

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040315\
 Data File : BM000811.D
 Acq On : 02 Apr 2015 17:57
 Operator : TP/IZ
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

Quant Time: Apr 03 09:38:24 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM040315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 03 09:26:49 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	29650	5.00	ng	0.00
11) Naphthalene-d8	10.39	136	136382	5.00	ng	0.00
19) Acenaphthene-d10	14.28	164	66317	5.00	ng	0.00
26) Phenanthrene-d10	17.00	188	133836	5.00	ng	0.00
30) Chrysene-d12	21.21	240	126845	5.00	ng	0.00
34) Perylene-d12	23.40	264	117903	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.21	112	781	0.10	ng	0.00
5) Phenol-d6	6.77	99	787	0.07	ng	0.00
12) Nitrobenzene-d5	8.77	82	701	0.12	ng	0.00
20) 2,4,6-Tribromophenol	15.77	330	155	0.07	ng	0.00
32) Terphenyl-d14	19.65	244	1465	0.10	ng	0.00

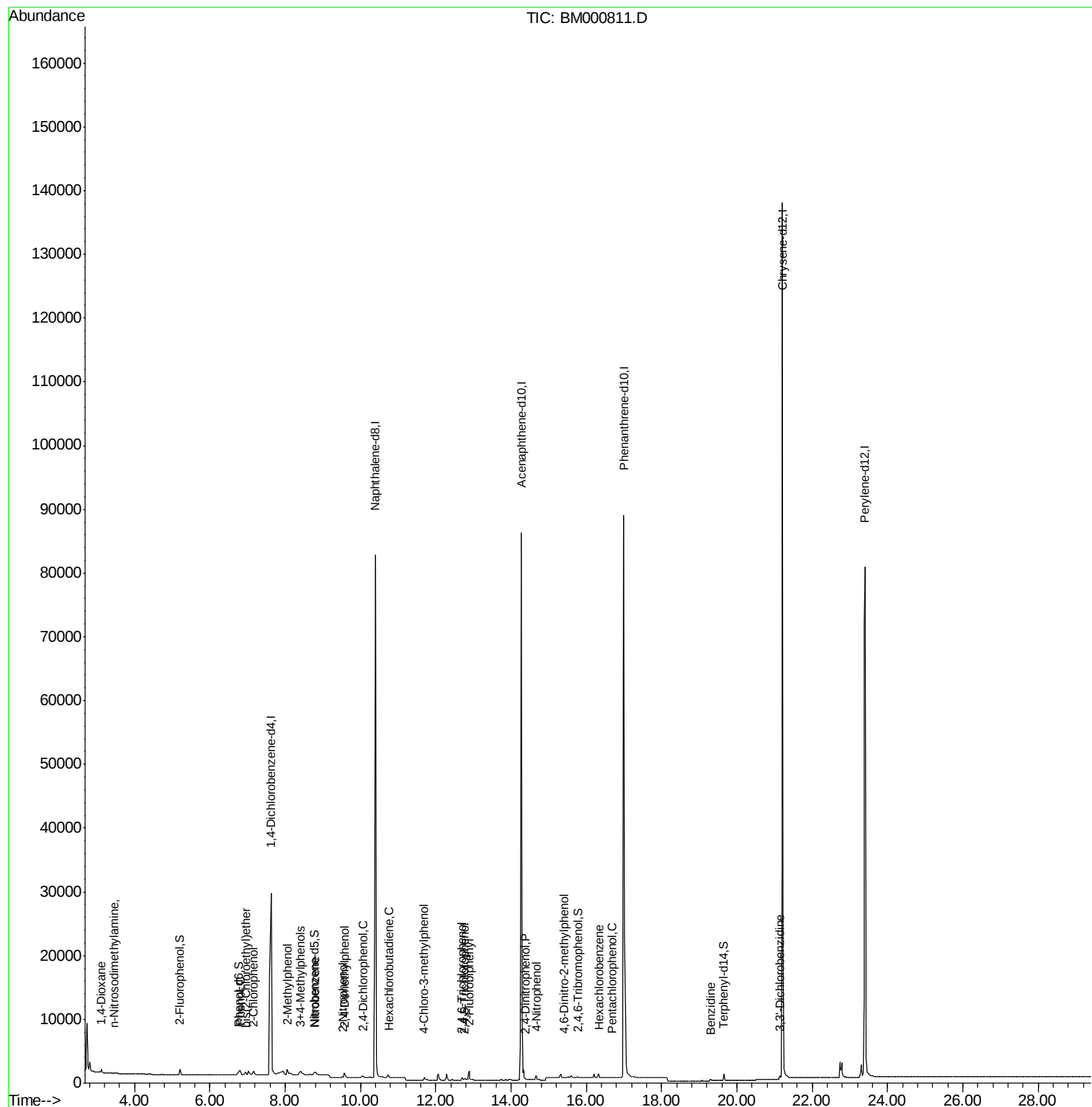
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.12	88	866	0.18	ng	# 56
3) n-Nitrosodimethylamine	3.46	42	351	0.09	ng	# 1
6) 2-Chlorophenol	7.17	128	690	0.09	ng	# 50
7) Phenol	6.81	94	1097	0.09	ng	# 61
8) bis(2-Chloroethyl)ether	6.95	93	1614	0.19	ng	# 1
9) 2-Methylphenol	8.06	107	708	0.08	ng	# 70
10) 3+4-Methylphenols	8.41	107	688	0.07	ng	# 51
13) Nitrobenzene	8.80	77	695	0.09	ng	# 67
14) 2-Nitrophenol	9.52	139	575	0.06	ng	# 22
15) 2,4-Dimethylphenol	9.58	122	675	0.09	ng	# 81
16) 2,4-Dichlorophenol	10.07	162	554	0.08	ng	# 85
17) Hexachlorobutadiene	10.75	225	520	0.10	ng	# 93
18) 4-Chloro-3-methylphenol	11.69	107	617	0.09	ng	# 90
21) 2,4,6-Trichlorophenol	12.70	196	270	0.06	ng	# 63
22) 2,4,5-Trichlorophenol	12.77	196	362	0.07	ng	# 83
23) 2-Fluorobiphenyl	12.89	172	2093	0.10	ng	# 90
24) 2,4-Dinitrophenol	14.39	184	1	0.00	ng	# 54
25) 4-Nitrophenol	14.66	139	1034	0.64	ng	# 14
27) 4,6-Dinitro-2-methylphenol	15.41	198	69	0.05	ng	# 76
28) Hexachlorobenzene	16.33	284	809	0.11	ng	# 75
29) Pentachlorophenol	16.69	266	37	0.02	ng	# 67
31) Benzidine	19.30	184	965	0.15	ng	# 80
33) 3,3'-Dichlorobenzidine	21.14	252	758	0.08	ng	# 75

