

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040715\
 Data File : BM000875.D
 Acq On : 07 Apr 2015 12:15
 Operator : TP/IZ
 Sample : SSTDICC0.5
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Quant Time: Apr 07 14:34:51 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIM-BM040715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 07 14:10:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	20649	5.00	ng	0.00
11) Naphthalene-d8	10.39	136	104518	5.00	ng	0.00
19) Acenaphthene-d10	14.26	164	56996	5.00	ng	0.00
26) Phenanthrene-d10	17.00	188	142239	5.00	ng	0.00
30) Chrysene-d12	21.21	240	107541	5.00	ng	0.00
34) Perylene-d12	23.39	264	100626	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.21	112	3471	0.60	ng	0.00
5) Phenol-d6	6.77	99	5148	0.63	ng	0.00
12) Nitrobenzene-d5	8.77	82	2591	0.53	ng	0.00
20) 2,4,6-Tribromophenol	15.77	330	667	0.40	ng	0.02
23) 2-Fluorobiphenyl	12.87	172	9125	0.52	ng	0.00
32) Terphenyl-d14	19.65	244	6776	0.52	ng	0.00

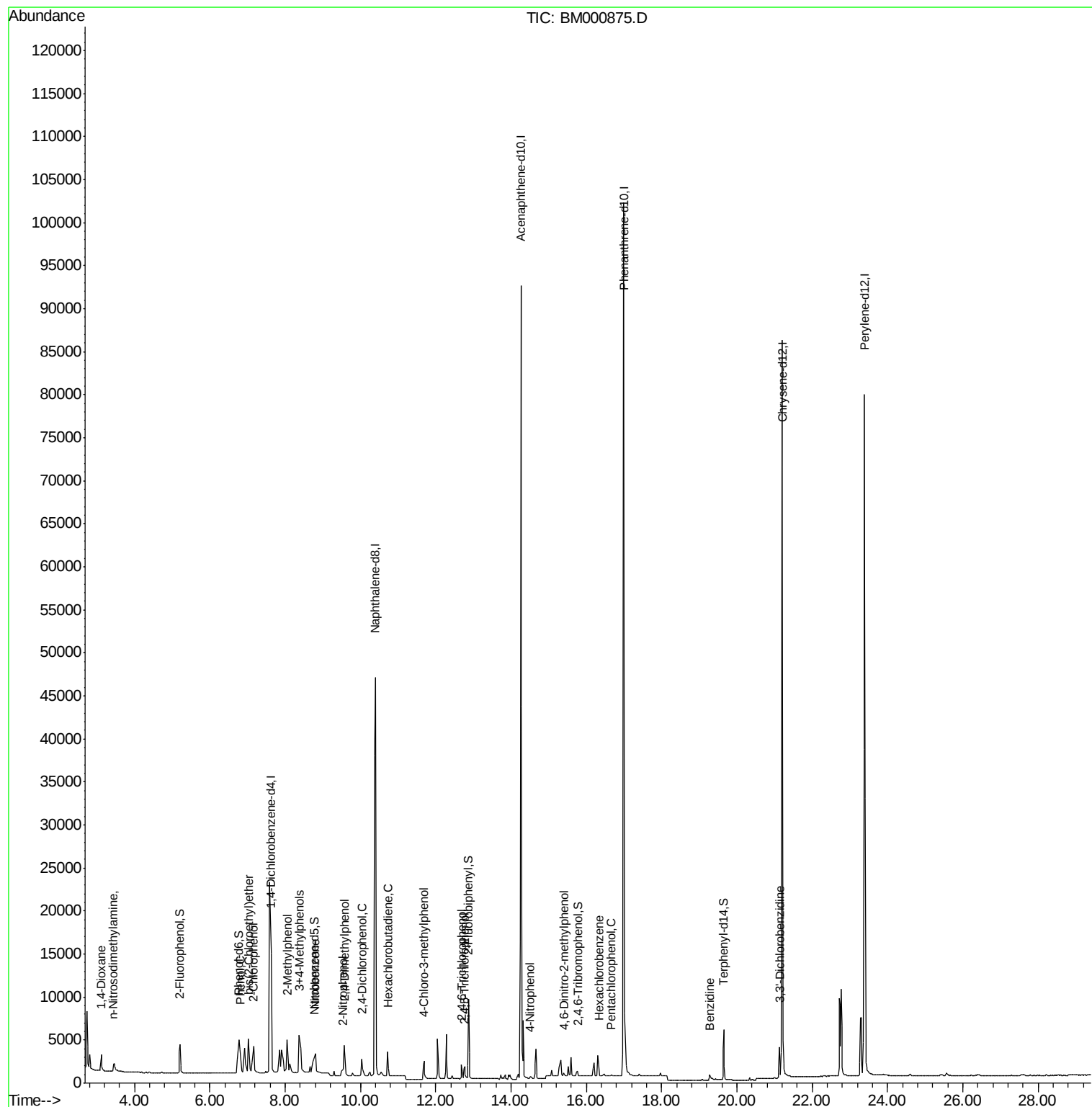
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.12	88	1952	0.60	ng	95
3) n-Nitrosodimethylamine	3.44	42	1418	0.53	ng	# 64
6) 2-Chlorophenol	7.17	128	4002	0.67	ng	95
7) Phenol	6.81	94	4416	0.52	ng	96
8) bis(2-Chloroethyl)ether	7.02	93	3914	0.63	ng	90
9) 2-Methylphenol	8.06	107	3275	0.54	ng	99
10) 3+4-Methylphenols	8.38	107	3884	0.59	ng	97
13) Nitrobenzene	8.80	77	2595	0.46	ng	# 95
14) 2-Nitrophenol	9.52	139	1603	0.54	ng	94
15) 2,4-Dimethylphenol	9.58	122	2993	0.51	ng	99
16) 2,4-Dichlorophenol	10.04	162	2732	0.52	ng	96
17) Hexachlorobutadiene	10.72	225	2517	0.61	ng	99
18) 4-Chloro-3-methylphenol	11.69	107	2720	0.52	ng	# 82
21) 2,4,6-Trichlorophenol	12.69	196	1279	0.44	ng	98
22) 2,4,5-Trichlorophenol	12.75	196	1736	0.48	ng	98
25) 4-Nitrophenol	14.51	139	296	0.28	ng	95
27) 4,6-Dinitro-2-methylphenol	15.41	198	448	0.36	ng	# 80
28) Hexachlorobenzene	16.33	284	2903	0.36	ng	# 56
29) Pentachlorophenol	16.67	266	230	0.18	ng	94
31) Benzidine	19.28	184	2336	0.47	ng	92
33) 3,3'-Dichlorobenzidine	21.13	252	3613	0.49	ng	# 85

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

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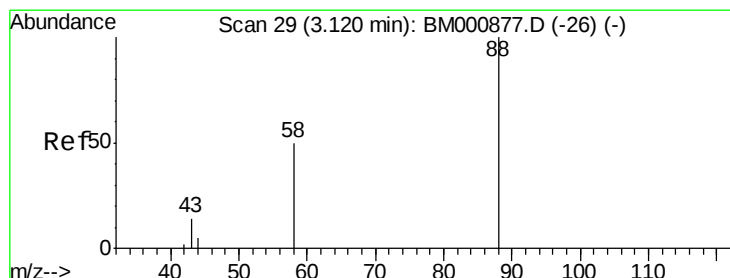
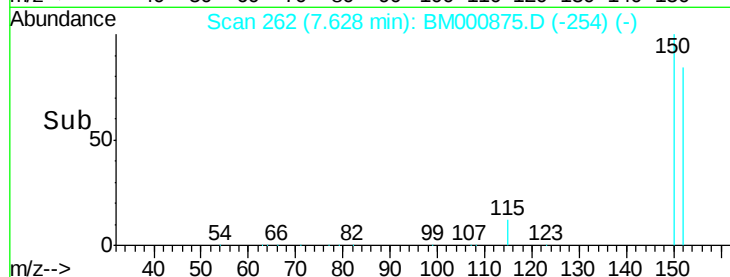
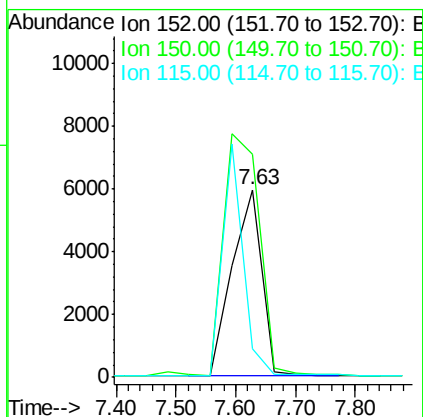
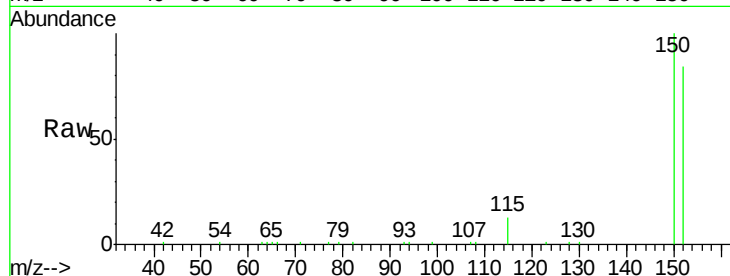


#1

1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 7.63 min Scan# 262
Delta R.T. -0.00 min
Lab File: BM000875.D
Acq: 07 Apr 2015 12:15

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

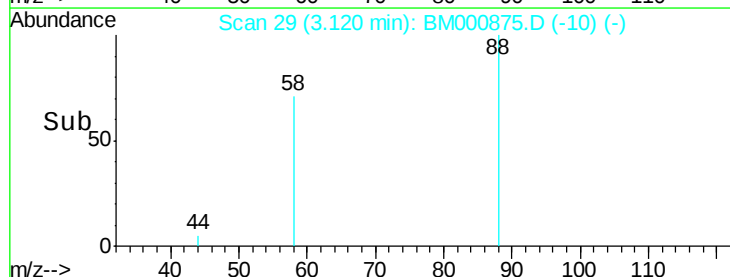
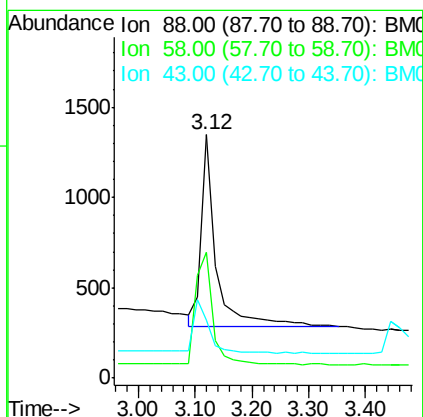
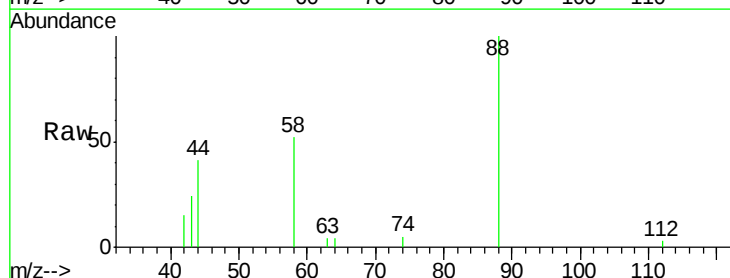
Tot Ion:152 Resp: 20649
Ion Ratio Lower Upper
152 100
150 119.1 96.5 144.7
115 15.0 11.9 17.9

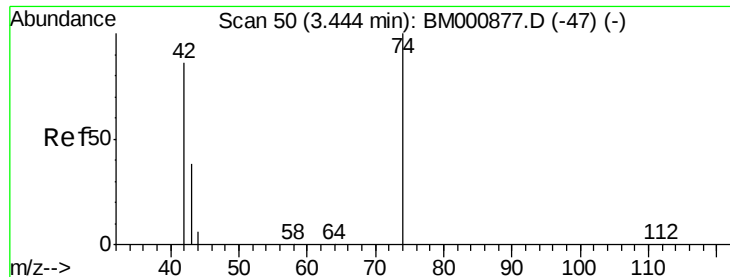


#2

1,4-Dioxane
Concen: 0.60 ng
RT: 3.12 min Scan# 29
Delta R.T. -0.00 min
Lab File: BM000875.D
Acq: 07 Apr 2015 12:15

Tgt Ion: 88 Resp: 1952
Ion Ratio Lower Upper
88 100
58 66.0 56.7 85.1
43 29.0 25.0 37.6





