

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103024\
 Data File : BN034744.D
 Acq On : 30 Oct 2024 11:44
 Operator : RC/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Oct 30 13:33:08 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

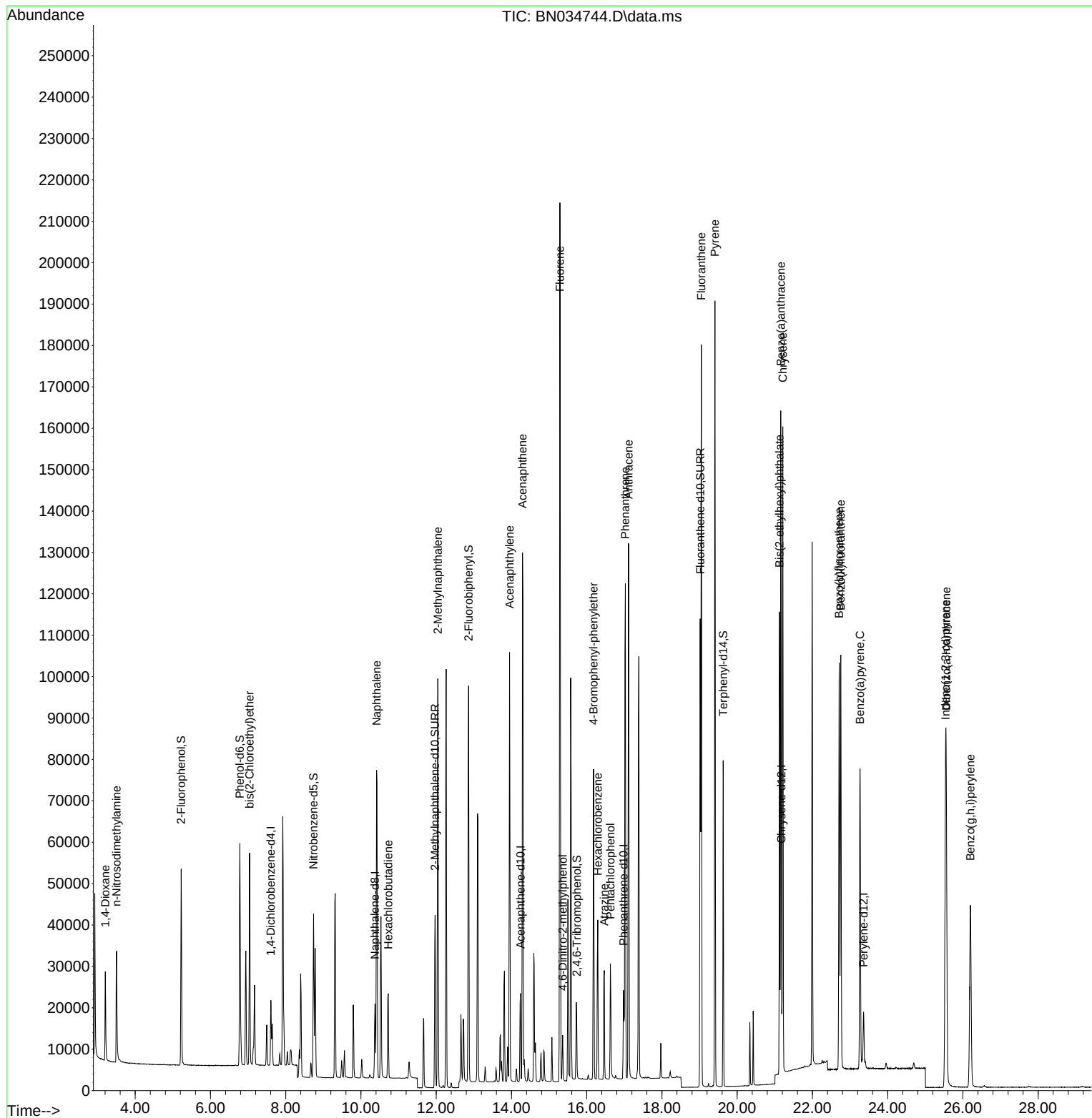
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	7301	0.400	ng	0.00
7) Naphthalene-d8	10.372	136	22084	0.400	ng	0.00
13) Acenaphthene-d10	14.240	164	12150	0.400	ng	0.00
19) Phenanthrene-d10	16.977	188	26742	0.400	ng	# 0.00
29) Chrysene-d12	21.176	240	18538	0.400	ng	# 0.00
35) Perylene-d12	23.359	264	16531	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.221	112	36440	1.648	ng	0.00
5) Phenol-d6	6.781	99	47456	1.651	ng	0.00
8) Nitrobenzene-d5	8.739	82	28992	1.671	ng	0.00
11) 2-Methylnaphthalene-d10	11.969	152	54464	1.704	ng	0.00
14) 2,4,6-Tribromophenol	15.735	330	10362	1.727	ng	0.00
15) 2-Fluorobiphenyl	12.861	172	81002	1.693	ng	0.00
27) Fluoranthene-d10	19.018	212	108982	1.737	ng	0.00
31) Terphenyl-d14	19.626	244	64278	1.614	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.206	88	12799	1.599	ng	94
3) n-Nitrosodimethylamine	3.502	42	15266	1.692	ng	100
6) bis(2-Chloroethyl)ether	7.041	93	35367	1.686	ng	100
9) Naphthalene	10.415	128	101868	1.668	ng	99
10) Hexachlorobutadiene	10.725	225	16779	1.668	ng	# 99
12) 2-Methylnaphthalene	12.041	142	67960	1.701	ng	100
16) Acenaphthylene	13.951	152	103814	1.703	ng	100
17) Acenaphthene	14.293	154	69971	1.723	ng	98
18) Fluorene	15.288	166	87149	1.722	ng	99
20) 4,6-Dinitro-2-methylph...	15.362	198	6901	1.527	ng	# 81
21) 4-Bromophenyl-phenylether	16.182	248	25438	1.644	ng	# 82
22) Hexachlorobenzene	16.294	284	28587	1.650	ng	99
23) Atrazine	16.468	200	22913	1.720	ng	# 91
24) Pentachlorophenol	16.629	266	13014	1.745	ng	98
25) Phenanthrene	17.026	178	131847	1.676	ng	100
26) Anthracene	17.113	178	125946	1.711	ng	100
28) Fluoranthene	19.045	202	151422	1.747	ng	100
30) Pyrene	19.408	202	155057	1.600	ng	100
32) Benzo(a)anthracene	21.158	228	124466	1.687	ng	99
33) Chrysene	21.212	228	121891	1.687	ng	100
34) Bis(2-ethylhexyl)phtha...	21.122	149	98800	1.601	ng	100
36) Indeno(1,2,3-cd)pyrene	25.537	276	98007	1.612	ng	99
37) Benzo(b)fluoranthene	22.710	252	114384	1.719	ng	# 92
38) Benzo(k)fluoranthene	22.754	252	109313	1.683	ng	# 91
39) Benzo(a)pyrene	23.265	252	92846	1.691	ng	# 89
40) Dibenzo(a,h)anthracene	25.555	278	76192	1.607	ng	94
41) Benzo(g,h,i)perylene	26.198	276	80842	1.577	ng	96

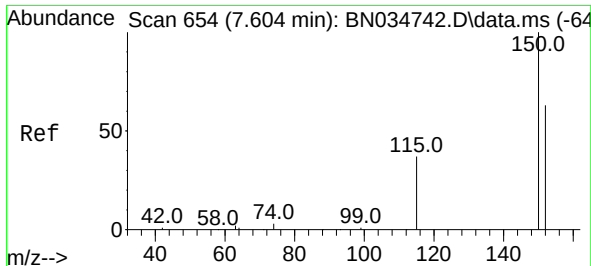
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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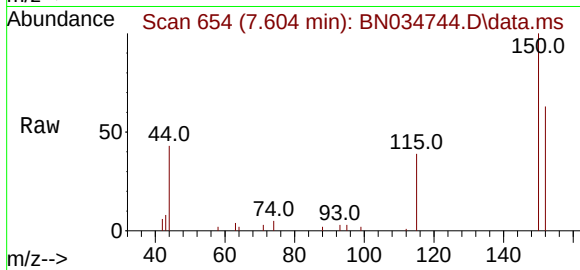
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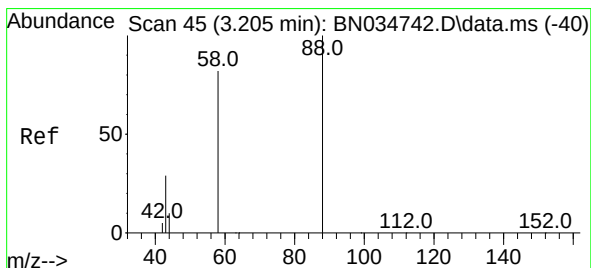
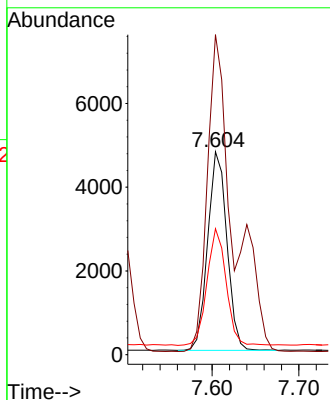
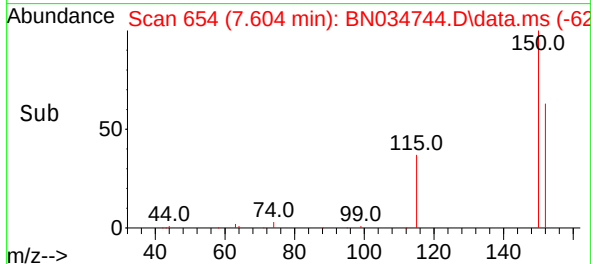


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.604 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN034744.D
 Acq: 30 Oct 2024 11:44

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

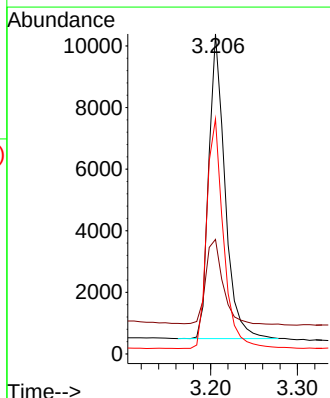
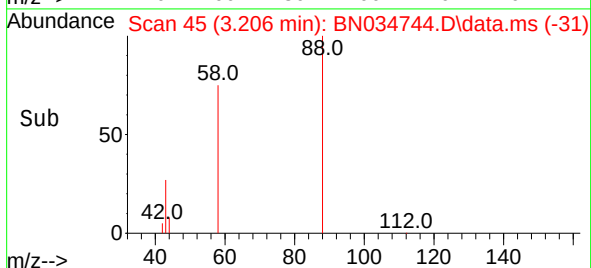
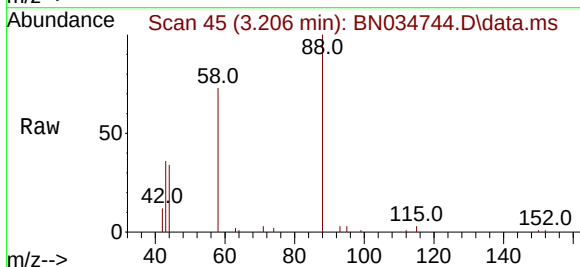


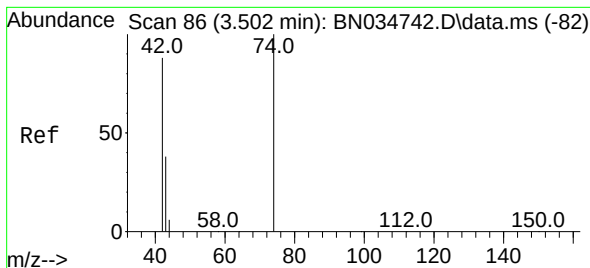
Tgt Ion:152 Resp: 7301
 Ion Ratio Lower Upper
 152 100
 150 157.7 124.9 187.3
 115 62.1 50.2 75.2



#2
 1,4-Dioxane
 Concen: 1.599 ng
 RT: 3.206 min Scan# 45
 Delta R.T. 0.000 min
 Lab File: BN034744.D
 Acq: 30 Oct 2024 11:44

Tgt Ion: 88 Resp: 12799
 Ion Ratio Lower Upper
 88 100
 43 29.6 26.7 40.1
 58 78.4 59.3 88.9