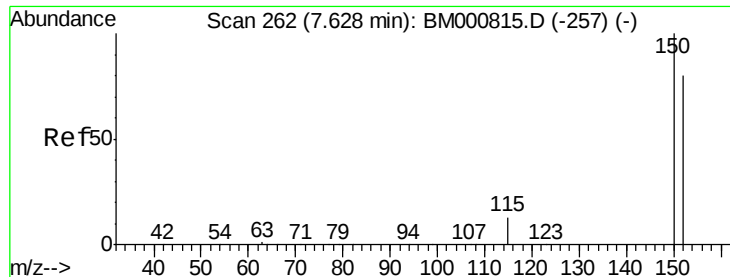
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ALS Vial : 2 Sample Multiplier: 1

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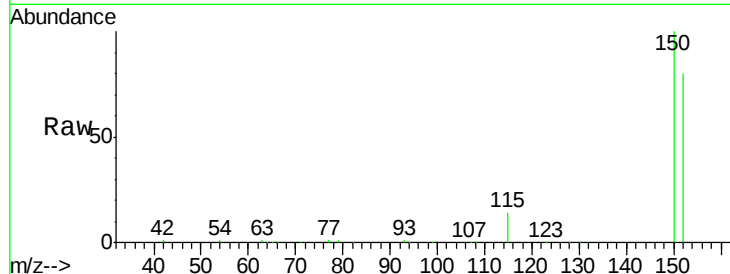


#1

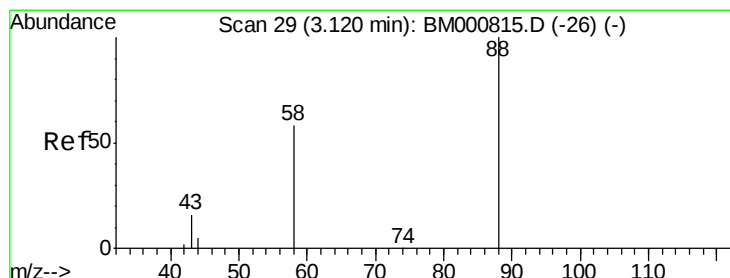
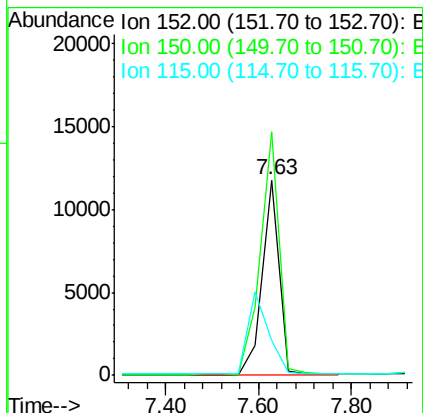
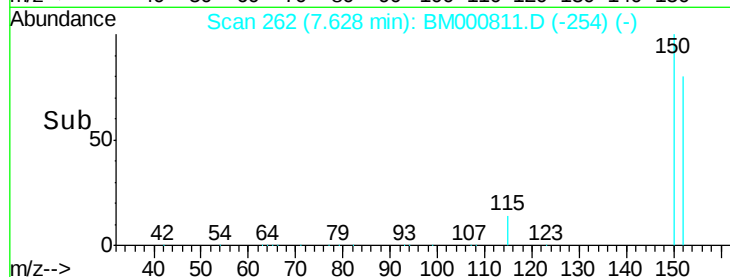
1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 7.63 min Scan# 262
Delta R.T. -0.00 min
Lab File: BM000811.D
Acq: 02 Apr 2015 17:57

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

Tgt Ion: 152 Resp: 29650
Ion Ratio Lower Upper
152 100
150 124.8 99.8 149.6
115 18.0 13.5 20.3