#3

n-Nitrosodimethylamine

Concen: 0.53 ng

RT: 3.44 min Scan# 50

Delta R.T. -0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.5

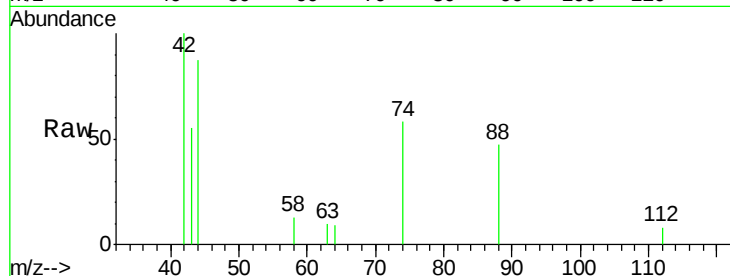
Tot Ion: 42 Resp: 1418

Ion Ratio Lower Upper

42 100

74 58.3 81.0 121.4#

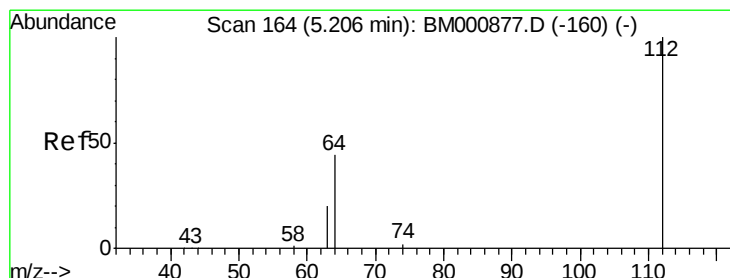
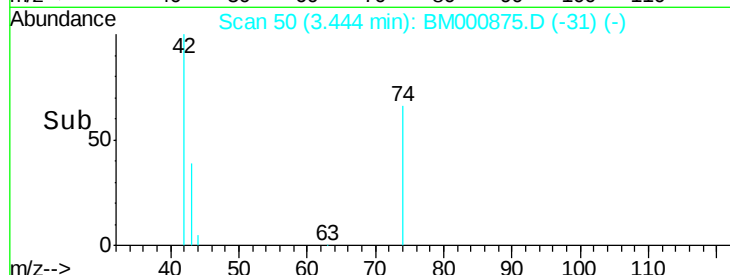
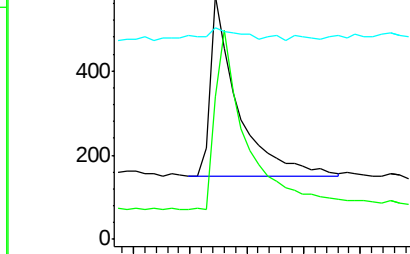
44 86.9 53.3 79.9#



Abundance Ion 42.00 (41.70 to 42.70): BM000875.D (-31) (-)

Ion 74.00 (73.70 to 74.70): BM000875.D (-31) (-)

Ion 44.00 (43.70 to 44.70): BM000875.D (-31) (-)



#4

2-Fluorophenol

Concen: 0.60 ng

RT: 5.21 min Scan# 164

Delta R.T. -0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

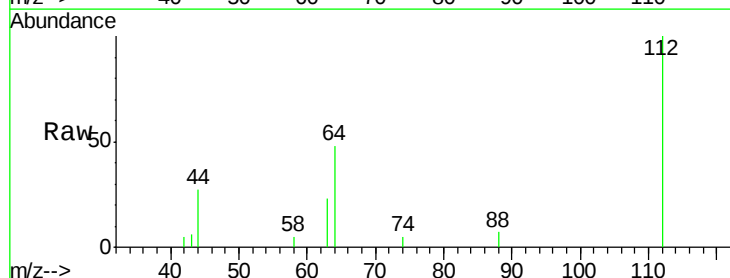
Tgt Ion: 112 Resp: 3471

Ion Ratio Lower Upper

112 100

64 48.2 35.7 53.5

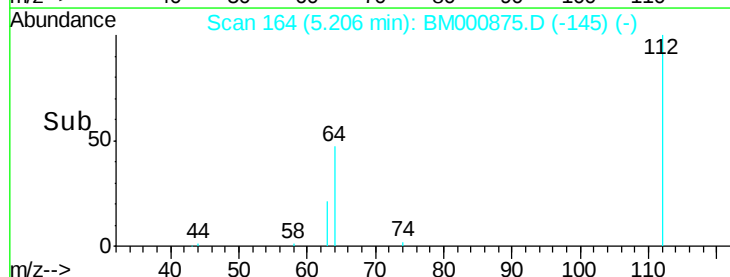
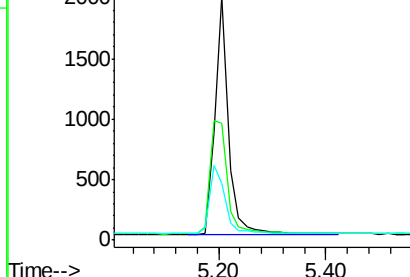
63 23.3 17.0 25.4

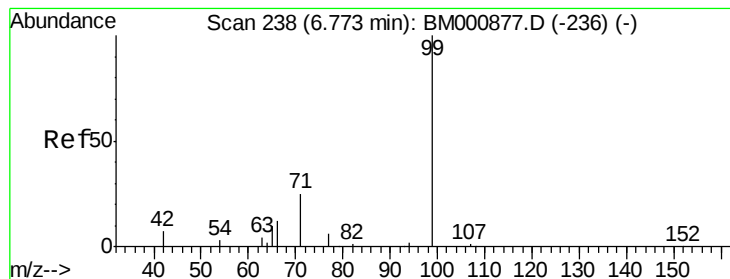


Abundance Ion 112.00 (111.70 to 112.70): BM000875.D (-145) (-)

Ion 64.00 (63.70 to 64.70): BM000875.D (-145) (-)

Ion 63.00 (62.70 to 63.70): BM000875.D (-145) (-)





#5

Phenol-d6

Concen: 0.63 ng

RT: 6.77 min Scan# 238

Delta R.T. -0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.5

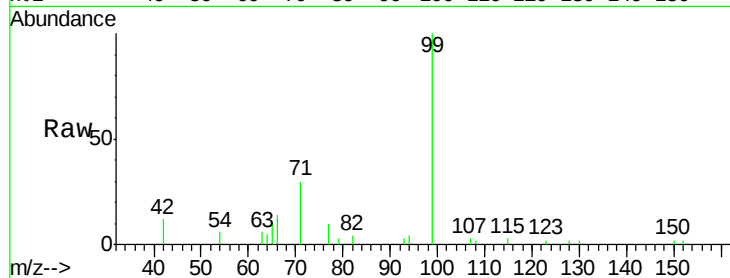
Tot Ion: 99 Resp: 5148

Ion Ratio Lower Upper

99 100

42 11.7 7.5 11.3#

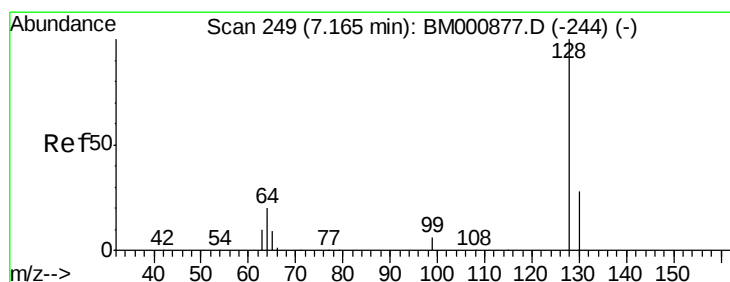
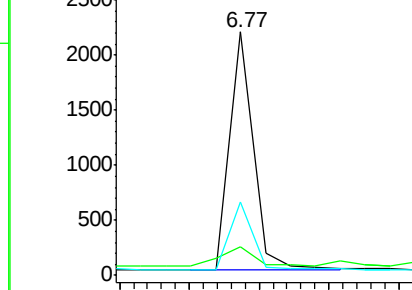
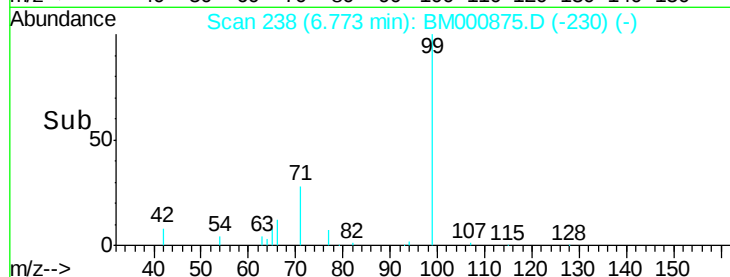
71 30.1 21.3 31.9



Abundance Ion 99.00 (98.70 to 99.70): BM000875.D (-236) (-)

Ion 42.00 (41.70 to 42.70): BM000875.D (-236) (-)

Ion 71.00 (70.70 to 71.70): BM000875.D (-236) (-)



#6

2-Chlorophenol

Concen: 0.67 ng

RT: 7.17 min Scan# 249

Delta R.T. -0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

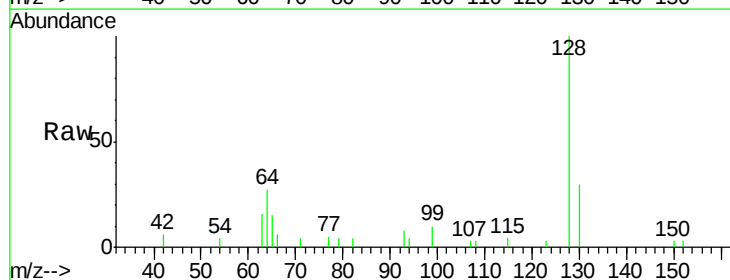
Tgt Ion: 128 Resp: 4002

Ion Ratio Lower Upper

128 100

130 30.4 9.4 49.4

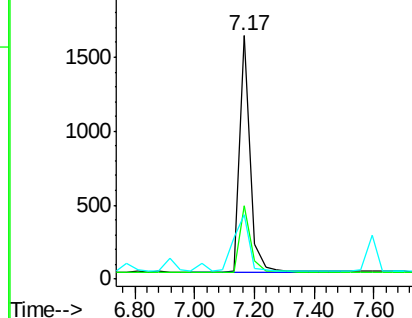
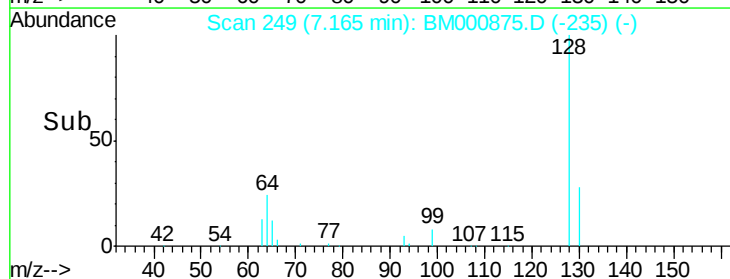
64 26.6 2.1 42.1

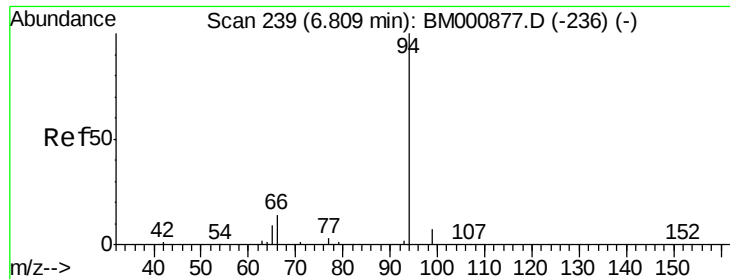


Abundance Ion 128.00 (127.70 to 128.70): BM000875.D (-244) (-)

Ion 130.00 (129.70 to 130.70): BM000875.D (-244) (-)

Ion 64.00 (63.70 to 64.70): BM000875.D (-244) (-)





#7

Phenol

Concen: 0.52 ng

RT: 6.81 min Scan# 239

Delta R.T. -0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

Instrument :

BNA_M

ClientSampleId :

