

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040715\
 Data File : BM000899.D
 Acq On : 08 Apr 2015 03:44
 Operator : TP/IZ
 Sample : G1614-06
 Misc : LOQ-WATER-0.2PPM
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 LOQ-WATER2015-02

Quant Time: Apr 08 05:43:41 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 15:59:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	19867	5.00	ng	-0.04
11) Naphthalene-d8	10.39	136	102284	5.00	ng	0.00
19) Acenaphthene-d10	14.26	164	56049	5.00	ng	0.00
26) Phenanthrene-d10	17.00	188	143570	5.00	ng	0.00
30) Chrysene-d12	21.19	240	106751	5.00	ng	0.00
34) Perylene-d12	23.39	264	97145	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.19	112	93494	14.02	ng	-0.02
5) Phenol-d6	6.77	99	160124	11.70	ng	0.00
12) Nitrobenzene-d5	8.73	82	45742	8.97	ng	-0.04
20) 2,4,6-Tribromophenol	15.77	330	22440	9.56	ng	0.02
23) 2-Fluorobiphenyl	12.87	172	187805	10.87	ng	0.00
32) Terphenyl-d14	19.65	244	148987	11.31	ng	0.00

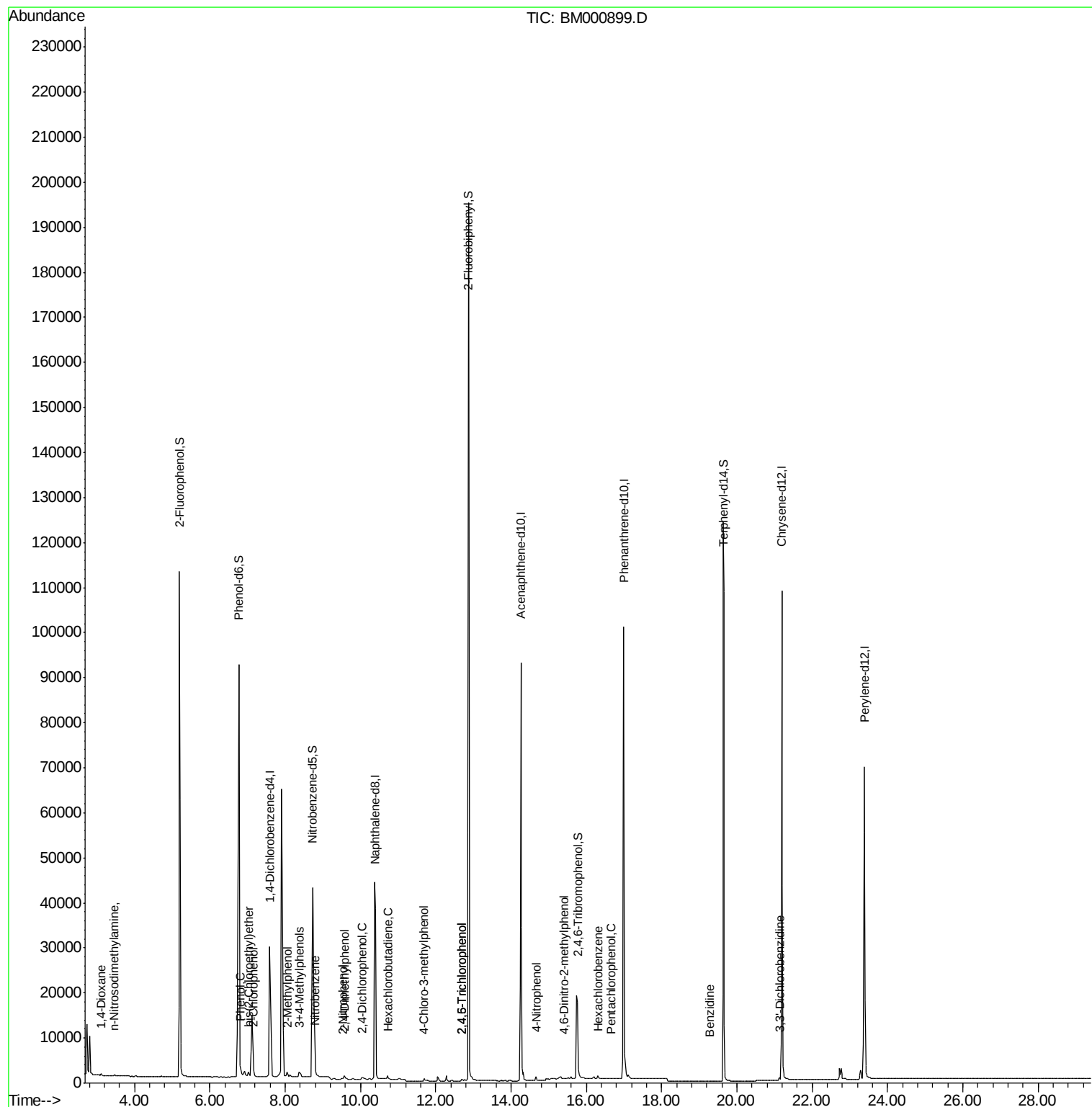
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.12	88	846	0.17	ng	# 52
3) n-Nitrosodimethylamine	3.46	42	408	0.31	ng	# 1
6) 2-Chlorophenol	7.17	128	1413	0.30	ng	93
7) Phenol	6.81	94	1043	0.13	ng	66
8) bis(2-Chloroethyl)ether	7.02	93	1105	0.29	ng	84
9) 2-Methylphenol	8.06	107	819	0.13	ng	# 89
10) 3+4-Methylphenols	8.38	107	990	0.31	ng	88
13) Nitrobenzene	8.80	77	887	0.17	ng	# 68
14) 2-Nitrophenol	9.52	139	538	0.29	ng	# 49
15) 2,4-Dimethylphenol	9.58	122	652	0.11	ng	# 85
16) 2,4-Dichlorophenol	10.04	162	712	0.32	ng	# 72
17) Hexachlorobutadiene	10.72	225	645	0.14	ng	93
18) 4-Chloro-3-methylphenol	11.69	107	682	0.31	ng	# 84
21) 2,4,6-Trichlorophenol	12.69	196	375	0.32	ng	# 95
22) 2,4,5-Trichlorophenol	12.69	196	375	0.26	ng	93
25) 4-Nitrophenol	14.66	139	1183	1.23	ng	# 12
27) 4,6-Dinitro-2-methylphenol	15.41	198	52	0.19	ng	# 1
28) Hexachlorobenzene	16.31	284	718	0.08	ng	# 9
29) Pentachlorophenol	16.67	266	71	0.55	ng	# 84
31) Benzidine	19.29	184	460	0.11	ng	# 30
33) 3,3'-Dichlorobenzidine	21.13	252	860	0.13	ng	# 82

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

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.59 min Scan# 261

Delta R.T. -0.04 min

Lab File: BM000899.D

Acq: 08 Apr 2015 03:44

Instrument :

BNA_M

ClientSampleId :

LOQ-WATER2015-02

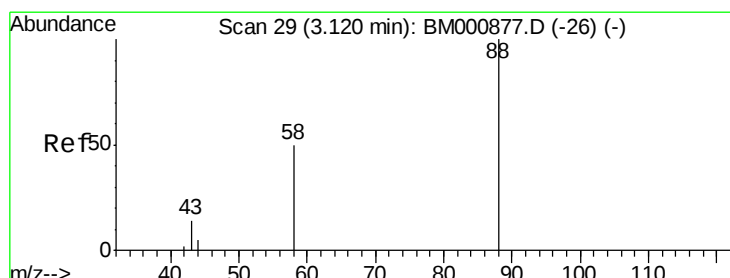
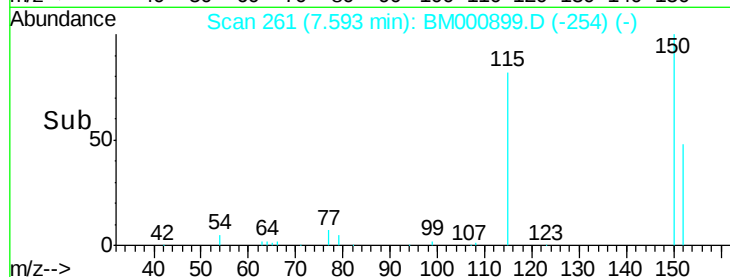
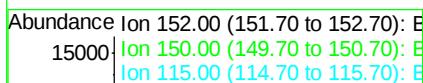
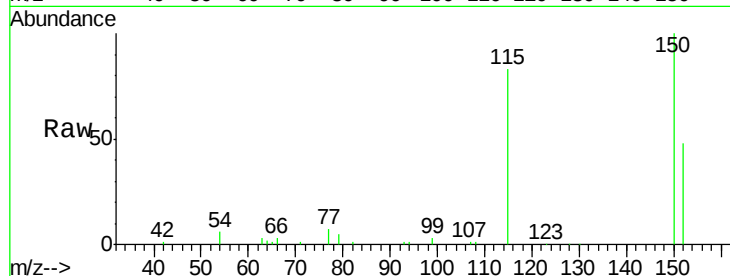
Tgt Ion:152 Resp: 19867

Ion Ratio Lower Upper

152 100

150 207.2 96.5 144.7#

115 172.0 11.9 17.9#



#2

1,4-Dioxane

Concen: 0.17 ng

RT: 3.12 min Scan# 29

Delta R.T. 0.00 min

Lab File: BM000899.D

Acq: 08 Apr 2015 03:44

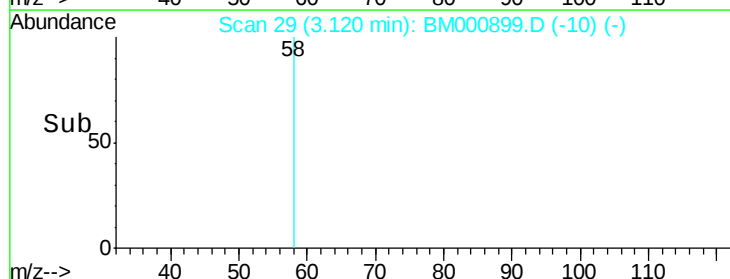
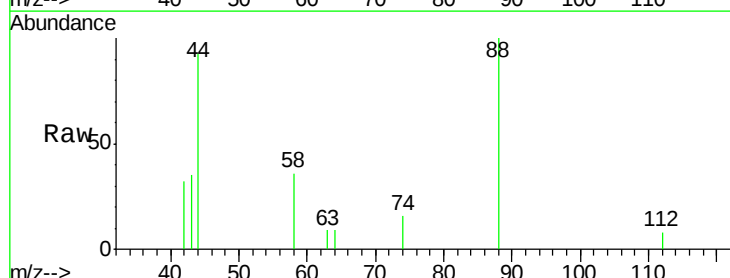
Tgt Ion: 88 Resp: 846

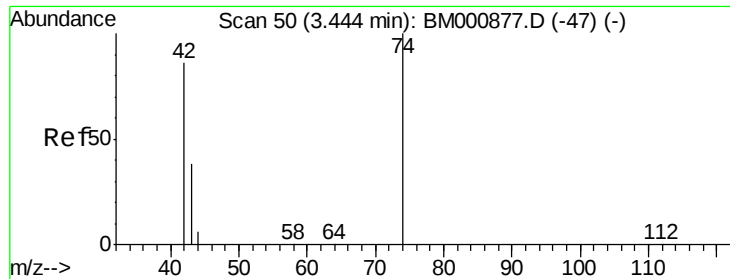
Ion Ratio Lower Upper

88 100

58 34.9 56.7 85.1#

43 0.0 25.0 37.6#



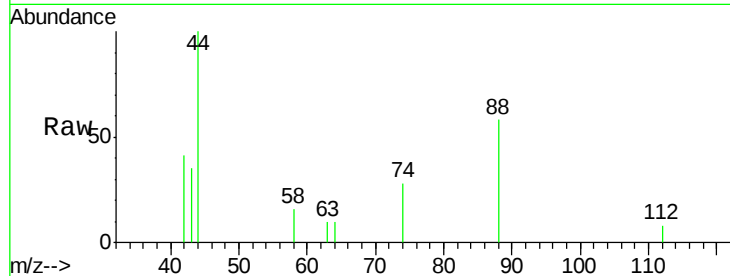


#3

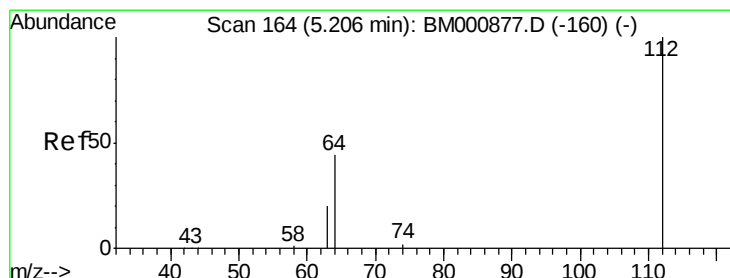
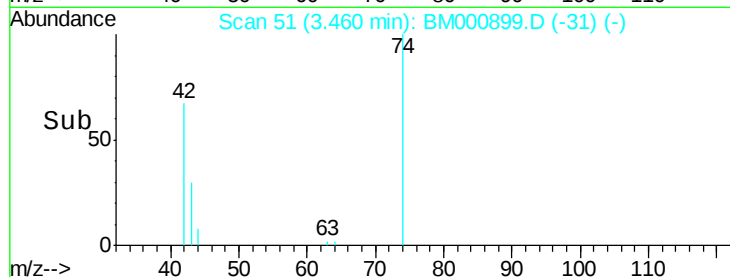
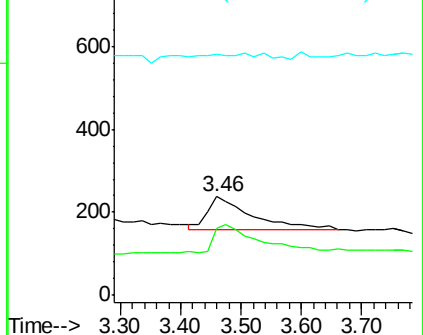
n-Nitrosodimethylamine
 Concen: 0.31 ng
 RT: 3.46 min Scan# 51
 Delta R.T. 0.02 min
 Lab File: BM000899.D
 Acq: 08 Apr 2015 03:44