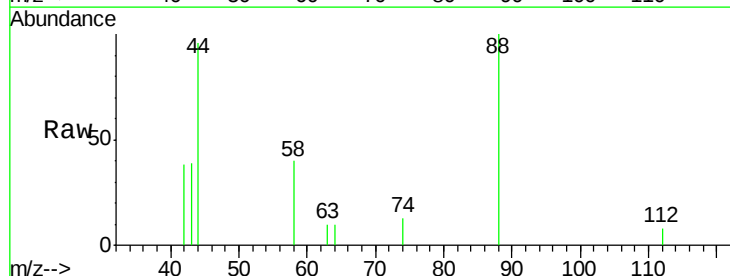
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



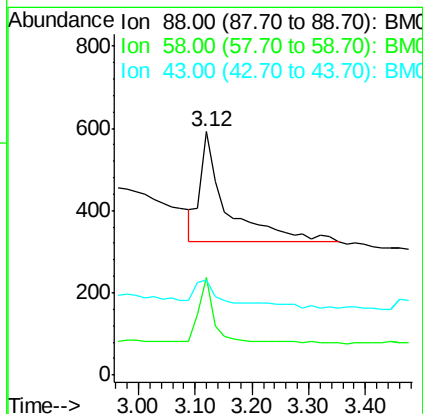
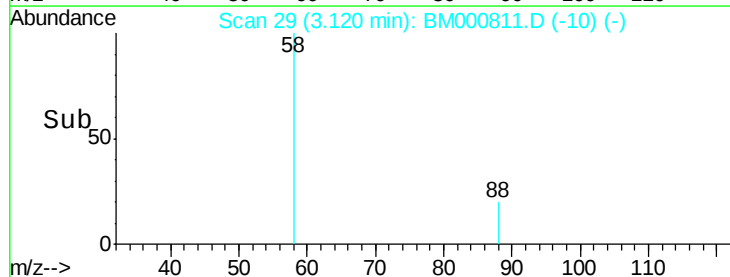
#2

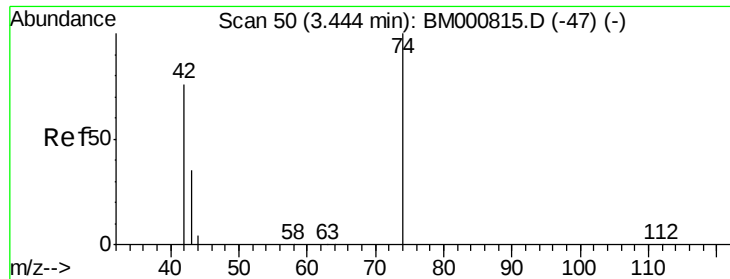
1,4-Dioxane
Concen: 0.18 ng
RT: 3.12 min Scan# 29
Delta R.T. -0.00 min
Lab File: BM000811.D
Acq: 02 Apr 2015 17:57

Tgt Ion: 88 Resp: 866
Ion Ratio Lower Upper
88 100
58 31.1 57.0 85.4#
43 15.0 29.2 43.8#



Abundance Ion 88.00 (87.70 to 88.70): BM0
Ion 58.00 (57.70 to 58.70): BM0
Ion 43.00 (42.70 to 43.70): BM0





#3

n-Nitrosodimethylamine

Concen: 0.09 ng

RT: 3.46 min Scan# 51

Delta R.T. 0.02 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

Instrument :

BNA_M

ClientSampleId :

SSTDICC0.1

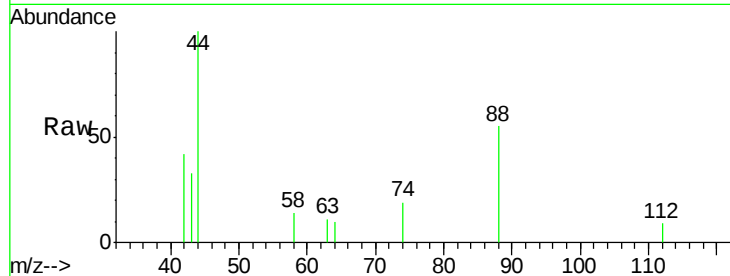
Tgt Ion: 42 Resp: 351

Ion Ratio Lower Upper

42 100

74 46.0 93.1 139.7#

44 237.0 56.6 85.0#

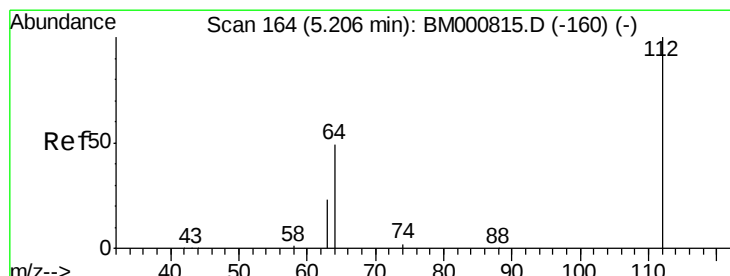
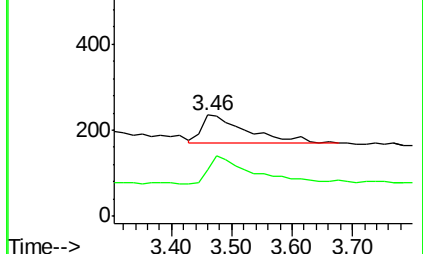
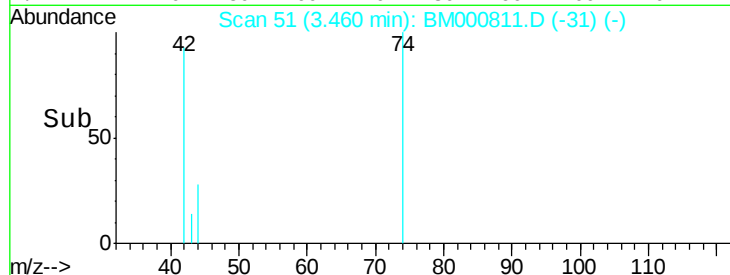