#3

n-Nitrosodimethylamine

Concen: 1.692 ng

RT: 3.502 min Scan# 86

Delta R.T. 0.000 min

Lab File: BN034744.D

Acq: 30 Oct 2024 11:44

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

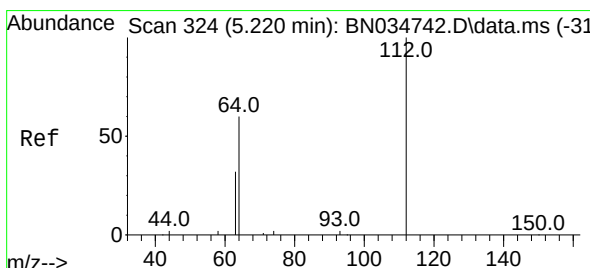
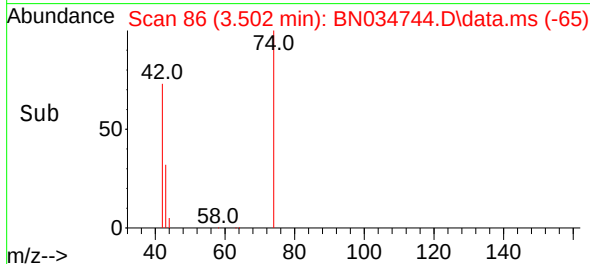
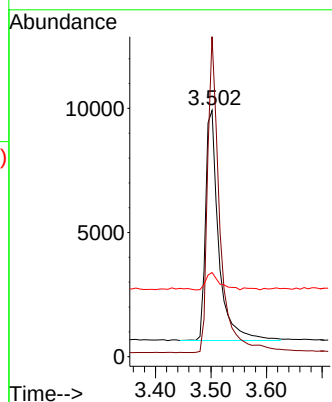
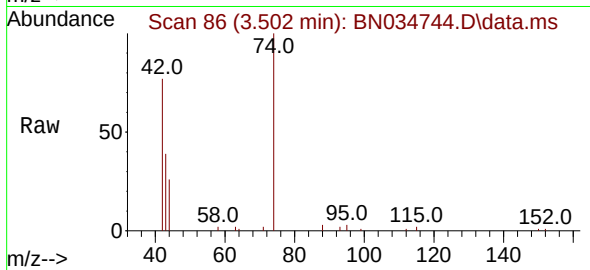
Tgt Ion: 42 Resp: 15266

Ion Ratio Lower Upper

42 100

74 128.5 103.1 154.7

44 7.8 6.7 10.1



#4

2-Fluorophenol

Concen: 1.648 ng

RT: 5.221 min Scan# 324

Delta R.T. 0.000 min

Lab File: BN034744.D

Acq: 30 Oct 2024 11:44

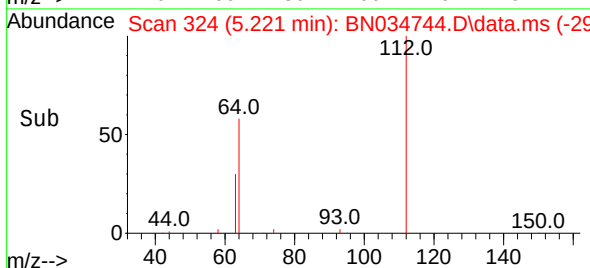
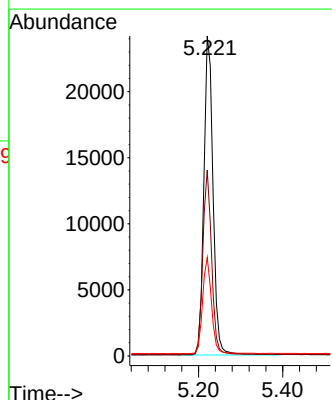
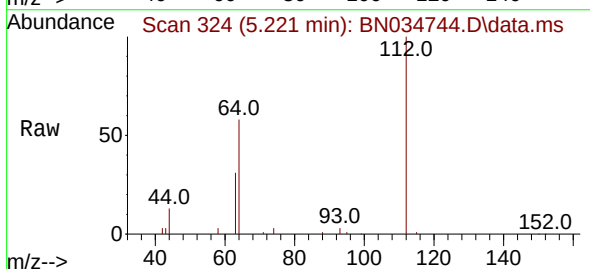
Tgt Ion: 112 Resp: 36440

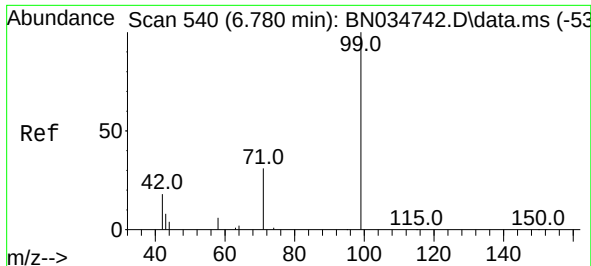
Ion Ratio Lower Upper

112 100

64 56.0 44.9 67.3

63 29.4 23.5 35.3

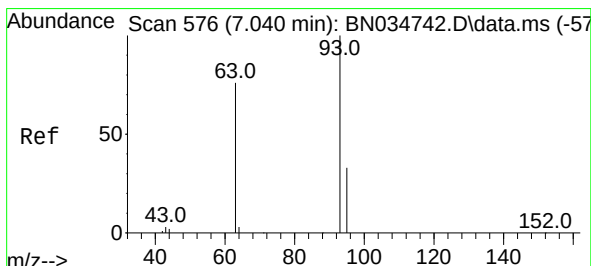
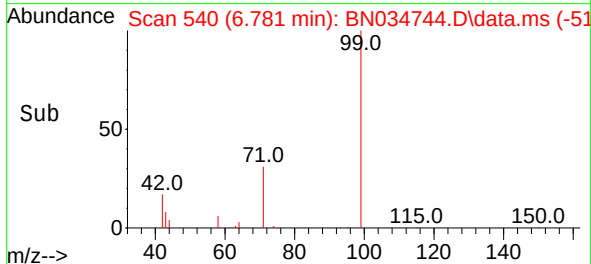
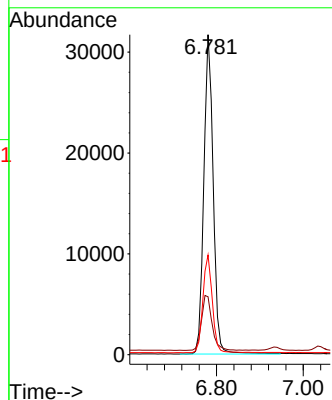
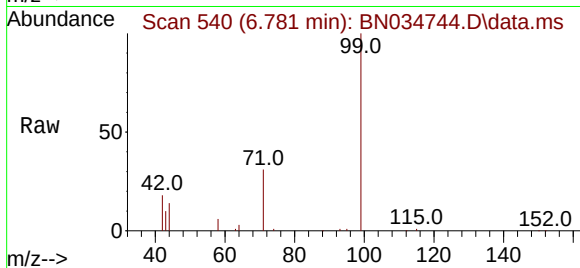




#5
Phenol-d6
Concen: 1.651 ng
RT: 6.781 min Scan# 540
Delta R.T. 0.000 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

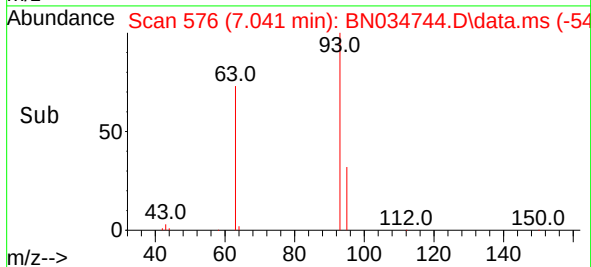
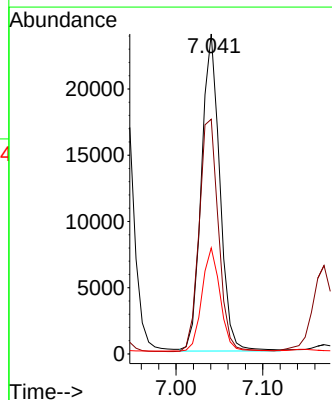
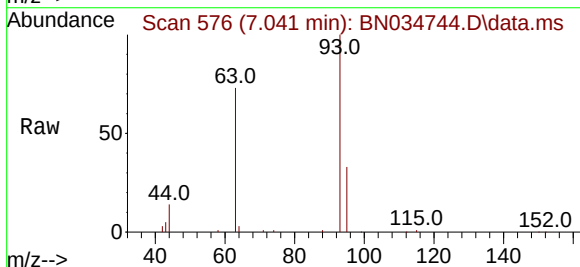
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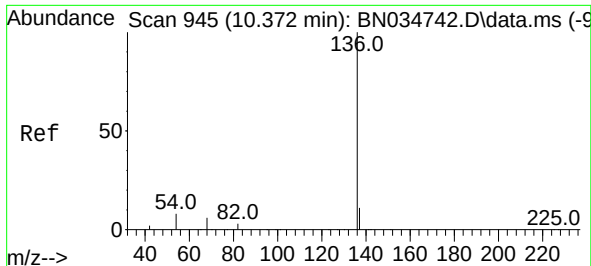
Tgt Ion: 99 Resp: 47456
Ion Ratio Lower Upper
99 100
42 19.3 15.9 23.9
71 30.7 24.3 36.5



#6
bis(2-Chloroethyl)ether
Concen: 1.686 ng
RT: 7.041 min Scan# 576
Delta R.T. 0.000 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

Tgt Ion: 93 Resp: 35367
Ion Ratio Lower Upper
93 100
63 77.1 61.2 91.8
95 32.3 25.8 38.8

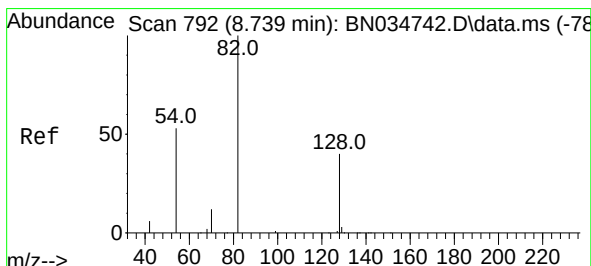
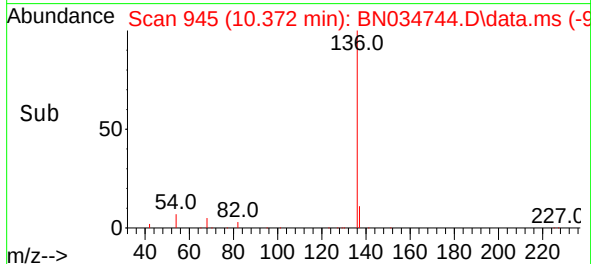
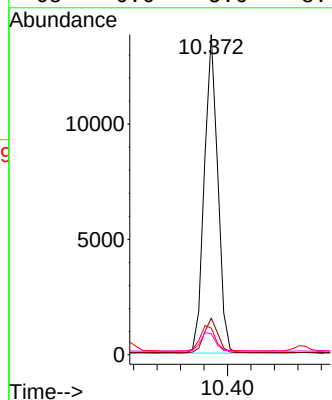
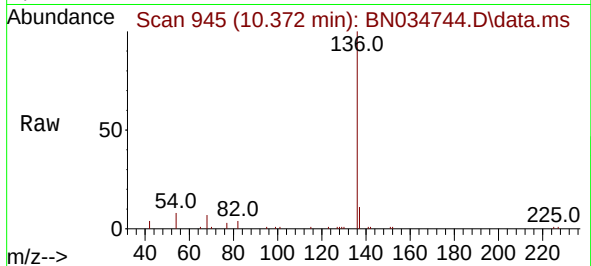




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.372 min Scan# 945
Delta R.T. 0.000 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

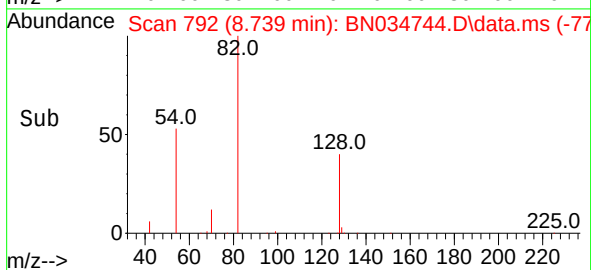
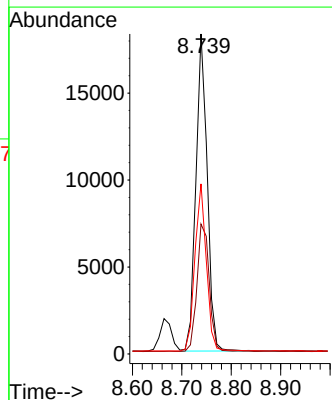
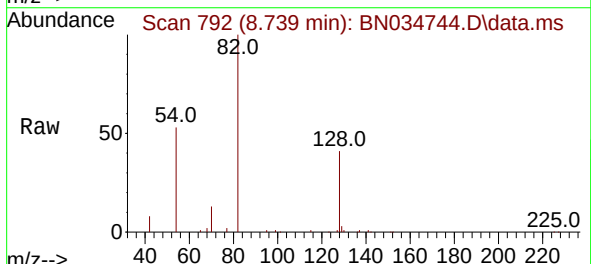
Instrument :
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ClientSampleId :
SSTDICC1.6