Instrument :
 BNA_M
 ClientSampleId :
 LOQ-WATER2015-02

Tgt Ion: 42 Resp: 408
 Ion Ratio Lower Upper
 42 100
 74 67.2 81.0 121.4#
 44 243.7 53.3 79.9#



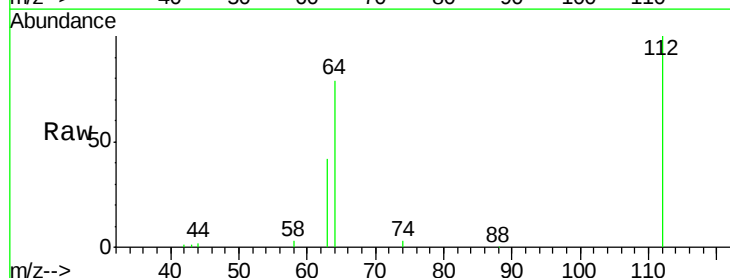
Abundance Ion 42.00 (41.70 to 42.70): BM0
 Ion 74.00 (73.70 to 74.70): BM0
 Ion 44.00 (43.70 to 44.70): BM0



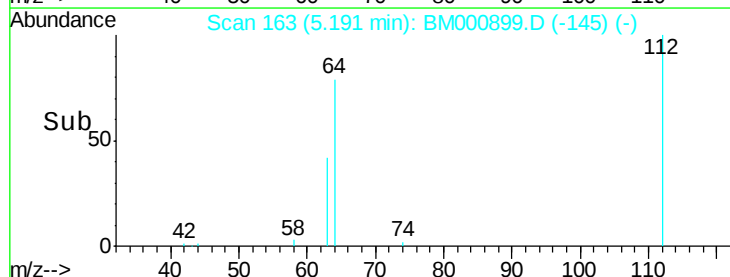
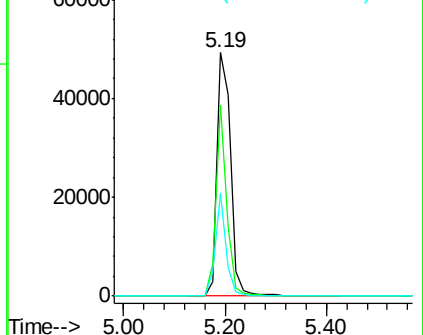
#4

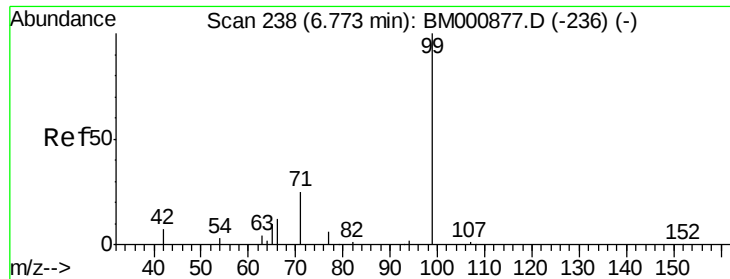
2-Fluorophenol
 Concen: 14.02 ng
 RT: 5.19 min Scan# 163
 Delta R.T. -0.02 min
 Lab File: BM000899.D
 Acq: 08 Apr 2015 03:44

Tgt Ion: 112 Resp: 93494
 Ion Ratio Lower Upper
 112 100
 64 78.7 35.7 53.5#
 63 42.0 17.0 25.4#



Abundance Ion 112.00 (111.70 to 112.70): E
 Ion 64.00 (63.70 to 64.70): BM0
 Ion 63.00 (62.70 to 63.70): BM0





#5

Phenol-d6

Concen: 11.70 ng

RT: 6.77 min Scan# 238

Delta R.T. 0.00 min

Lab File: BM000899.D

Acq: 08 Apr 2015 03:44

Instrument :

BNA_M

ClientSampleId :

LOQ-WATER2015-02

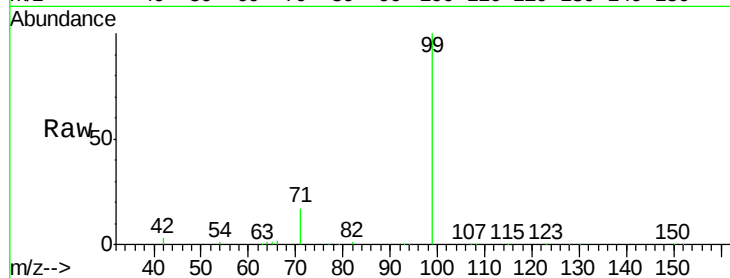
Tgt Ion: 99 Resp: 160124

Ion Ratio Lower Upper

99 100

42 2.8 7.5 11.3#

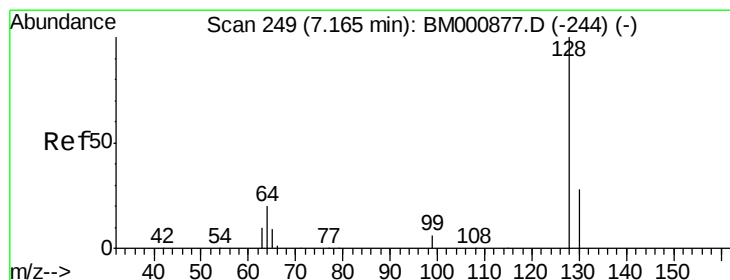
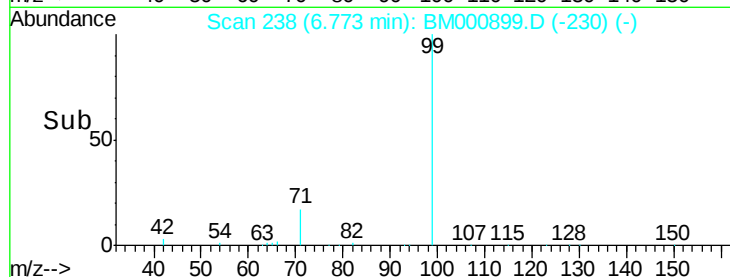
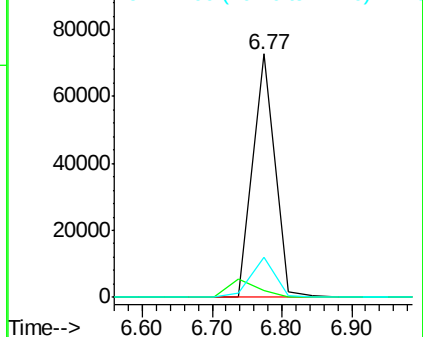
71 16.6 21.3 31.9#



Abundance Ion 99.00 (98.70 to 99.70): BM000877.D (-236) (-)

Ion 42.00 (41.70 to 42.70): BM000877.D (-236) (-)

Ion 71.00 (70.70 to 71.70): BM000877.D (-236) (-)



#6

2-Chlorophenol

Concen: 0.30 ng

RT: 7.17 min Scan# 249

Delta R.T. 0.00 min

Lab File: BM000899.D

Acq: 08 Apr 2015 03:44

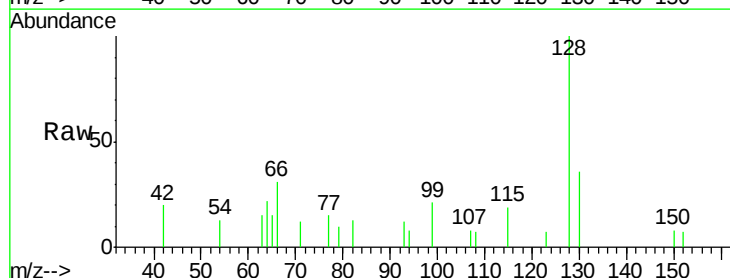
Tgt Ion: 128 Resp: 1413

Ion Ratio Lower Upper

128 100

130 36.2 9.4 49.4

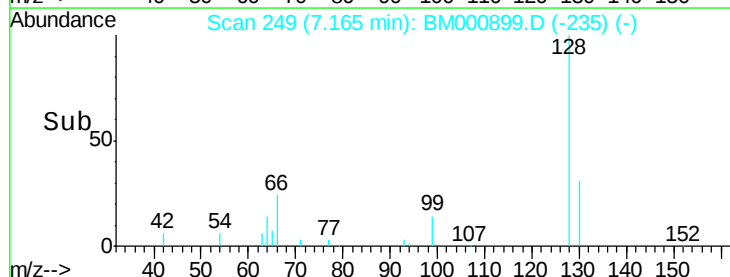
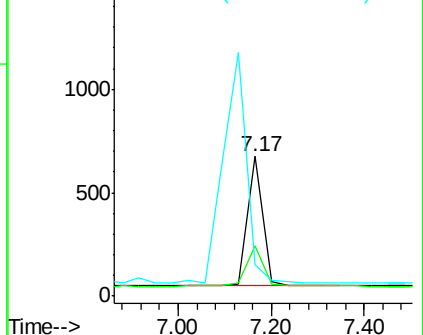
64 22.1 2.1 42.1

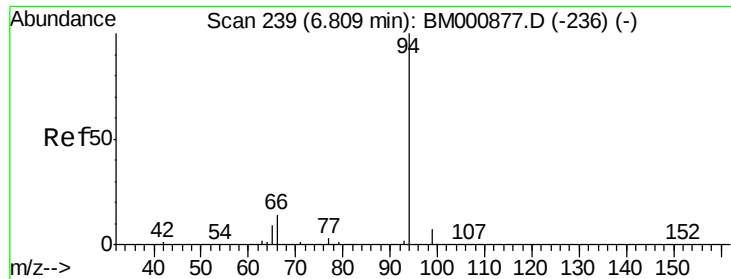


Abundance Ion 128.00 (127.70 to 128.70): BM000877.D (-244) (-)

Ion 130.00 (129.70 to 130.70): BM000877.D (-244) (-)

Ion 64.00 (63.70 to 64.70): BM000877.D (-244) (-)





#7

Phenol

Concen: 0.13 ng

RT: 6.81 min Scan# 239

Delta R.T. 0.00 min

Lab File: BM000899.D

Acq: 08 Apr 2015 03:44

Instrument :

BNA_M

ClientSampleId :

