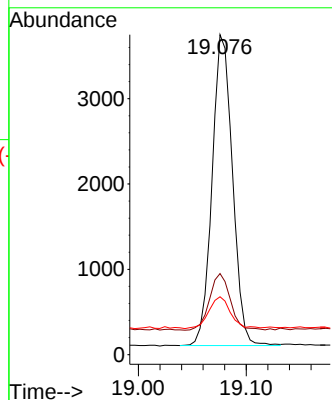
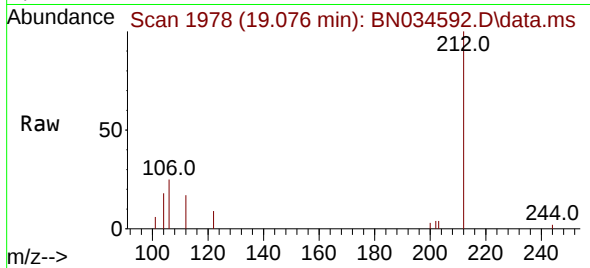




#27
Fluoranthene-d10
Concen: 0.100 ng
RT: 19.076 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

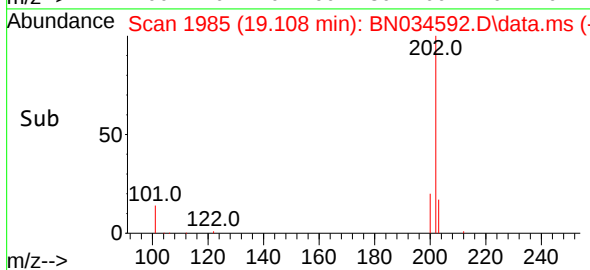
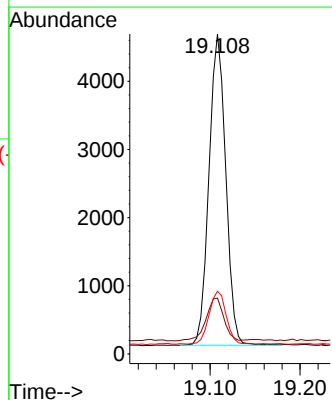
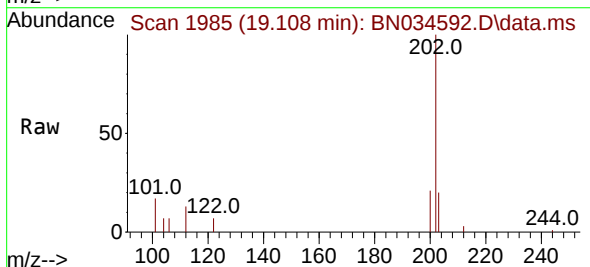
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

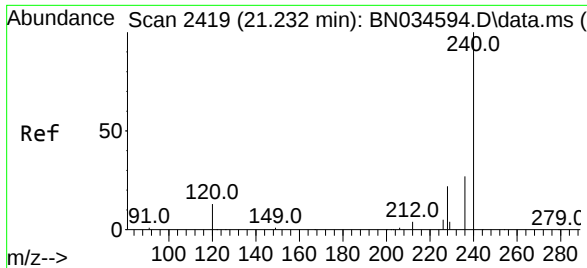
Tgt Ion:212 Resp: 4788
Ion Ratio Lower Upper
212 100
106 18.5 14.7 22.1
104 10.8 8.3 12.5



#28
Fluoranthene
Concen: 0.093 ng
RT: 19.108 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

Tgt Ion:202 Resp: 5926
Ion Ratio Lower Upper
202 100
101 14.5 11.2 16.8
203 17.3 13.7 20.5