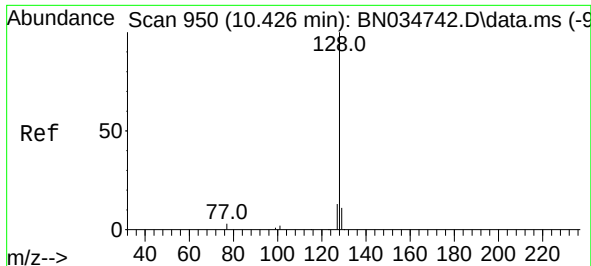
Tgt Ion:	136	Resp:	22084
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.2	13.8
54	8.3	7.0	10.4
68	6.6	5.6	8.4



#8
Nitrobenzene-d5
Concen: 1.671 ng
RT: 8.739 min Scan# 792
Delta R.T. 0.000 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

Tgt Ion:	82	Resp:	28992
Ion Ratio	Lower	Upper	
82	100		
128	40.6	33.7	50.5
54	53.1	44.4	66.6

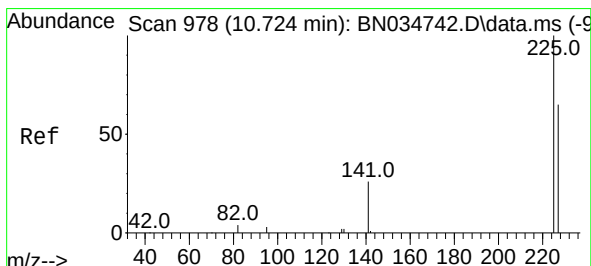
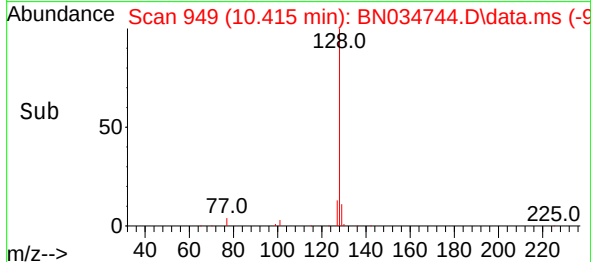
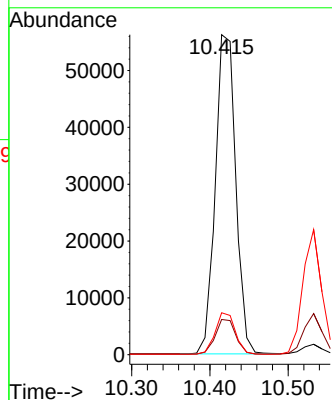
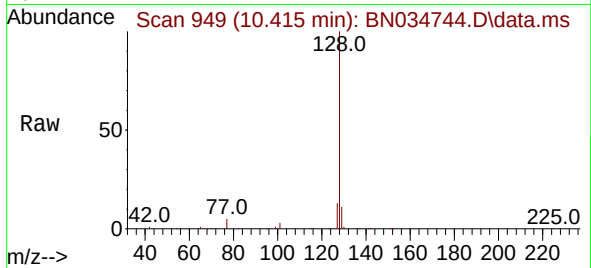




#9
Naphthalene
Concen: 1.668 ng
RT: 10.415 min Scan# 949
Delta R.T. -0.011 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

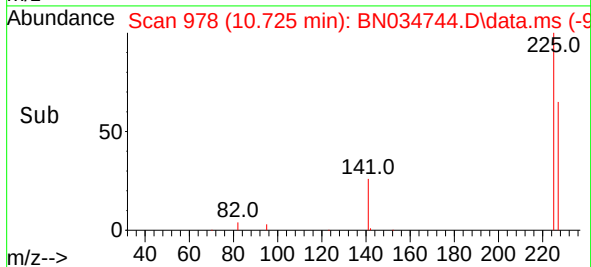
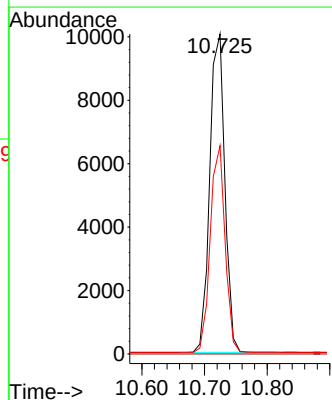
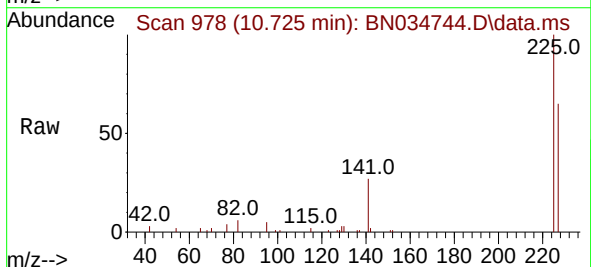
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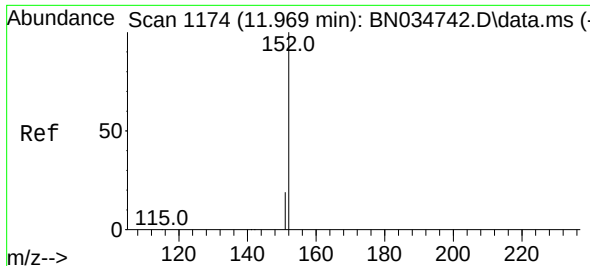
Tgt Ion:128 Resp: 101868
Ion Ratio Lower Upper
128 100
129 11.0 9.4 14.0
127 13.1 10.6 15.8



#10
Hexachlorobutadiene
Concen: 1.668 ng
RT: 10.725 min Scan# 978
Delta R.T. 0.000 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

Tgt Ion:225 Resp: 16779
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.4 77.2

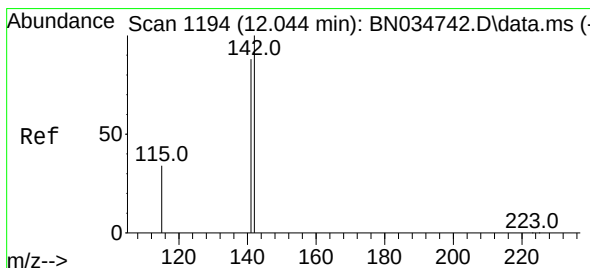
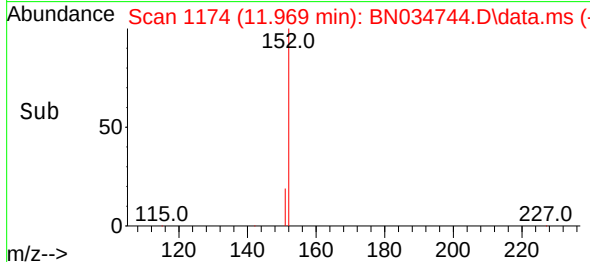
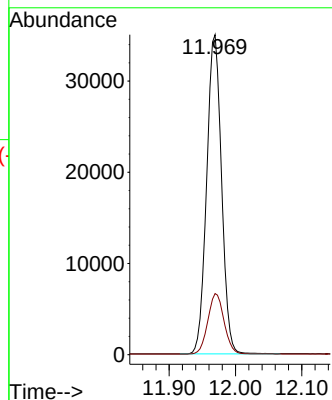
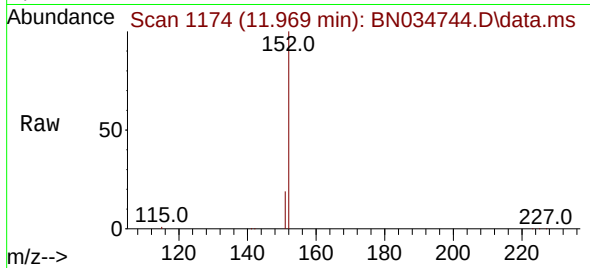




#11
2-Methylnaphthalene-d10
Concen: 1.704 ng
RT: 11.969 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

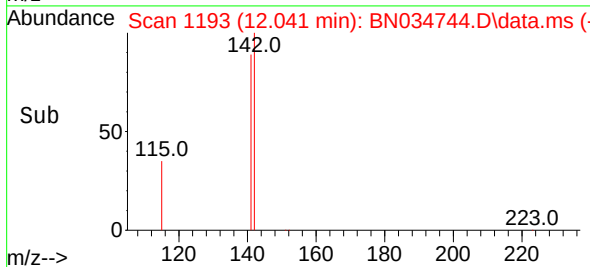
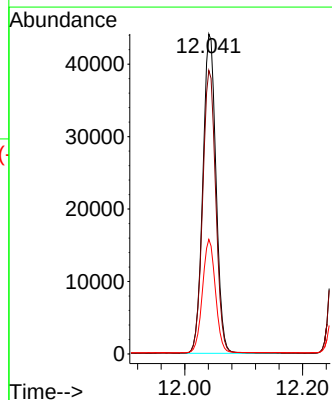
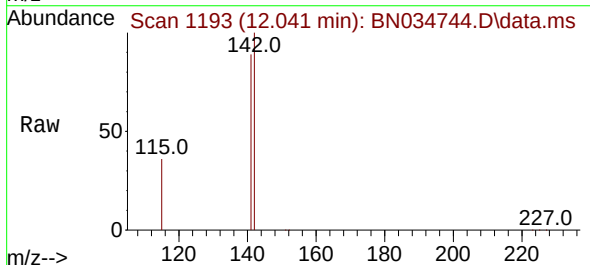
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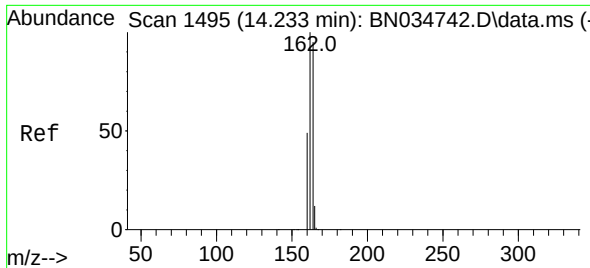
Tgt Ion:152 Resp: 54464
Ion Ratio Lower Upper
152 100
151 20.7 16.6 24.8



#12
2-Methylnaphthalene
Concen: 1.701 ng
RT: 12.041 min Scan# 1193
Delta R.T. -0.004 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

Tgt Ion:142 Resp: 67960
Ion Ratio Lower Upper
142 100
141 88.6 70.6 106.0
115 35.8 28.6 42.8

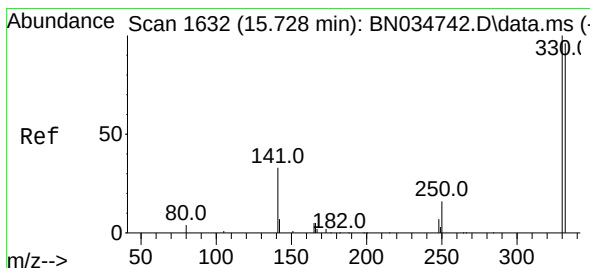
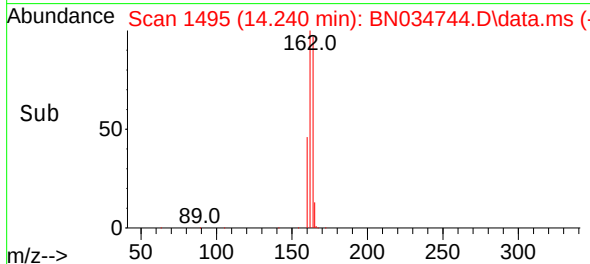
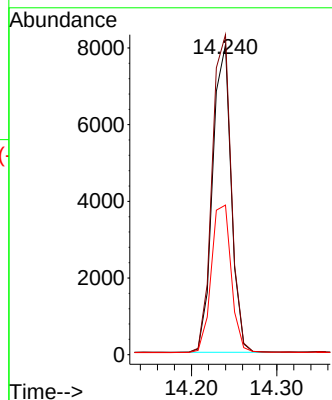
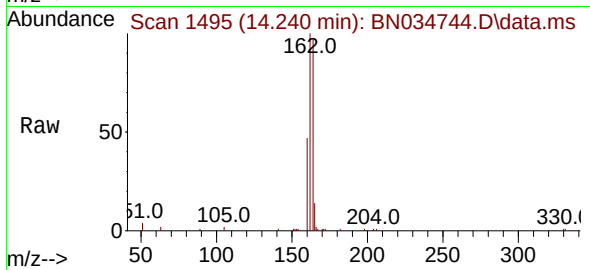




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.240 min Scan# 1495
Delta R.T. 0.007 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