LOQ-WATER2015-02

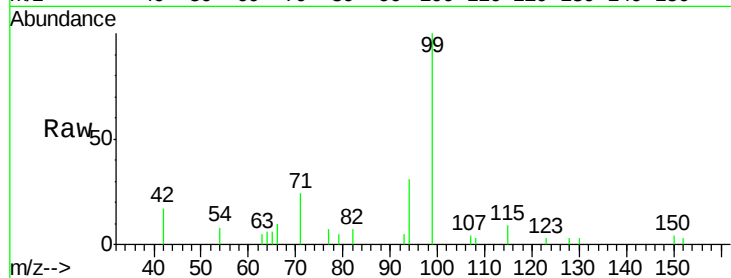
Tgt Ion: 94 Resp: 1043

Ion Ratio Lower Upper

94 100

65 21.0 0.0 30.9

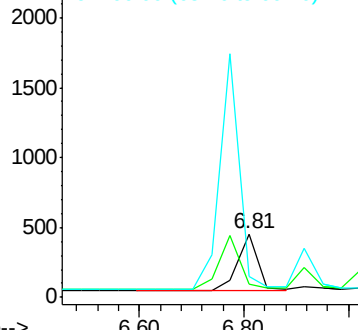
66 32.3 0.0 35.8



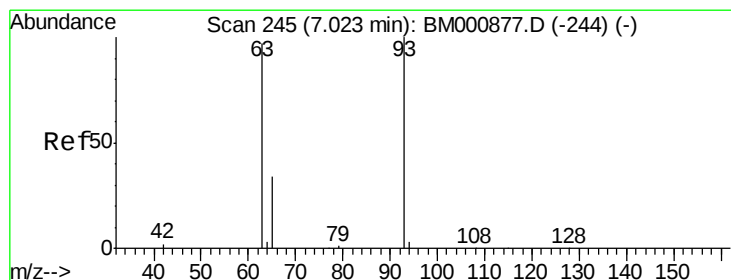
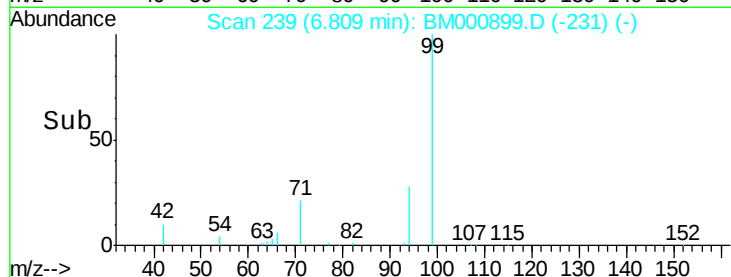
Abundance Ion 94.00 (93.70 to 94.70): BM000877.D (-236) (-)

Ion 65.00 (64.70 to 65.70): BM000877.D (-236) (-)

Ion 66.00 (65.70 to 66.70): BM000877.D (-236) (-)



Time-->



#8

bis(2-Chloroethyl)ether

Concen: 0.29 ng

RT: 7.02 min Scan# 245

Delta R.T. 0.00 min

Lab File: BM000899.D

Acq: 08 Apr 2015 03:44

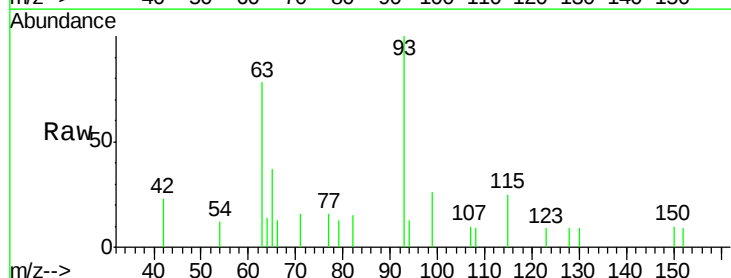
Tgt Ion: 93 Resp: 1105

Ion Ratio Lower Upper

93 100

63 78.0 73.3 113.3

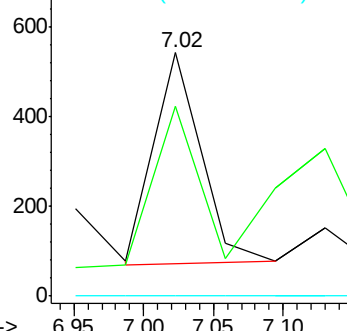
95 0.0 0.0 20.0



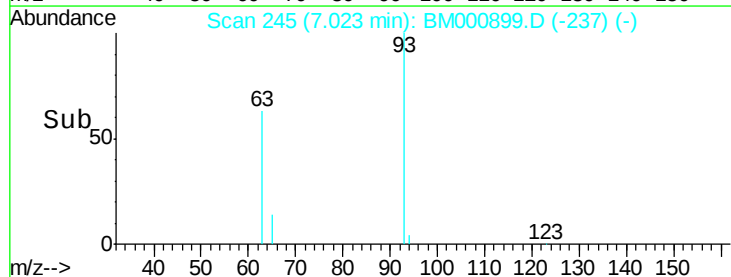
Abundance Ion 93.00 (92.70 to 93.70): BM000877.D (-244) (-)

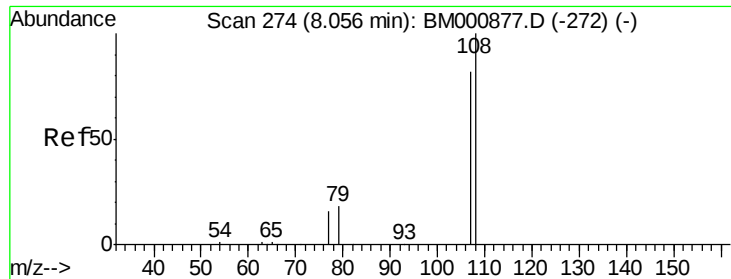
Ion 63.00 (62.70 to 63.70): BM000877.D (-244) (-)

Ion 95.00 (94.70 to 95.70): BM000877.D (-244) (-)



Time-->





#9

2-Methylphenol

Concen: 0.13 ng

RT: 8.06 min Scan# 274

Delta R.T. 0.00 min

Lab File: BM000899.D

Acq: 08 Apr 2015 03:44

Instrument :

BNA_M

ClientSampleId :

LOQ-WATER2015-02

Tgt Ion:107 Resp: 819

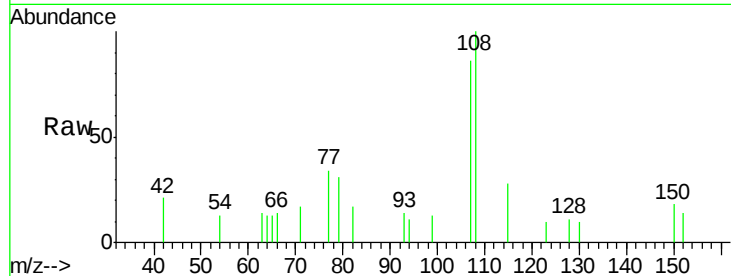
Ion Ratio Lower Upper

107 100

108 116.9 96.7 145.1

77 39.2 18.3 27.5#

79 36.5 19.9 29.9#

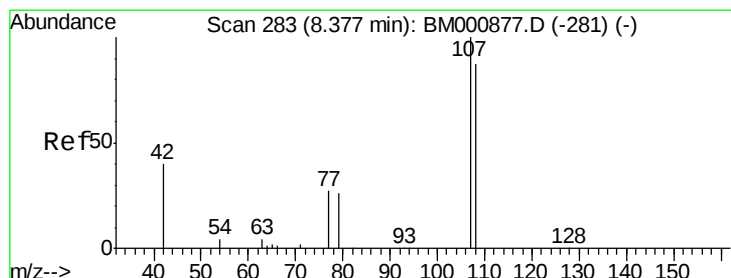
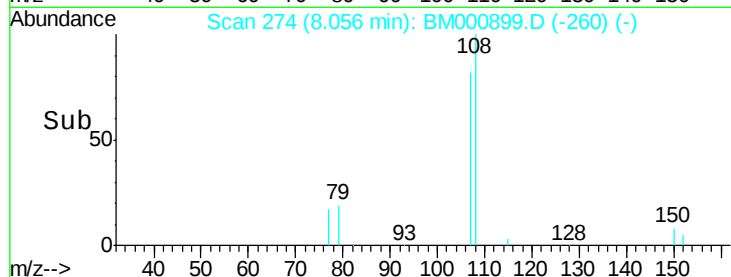
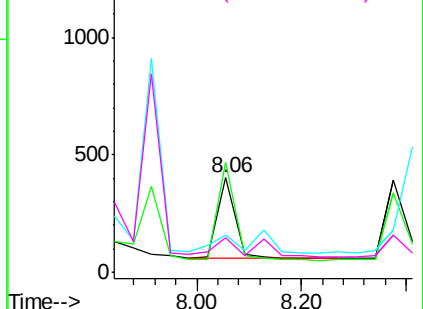


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BMC

Ion 79.00 (78.70 to 79.70): BMC



#10

3+4-Methylphenols

Concen: 0.31 ng

RT: 8.38 min Scan# 283

Delta R.T. 0.00 min

Lab File: BM000899.D

Acq: 08 Apr 2015 03:44

Tgt Ion:107 Resp: 990

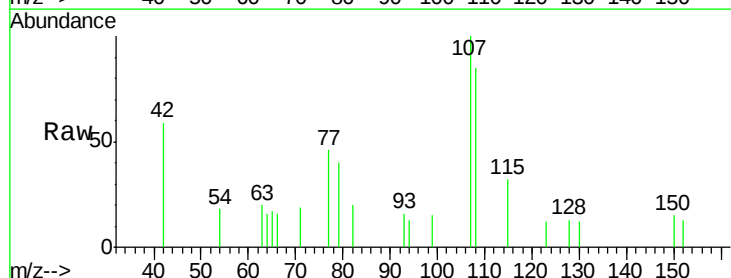
Ion Ratio Lower Upper

107 100

108 85.3 67.6 107.6

77 46.2 10.0 50.0

79 40.1 8.4 48.4

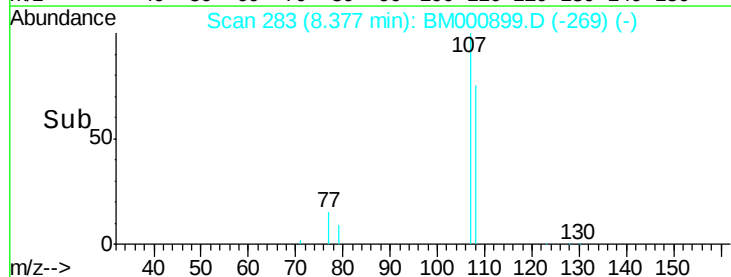
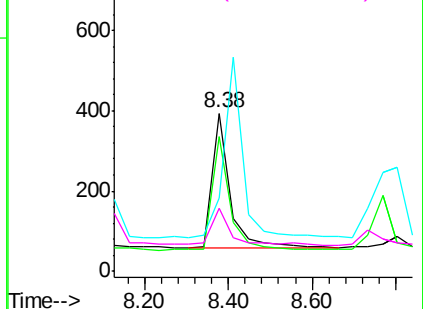


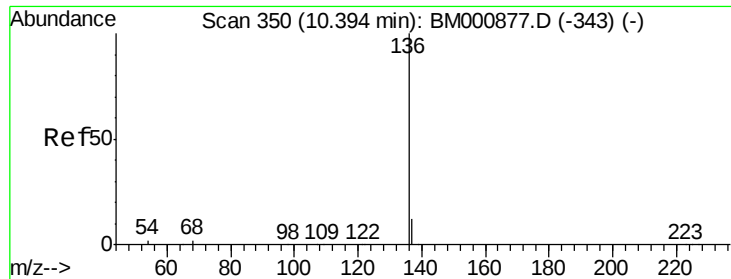
Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BMC

Ion 79.00 (78.70 to 79.70): BMC

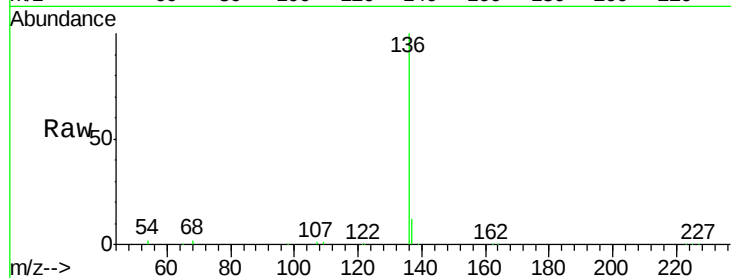




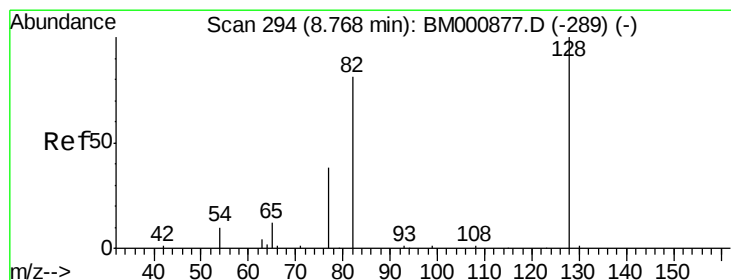
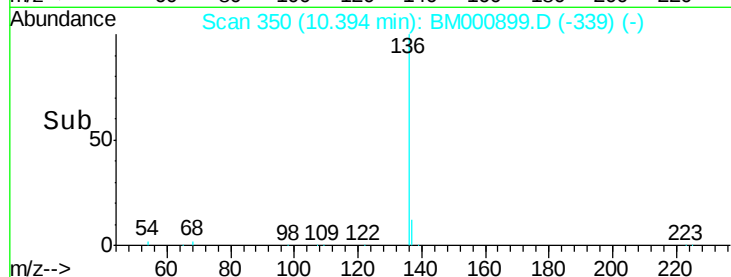
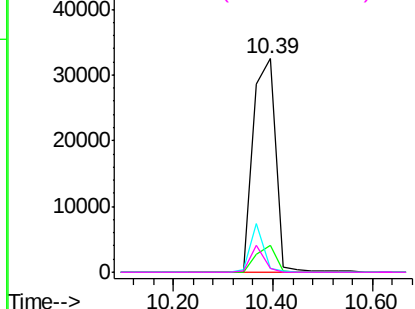
#11
Naphthalene-d8
Concen: 5.00 ng
RT: 10.39 min Scan# 350
Delta R.T. 0.00 min
Lab File: BM000899.D
Acq: 08 Apr 2015 03:44