Abundance Ion 42.00 (41.70 to 42.70): BM000811.D (-31) (-)

Ion 74.00 (73.70 to 74.70): BM000811.D (-31) (-)

Ion 44.00 (43.70 to 44.70): BM000811.D (-31) (-)

Time-->



#4

2-Fluorophenol

Concen: 0.10 ng

RT: 5.21 min Scan# 164

Delta R.T. -0.00 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

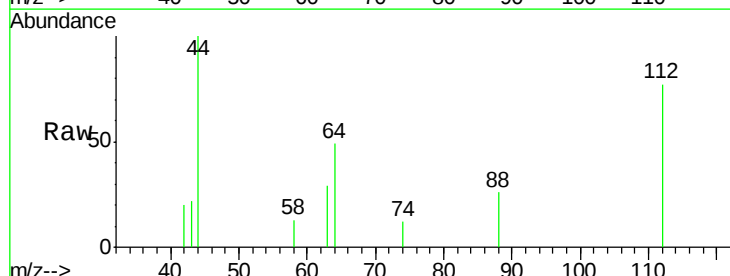
Tgt Ion: 112 Resp: 781

Ion Ratio Lower Upper

112 100

64 63.2 40.3 60.5#

63 37.9 19.0 28.4#

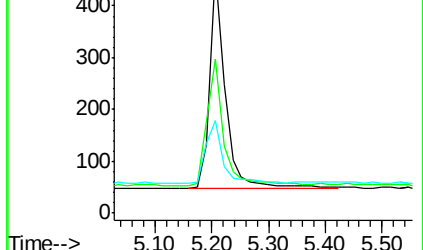
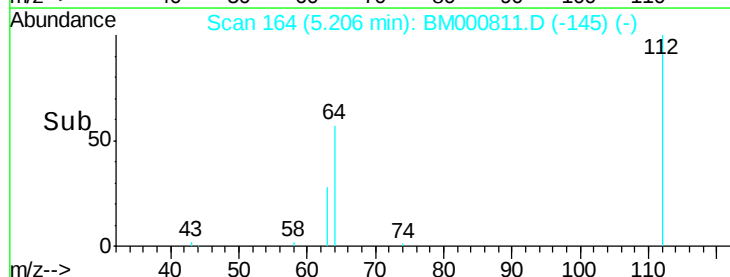


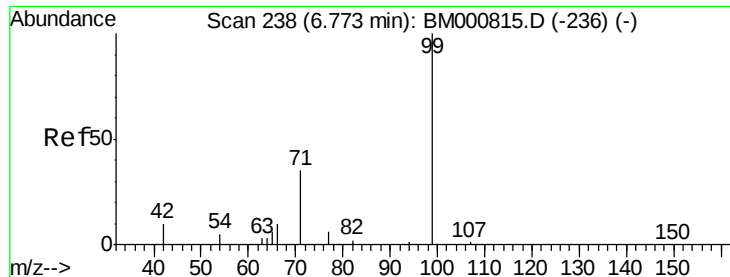
Abundance Ion 112.00 (111.70 to 112.70): BM000811.D (-145) (-)

Ion 64.00 (63.70 to 64.70): BM000811.D (-145) (-)

Ion 63.00 (62.70 to 63.70): BM000811.D (-145) (-)