SSTDICC0.5

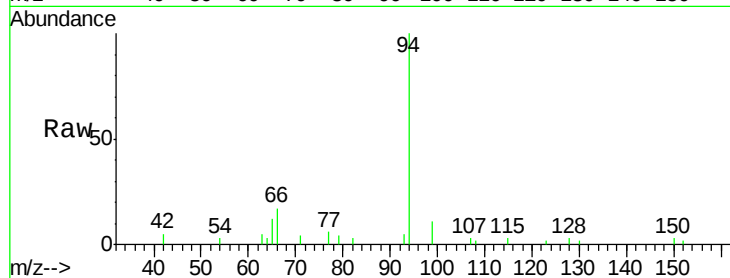
Tot Ion: 94 Resp: 4416

Ion Ratio Lower Upper

94 100

65 12.4 0.0 30.9

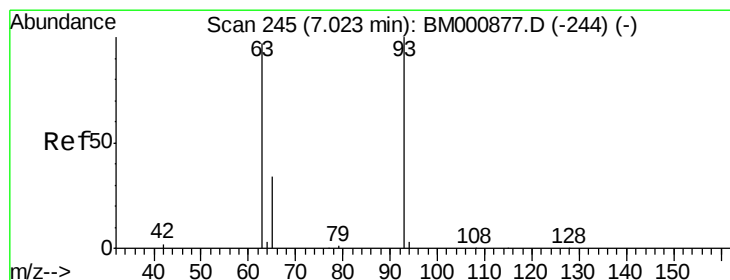
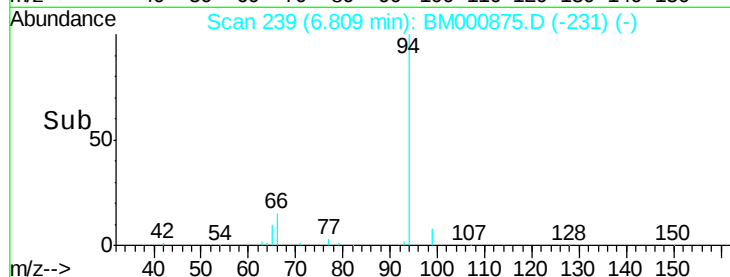
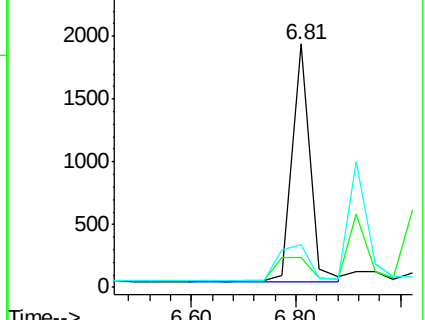
66 17.4 0.0 35.8



Abundance Ion 94.00 (93.70 to 94.70): BM000875.D (-236) (-)

Ion 65.00 (64.70 to 65.70): BM000875.D (-236) (-)

Ion 66.00 (65.70 to 66.70): BM000875.D (-236) (-)



#8

bis(2-Chloroethyl)ether

Concen: 0.63 ng

RT: 7.02 min Scan# 245

Delta R.T. -0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

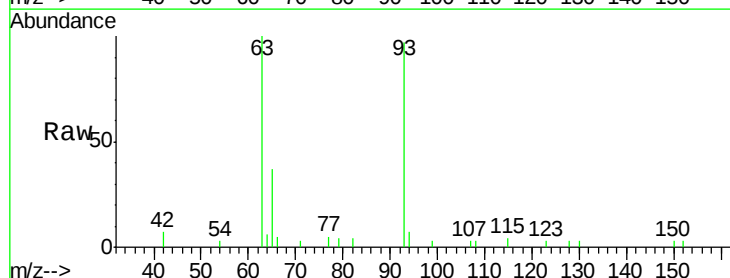
Tgt Ion: 93 Resp: 3914

Ion Ratio Lower Upper

93 100

63 103.2 73.3 113.3

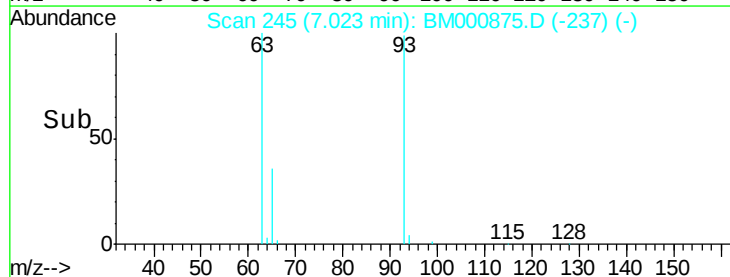
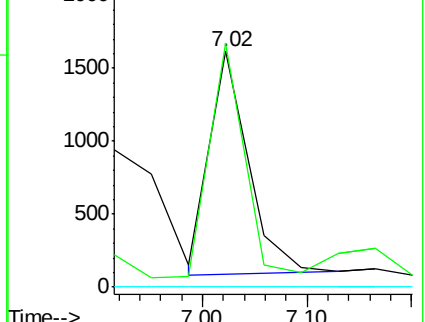
95 0.0 0.0 20.0

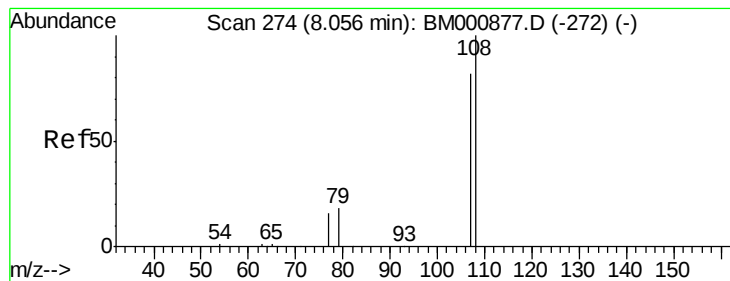


Abundance Ion 93.00 (92.70 to 93.70): BM000875.D (-244) (-)

Ion 63.00 (62.70 to 63.70): BM000875.D (-244) (-)

Ion 95.00 (94.70 to 95.70): BM000875.D (-244) (-)





#9

2-Methylphenol

Concen: 0.54 ng

RT: 8.06 min Scan# 274

Delta R.T. -0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

Instrument :

BNA_M

ClientSampled :

SSTDICC0.5

Tot Ion:107 Resp: 3275

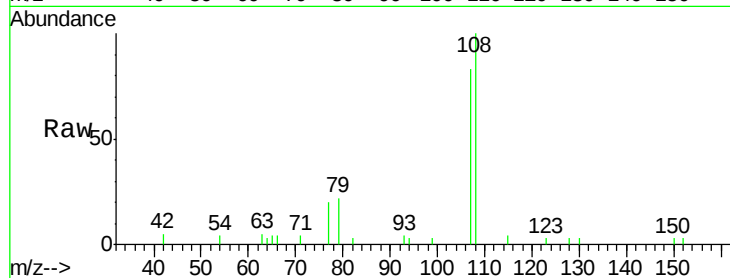
Ion Ratio Lower Upper

107 100

108 120.2 96.7 145.1

77 24.2 18.3 27.5

79 26.4 19.9 29.9

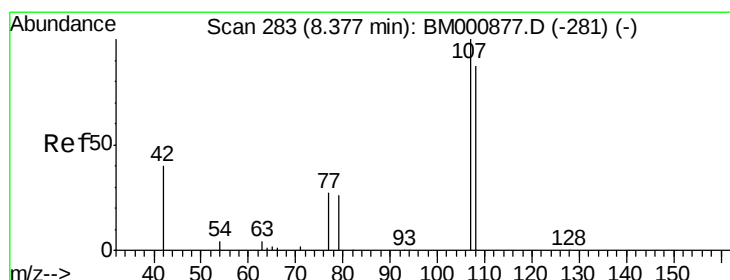
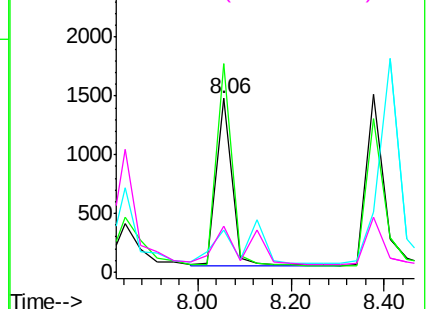
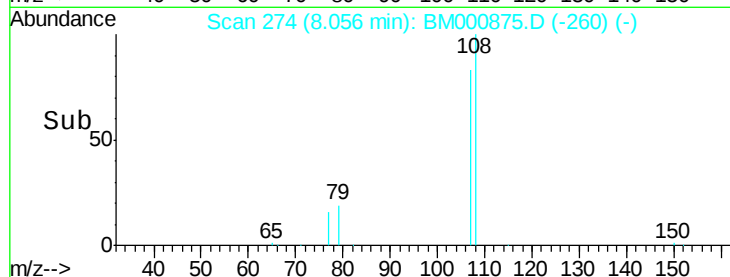


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BM

Ion 79.00 (78.70 to 79.70): BM



#10

3+4-Methylphenols

Concen: 0.59 ng

RT: 8.38 min Scan# 283

Delta R.T. -0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

Tgt Ion:107 Resp: 3884

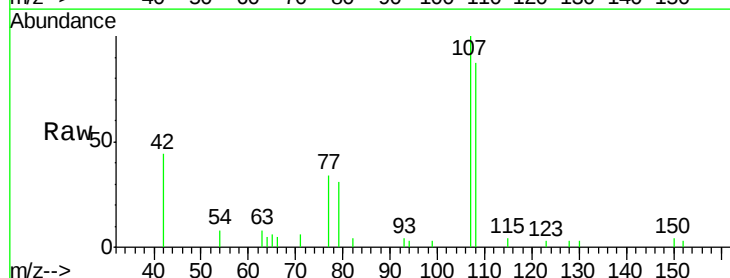
Ion Ratio Lower Upper

107 100

108 86.6 67.6 107.6

77 33.8 10.0 50.0

79 31.3 8.4 48.4

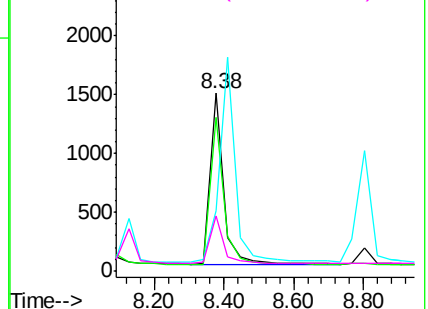
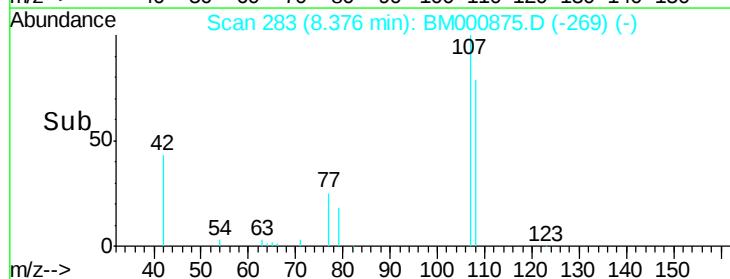


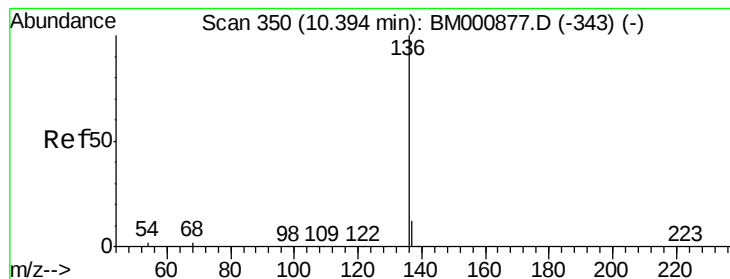
Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BM

Ion 79.00 (78.70 to 79.70): BM





#11

Naphthalene-d8

Concen: 5.00 ng

RT: 10.39 min Scan# 350

Delta R.T. -0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.5

Tot Ion:136 Resp: 104518

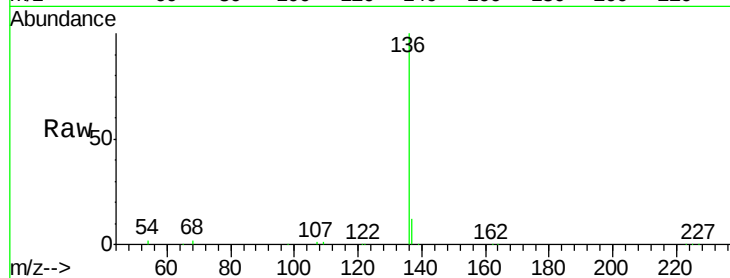
Ion Ratio Lower Upper

136 100

137 12.2 9.6 14.4

54 1.9 1.5 2.3

68 2.0 1.6 2.4

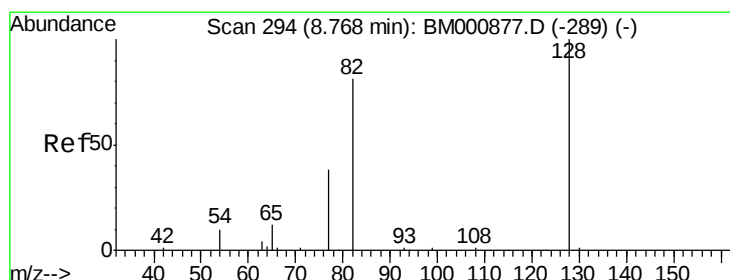
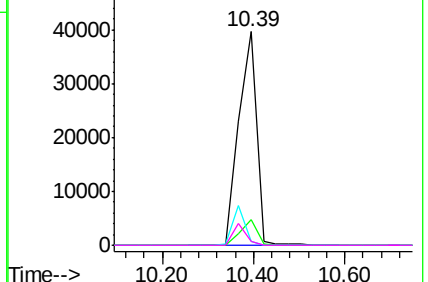
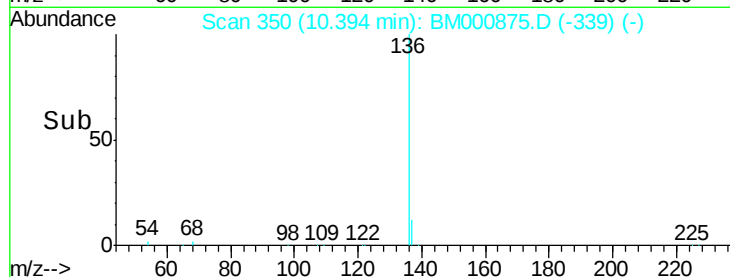