Instrument :
BNA_M
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LOQ-WATER2015-02

Tgt Ion:	136	Resp:	102284
Ion	Ratio	Lower	Upper
136	100		
137	12.4	9.6	14.4
54	1.7	1.5	2.3
68	1.7	1.6	2.4

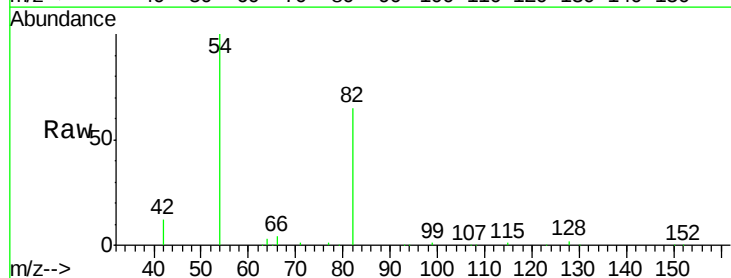


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BM
Ion 68.00 (67.70 to 68.70): BM

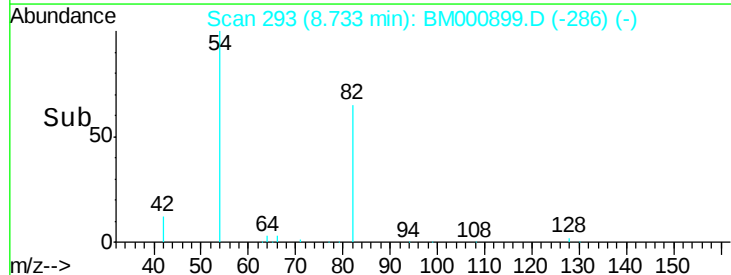
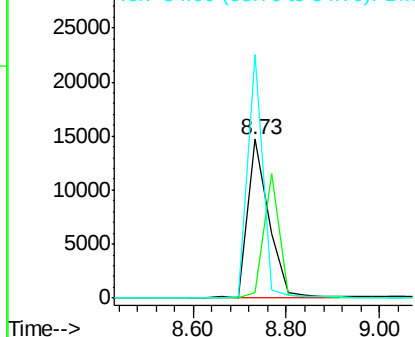


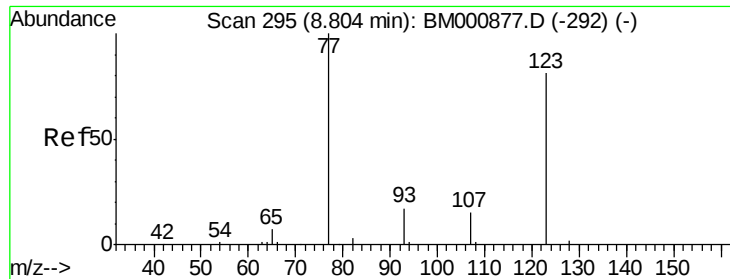
#12
Nitrobenzene-d5
Concen: 8.97 ng
RT: 8.73 min Scan# 293
Delta R.T. -0.04 min
Lab File: BM000899.D
Acq: 08 Apr 2015 03:44

Tgt Ion:	82	Resp:	45742
Ion	Ratio	Lower	Upper
82	100		
128	3.5	96.2	144.2#
54	153.1	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

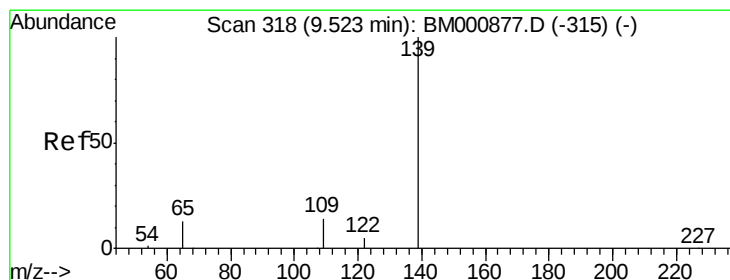
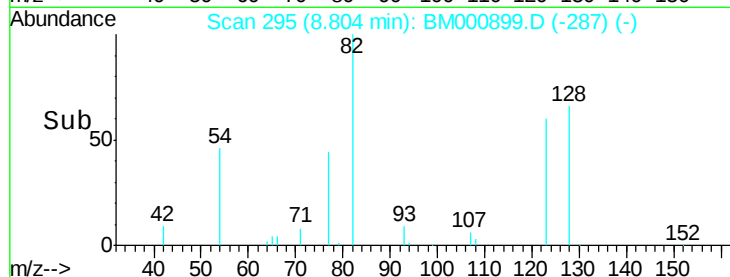
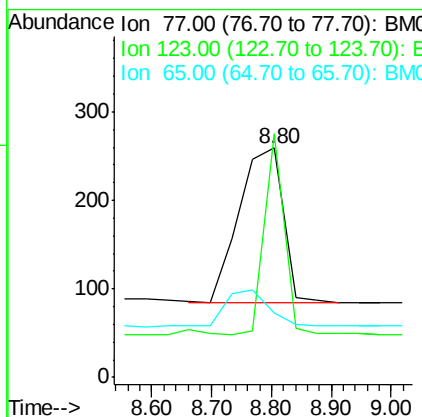
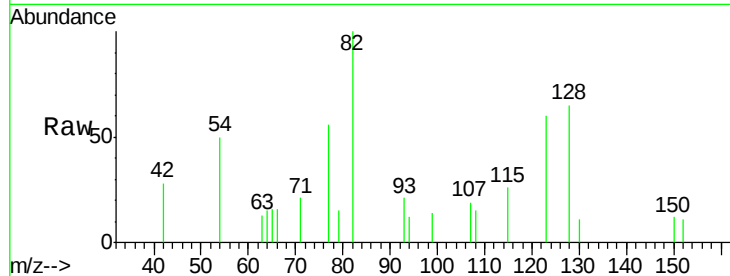




#13
 Nitrobenzene
 Concen: 0.17 ng
 RT: 8.80 min Scan# 295
 Delta R.T. 0.00 min
 Lab File: BM000899.D
 Acq: 08 Apr 2015 03:44

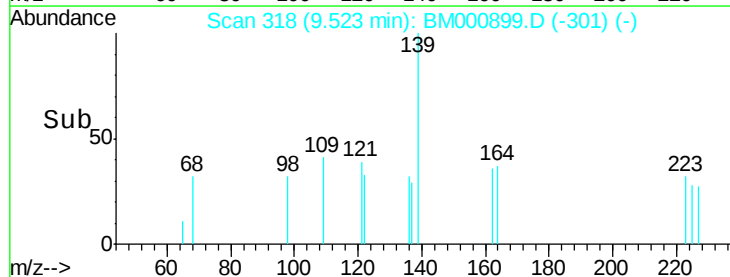
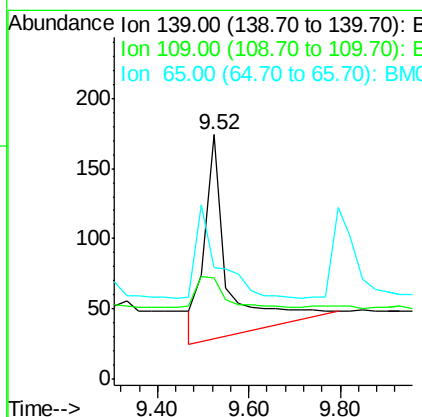
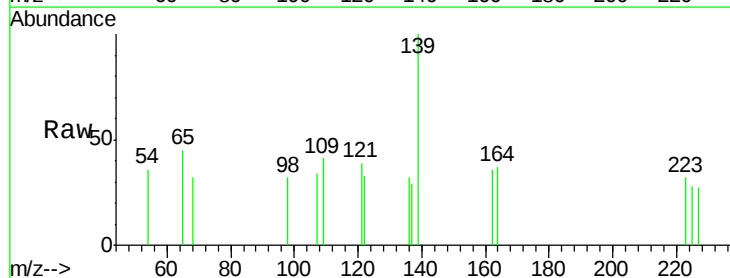
Instrument :
 BNA_M
 ClientSampleId :
 LOQ-WATER2015-02

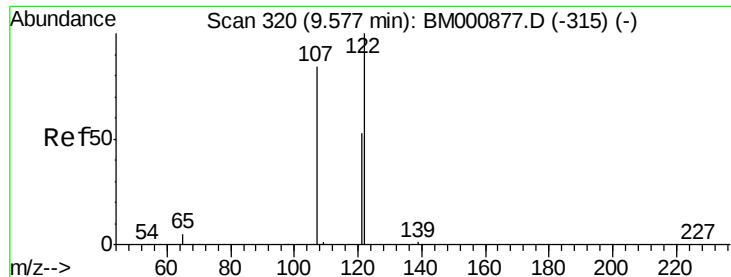
Tgt Ion: 77 Resp: 887
 Ion Ratio Lower Upper
 77 100
 123 106.2 64.0 96.0#
 65 28.2 8.7 13.1#



#14
 2-Nitrophenol
 Concen: 0.29 ng
 RT: 9.52 min Scan# 318
 Delta R.T. 0.00 min
 Lab File: BM000899.D
 Acq: 08 Apr 2015 03:44

Tgt Ion: 139 Resp: 538
 Ion Ratio Lower Upper
 139 100
 109 41.4 15.8 23.8#
 65 45.4 16.2 24.2#

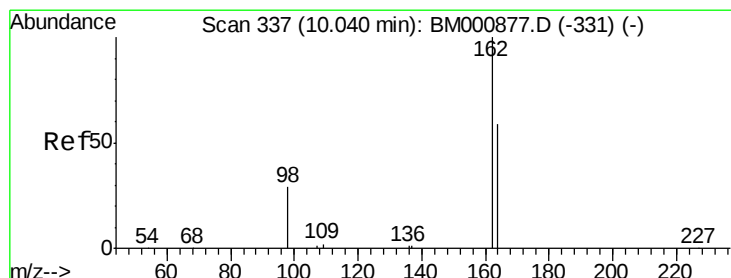
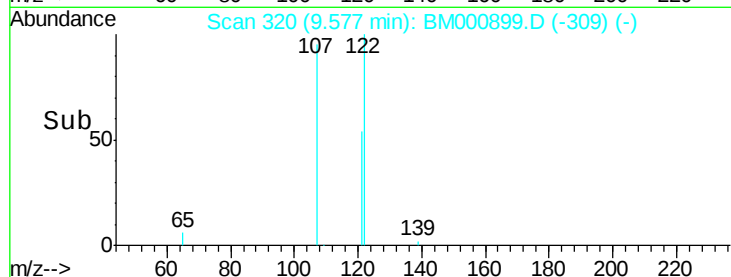
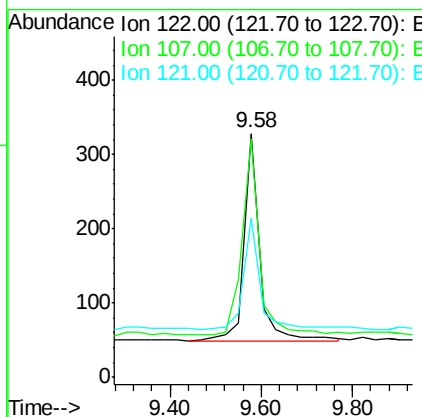
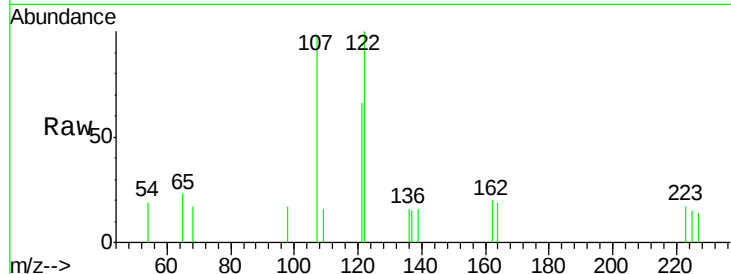