Time-->





#5

Phenol-d6

Concen: 0.07 ng

RT: 6.77 min Scan# 238

Delta R.T. -0.00 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.1

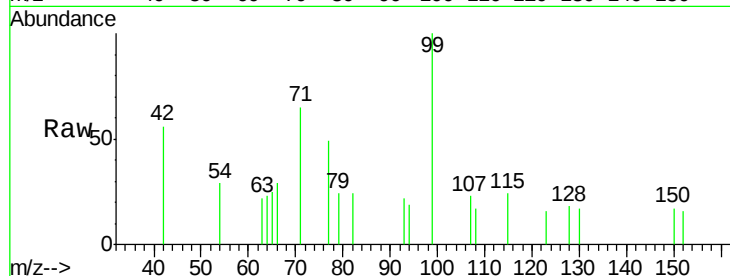
Tgt Ion: 99 Resp: 787

Ion Ratio Lower Upper

99 100

42 55.8 10.2 15.4#

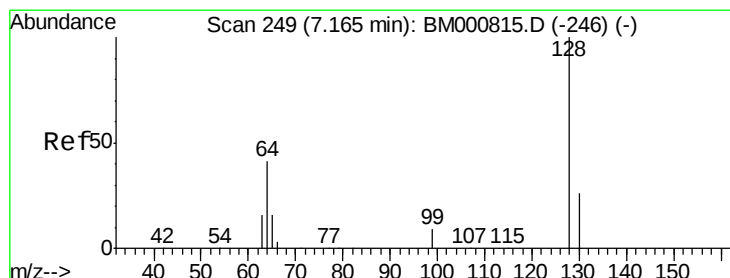
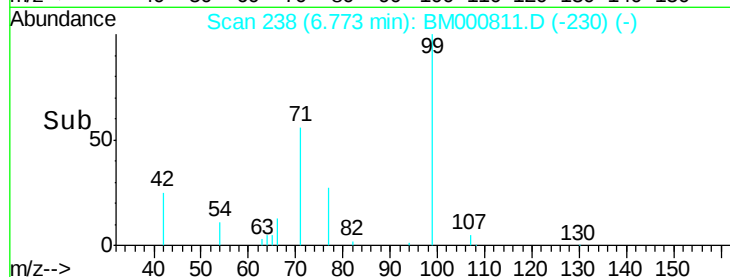
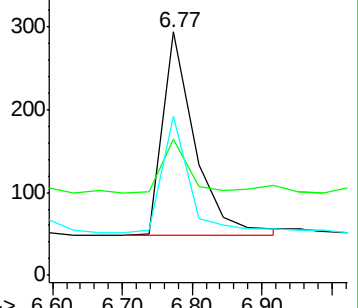
71 65.3 28.6 43.0#



Abundance Ion 99.00 (98.70 to 99.70): BM000811.D (-236) (-)

Ion 42.00 (41.70 to 42.70): BM000811.D (-236) (-)

Ion 71.00 (70.70 to 71.70): BM000811.D (-236) (-)



#6

2-Chlorophenol

Concen: 0.09 ng

RT: 7.17 min Scan# 249

Delta R.T. -0.00 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

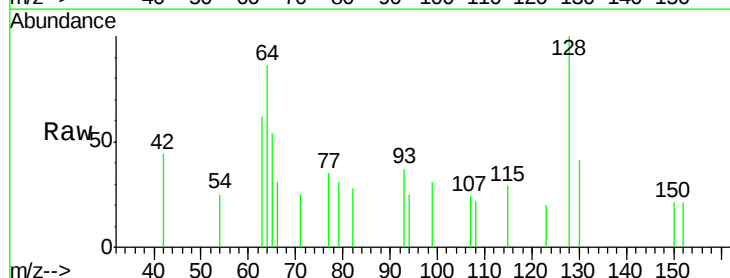
Tgt Ion: 128 Resp: 690

Ion Ratio Lower Upper

128 100

130 40.5 7.6 47.6

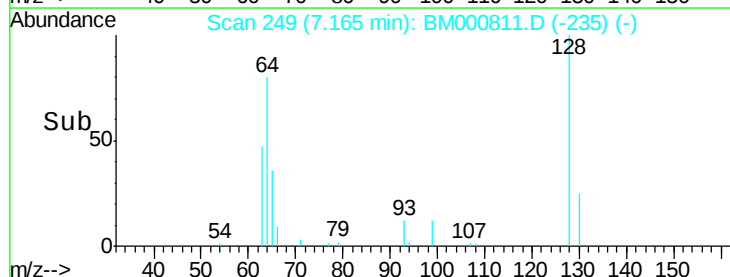
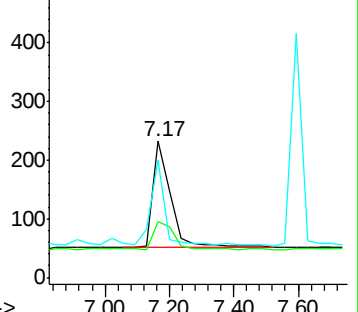
64 85.8 23.1 63.1#

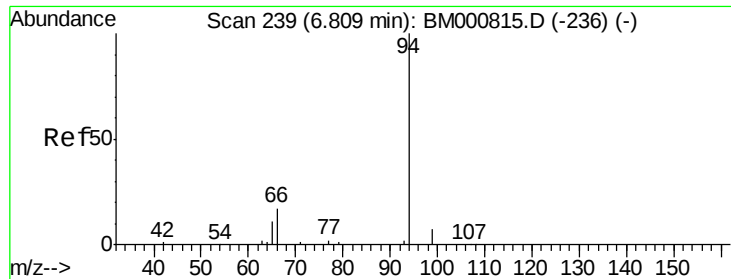


Abundance Ion 128.00 (127.70 to 128.70): BM000811.D (-246) (-)

Ion 130.00 (129.70 to 130.70): BM000811.D (-246) (-)

Ion 64.00 (63.70 to 64.70): BM000811.D (-246) (-)





#7

Phenol

Concen: 0.09 ng

RT: 6.81 min Scan# 239

Delta R.T. -0.00 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.1

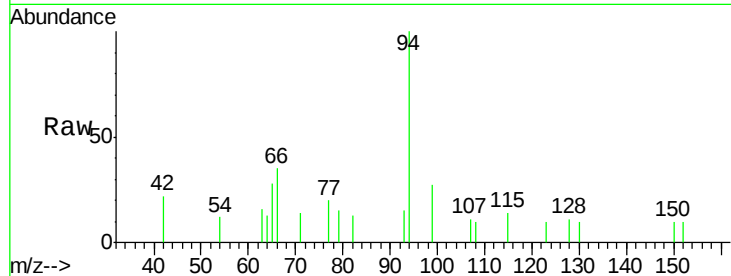
Tgt Ion: 94 Resp: 1097

Ion Ratio Lower Upper

94 100

65 27.8 0.0 32.0

66 34.6 0.0 37.6



Abundance Ion 94.00 (93.70 to 94.70): BM000811.D (-236) (-)