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BM

Ion 68.00 (67.70 to 68.70): BM



#12

Nitrobenzene-d5

Concen: 0.53 ng

RT: 8.77 min Scan# 294

Delta R.T. -0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

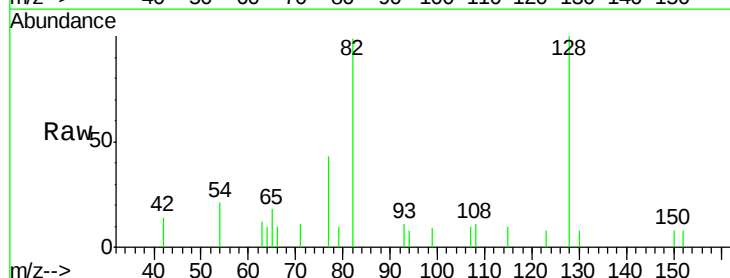
Tgt Ion: 82 Resp: 2591

Ion Ratio Lower Upper

82 100

128 100.8 96.2 144.2

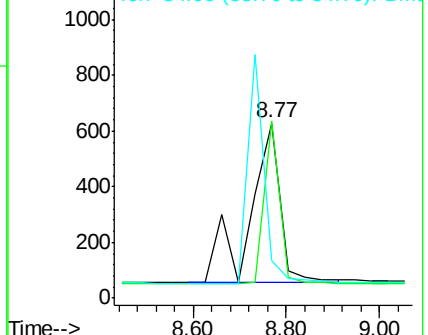
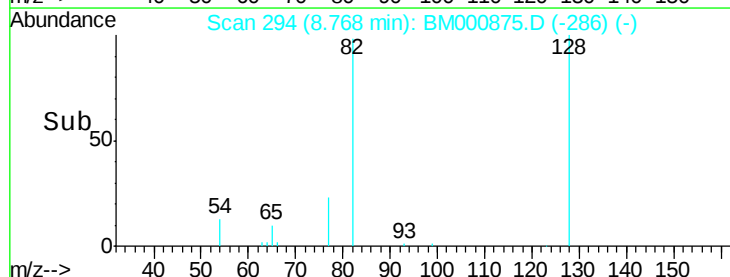
54 21.1 15.0 22.6

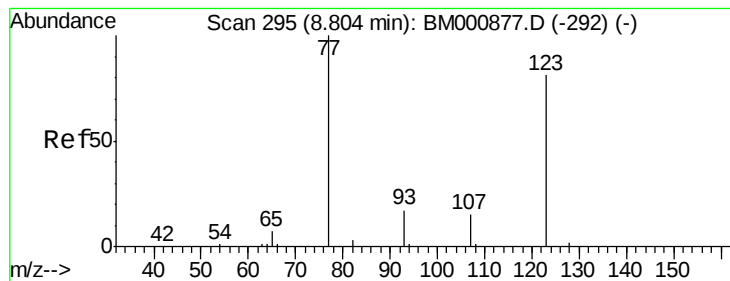


Abundance Ion 82.00 (81.70 to 82.70): BM

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BM





#13

Nitrobenzene

Concen: 0.46 ng

RT: 8.80 min Scan# 295

Delta R.T. -0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.5

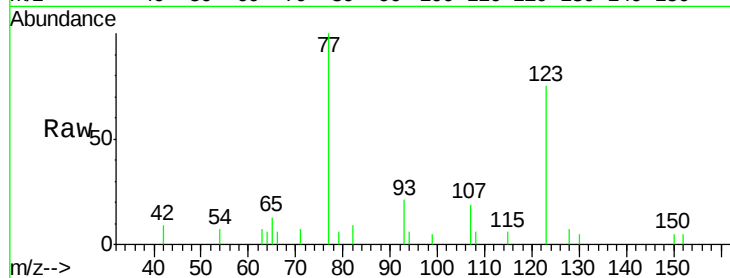
Tot Ion: 77 Resp: 2595

Ion Ratio Lower Upper

77 100

123 75.4 64.0 96.0

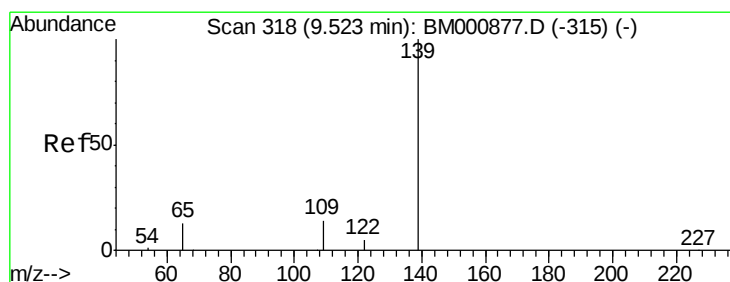
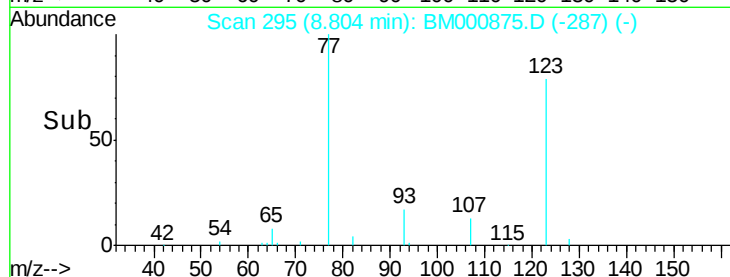
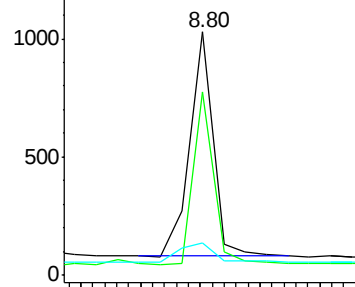
65 13.1 8.7 13.1#



Abundance Ion 77.00 (76.70 to 77.70): BM000875.D (-292) (-)

Ion 123.00 (122.70 to 123.70): BM000875.D (-292) (-)

Ion 65.00 (64.70 to 65.70): BM000875.D (-292) (-)



#14

2-Nitrophenol

Concen: 0.54 ng

RT: 9.52 min Scan# 318

Delta R.T. -0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

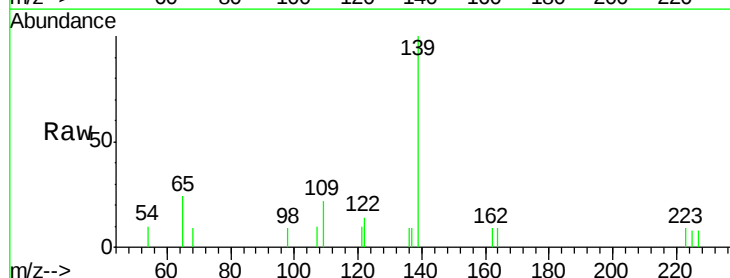
Tgt Ion: 139 Resp: 1603

Ion Ratio Lower Upper

139 100

109 22.4 15.8 23.8

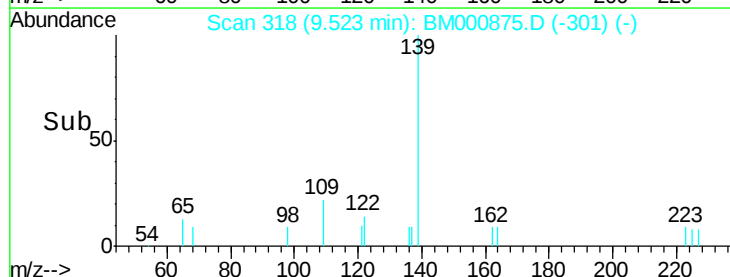
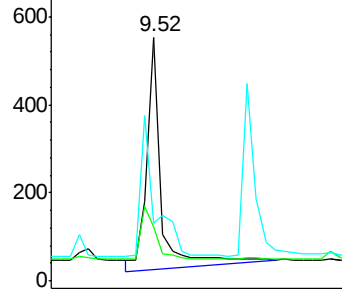
65 23.5 16.2 24.2

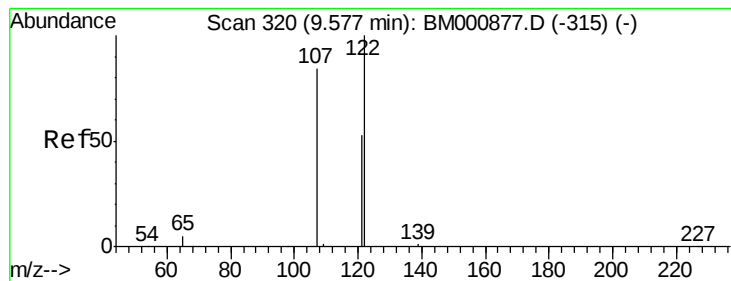


Abundance Ion 139.00 (138.70 to 139.70): BM000875.D (-318) (-)

Ion 109.00 (108.70 to 109.70): BM000875.D (-318) (-)

Ion 65.00 (64.70 to 65.70): BM000875.D (-318) (-)





#15

2,4-Dimethylphenol

Concen: 0.51 ng

RT: 9.58 min Scan# 320

Delta R.T. -0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

Instrument :

BNA_M

ClientSampleId :

SSTDICC0.5

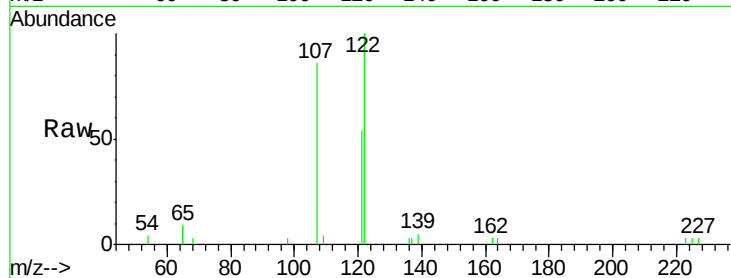
Tot Ion:122 Resp: 2993

Ion Ratio Lower Upper

122 100

107 85.9 67.4 101.2

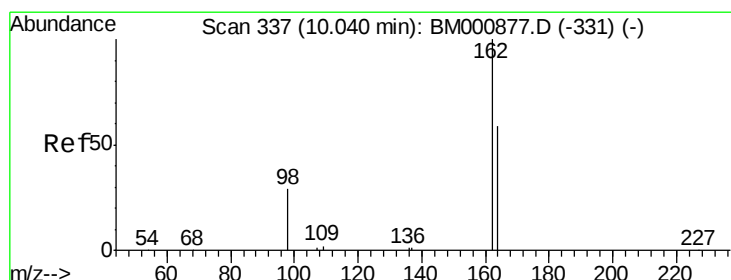
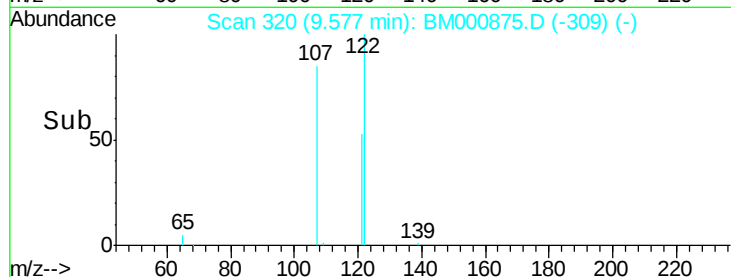
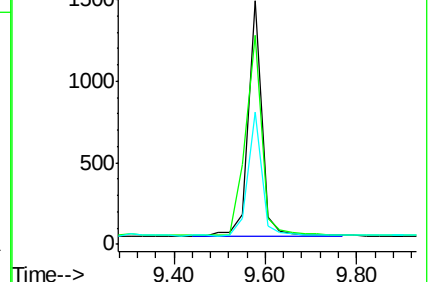
121 54.5 43.5 65.3