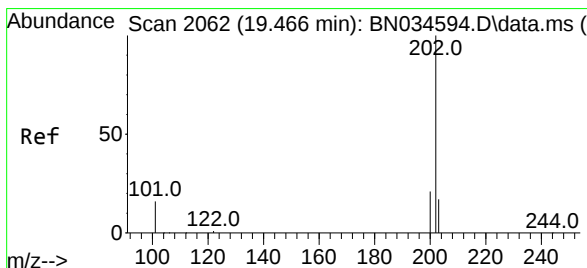
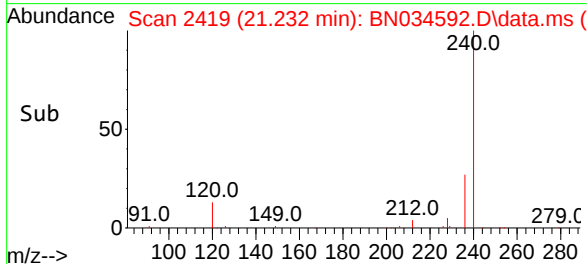
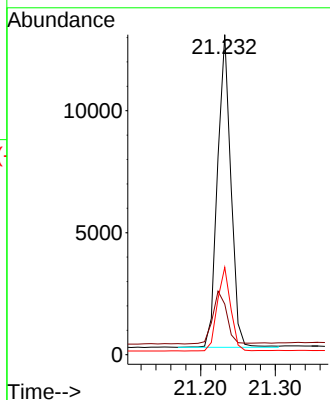
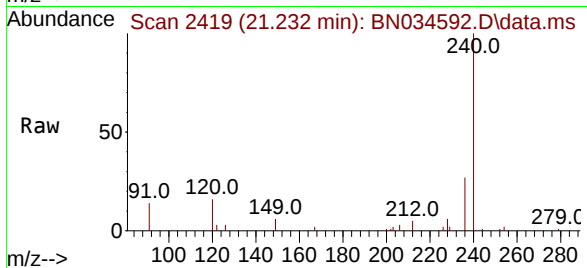




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.232 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

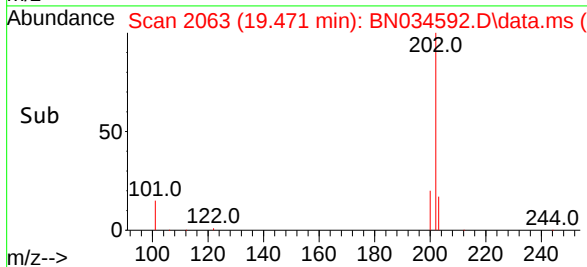
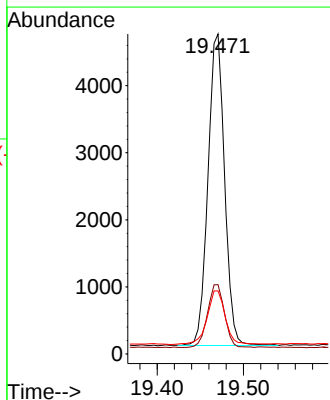
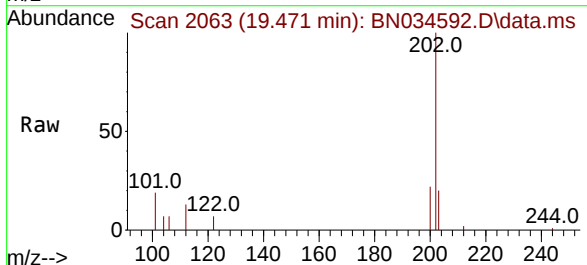
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

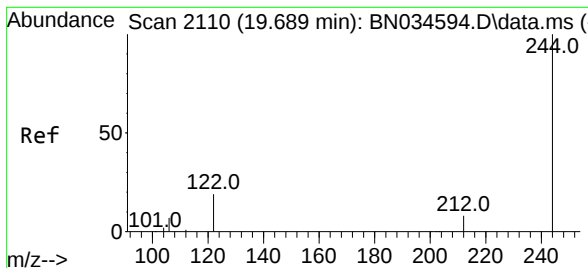
Tgt Ion:240 Resp: 15945
Ion Ratio Lower Upper
240 100
120 15.8 12.7 19.1
236 27.3 21.9 32.9



#30
Pyrene
Concen: 0.098 ng
RT: 19.471 min Scan# 2063
Delta R.T. 0.005 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