#15
2,4-Dimethylphenol
Concen: 0.11 ng
RT: 9.58 min Scan# 320
Delta R.T. 0.00 min
Lab File: BM000899.D
Acq: 08 Apr 2015 03:44

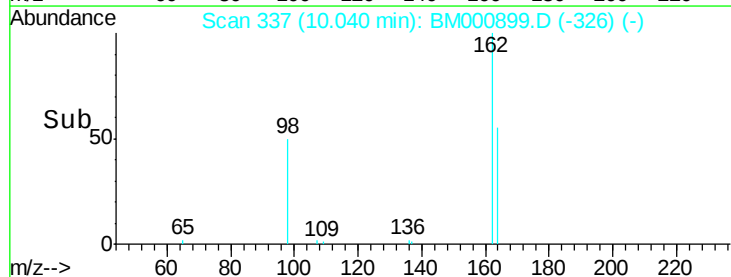
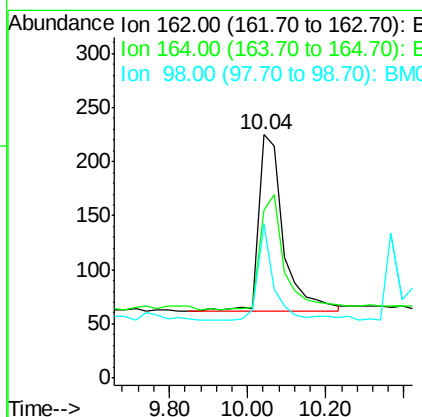
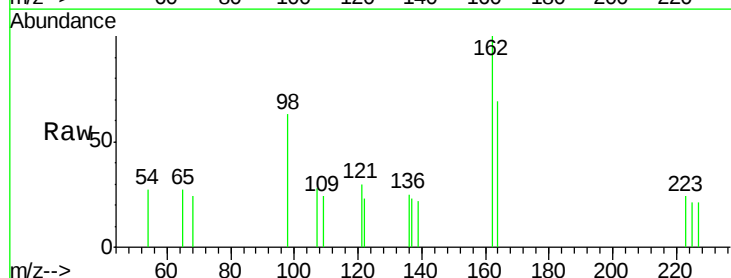
Instrument :
BNA_M
ClientSampleId :
LOQ-WATER2015-02

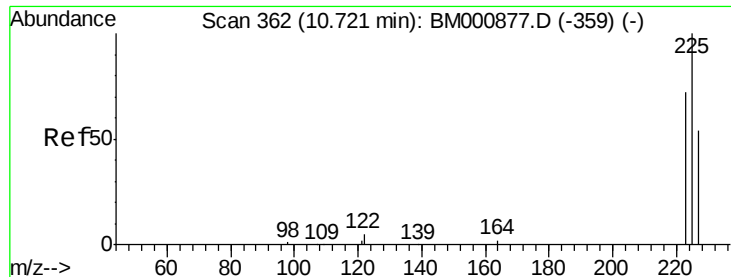
Tgt Ion:122 Resp: 652
Ion Ratio Lower Upper
122 100
107 97.9 67.4 101.2
121 65.5 43.5 65.3#



#16
2,4-Dichlorophenol
Concen: 0.32 ng
RT: 10.04 min Scan# 337
Delta R.T. 0.00 min
Lab File: BM000899.D
Acq: 08 Apr 2015 03:44

Tgt Ion:162 Resp: 712
Ion Ratio Lower Upper
162 100
164 68.9 39.9 79.9
98 63.1 11.3 51.3#

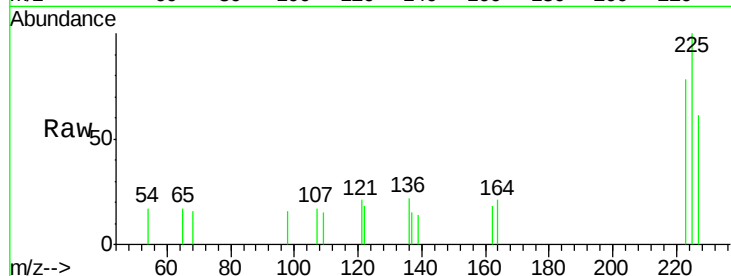




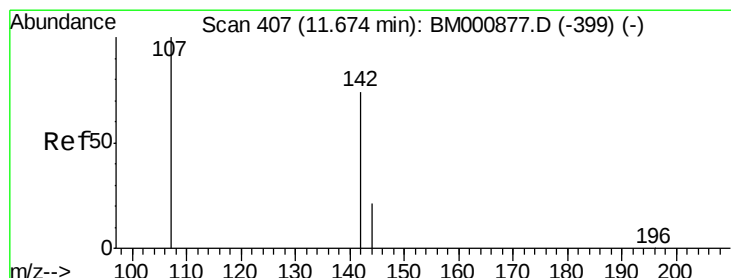
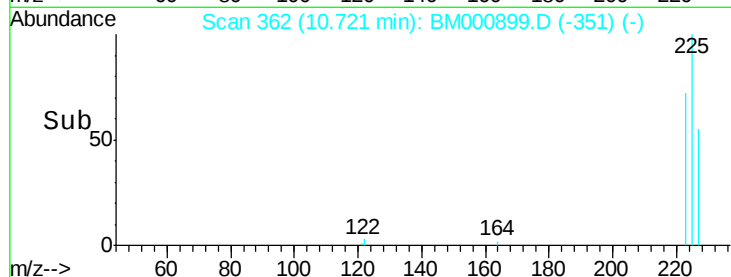
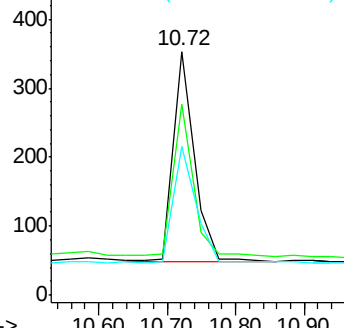
#17
Hexachlorobutadiene
Concen: 0.14 ng
RT: 10.72 min Scan# 362
Delta R.T. 0.00 min
Lab File: BM000899.D
Acq: 08 Apr 2015 03:44

Instrument :
BNA_M
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion: 225 Resp: 645
Ion Ratio Lower Upper
225 100
223 78.2 58.3 87.5
227 60.9 44.5 66.7

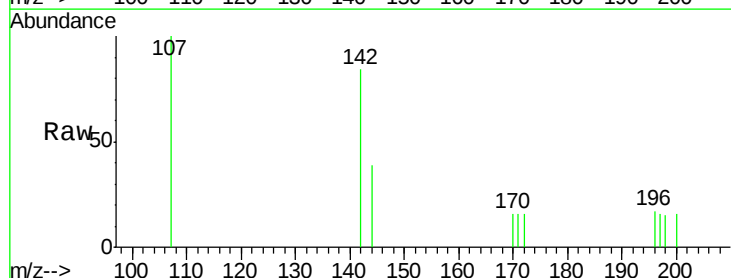


Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

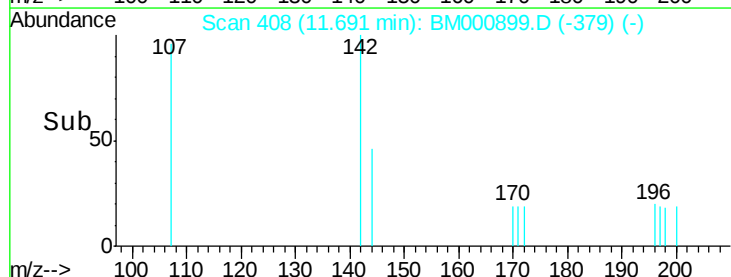
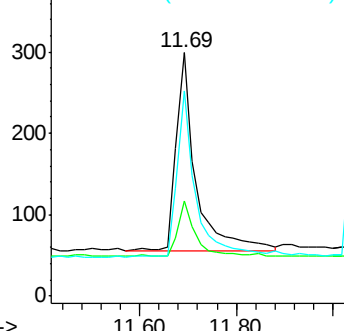


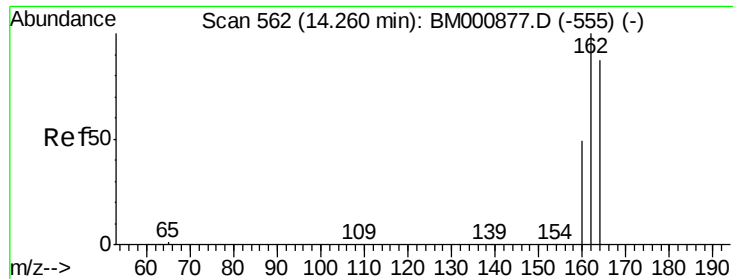
#18
4-Chloro-3-methylphenol
Concen: 0.31 ng
RT: 11.69 min Scan# 408
Delta R.T. 0.02 min
Lab File: BM000899.D
Acq: 08 Apr 2015 03:44

Tgt Ion: 107 Resp: 682
Ion Ratio Lower Upper
107 100
144 39.1 18.4 27.6#
142 84.3 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

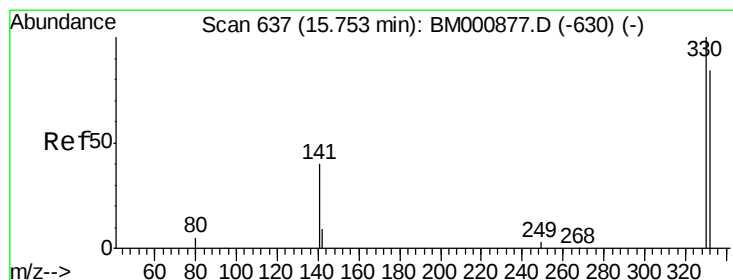
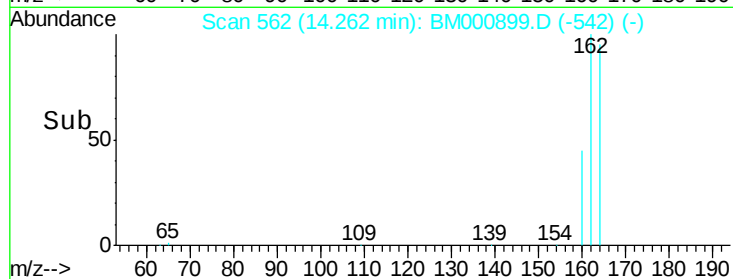
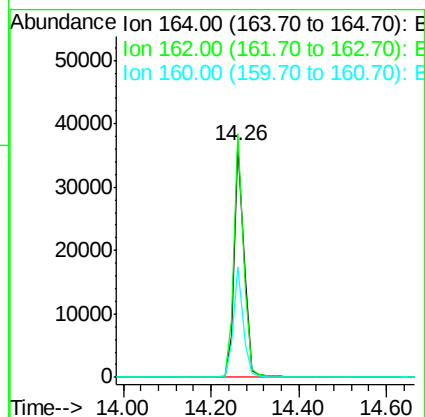
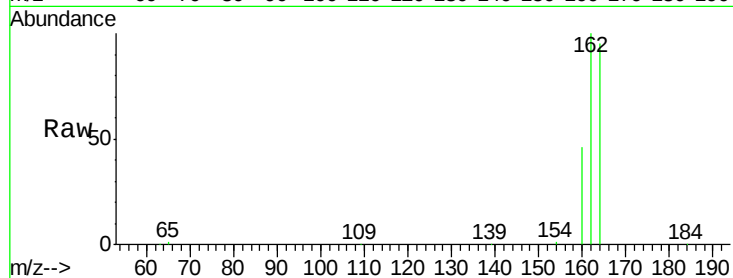




#19
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.26 min Scan# 562
Delta R.T. 0.00 min
Lab File: BM000899.D
Acq: 08 Apr 2015 03:44