Abundance Ion 122.00 (121.70 to 122.70): E

Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E



#16

2,4-Dichlorophenol

Concen: 0.52 ng

RT: 10.04 min Scan# 337

Delta R.T. -0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

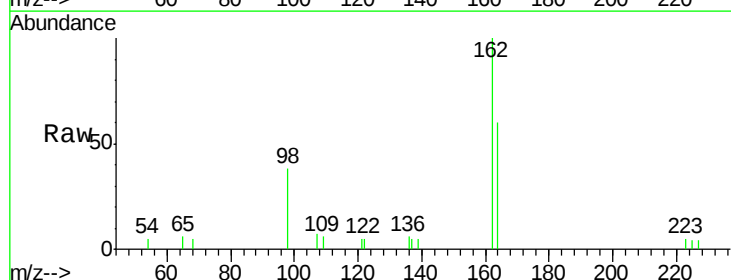
Tgt Ion:162 Resp: 2732

Ion Ratio Lower Upper

162 100

164 59.7 39.9 79.9

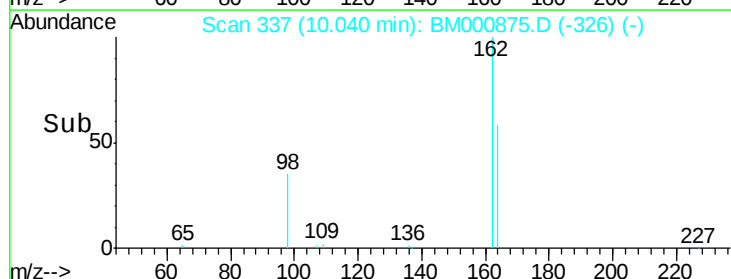
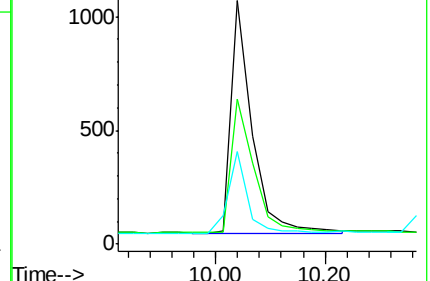
98 38.0 11.3 51.3

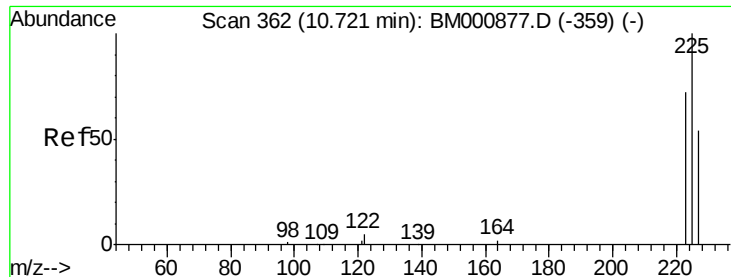


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BM

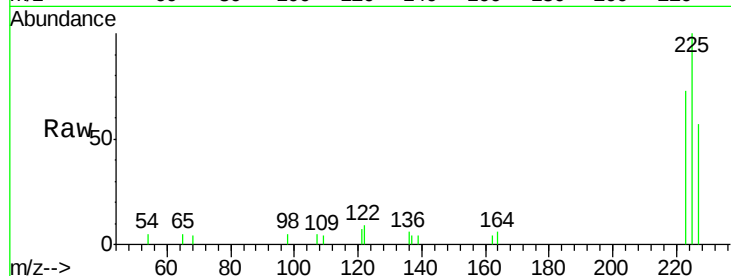




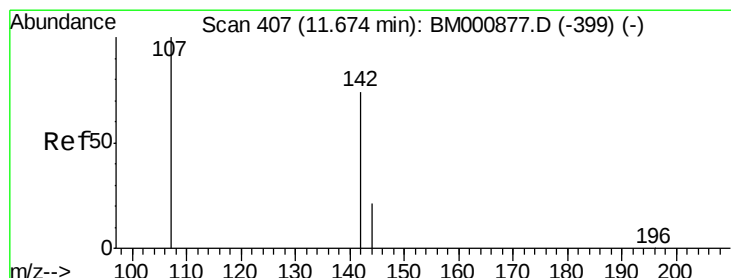
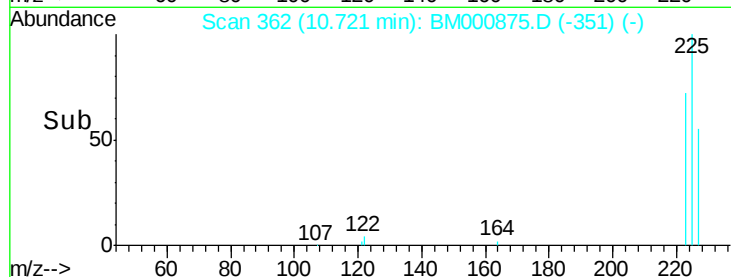
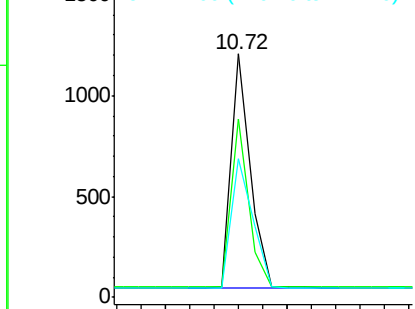
#17
Hexachlorobutadiene
Concen: 0.61 ng
RT: 10.72 min Scan# 362
Delta R.T. -0.00 min
Lab File: BM000875.D
Acq: 07 Apr 2015 12:15

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

Tot Ion:225 Resp: 2517
Ion Ratio Lower Upper
225 100
223 73.2 58.3 87.5
227 56.8 44.5 66.7

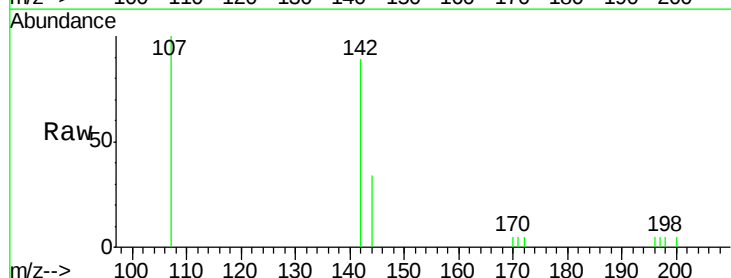


Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

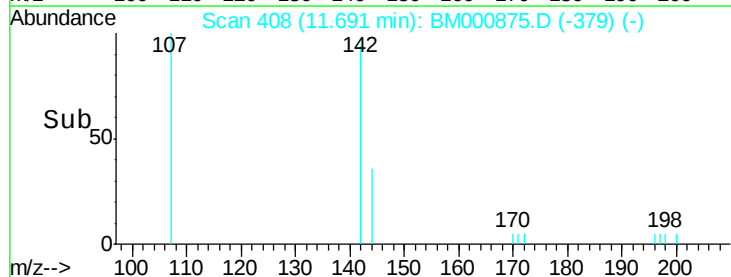
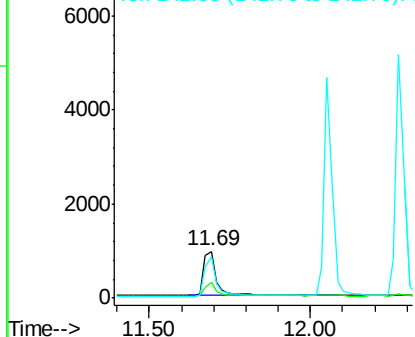


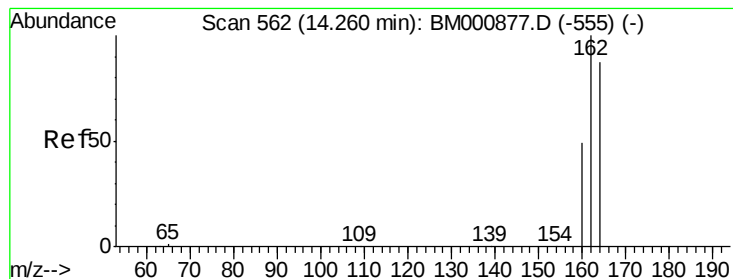
#18
4-Chloro-3-methylphenol
Concen: 0.52 ng
RT: 11.69 min Scan# 408
Delta R.T. 0.02 min
Lab File: BM000875.D
Acq: 07 Apr 2015 12:15

Tgt Ion:107 Resp: 2720
Ion Ratio Lower Upper
107 100
144 33.8 18.4 27.6#
142 89.4 59.9 89.9



Abundance Ion 107.00 (106.70 to 107.70): E
Ion 144.00 (143.70 to 144.70): E
Ion 142.00 (141.70 to 142.70): E





#19

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.26 min Scan# 562

Delta R.T. 0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.5

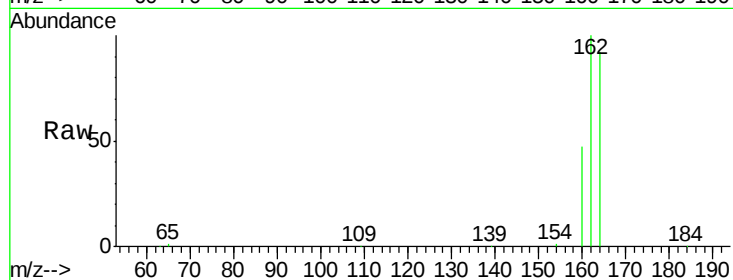
Tot Ion:164 Resp: 56996

Ion Ratio Lower Upper

164 100

162 109.1 91.8 137.6

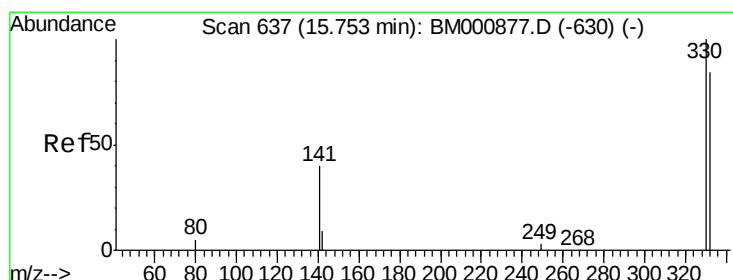
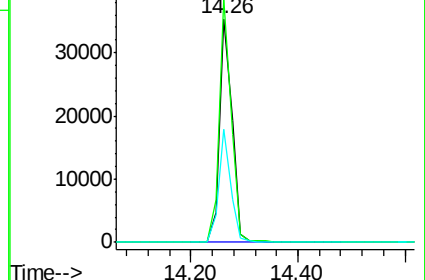
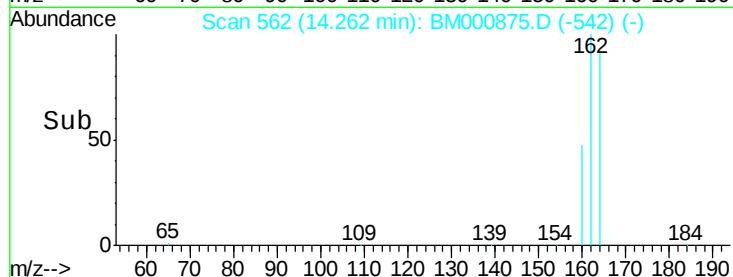
160 50.9 44.6 67.0