Tgt Ion:202 Resp: 6220
Ion Ratio Lower Upper
202 100
200 20.5 16.6 24.8
203 18.8 14.2 21.4





#31

Terphenyl-d14

Concen: 0.108 ng

RT: 19.689 min Scan# 2110

Delta R.T. 0.000 min

Lab File: BN034592.D

Acq: 15 Oct 2024 17:13

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

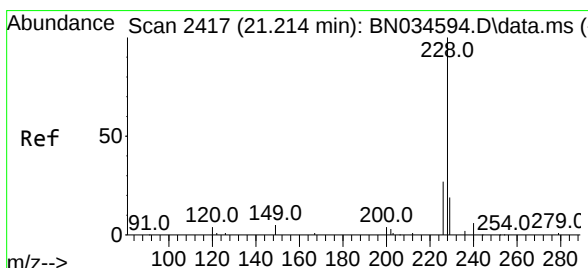
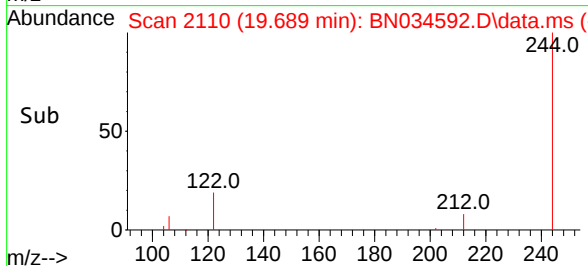
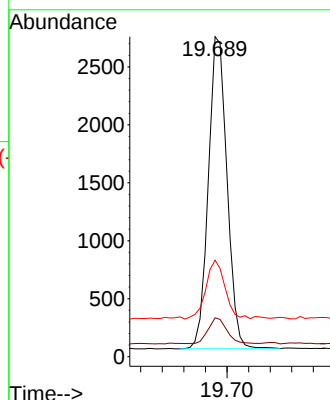
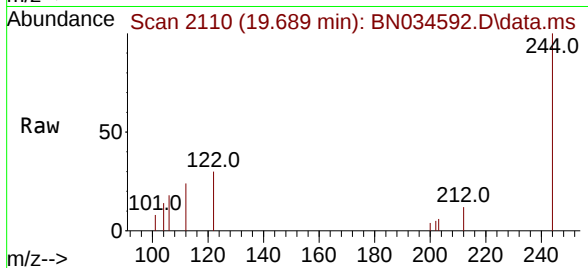
Tgt Ion:244 Resp: 3240

Ion Ratio Lower Upper

244 100

212 12.2 7.1 10.7#

122 30.2 17.2 25.8#



#32

Benzo(a)anthracene

Concen: 0.099 ng

RT: 21.214 min Scan# 2417

Delta R.T. 0.000 min

Lab File: BN034592.D

Acq: 15 Oct 2024 17:13

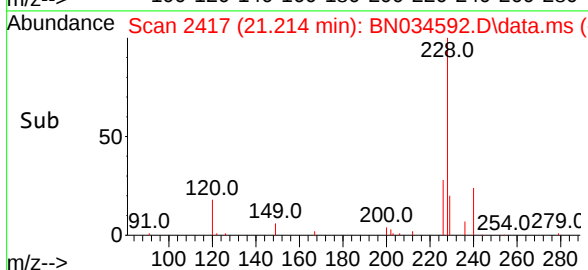
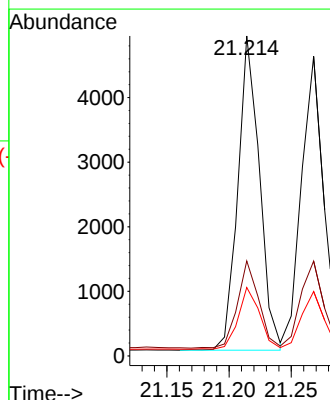
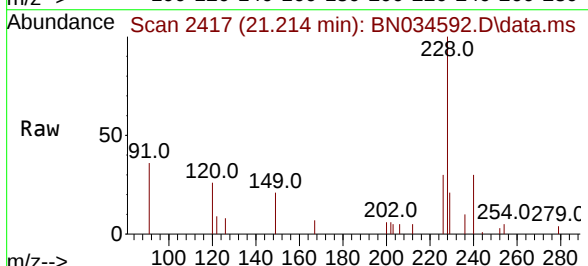
Tgt Ion:228 Resp: 5886