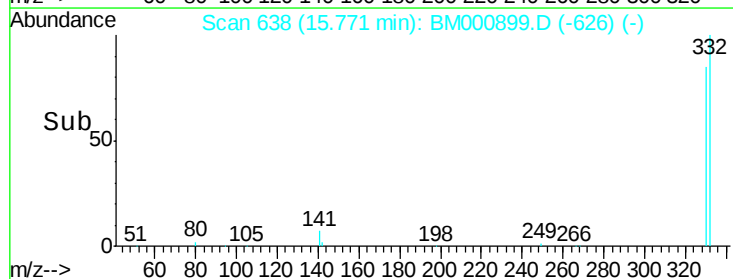
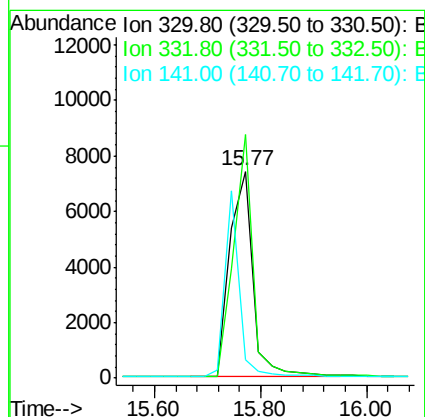
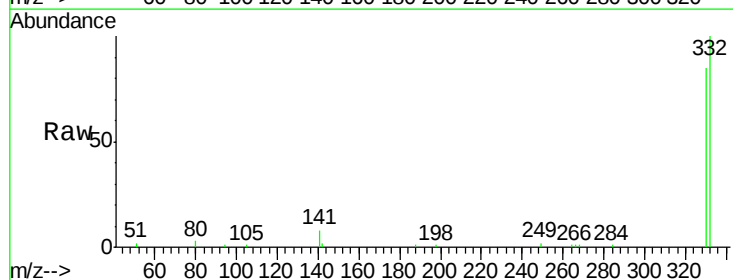
Instrument :
BNA_M
ClientSampleId :
LOQ-WATER2015-02

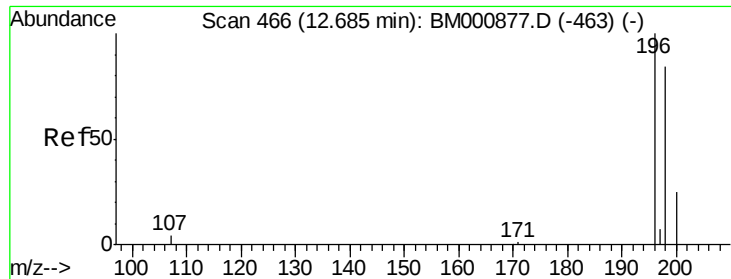
Tgt Ion:164 Resp: 56049
Ion Ratio Lower Upper
164 100
162 105.1 91.8 137.6
160 47.8 44.6 67.0



#20
2,4,6-Tribromophenol
Concen: 9.56 ng
RT: 15.77 min Scan# 638
Delta R.T. 0.02 min
Lab File: BM000899.D
Acq: 08 Apr 2015 03:44

Tgt Ion:330 Resp: 22440
Ion Ratio Lower Upper
330 100
332 99.0 72.6 109.0
141 0.0 29.8 44.6#





#21

2,4,6-Trichlorophenol

Concen: 0.32 ng

RT: 12.69 min Scan# 466

Delta R.T. 0.00 min

Lab File: BM000899.D

Acq: 08 Apr 2015 03:44

Instrument :

BNA_M

ClientSampleId :

LOQ-WATER2015-02

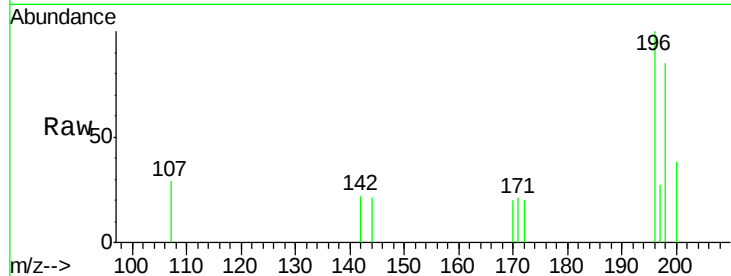
Tgt Ion:196 Resp: 375

Ion Ratio Lower Upper

196 100

198 84.9 67.5 101.3

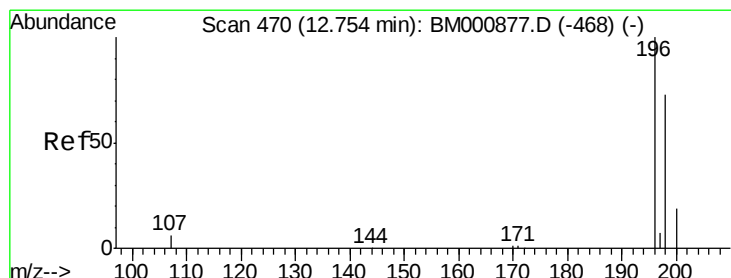
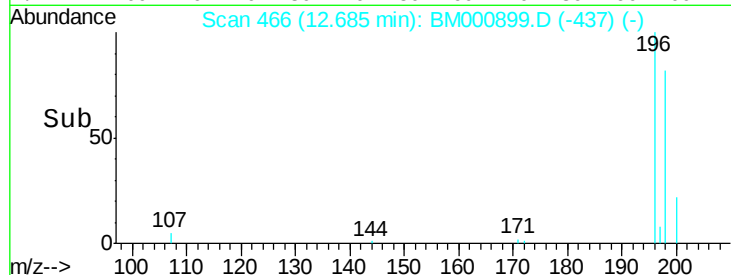
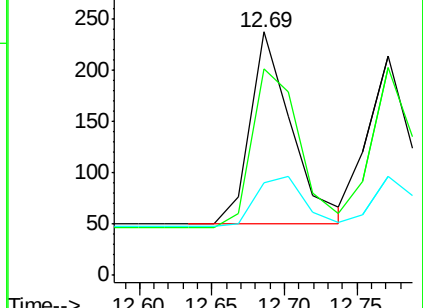
200 37.8 22.1 33.1#



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: 0.26 ng

RT: 12.69 min Scan# 466

Delta R.T. -0.07 min

Lab File: BM000899.D

Acq: 08 Apr 2015 03:44

Tgt Ion:196 Resp: 375

Ion Ratio Lower Upper

196 100

198 84.9 62.7 94.1

97 0.0 0.0 0.0

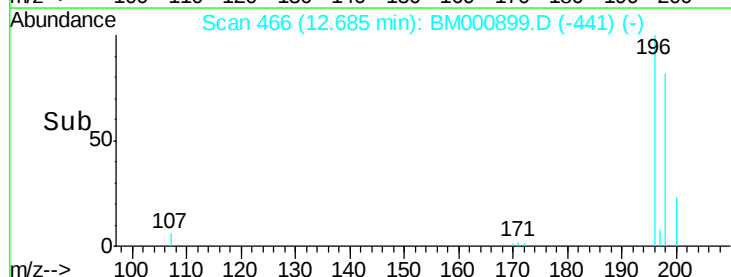
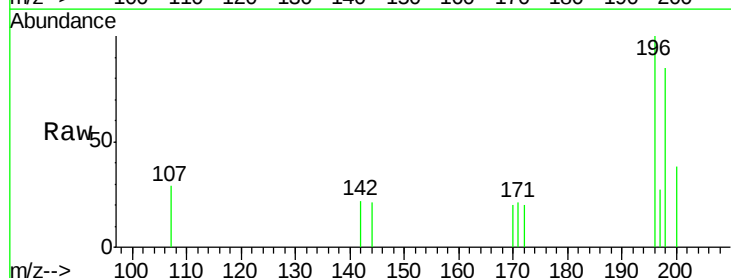
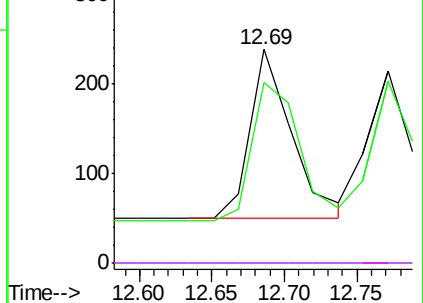
132 0.0 0.0 0.0

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

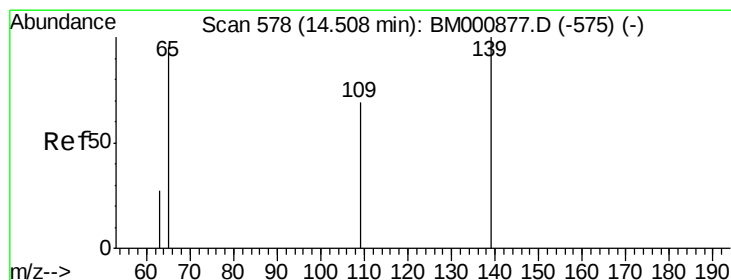
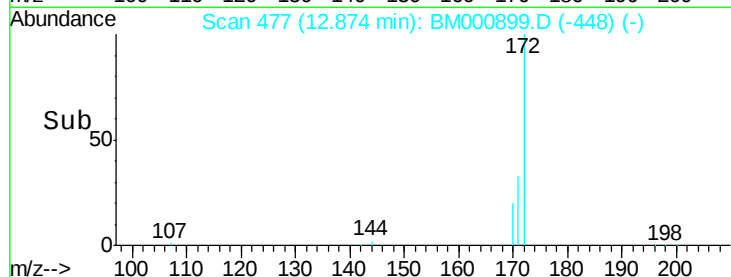
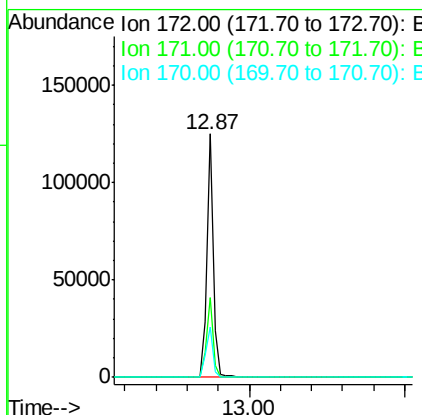
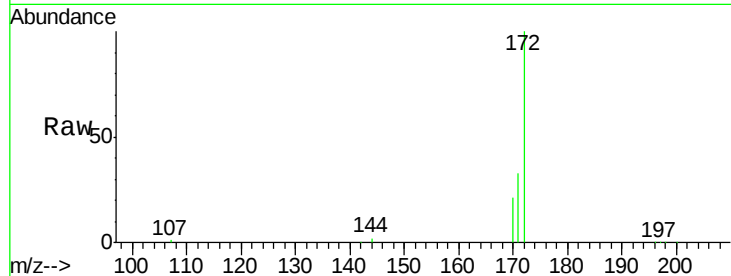




#23
2-Fluorobiphenyl
Concen: 10.87 ng
RT: 12.87 min Scan# 477
Delta R.T. 0.00 min
Lab File: BM000899.D
Acq: 08 Apr 2015 03:44

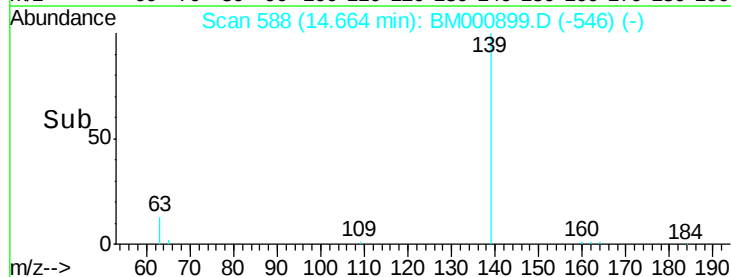
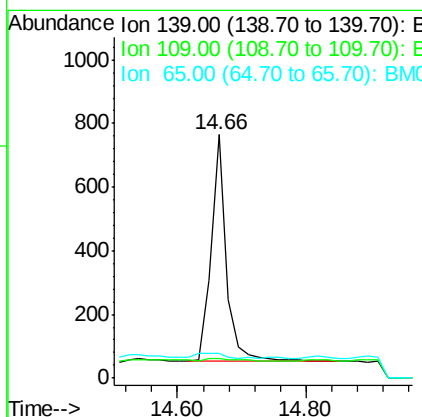
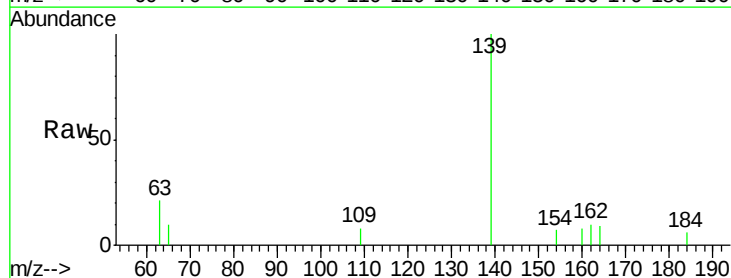
Instrument :
BNA_M
ClientSampleId :
LOQ-WATER2015-02