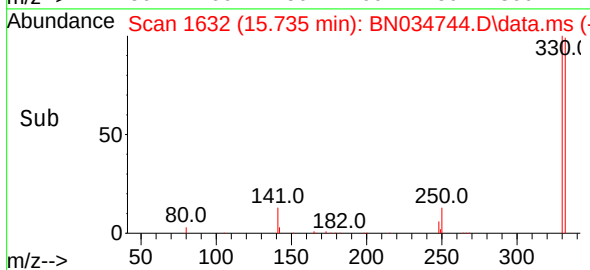
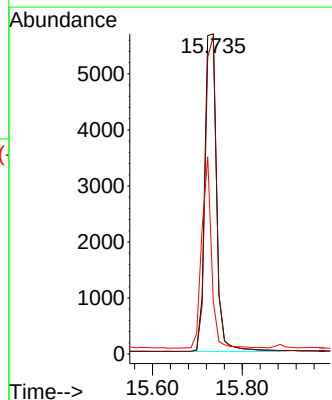
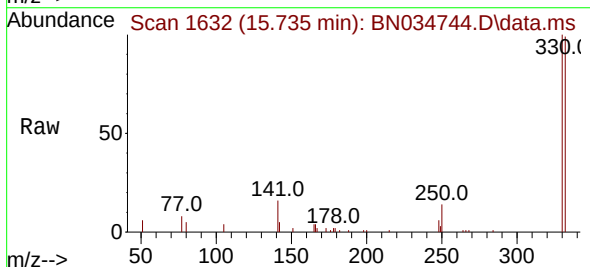
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

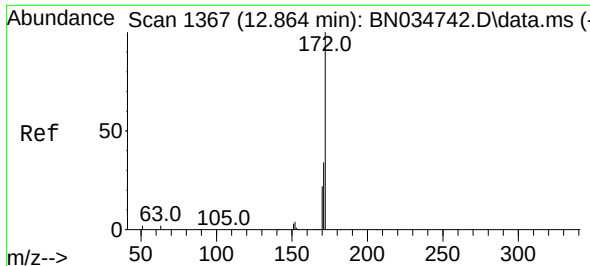
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Ion Ratio Lower Upper
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162 103.3 84.3 126.5
160 48.3 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 1.727 ng
RT: 15.735 min Scan# 1632
Delta R.T. 0.007 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

Tgt Ion:330 Resp: 10362
Ion Ratio Lower Upper
330 100
332 96.0 77.8 116.6
141 49.9 41.0 61.4

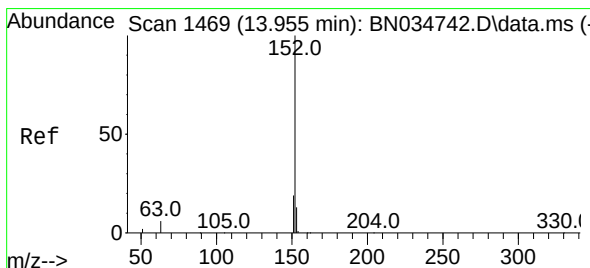
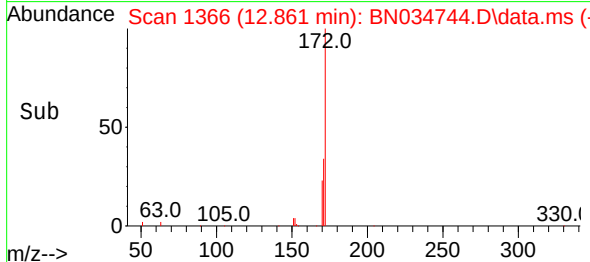
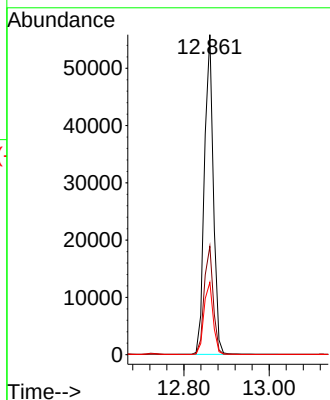
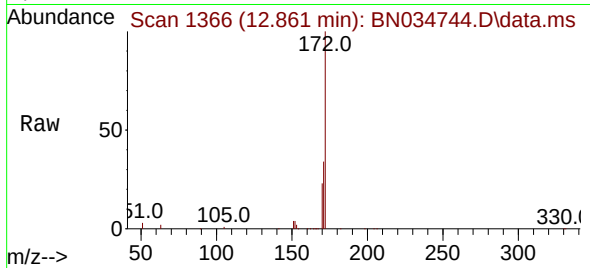




#15
2-Fluorobiphenyl
Concen: 1.693 ng
RT: 12.861 min Scan# 1468
Delta R.T. -0.004 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

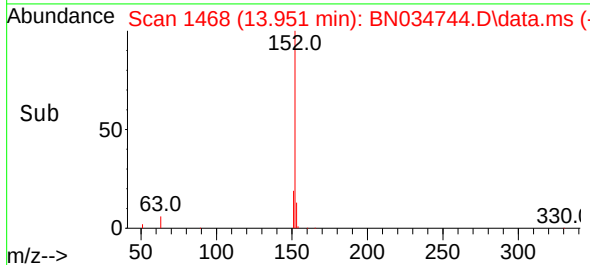
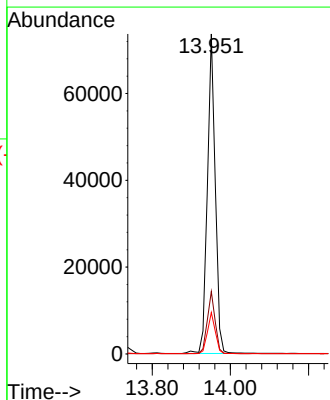
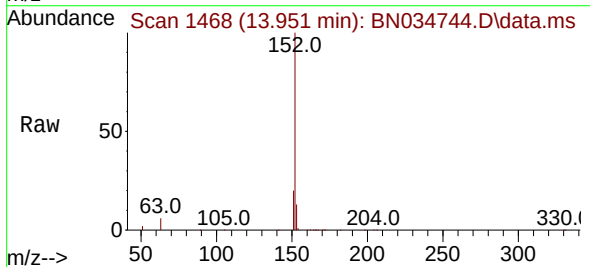
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

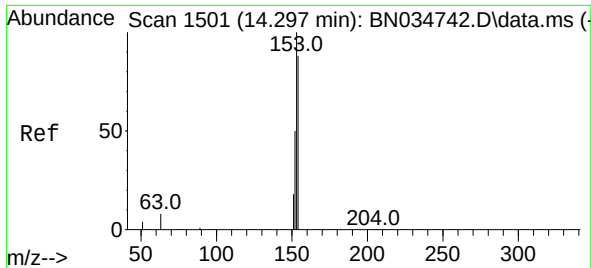
Tgt Ion:172 Resp: 81002
Ion Ratio Lower Upper
172 100
171 33.8 27.2 40.8
170 22.6 18.0 27.0



#16
Acenaphthylene
Concen: 1.703 ng
RT: 13.951 min Scan# 1468
Delta R.T. -0.004 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

Tgt Ion:152 Resp: 103814
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.2
153 12.9 10.2 15.4

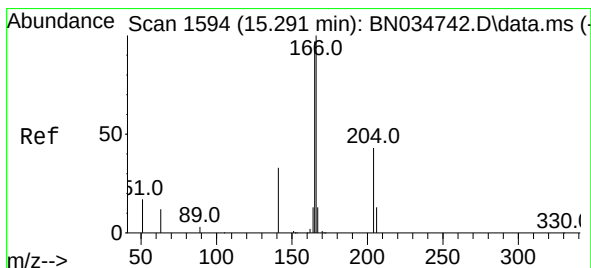
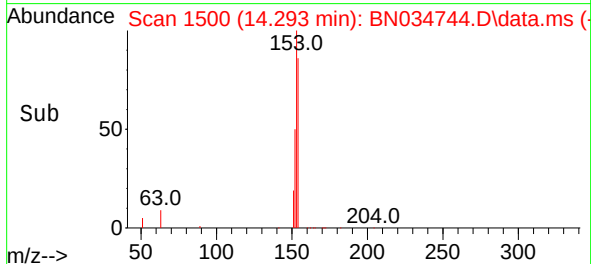
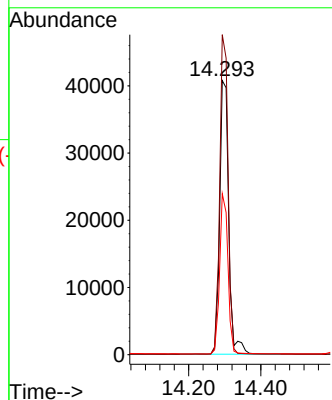
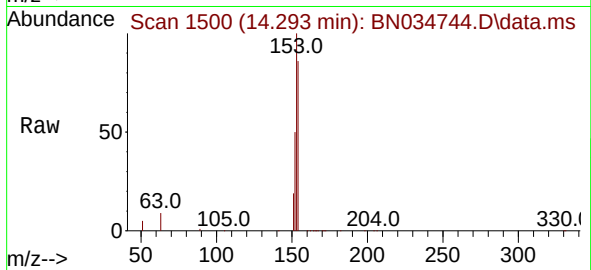




#17
Acenaphthene
Concen: 1.723 ng
RT: 14.293 min Scan# 1500
Delta R.T. -0.004 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

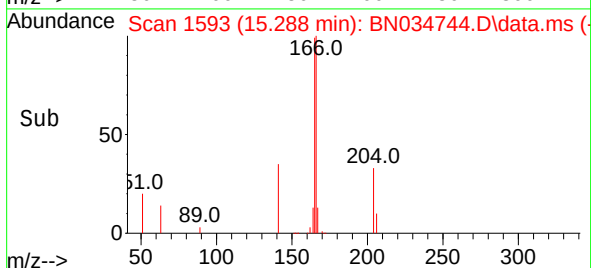
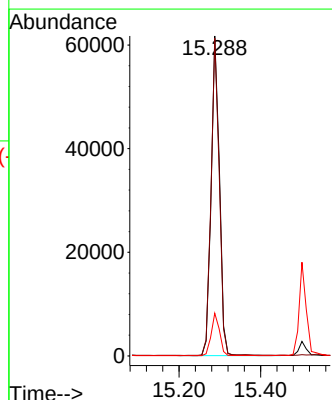
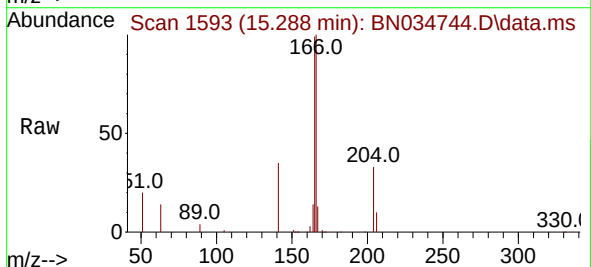
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

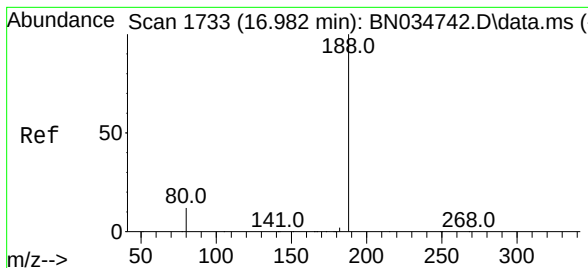
Tgt Ion:154 Resp: 69971
Ion Ratio Lower Upper
154 100
153 108.7 87.8 131.6
152 53.9 44.6 67.0



#18
Fluorene
Concen: 1.722 ng
RT: 15.288 min Scan# 1593
Delta R.T. -0.004 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

Tgt Ion:166 Resp: 87149
Ion Ratio Lower Upper
166 100
165 98.6 78.5 117.7
167 13.3 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.977 min Scan# 1

Delta R.T. -0.005 min

Lab File: BN034744.D

Acq: 30 Oct 2024 11:44

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

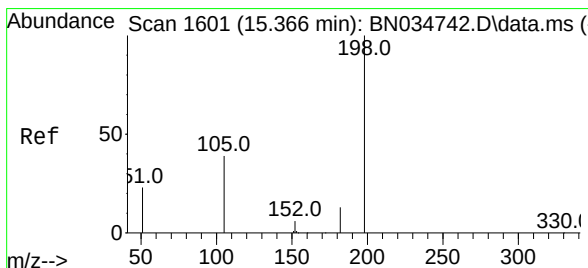
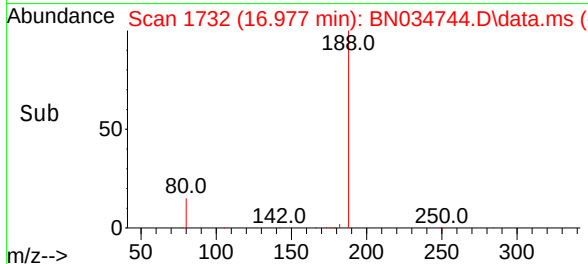
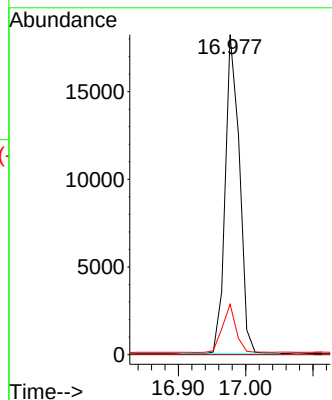
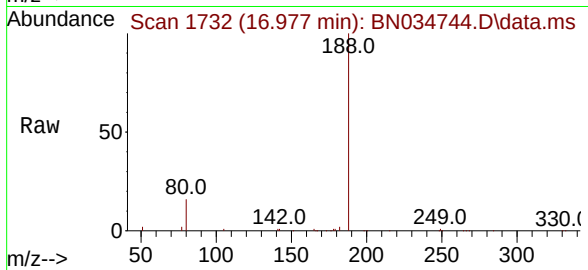
Tgt Ion:188 Resp: 26742