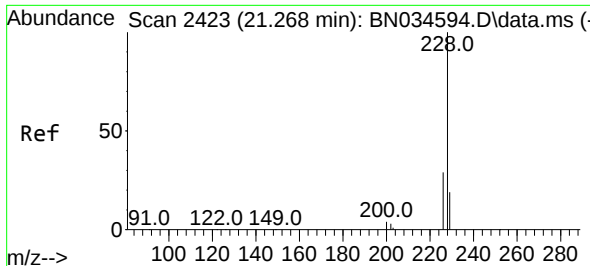
Ion Ratio Lower Upper

228 100

226 29.7 22.4 33.6

229 21.4 15.8 23.8





#33

Chrysene

Concen: 0.094 ng

RT: 21.268 min Scan# 2423

Delta R.T. 0.000 min

Lab File: BN034592.D

Acq: 15 Oct 2024 17:13

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

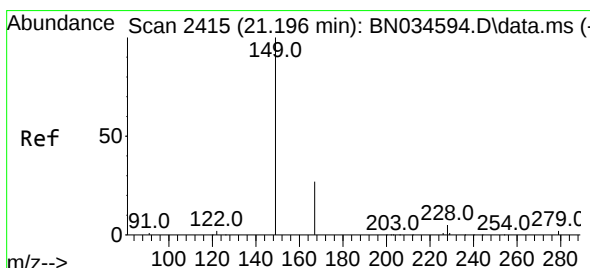
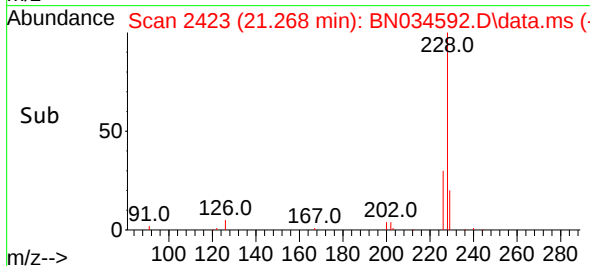
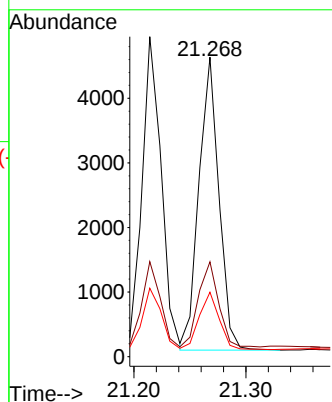
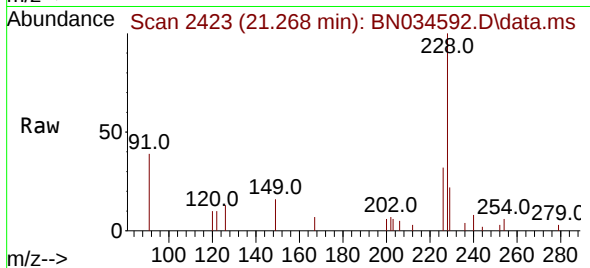
Tgt Ion:228 Resp: 5628