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#20

2,4,6-Tribromophenol

Concen: 0.40 ng

RT: 15.77 min Scan# 638

Delta R.T. 0.02 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

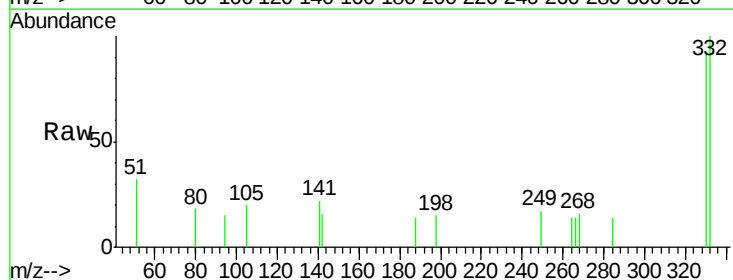
Tgt Ion:330 Resp: 667

Ion Ratio Lower Upper

330 100

332 99.9 72.6 109.0

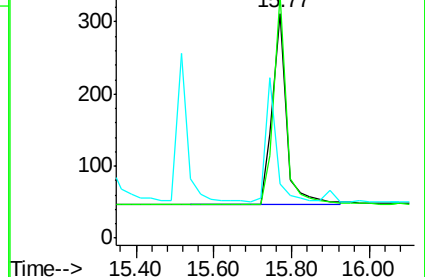
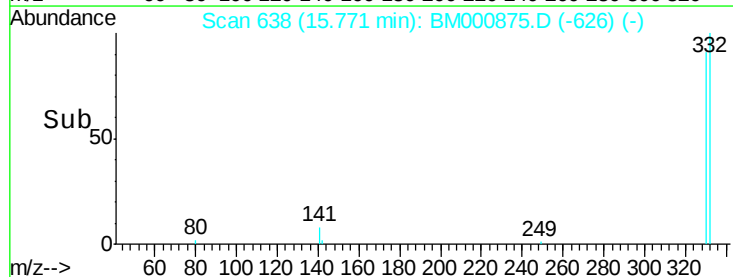
141 0.0 29.8 44.6#

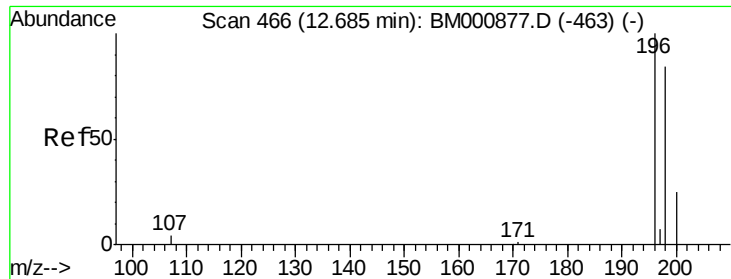


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





#21

2,4,6-Trichlorophenol

Concen: 0.44 ng

RT: 12.69 min Scan# 466

Delta R.T. -0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.5

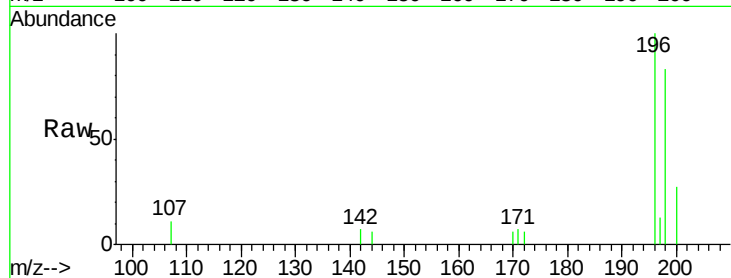
Tot Ion:196 Resp: 1279

Ion Ratio Lower Upper

196 100

198 82.8 67.5 101.3

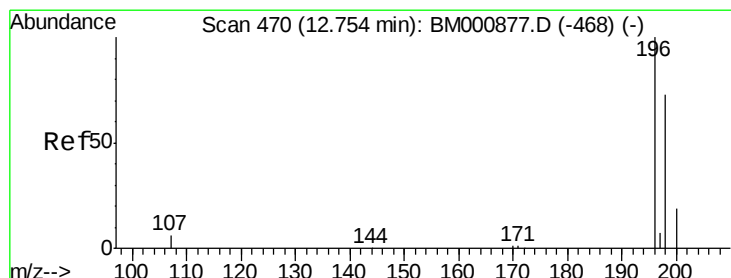
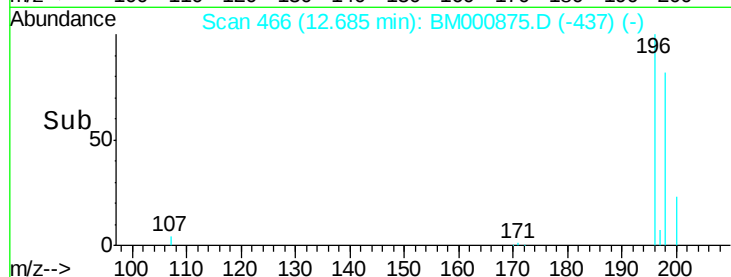
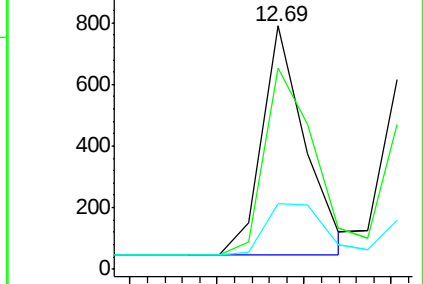
200 27.2 22.1 33.1



Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E



#22

2,4,5-Trichlorophenol

Concen: 0.48 ng

RT: 12.75 min Scan# 470

Delta R.T. -0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

Tgt Ion:196 Resp: 1736

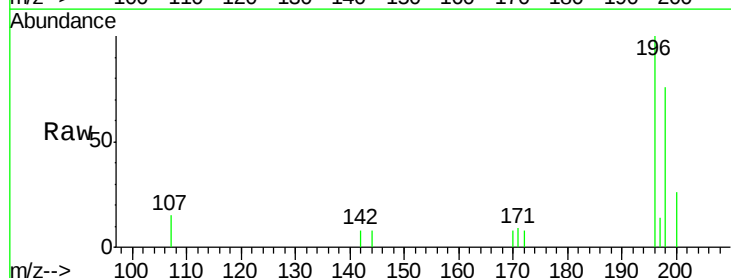
Ion Ratio Lower Upper

196 100

198 76.3 62.7 94.1

97 0.0 0.0 0.0

132 0.0 0.0 0.0

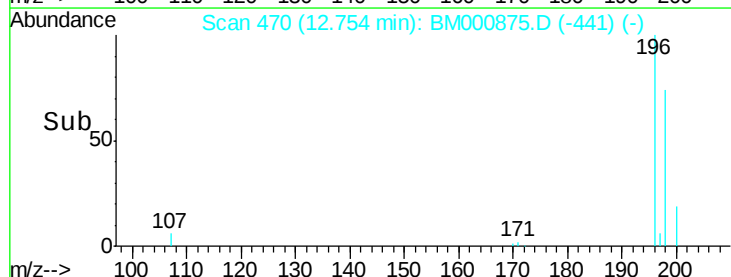
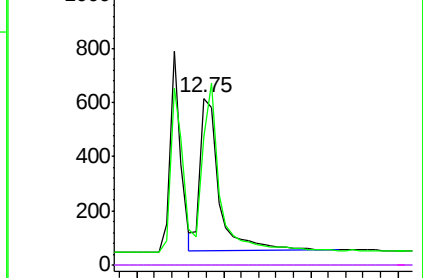


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 97.00 (96.70 to 97.70): BM

Ion 132.00 (131.70 to 132.70): E

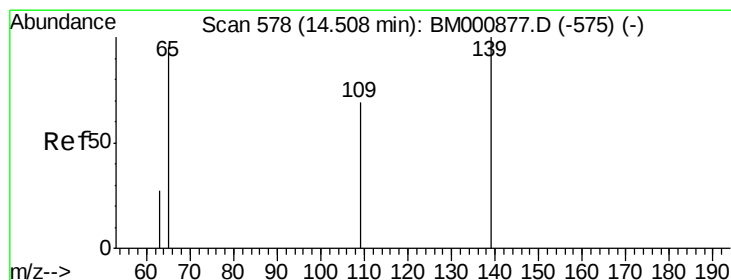
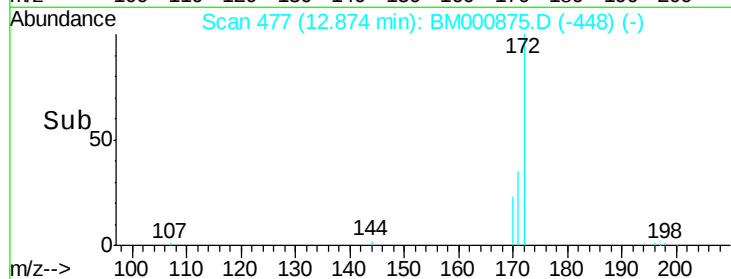
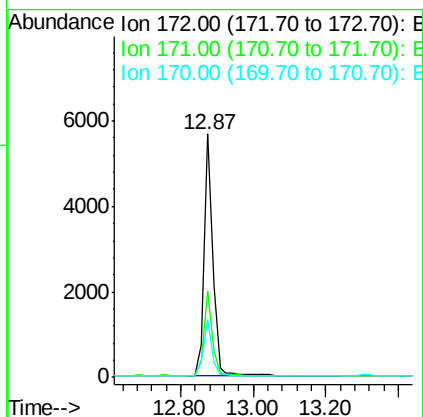
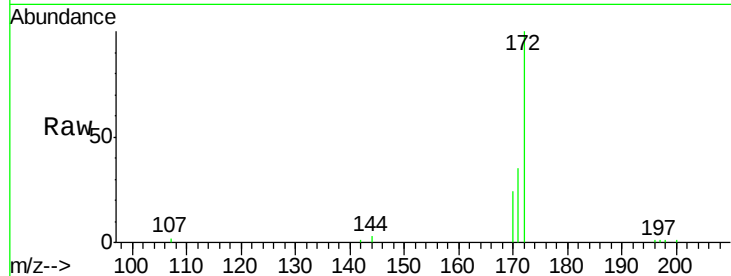




#23
2-Fluorobiphenyl
Concen: 0.52 ng
RT: 12.87 min Scan# 477
Delta R.T. -0.00 min
Lab File: BM000875.D
Acq: 07 Apr 2015 12:15

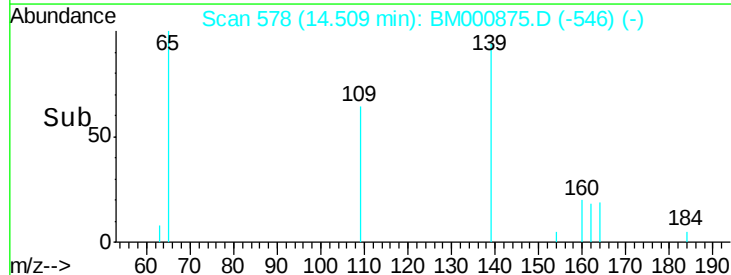
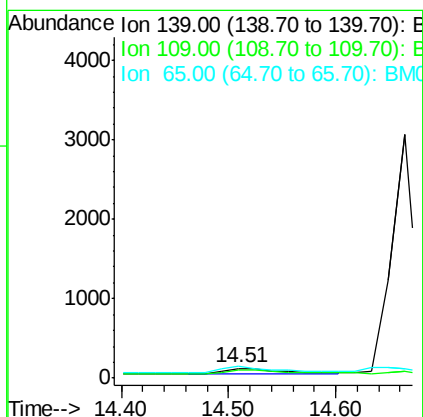
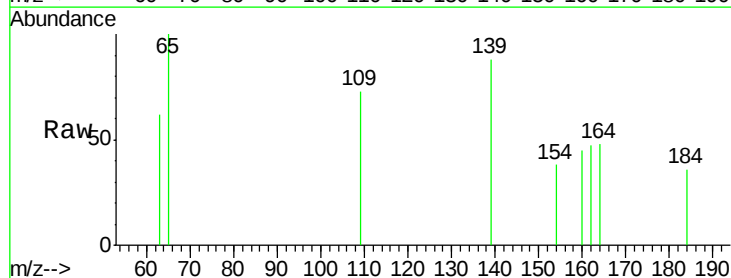
Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

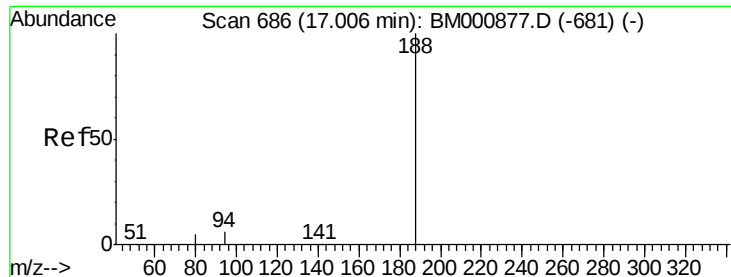
Tot Ion:172 Resp: 9125
Ion Ratio Lower Upper
172 100
171 35.3 27.8 41.8
170 24.1 19.0 28.6



#25
4-Nitrophenol
Concen: 0.28 ng
RT: 14.51 min Scan# 578
Delta R.T. 0.00 min
Lab File: BM000875.D
Acq: 07 Apr 2015 12:15