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 15.7 9.8 14.6#



#20

4,6-Dinitro-2-methylphenol

Concen: 1.527 ng

RT: 15.362 min Scan# 1600

Delta R.T. -0.004 min

Lab File: BN034744.D

Acq: 30 Oct 2024 11:44

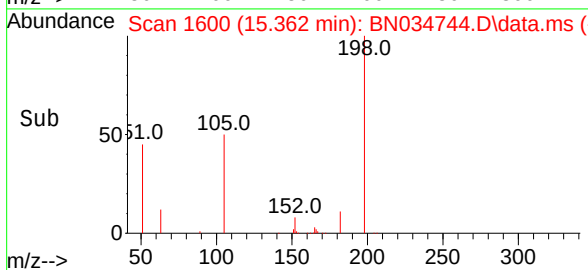
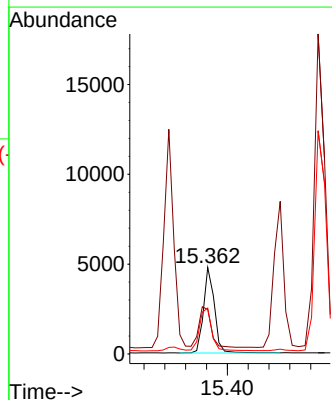
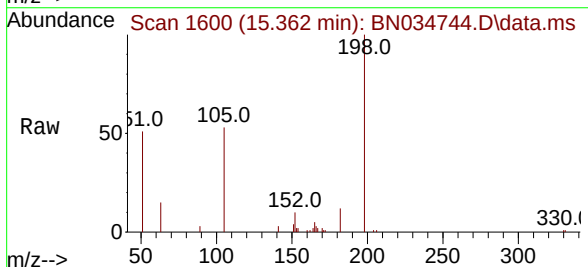
Tgt Ion:198 Resp: 6901

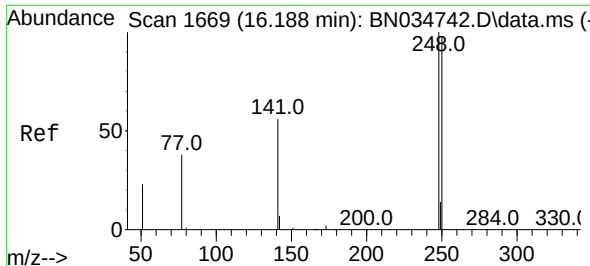
Ion Ratio Lower Upper

198 100

51 51.5 58.0 87.0#

105 53.0 49.1 73.7

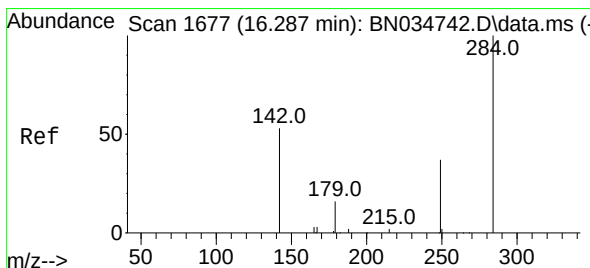
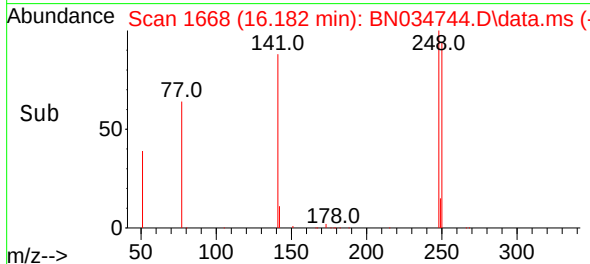
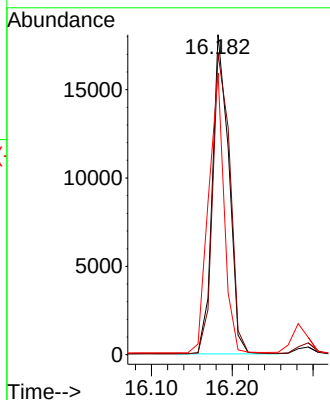
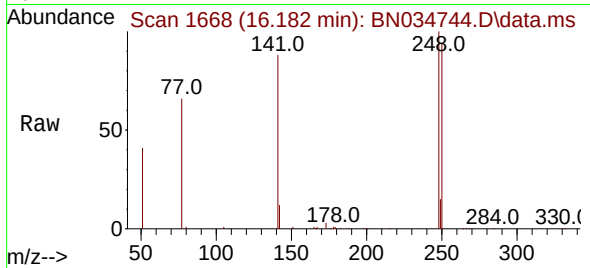




#21
4-Bromophenyl-phenylether
Concen: 1.644 ng
RT: 16.182 min Scan# 1668
Delta R.T. -0.005 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

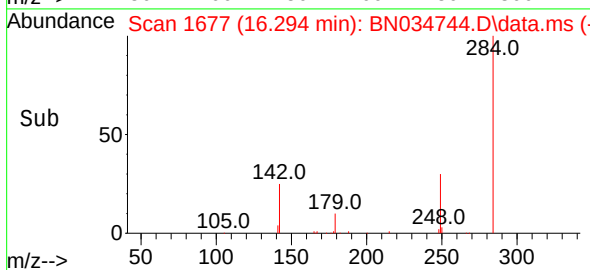
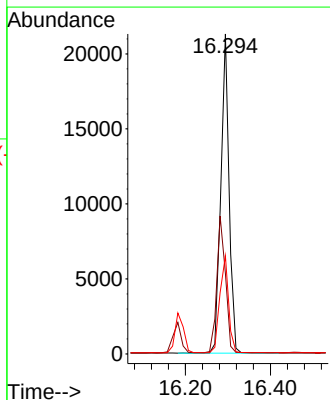
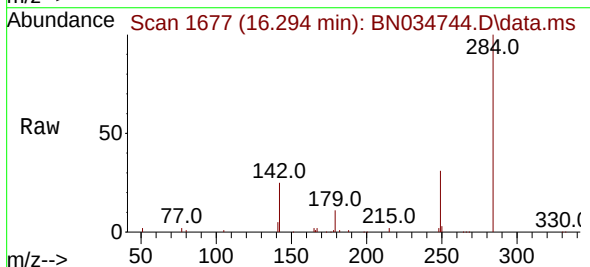
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

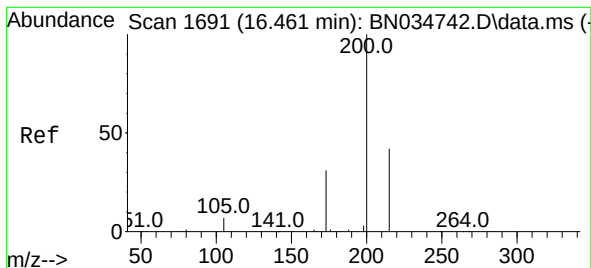
Tgt Ion:248 Resp: 25438
Ion Ratio Lower Upper
248 100
250 94.1 78.7 118.1
141 88.1 46.4 69.6#



#22
Hexachlorobenzene
Concen: 1.650 ng
RT: 16.294 min Scan# 1677
Delta R.T. 0.007 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

Tgt Ion:284 Resp: 28587
Ion Ratio Lower Upper
284 100
142 44.8 35.4 53.0
249 32.2 25.7 38.5





#23

Atrazine

Concen: 1.720 ng

RT: 16.468 min Scan# 1

Delta R.T. 0.007 min

Lab File: BN034744.D

Acq: 30 Oct 2024 11:44

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

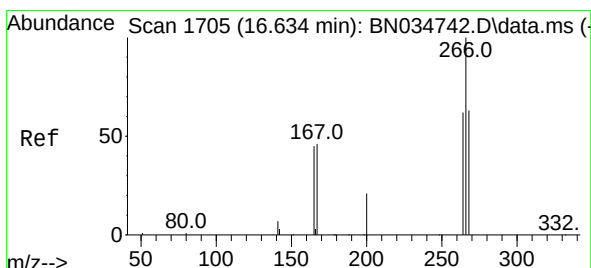
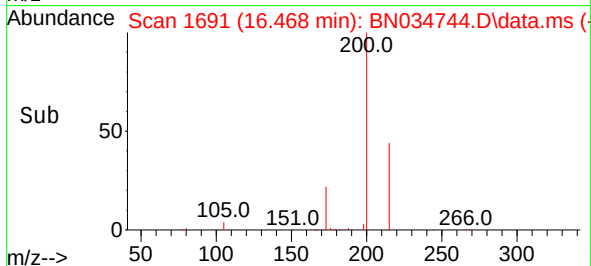
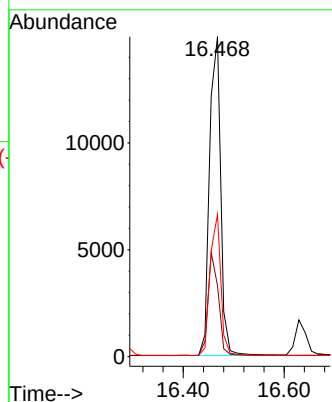
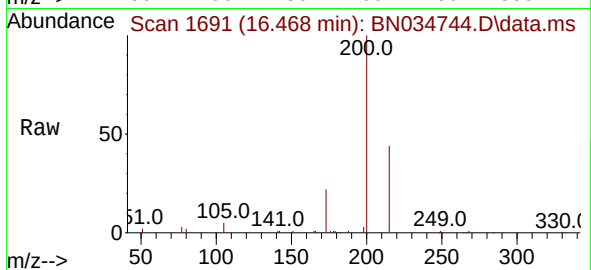
Tgt Ion:200 Resp: 22913

Ion Ratio Lower Upper

200 100

173 22.3 25.8 38.6#

215 44.4 34.2 51.4



#24

Pentachlorophenol

Concen: 1.745 ng

RT: 16.629 min Scan# 1704

Delta R.T. -0.005 min

Lab File: BN034744.D

Acq: 30 Oct 2024 11:44

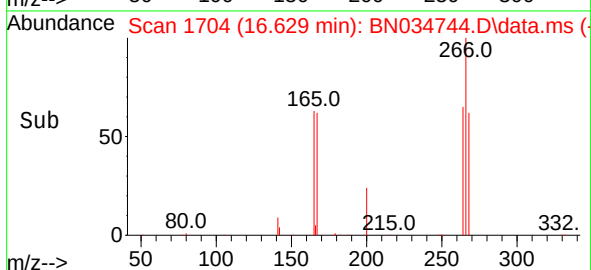
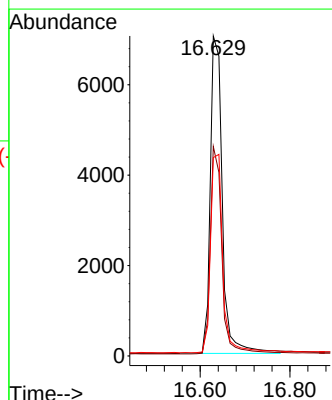
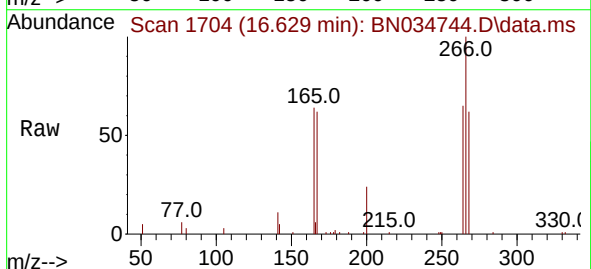
Tgt Ion:266 Resp: 13014