Ion Ratio Lower Upper

228 100

226 31.7 23.8 35.8

229 21.5 15.4 23.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.182 ng

RT: 21.196 min Scan# 2415

Delta R.T. 0.000 min

Lab File: BN034592.D

Acq: 15 Oct 2024 17:13

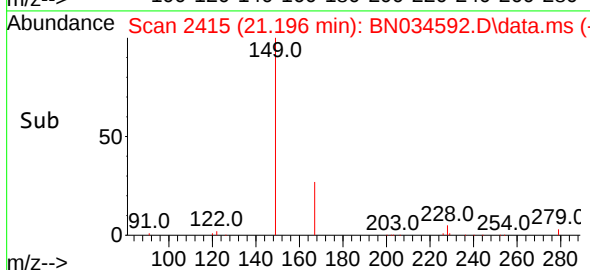
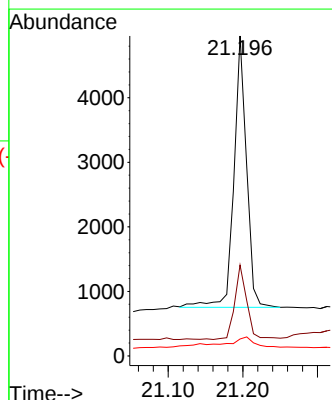
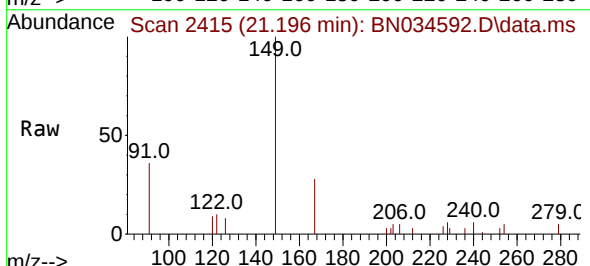
Tgt Ion:149 Resp: 4924

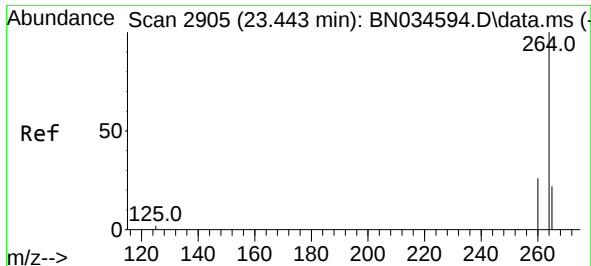
Ion Ratio Lower Upper

149 100

167 26.1 21.7 32.5

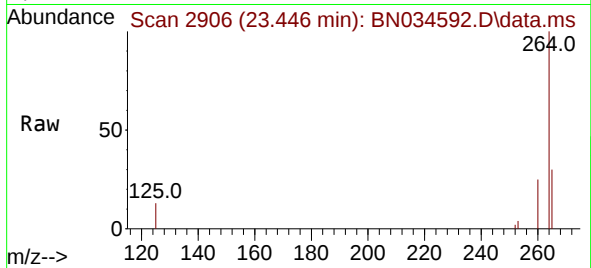
279 5.5 2.3 3.5#



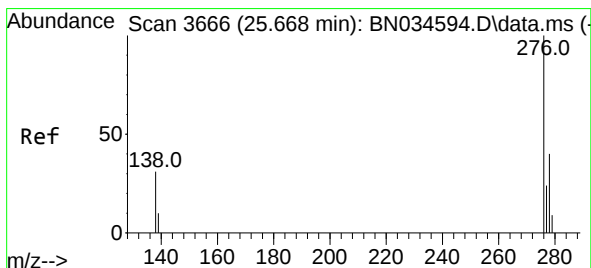
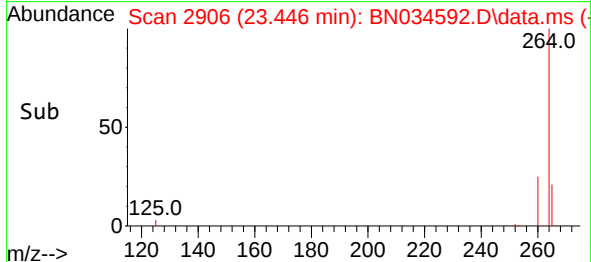
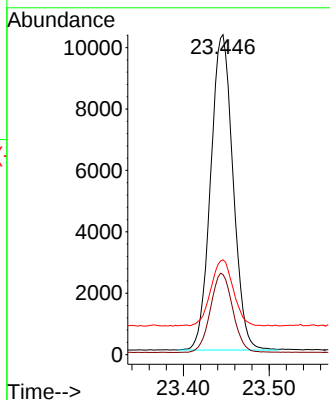


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.446 min Scan# 2906
Delta R.T. 0.003 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