Ion 65.00 (64.70 to 65.70): BM000811.D (-236) (-)

Ion 66.00 (65.70 to 66.70): BM000811.D (-236) (-)

6.81

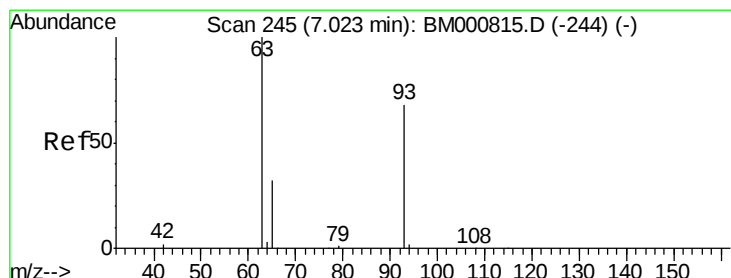
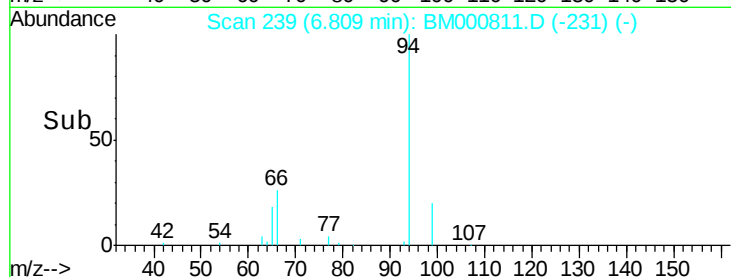
400

200

0

6.60 6.70 6.80 6.90

Time-->



#8

bis(2-Chloroethyl)ether

Concen: 0.19 ng

RT: 6.95 min Scan# 243

Delta R.T. -0.07 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

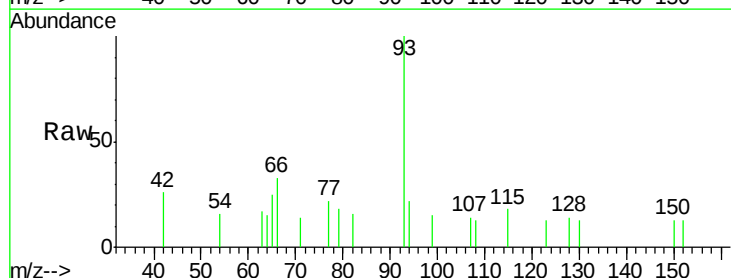
Tgt Ion: 93 Resp: 1614

Ion Ratio Lower Upper

93 100

63 17.0 118.9 158.9#

95 0.0 0.0 20.0



Abundance Ion 93.00 (92.70 to 93.70): BM000811.D (-244) (-)

Ion 63.00 (62.70 to 63.70): BM000811.D (-244) (-)

Ion 95.00 (94.70 to 95.70): BM000811.D (-244) (-)