Tgt Ion:139 Resp: 296
Ion Ratio Lower Upper
139 100
109 82.5 58.4 98.4
65 113.5 87.7 127.7

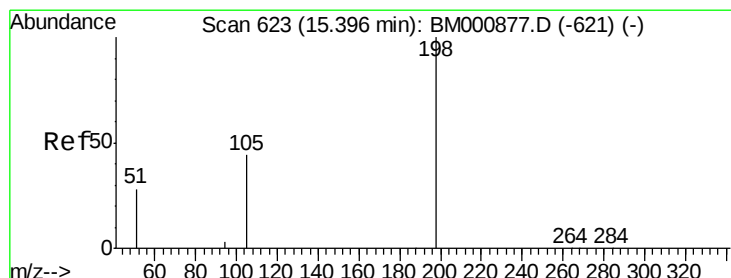
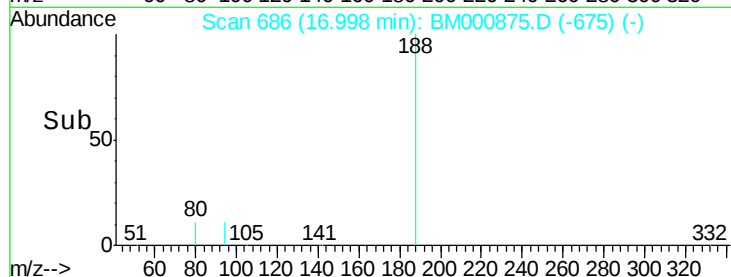
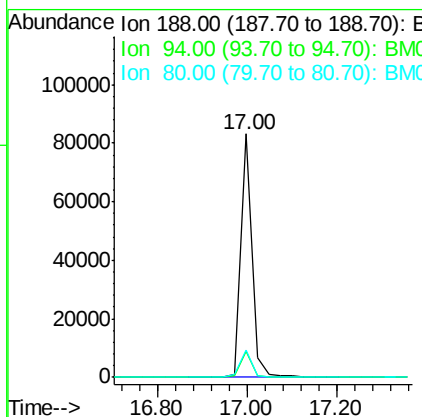
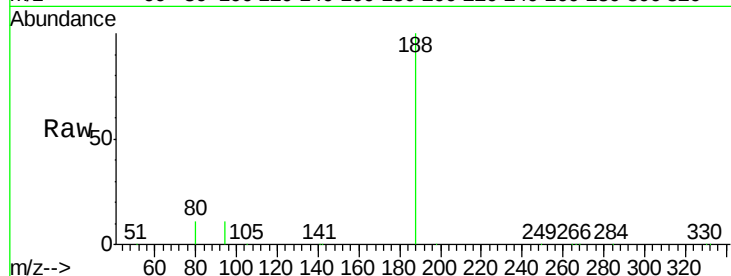




#26
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.00 min Scan# 686
Delta R.T. -0.01 min
Lab File: BM000875.D
Acq: 07 Apr 2015 12:15

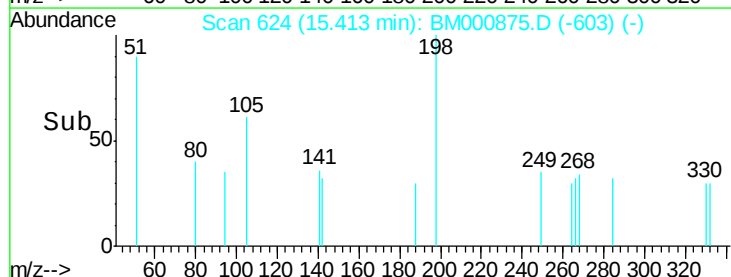
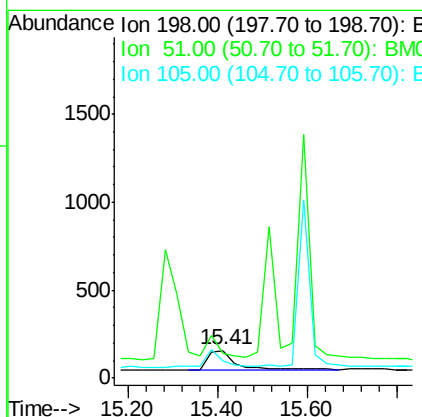
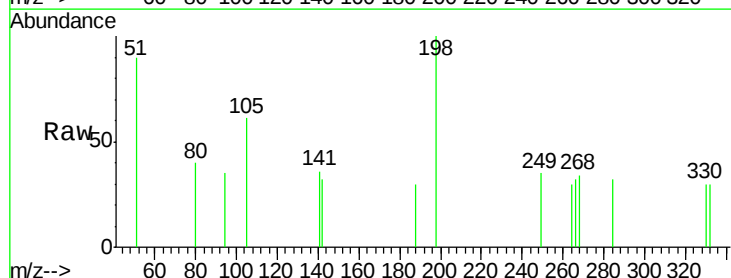
Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

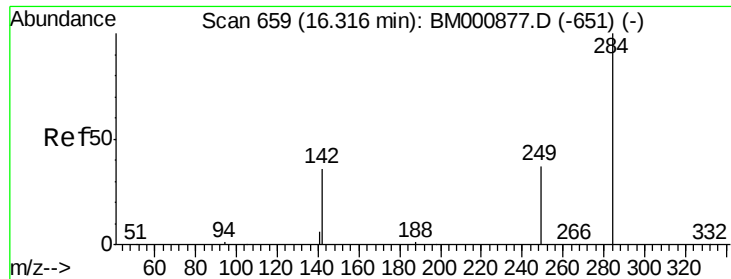
Tot Ion:188 Resp: 142239
Ion Ratio Lower Upper
188 100
94 10.7 4.9 7.3#
80 11.0 4.4 6.6#



#27
4,6-Dinitro-2-methylphenol
Concen: 0.36 ng
RT: 15.41 min Scan# 624
Delta R.T. 0.02 min
Lab File: BM000875.D
Acq: 07 Apr 2015 12:15

Tgt Ion:198 Resp: 448
Ion Ratio Lower Upper
198 100
51 90.3 44.6 84.6#
105 60.6 36.0 76.0

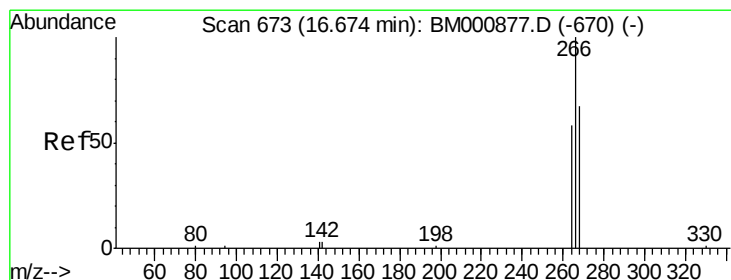
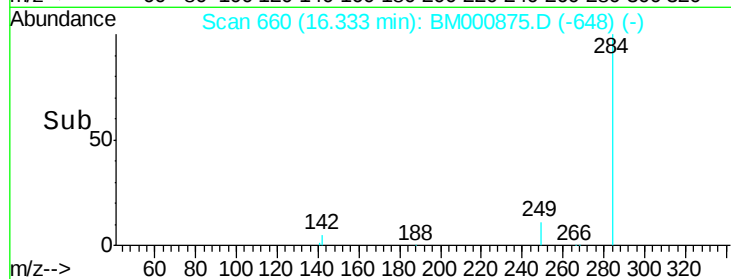
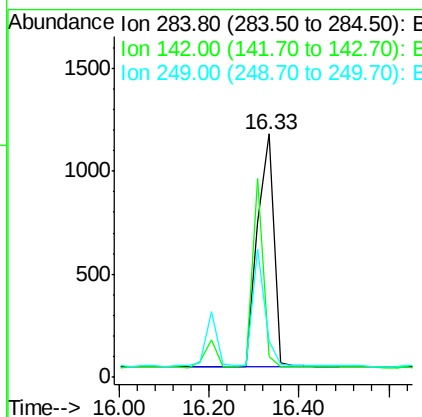
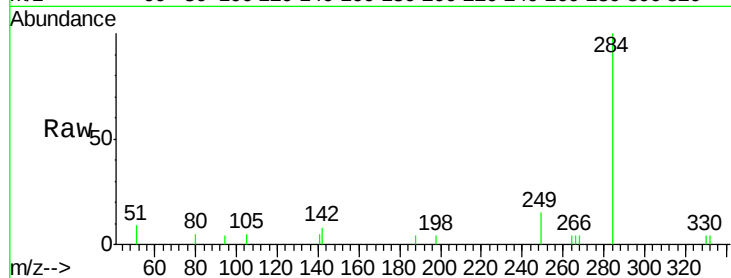




#28
Hexachlorobenzene
Concen: 0.36 ng
RT: 16.33 min Scan# 660
Delta R.T. 0.02 min
Lab File: BM000875.D
Acq: 07 Apr 2015 12:15

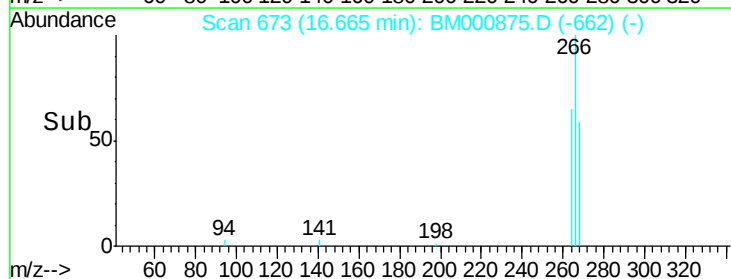
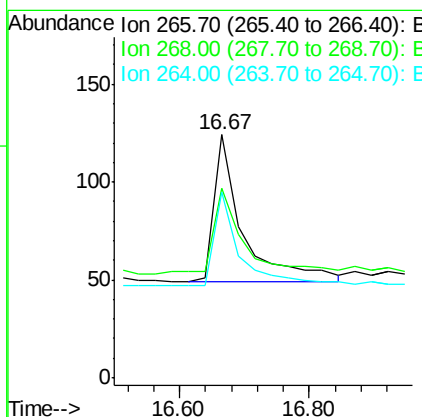
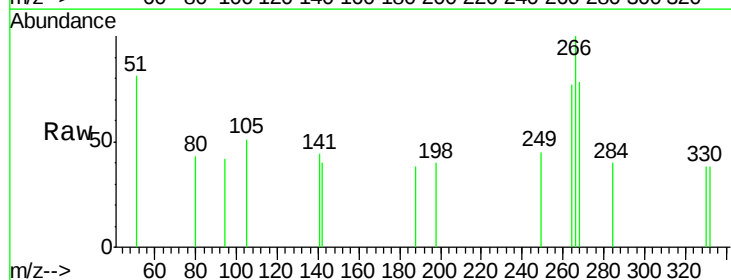
Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

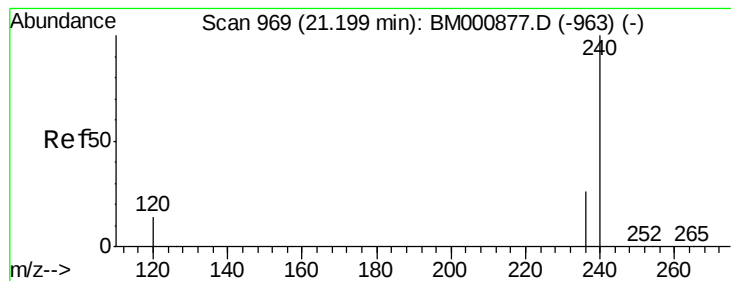
Tot Ion:284 Resp: 2903
Ion Ratio Lower Upper
284 100
142 8.5 29.8 44.8#
249 14.8 31.0 46.4#



#29
Pentachlorophenol
Concen: 0.18 ng
RT: 16.67 min Scan# 673
Delta R.T. -0.01 min
Lab File: BM000875.D
Acq: 07 Apr 2015 12:15

Tgt Ion:266 Resp: 230
Ion Ratio Lower Upper
266 100
268 78.2 61.8 92.8
264 76.6 53.8 80.6





#30

Chrysene-d12

Concen: 5.00 ng

RT: 21.21 min Scan# 970

Delta R.T. 0.01 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

Instrument :

BNA_M

ClientSampleId :