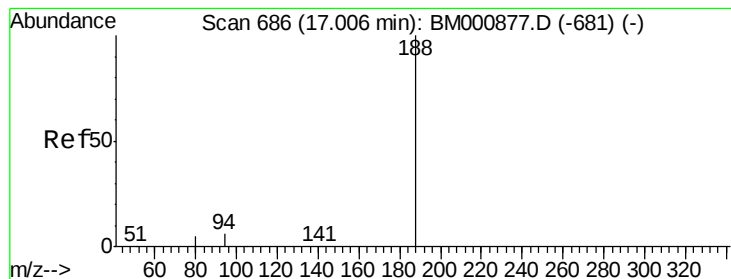
Tgt Ion:172 Resp: 187805
Ion Ratio Lower Upper
172 100
171 32.6 27.8 41.8
170 20.5 19.0 28.6



#25
4-Nitrophenol
Concen: 1.23 ng
RT: 14.66 min Scan# 588
Delta R.T. 0.16 min
Lab File: BM000899.D
Acq: 08 Apr 2015 03:44

Tgt Ion:139 Resp: 1183
Ion Ratio Lower Upper
139 100
109 8.1 58.4 98.4#
65 9.9 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: BM000899.D

Acq: 08 Apr 2015 03:44

Instrument :

BNA_M

ClientSampleId :

LOQ-WATER2015-02

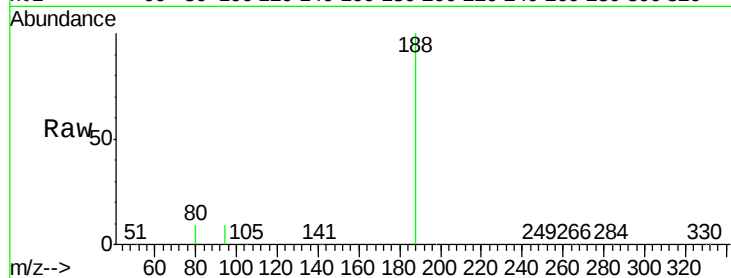
Tgt Ion:188 Resp: 143570

Ion Ratio Lower Upper

188 100

94 9.2 4.9 7.3#

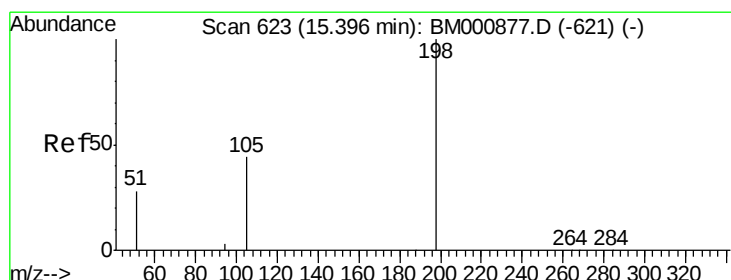
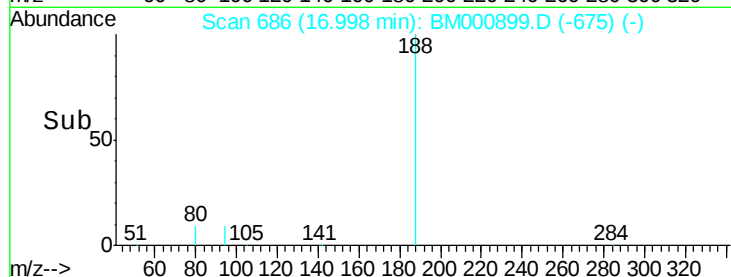
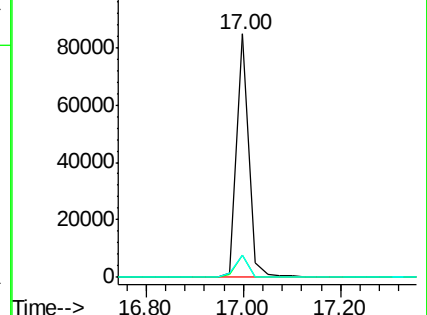
80 9.2 4.4 6.6#



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BM0

Ion 80.00 (79.70 to 80.70): BM0



#27

4,6-Dinitro-2-methylphenol

Concen: 0.19 ng

RT: 15.41 min Scan# 624

Delta R.T. 0.02 min

Lab File: BM000899.D

Acq: 08 Apr 2015 03:44

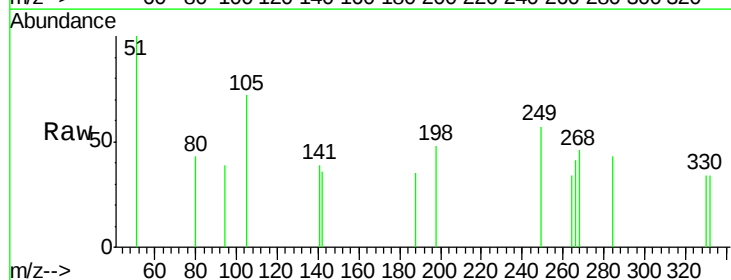
Tgt Ion:198 Resp: 52

Ion Ratio Lower Upper

198 100

51 207.6 44.6 84.6#

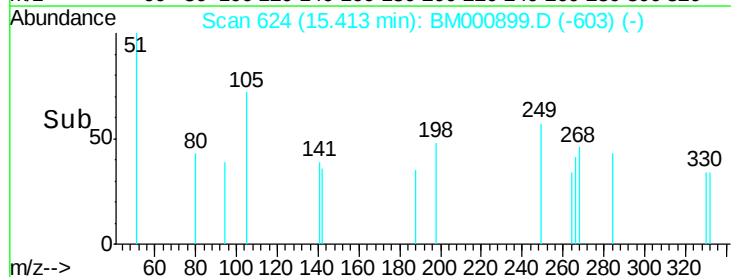
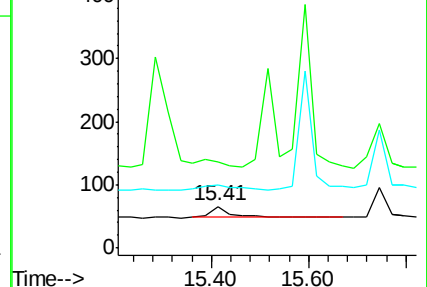
105 150.0 36.0 76.0#

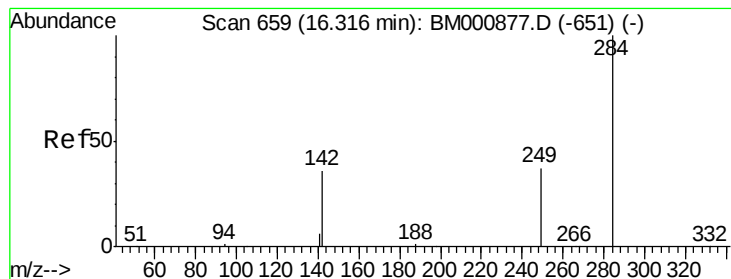


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BM0

Ion 105.00 (104.70 to 105.70): E





#28

Hexachlorobenzene

Concen: 0.08 ng

RT: 16.31 min Scan# 659

Delta R.T. -0.01 min

Lab File: BM000899.D

Acq: 08 Apr 2015 03:44

Instrument :

BNA_M

ClientSampleId :

LOQ-WATER2015-02

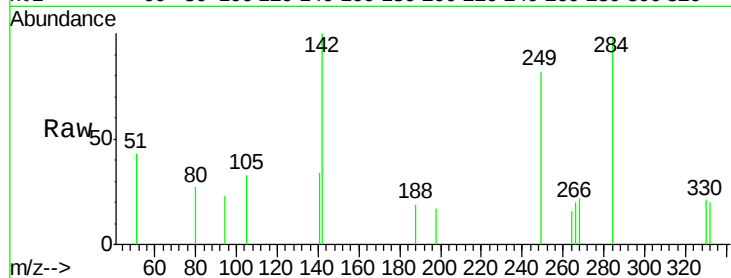
Tgt Ion:284 Resp: 718

Ion Ratio Lower Upper

284 100

142 102.5 29.8 44.8#

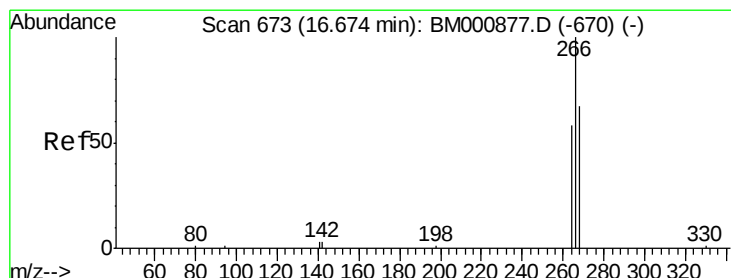
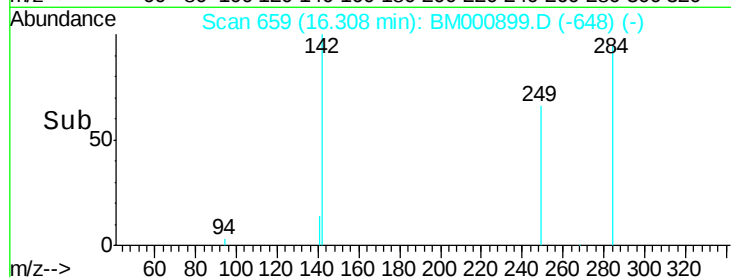
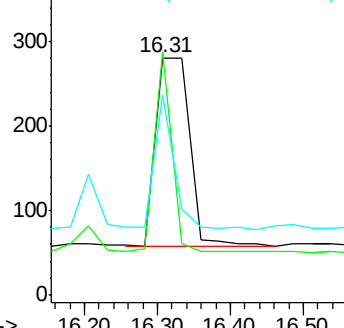
249 84.0 31.0 46.4#



Abundance Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#29

Pentachlorophenol

Concen: 0.55 ng

RT: 16.67 min Scan# 673

Delta R.T. -0.01 min

Lab File: BM000899.D

Acq: 08 Apr 2015 03:44

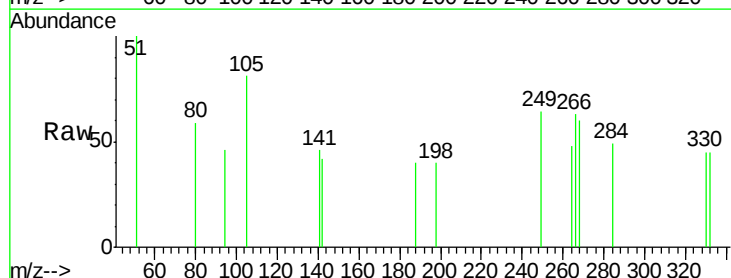
Tgt Ion:266 Resp: 71

Ion Ratio Lower Upper

266 100

268 94.7 61.8 92.8#

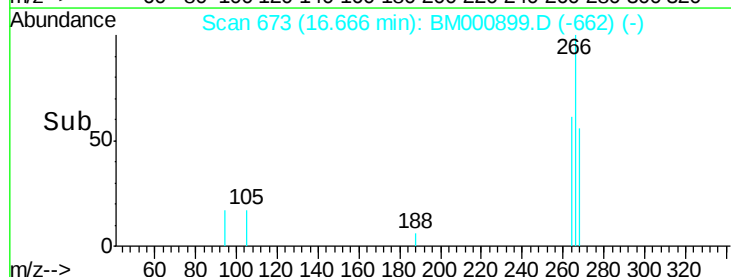
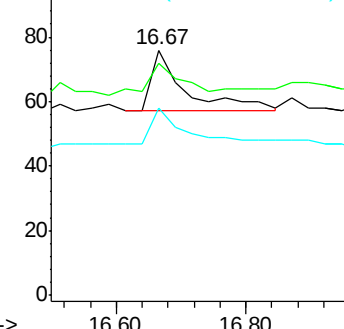
264 76.3 53.8 80.6

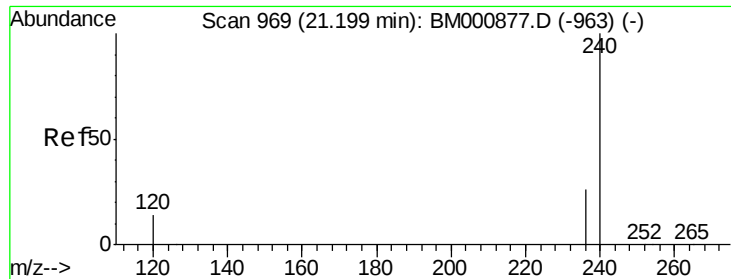


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 268.00 (267.70 to 268.70): E