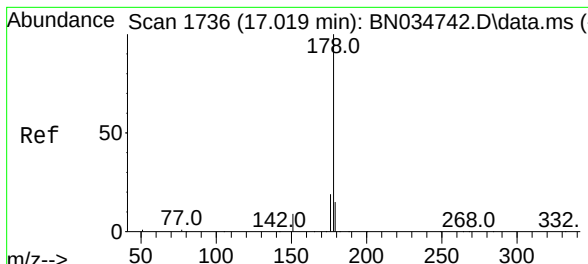
Ion Ratio Lower Upper

266 100

264 62.8 48.7 73.1

268 63.8 50.2 75.4



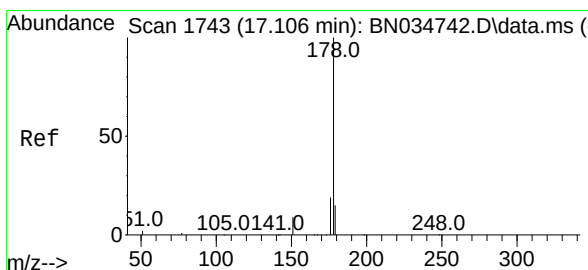
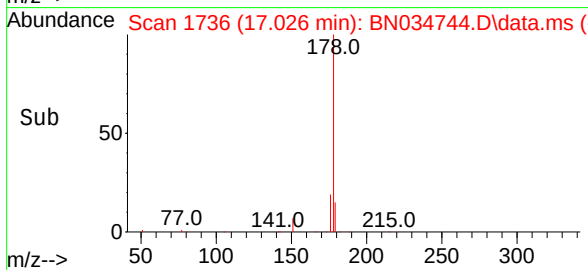
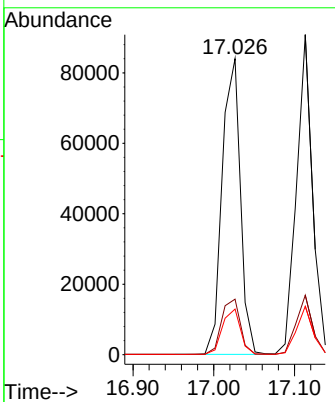
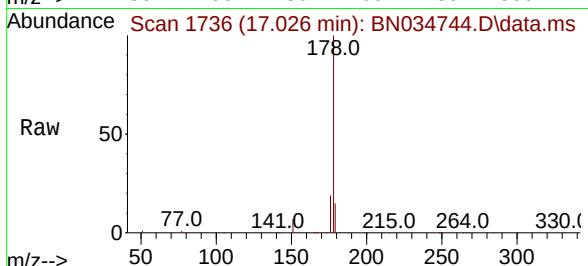


#25
 Phenanthrene
 Concen: 1.676 ng
 RT: 17.026 min Scan# 1736
 Delta R.T. 0.007 min
 Lab File: BN034744.D
 Acq: 30 Oct 2024 11:44

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:178 Resp: 131847

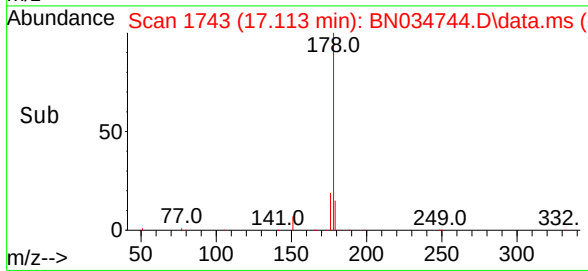
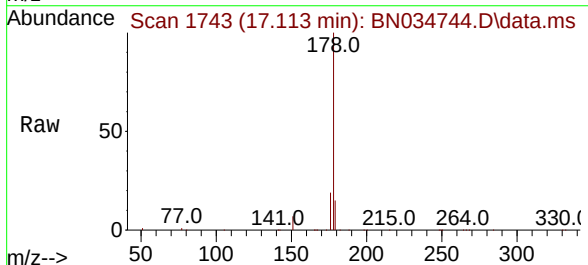
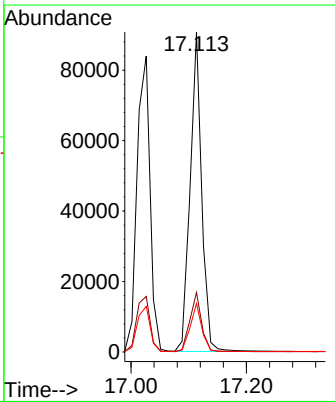
Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.4	23.0
179	15.2	12.2	18.4

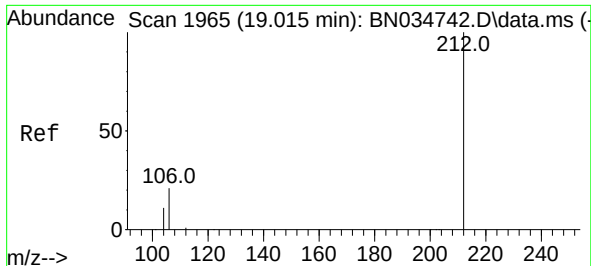


#26
 Anthracene
 Concen: 1.711 ng
 RT: 17.113 min Scan# 1743
 Delta R.T. 0.007 min
 Lab File: BN034744.D
 Acq: 30 Oct 2024 11:44

Tgt Ion:178 Resp: 125946

Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.6
179	15.1	12.2	18.2





#27

Fluoranthene-d10

Concen: 1.737 ng

RT: 19.018 min Scan# 1964

Delta R.T. 0.002 min

Lab File: BN034744.D

Acq: 30 Oct 2024 11:44

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

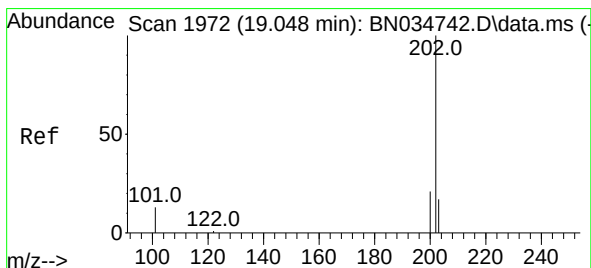
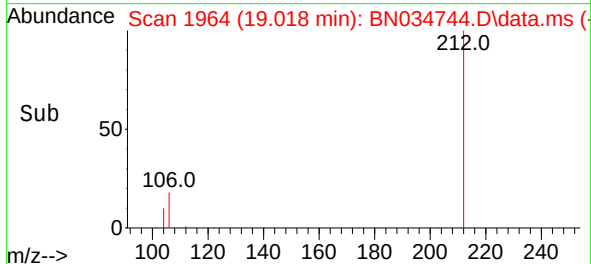
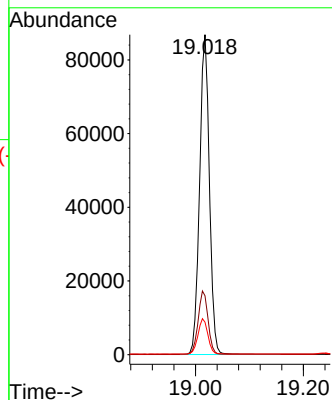
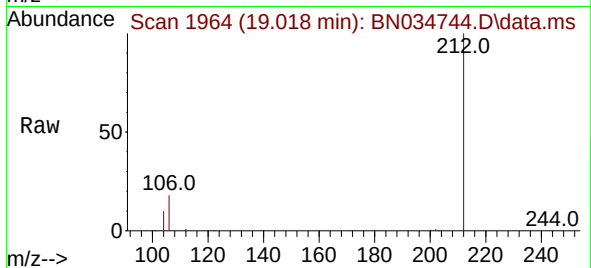
Tgt Ion:212 Resp: 108982

Ion Ratio Lower Upper

212 100

106 20.0 16.1 24.1

104 11.2 9.2 13.8



#28

Fluoranthene

Concen: 1.747 ng

RT: 19.045 min Scan# 1970

Delta R.T. -0.002 min

Lab File: BN034744.D

Acq: 30 Oct 2024 11:44

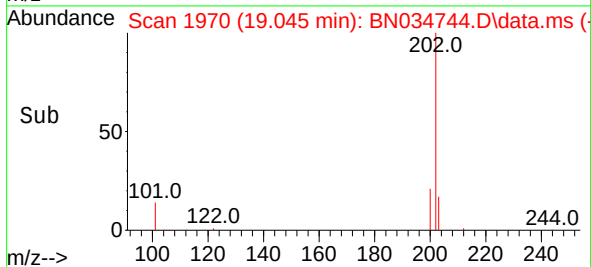
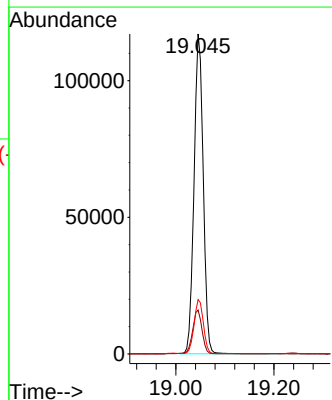
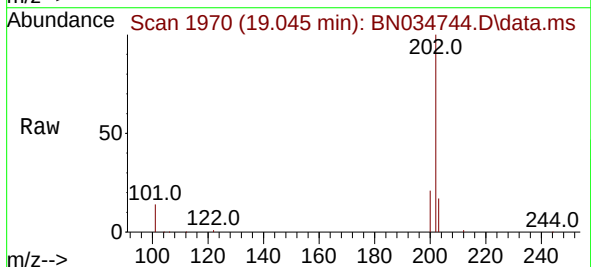
Tgt Ion:202 Resp: 151422

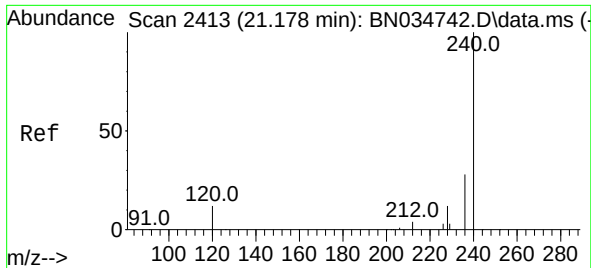
Ion Ratio Lower Upper

202 100

101 13.9 11.4 17.0

203 17.1 13.7 20.5

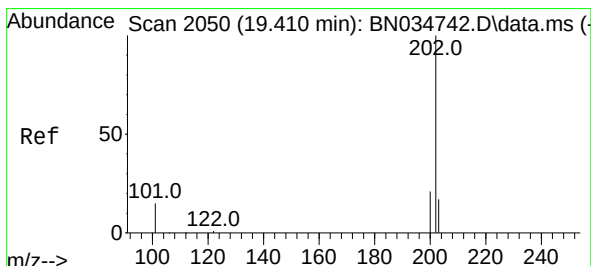
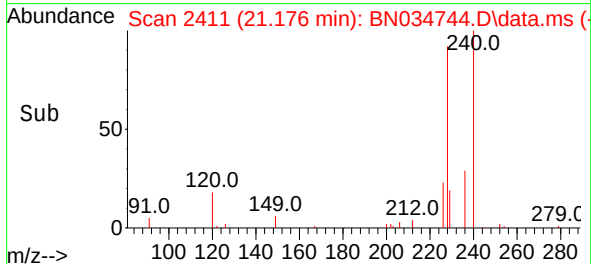
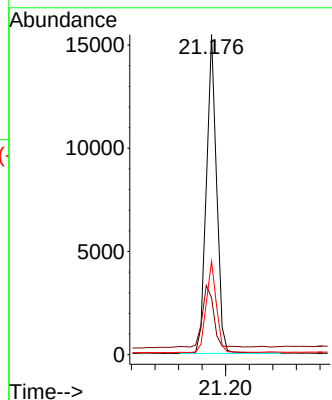
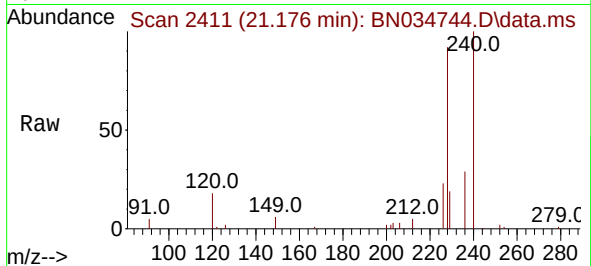




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.176 min Scan# 2411
Delta R.T. -0.002 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

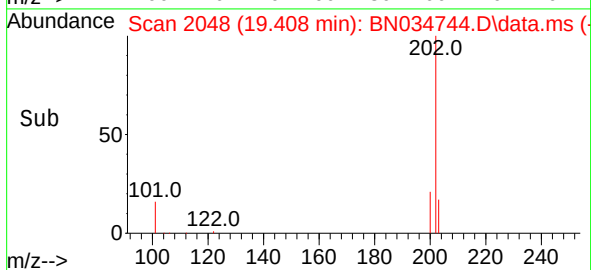
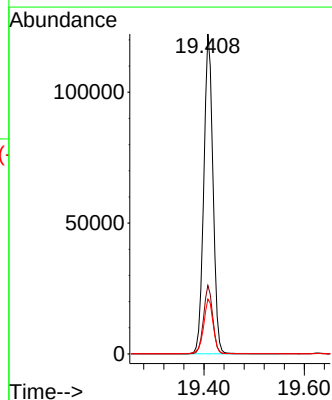
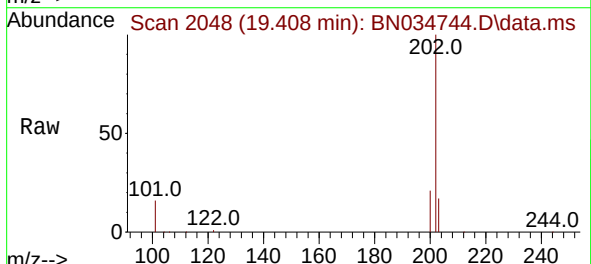
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