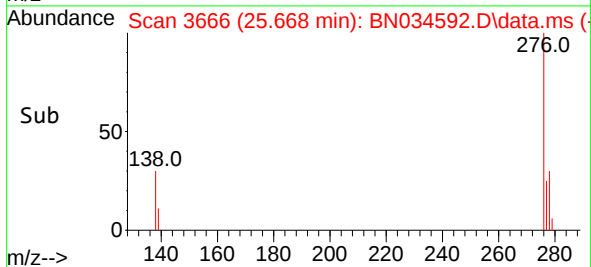
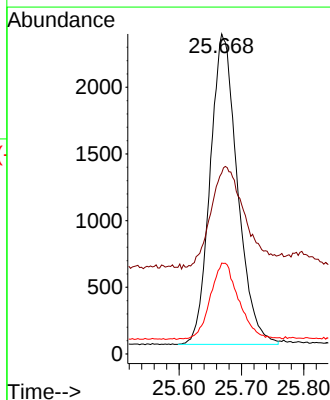
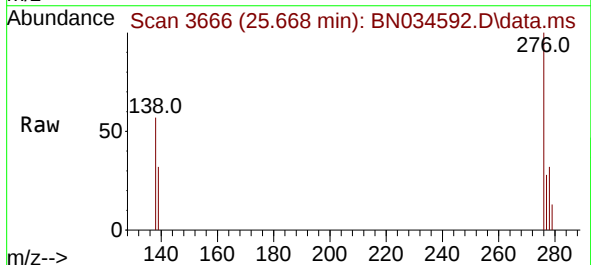


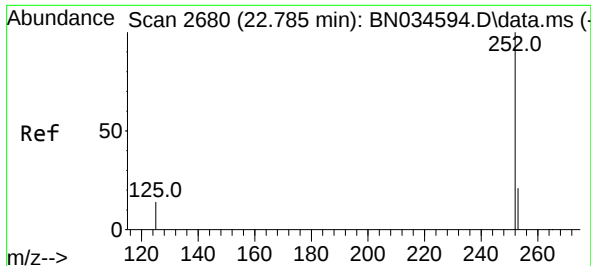
Tgt Ion:264 Resp: 18665
Ion Ratio Lower Upper
264 100
260 25.0 20.9 31.3
265 29.6 26.6 40.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.092 ng
RT: 25.668 min Scan# 3666
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

Tgt Ion:276 Resp: 7082
Ion Ratio Lower Upper
276 100
138 40.2 27.2 40.8
277 25.8 20.1 30.1





#37

Benzo(b)fluoranthene

Concen: 0.091 ng

RT: 22.785 min Scan# 2680

Delta R.T. 0.000 min

Lab File: BN034592.D

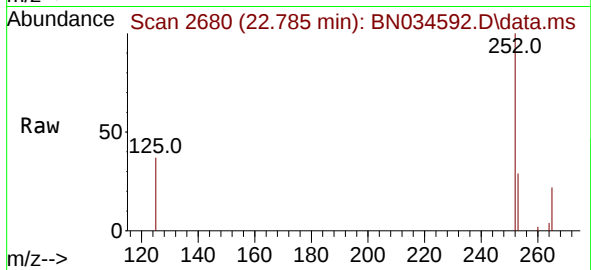
Acq: 15 Oct 2024 17:13

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



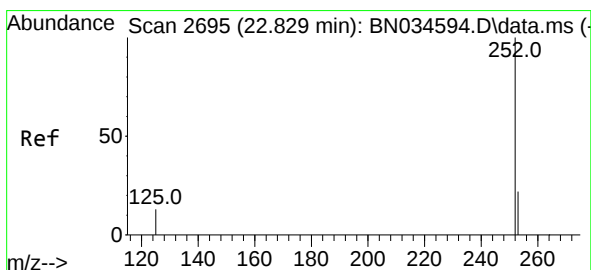
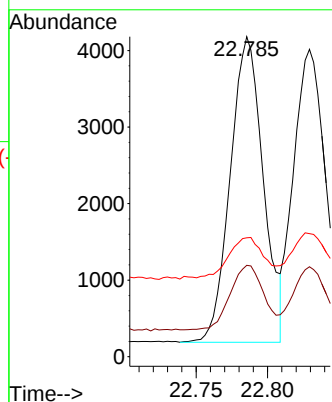
Tgt Ion:252 Resp: 6414