Ion 264.00 (263.70 to 264.70): E

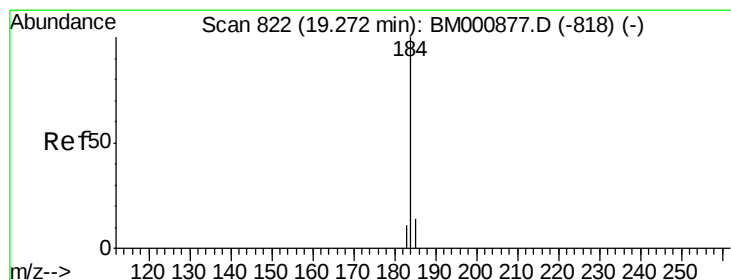
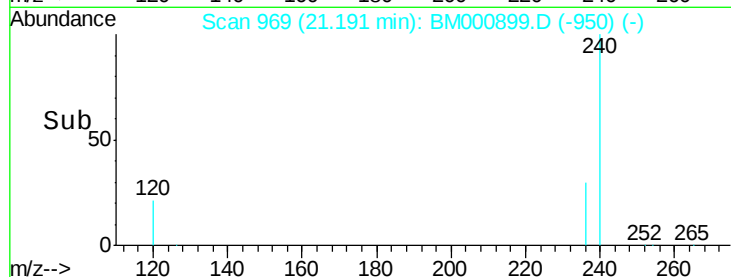
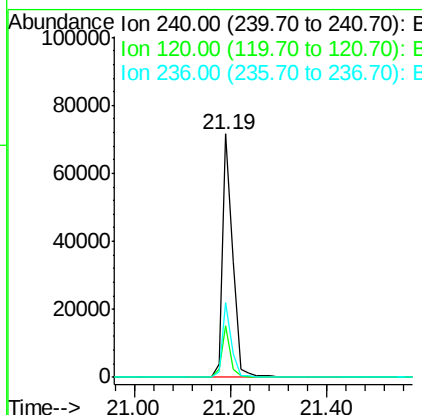
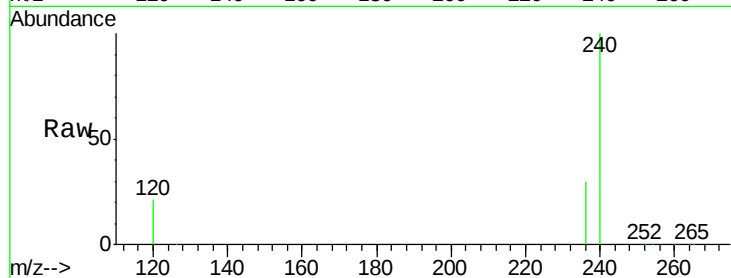




#30
Chrysene-d12
Concen: 5.00 ng
RT: 21.19 min Scan# 969
Delta R.T. -0.01 min
Lab File: BM000899.D
Acq: 08 Apr 2015 03:44

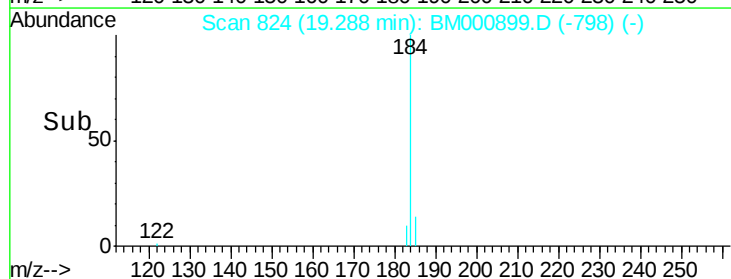
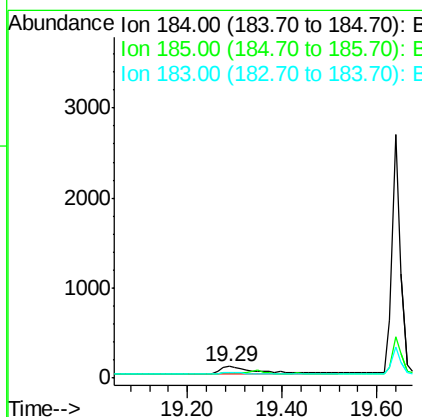
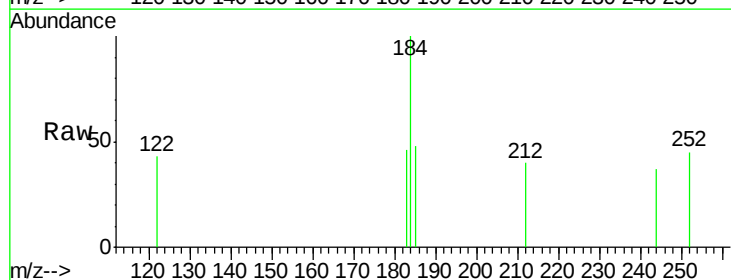
Instrument :
BNA_M
ClientSampleId :
LOQ-WATER2015-02

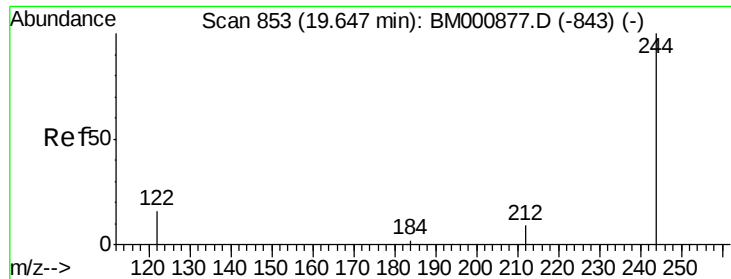
Tgt Ion:240 Resp: 106751
Ion Ratio Lower Upper
240 100
120 21.1 11.1 16.7#
236 30.4 20.9 31.3



#31
Benzidine
Concen: 0.11 ng
RT: 19.29 min Scan# 824
Delta R.T. 0.02 min
Lab File: BM000899.D
Acq: 08 Apr 2015 03:44

Tgt Ion:184 Resp: 460
Ion Ratio Lower Upper
184 100
185 48.4 14.4 21.6#
183 46.0 12.6 19.0#





#32

Terphenyl-d14

Concen: 11.31 ng

RT: 19.65 min Scan# 854

Delta R.T. 0.00 min

Lab File: BM000899.D

Acq: 08 Apr 2015 03:44

Instrument :

BNA_M

ClientSampleId :

LOQ-WATER2015-02

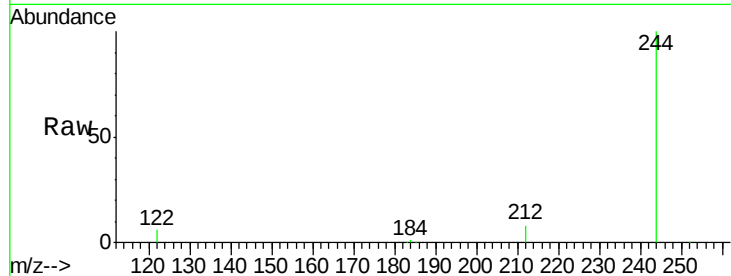
Tgt Ion:244 Resp: 148987

Ion Ratio Lower Upper

244 100

212 7.8 8.1 12.1#

122 5.8 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

120000

100000

80000

60000

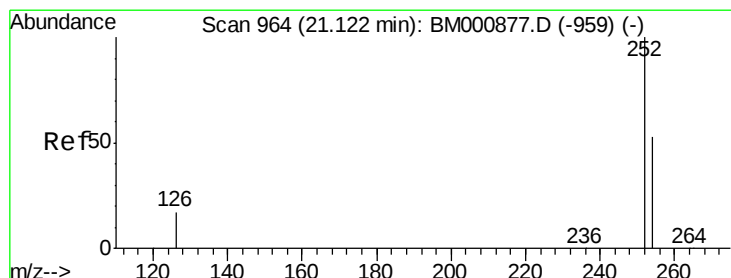
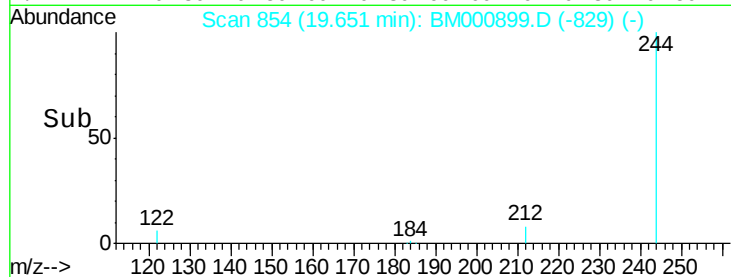
40000

20000

0

19.60 19.80

Time-->



#33

3,3'-Dichlorobenzidine

Concen: 0.13 ng

RT: 21.13 min Scan# 965

Delta R.T. 0.01 min

Lab File: BM000899.D

Acq: 08 Apr 2015 03:44

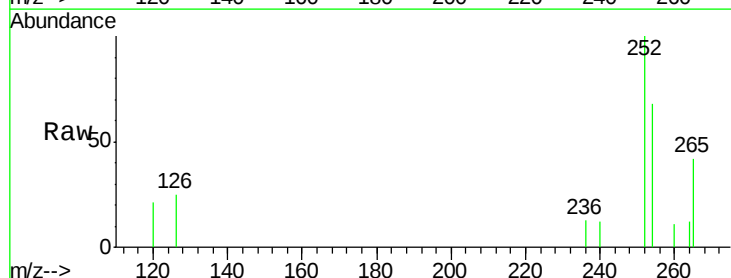
Tgt Ion:252 Resp: 860

Ion Ratio Lower Upper

252 100

254 68.4 43.2 64.8#

126 24.7 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

600

500

400

300

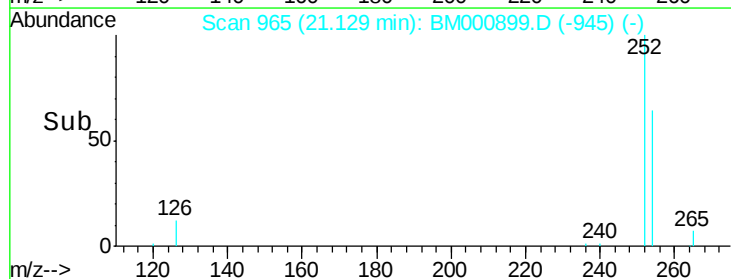
200

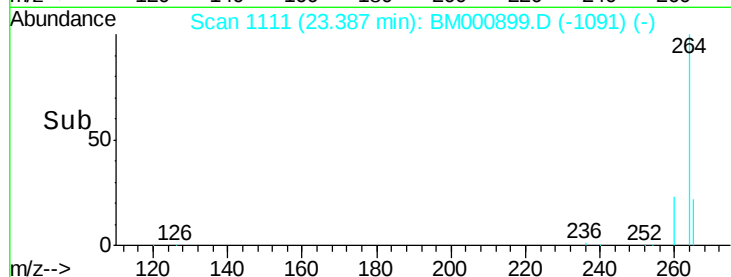
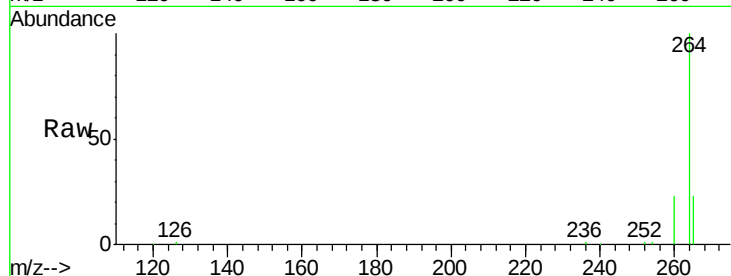
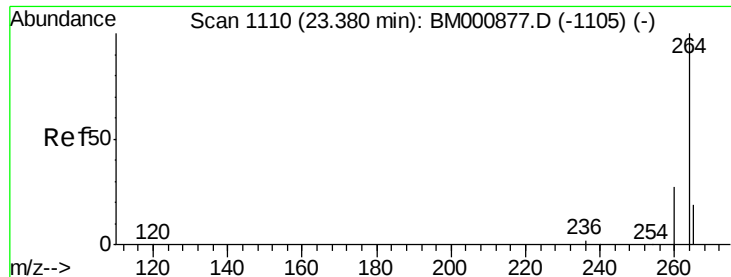
100

0

21.00 21.20 21.40

Time-->





#34

Perylene-d12

Concen: 5.00 ng

RT: 23.39 min Scan# 1111

Delta R.T. 0.01 min

Lab File: BM000899.D

Acq: 08 Apr 2015 03:44

Instrument :

BNA_M

ClientSampleId :

LOQ-WATER2015-02

Tgt Ion: 264 Resp: 97145

Ion Ratio Lower Upper

264 100

260 23.2 21.6 32.4

265 22.9 16.1 24.1