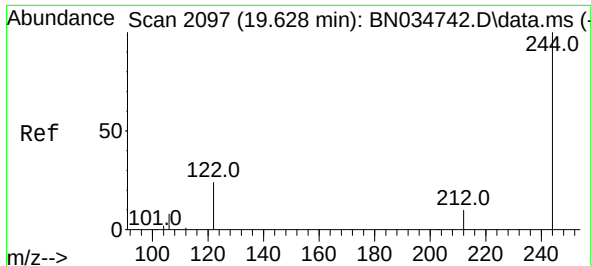
Tgt Ion:240 Resp: 18538
Ion Ratio Lower Upper
240 100
120 17.8 11.5 17.3#
236 29.2 23.2 34.8



#30
Pyrene
Concen: 1.600 ng
RT: 19.408 min Scan# 2048
Delta R.T. -0.002 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

Tgt Ion:202 Resp: 155057
Ion Ratio Lower Upper
202 100
200 21.2 17.0 25.4
203 17.7 14.2 21.2

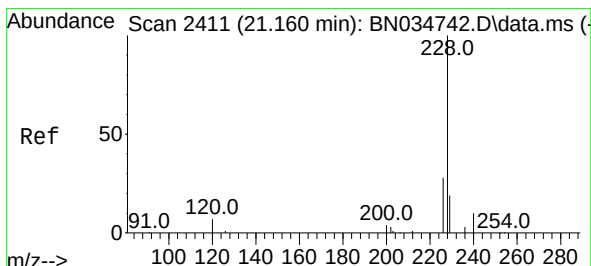
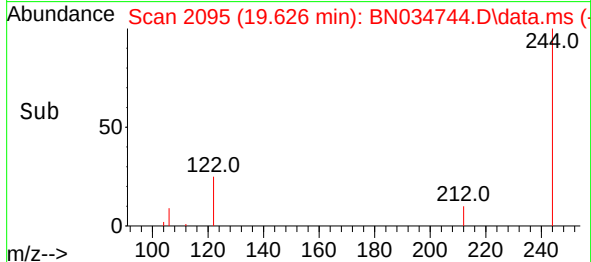
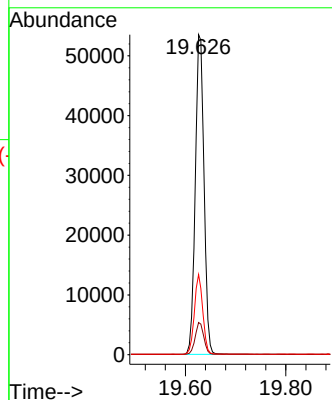
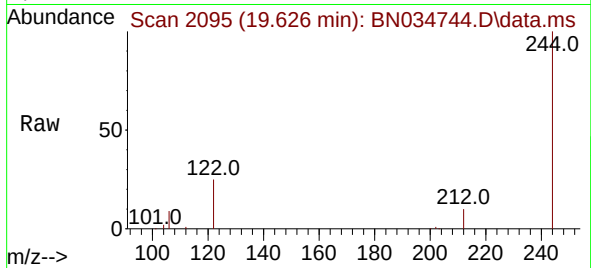




#31
Terphenyl-d14
Concen: 1.614 ng
RT: 19.626 min Scan# 2095
Delta R.T. -0.002 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

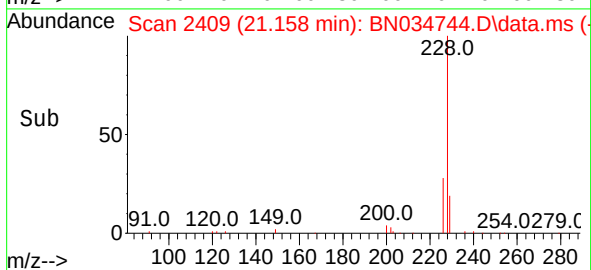
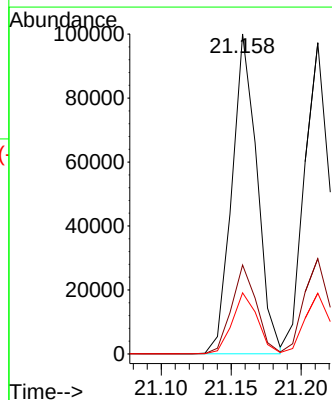
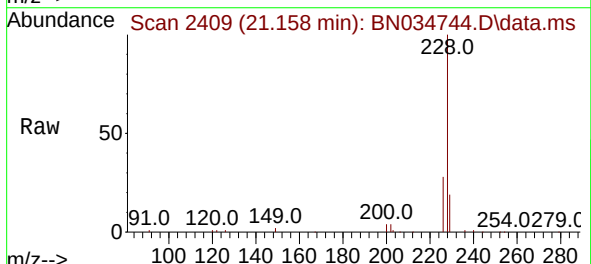
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

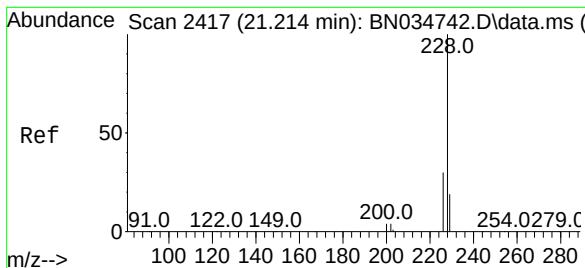
Tgt Ion:244 Resp: 64278
Ion Ratio Lower Upper
244 100
212 10.0 8.2 12.4
122 25.0 19.8 29.6



#32
Benzo(a)anthracene
Concen: 1.687 ng
RT: 21.158 min Scan# 2409
Delta R.T. -0.002 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

Tgt Ion:228 Resp: 124466
Ion Ratio Lower Upper
228 100
226 27.8 22.6 33.8
229 19.1 15.7 23.5





#33

Chrysene

Concen: 1.687 ng

RT: 21.212 min Scan# 2417

Delta R.T. -0.002 min

Lab File: BN034744.D

Acq: 30 Oct 2024 11:44

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

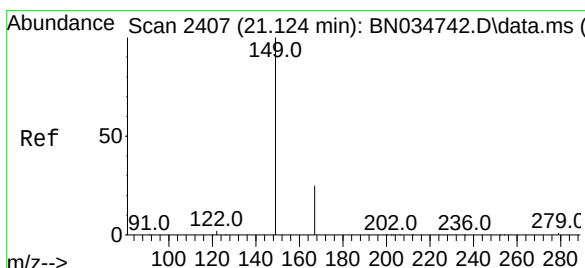
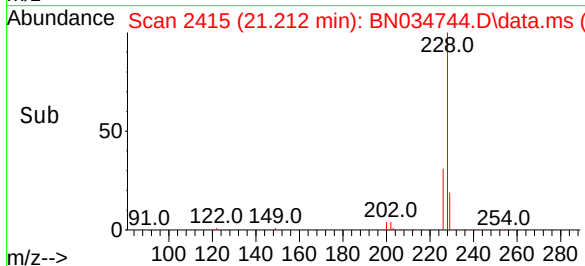
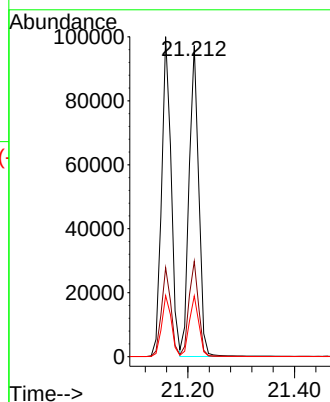
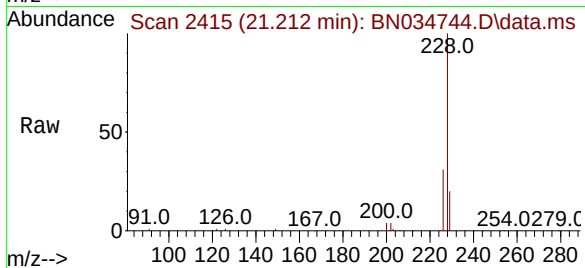
Tgt Ion:228 Resp: 121891

Ion Ratio Lower Upper

228 100

226 30.6 24.4 36.6

229 19.5 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.601 ng

RT: 21.122 min Scan# 2405

Delta R.T. -0.002 min

Lab File: BN034744.D

Acq: 30 Oct 2024 11:44

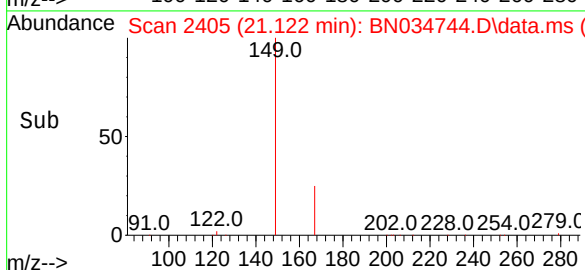
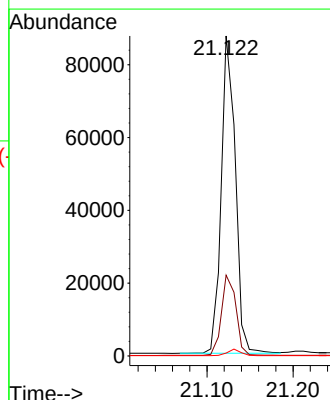
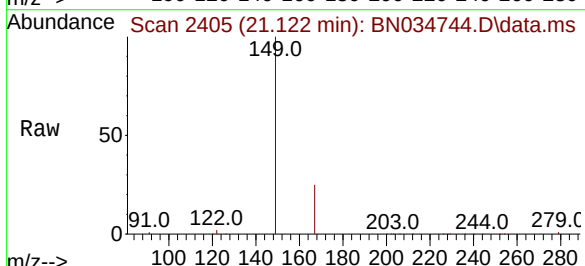
Tgt Ion:149 Resp: 98800

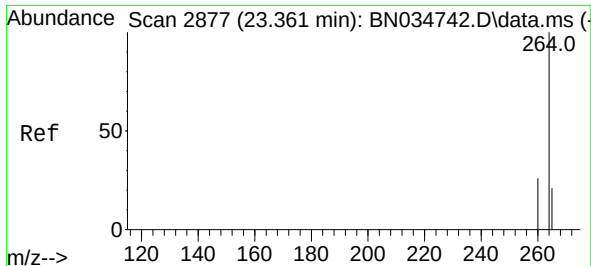
Ion Ratio Lower Upper

149 100

167 25.8 20.6 30.8

279 1.9 1.5 2.3

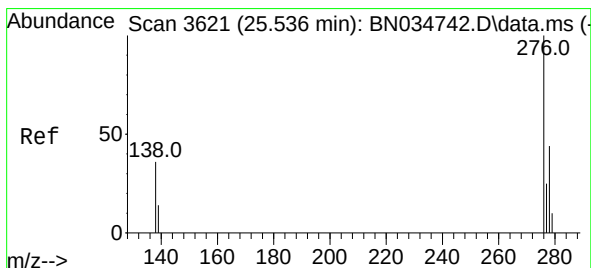
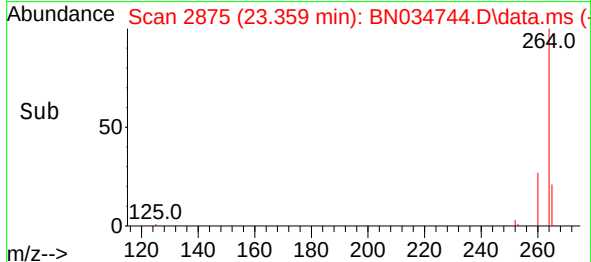
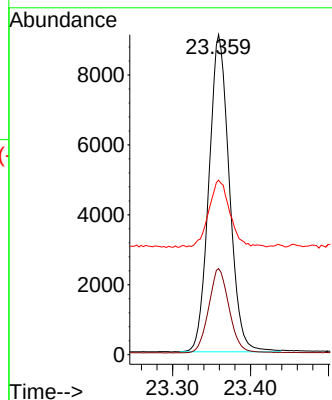
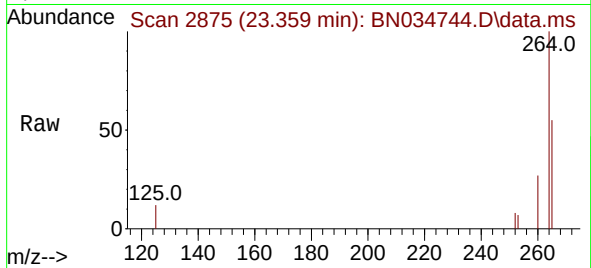