6.95

500

400

300

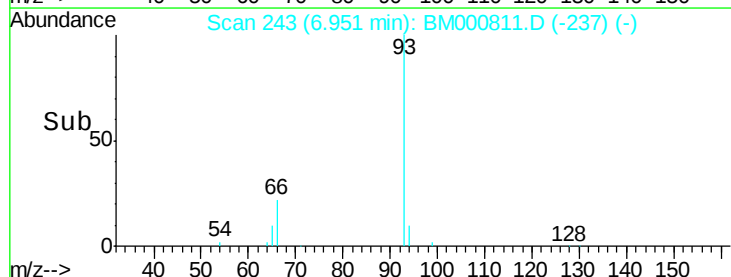
200

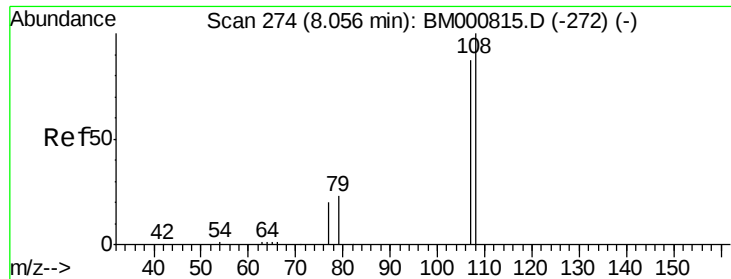
100

0

6.80 6.90 7.00 7.10 7.20

Time-->





#9

2-Methylphenol

Concen: 0.08 ng

RT: 8.06 min Scan# 274

Delta R.T. -0.00 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.1

Tgt Ion:107 Resp: 708

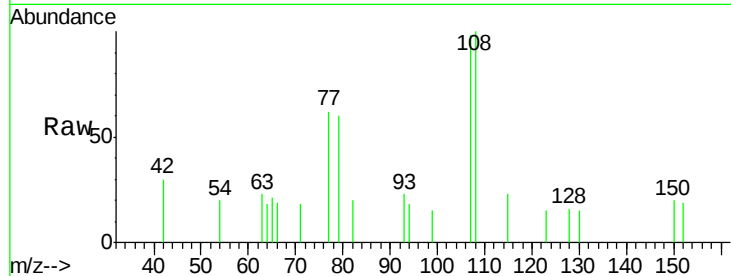
Ion Ratio Lower Upper

107 100

108 102.5 92.0 138.0

77 63.3 20.6 31.0#

79 61.4 22.9 34.3#

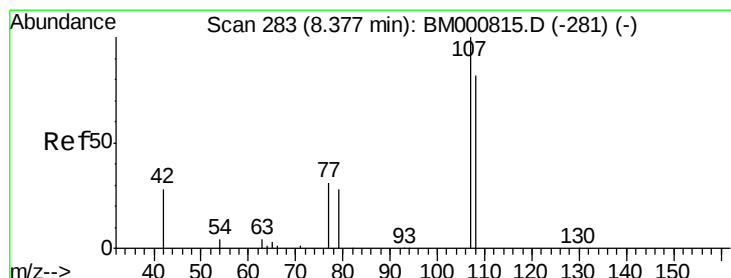
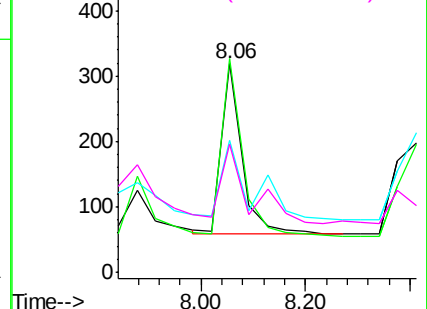
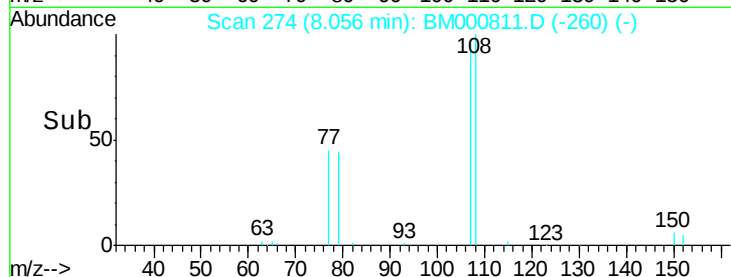


Abundance Ion 107.00 (106.70 to 107.70): E

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: 0.07 ng

RT: 8.41 min Scan# 284

Delta R.T. 0.04 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

Tgt Ion:107 Resp: 688

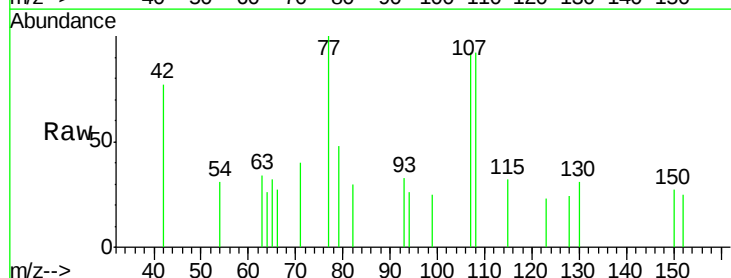
Ion Ratio Lower Upper

107 100

108 99.0 62.6 102.6

77 108.1 12.8 52.8#

79 51.8 10.3 50.3#

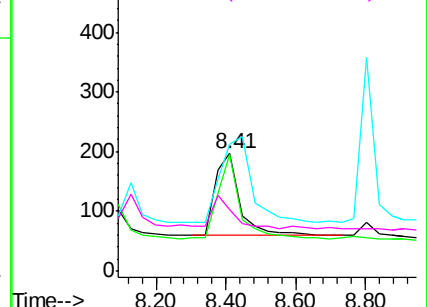
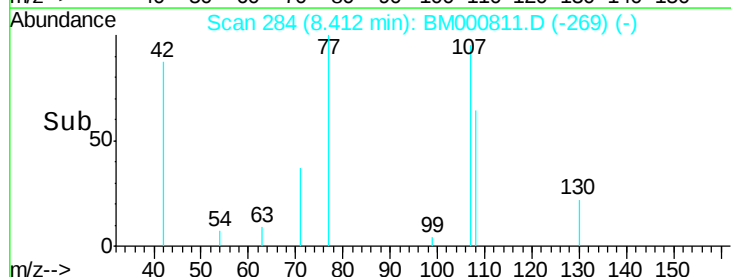


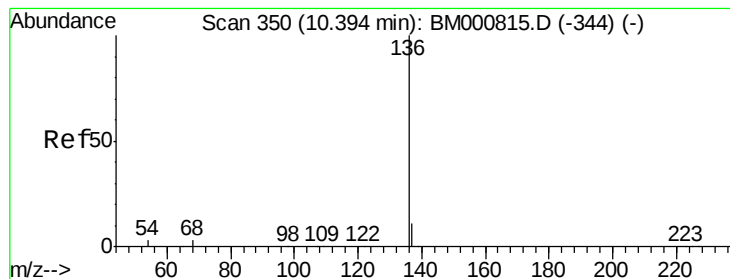
Abundance Ion 107.00 (106.70 to 107.70): E