Ion Ratio Lower Upper

252 100

253 28.6 18.8 28.2#

125 37.2 15.2 22.8#



#38

Benzo(k)fluoranthene

Concen: 0.084 ng

RT: 22.829 min Scan# 2695

Delta R.T. 0.000 min

Lab File: BN034592.D

Acq: 15 Oct 2024 17:13

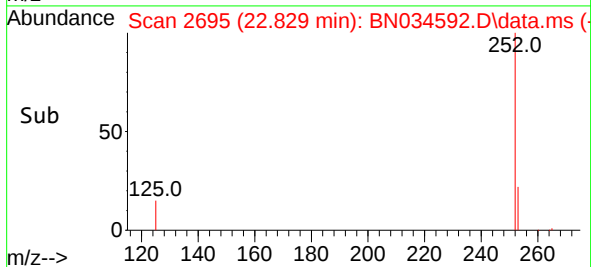
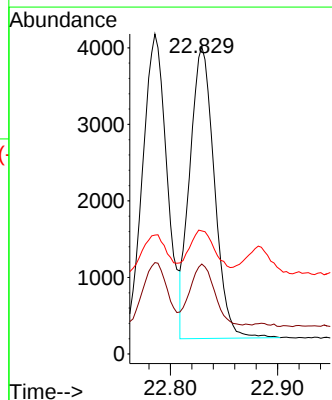
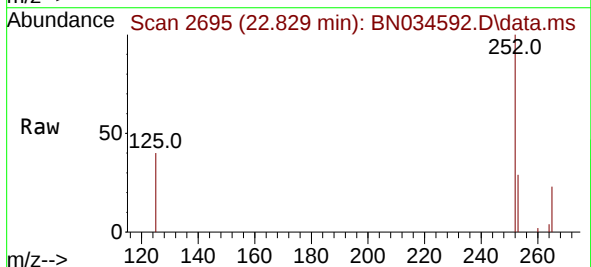
Tgt Ion:252 Resp: 6049

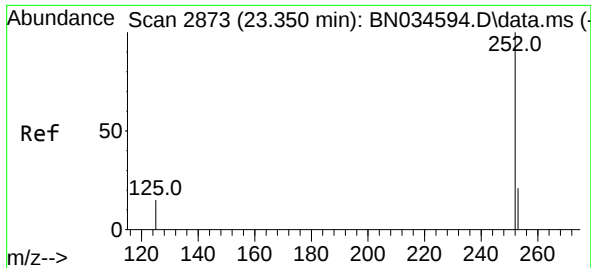
Ion Ratio Lower Upper

252 100

253 29.3 19.1 28.7#

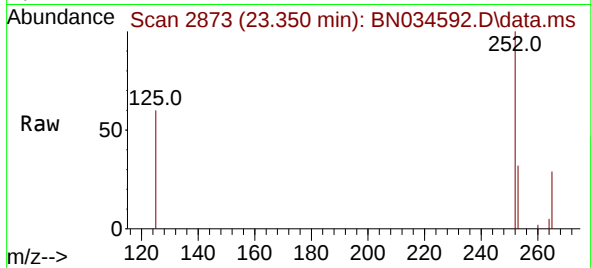
125 40.0 15.4 23.0#



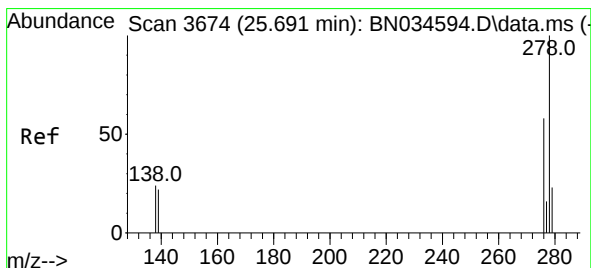
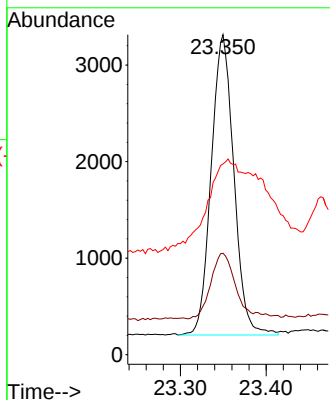