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.359 min Scan# 21
Delta R.T. -0.002 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

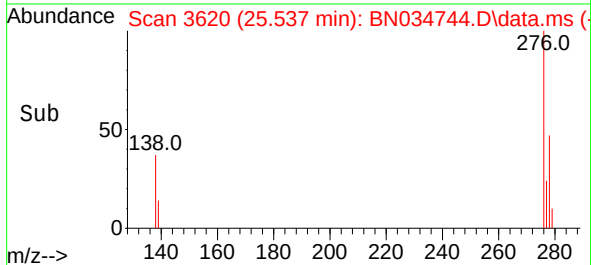
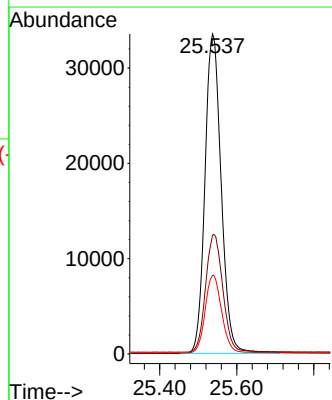
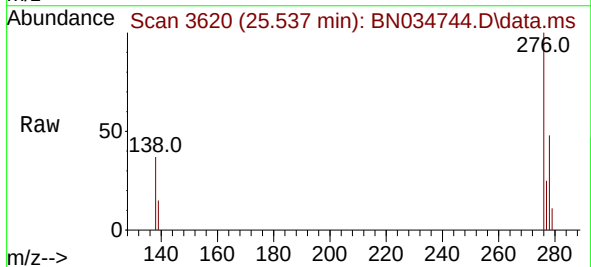
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

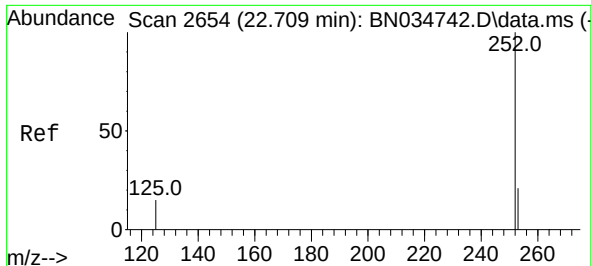
Tgt Ion:264 Resp: 16531
Ion Ratio Lower Upper
264 100
260 26.9 21.5 32.3
265 54.5 47.5 71.3



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.612 ng
RT: 25.537 min Scan# 3620
Delta R.T. 0.001 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

Tgt Ion:276 Resp: 98007
Ion Ratio Lower Upper
276 100
138 38.9 31.5 47.3
277 24.6 19.7 29.5

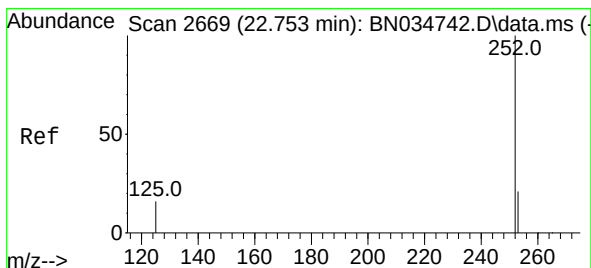
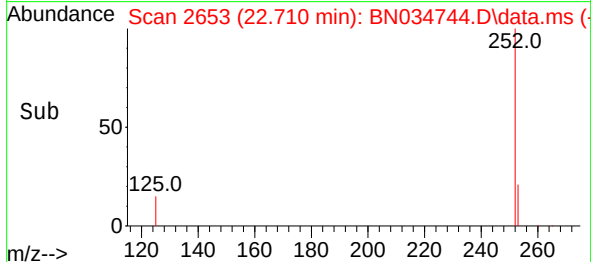
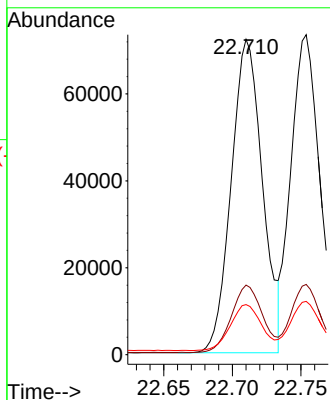
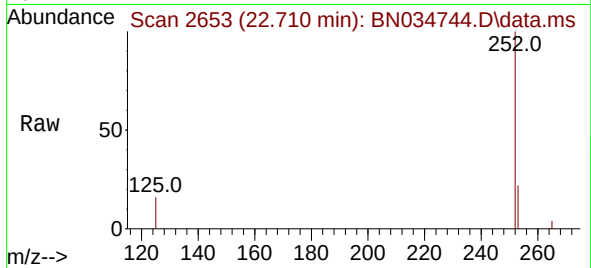




#37
Benzo(b)fluoranthene
Concen: 1.719 ng
RT: 22.710 min Scan# 2654
Delta R.T. 0.001 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

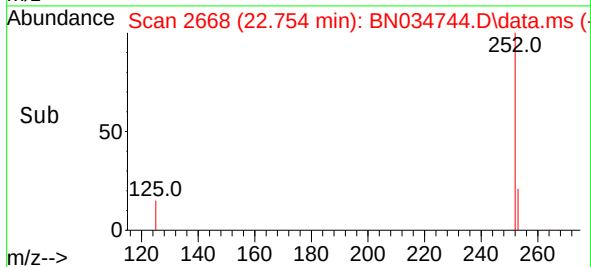
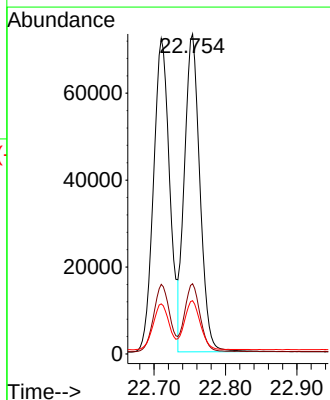
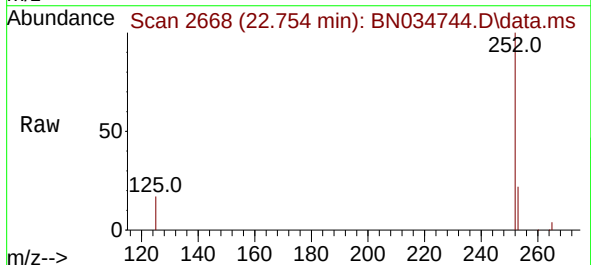
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

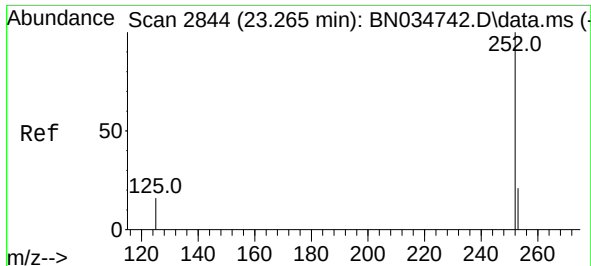
Tgt Ion:252 Resp: 114384
Ion Ratio Lower Upper
252 100
253 22.1 19.7 29.5
125 15.9 17.1 25.7#



#38
Benzo(k)fluoranthene
Concen: 1.683 ng
RT: 22.754 min Scan# 2668
Delta R.T. 0.001 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

Tgt Ion:252 Resp: 109313
Ion Ratio Lower Upper
252 100
253 21.9 19.8 29.6
125 16.7 18.2 27.2#





#39

Benzo(a)pyrene

Concen: 1.691 ng

RT: 23.265 min Scan# 21

Delta R.T. 0.001 min

Lab File: BN034744.D

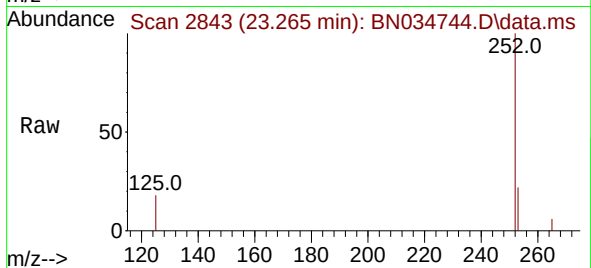
Acq: 30 Oct 2024 11:44

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



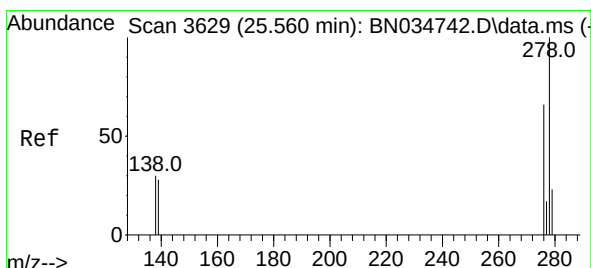
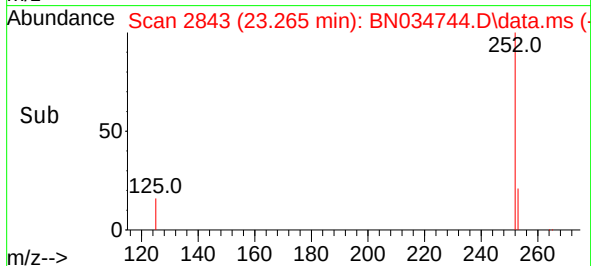
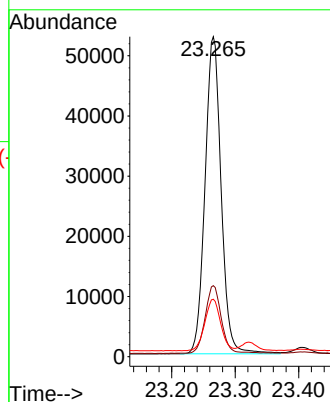
Tgt Ion:252 Resp: 92846

Ion Ratio Lower Upper

252 100

253 22.2 20.7 31.1

125 17.9 20.3 30.5#



#40

Dibenzo(a,h)anthracene

Concen: 1.607 ng

RT: 25.555 min Scan# 3626

Delta R.T. -0.005 min

Lab File: BN034744.D

Acq: 30 Oct 2024 11:44

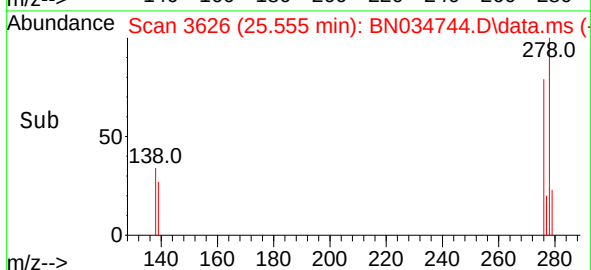
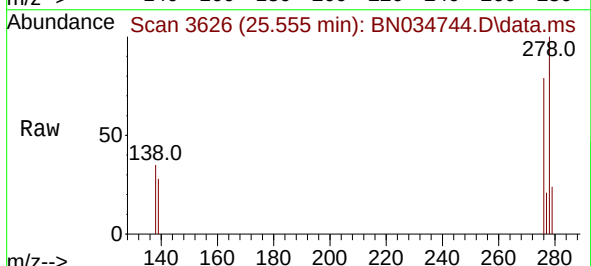
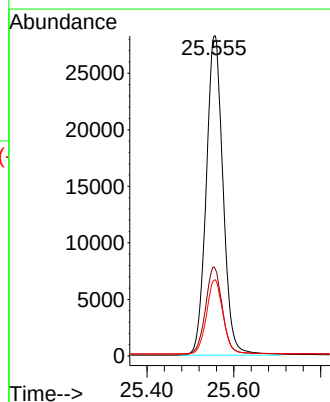
Tgt Ion:278 Resp: 76192

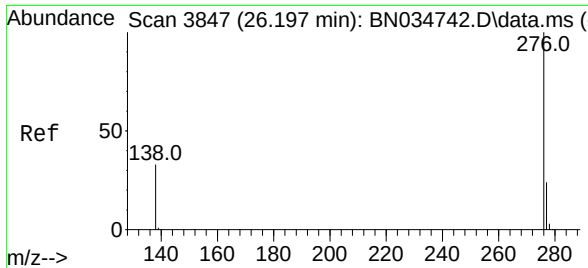
Ion Ratio Lower Upper

278 100

139 27.8 24.9 37.3

279 23.7 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 1.577 ng
RT: 26.198 min Scan# 3846
Delta R.T. 0.001 min
Lab File: BN034744.D
Acq: 30 Oct 2024 11:44

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:276 Resp: 80842
Ion Ratio Lower Upper
276 100
277 23.3 20.2 30.2
138 33.8 28.7 43.1