SSTDICC0.5

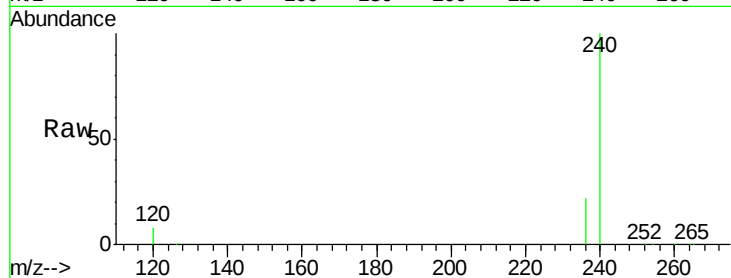
Tot Ion:240 Resp: 107541

Ion Ratio Lower Upper

240 100

120 8.3 11.1 16.7#

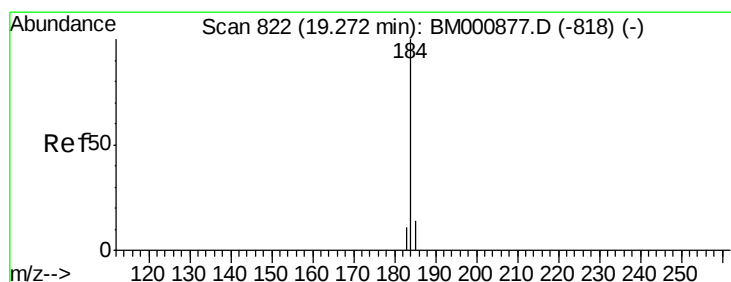
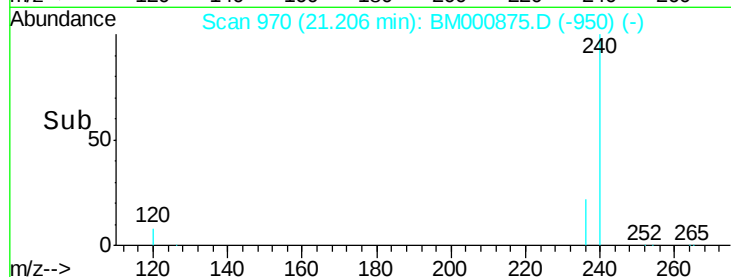
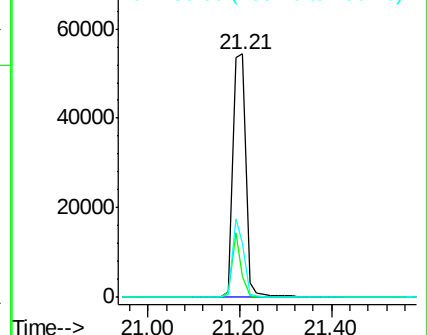
236 22.0 20.9 31.3



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#31

Benzidine

Concen: 0.47 ng

RT: 19.28 min Scan# 823

Delta R.T. 0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

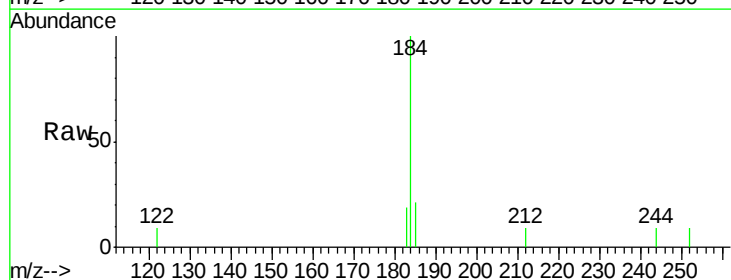
Tgt Ion:184 Resp: 2336

Ion Ratio Lower Upper

184 100

185 21.5 14.4 21.6

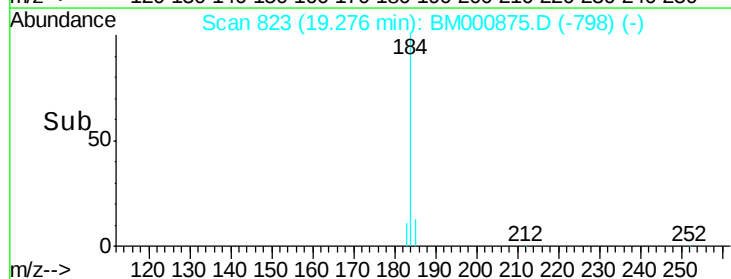
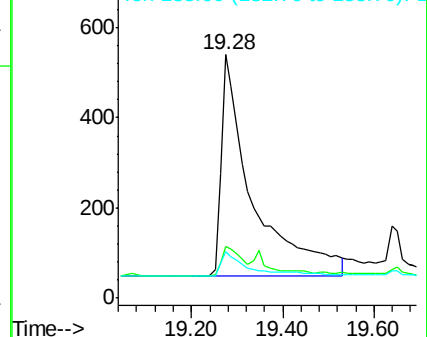
183 18.9 12.6 19.0

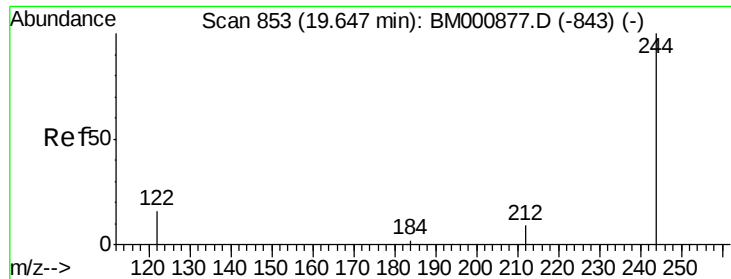


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E





#32

Terphenyl-d14

Concen: 0.52 ng

RT: 19.65 min Scan# 854

Delta R.T. 0.00 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.5

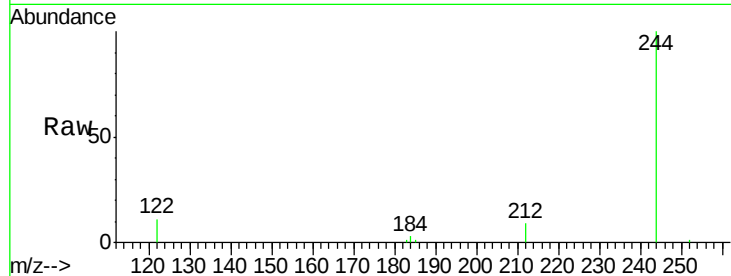
Tot Ion:244 Resp: 6776

Ion Ratio Lower Upper

244 100

212 9.3 8.1 12.1

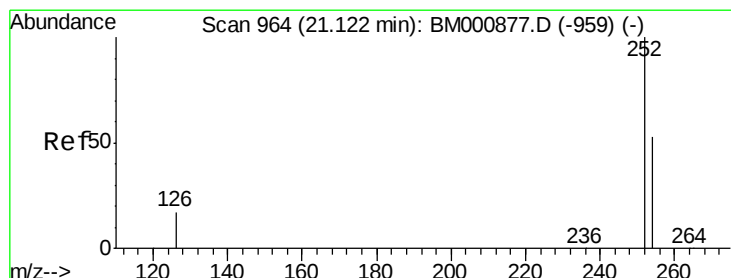
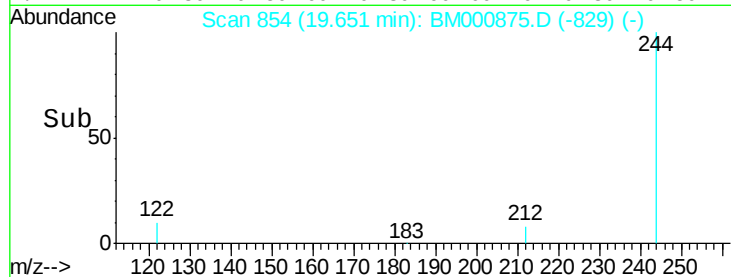
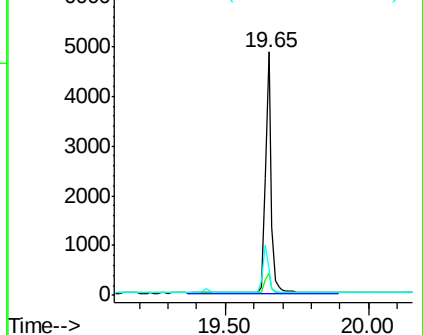
122 10.7 13.6 20.4#



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#33

3,3'-Dichlorobenzidine

Concen: 0.49 ng

RT: 21.13 min Scan# 965

Delta R.T. 0.01 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

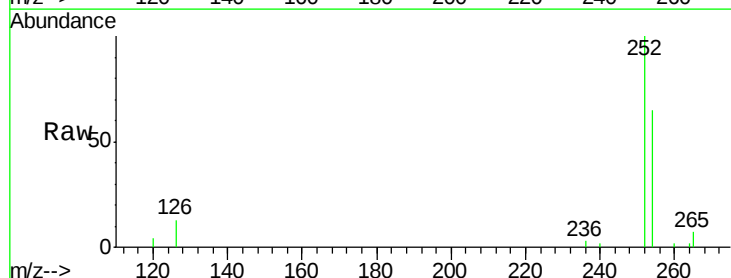
Tgt Ion:252 Resp: 3613

Ion Ratio Lower Upper

252 100

254 65.0 43.2 64.8#

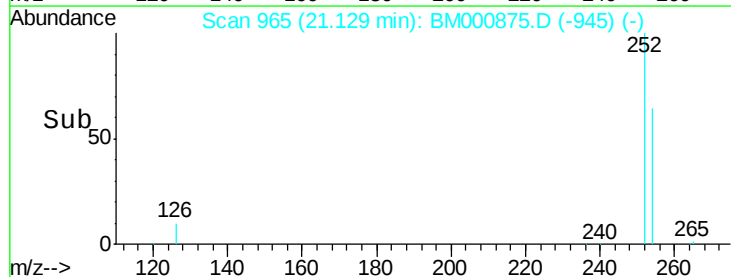
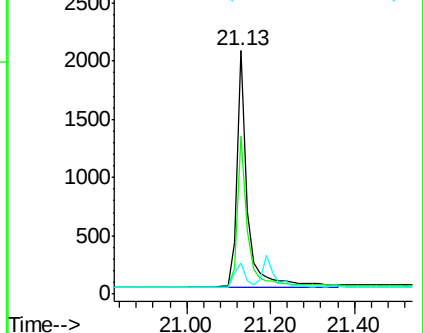
126 12.9 15.5 23.3#

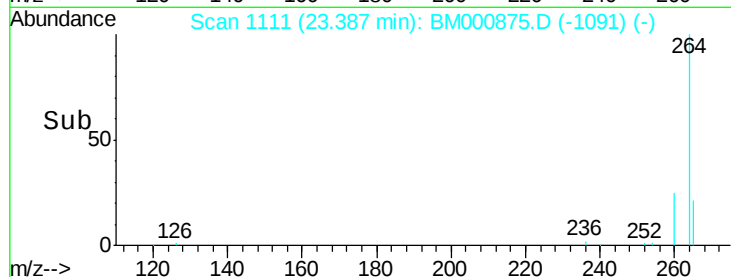
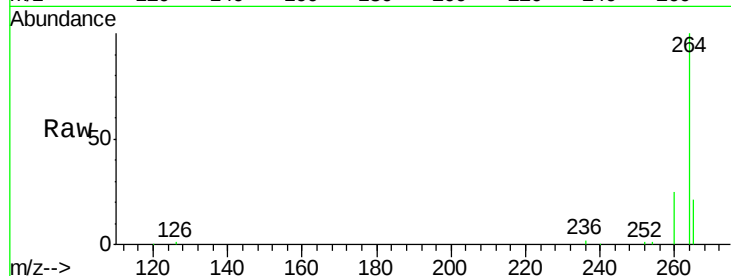
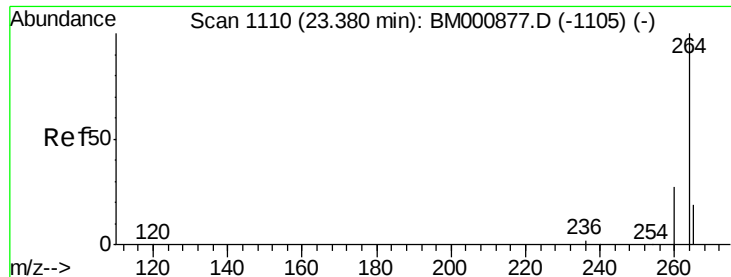


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E





#34

Pervlene-d12

Concen: 5.00 ng

RT: 23.39 min Scan# 1111

Delta R.T. 0.01 min

Lab File: BM000875.D

Acq: 07 Apr 2015 12:15

Instrument :

BNA_M

ClientSampleId :

SSTDICC0.5

Tot Ion: 264 Resp: 100626

Ion Ratio Lower Upper

264 100

260 24.8 21.6 32.4

265 21.3 16.1 24.1