#39
Benzo(a)pyrene
Concen: 0.096 ng
RT: 23.350 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

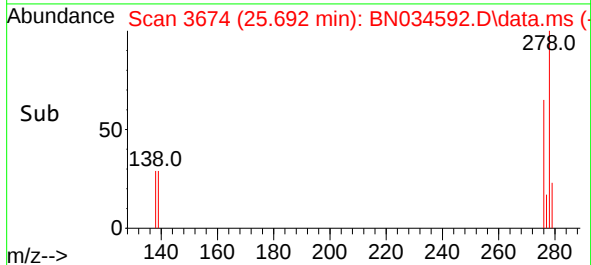
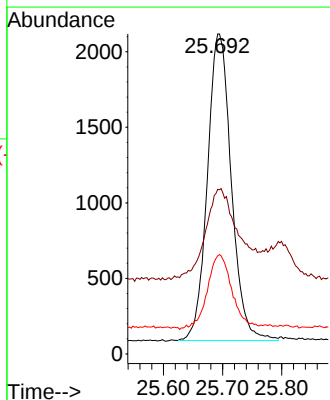
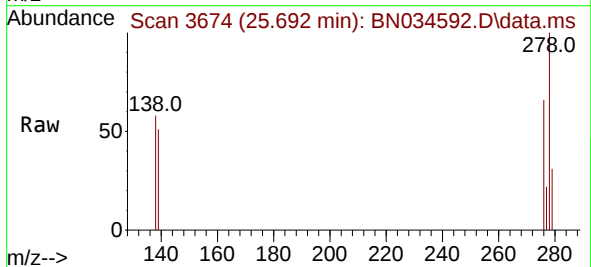


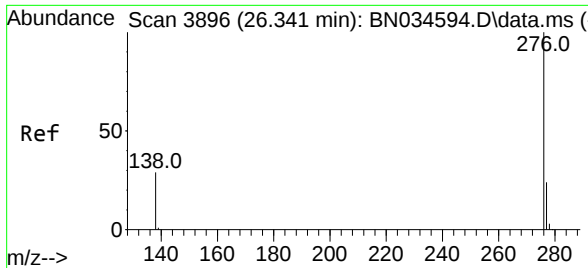
Tgt Ion:252 Resp: 5706
Ion Ratio Lower Upper
252 100
253 31.7 19.4 29.0#
125 59.6 17.6 26.4#



#40
Dibenzo(a,h)anthracene
Concen: 0.094 ng
RT: 25.692 min Scan# 3674
Delta R.T. 0.000 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

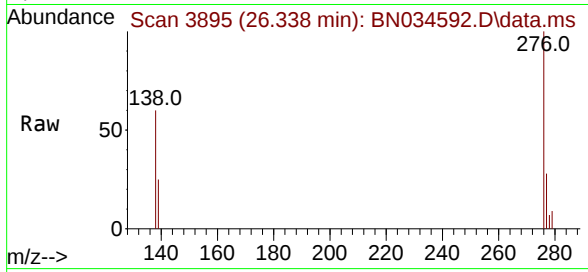
Tgt Ion:278 Resp: 5706
Ion Ratio Lower Upper
278 100
139 51.5 21.4 32.0#
279 30.6 20.2 30.4#





#41
Benzo(g,h,i)perylene
Concen: 0.089 ng
RT: 26.338 min Scan# 31
Delta R.T. -0.003 min
Lab File: BN034592.D
Acq: 15 Oct 2024 17:13

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:276 Resp: 6015
Ion Ratio Lower Upper
276 100
277 28.3 19.9 29.9
138 59.5 28.3 42.5#