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: BM000811.D

Acq: 02 Apr 2015 17:57

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.1

Tgt Ion:136 Resp: 136382

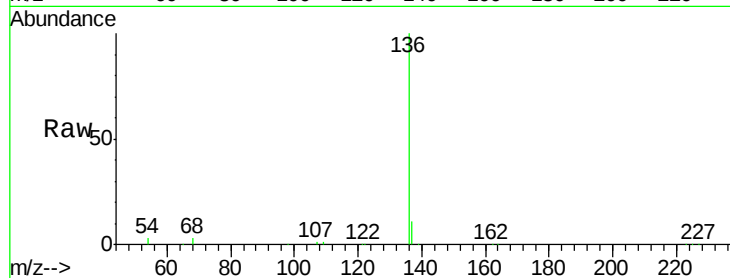
Ion Ratio Lower Upper

136 100

137 11.5 9.1 13.7

54 2.9 2.2 3.4

68 2.8 2.2 3.2

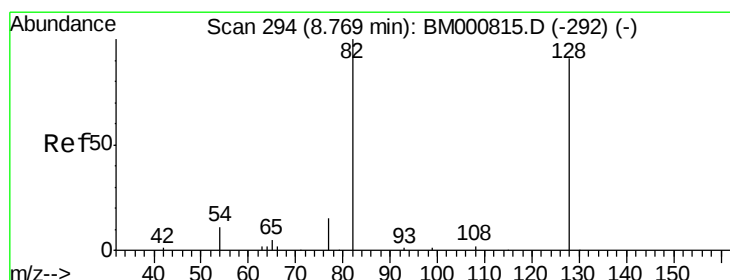
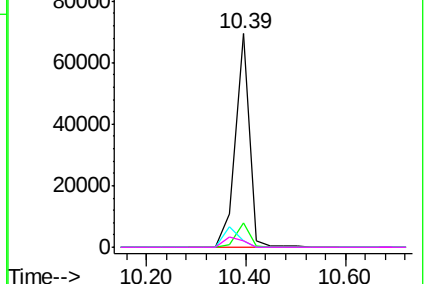
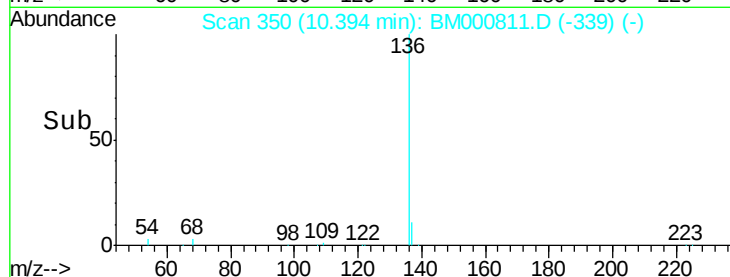


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.12 ng

RT: 8.77 min Scan# 294

Delta R.T. -0.00 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

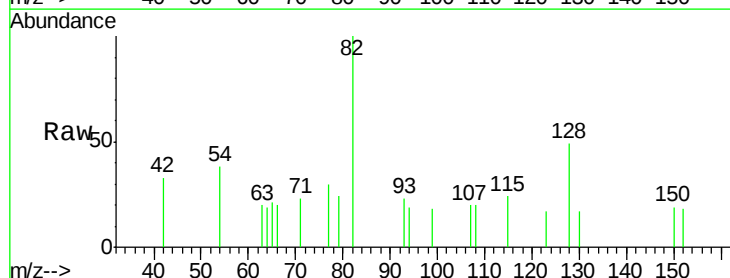
Tgt Ion: 82 Resp: 701

Ion Ratio Lower Upper

82 100

128 49.3 72.5 108.7#

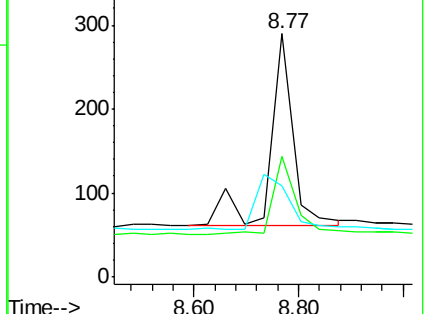
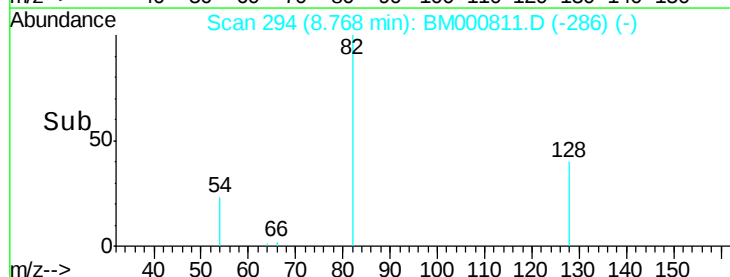
54 37.6 11.8 17.8#

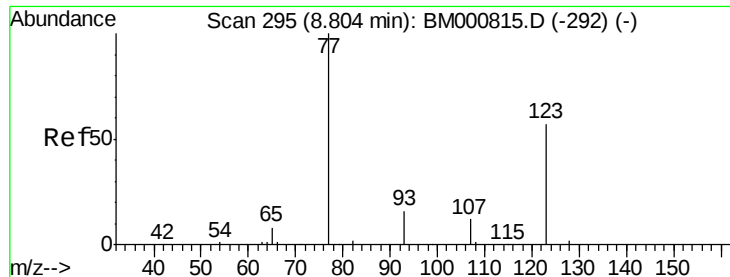


Abundance Ion 82.00 (81.70 to 82.70): BM

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BM





#13

Nitrobenzene

Concen: 0.09 ng

RT: 8.80 min Scan# 295

Delta R.T. -0.00 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.1

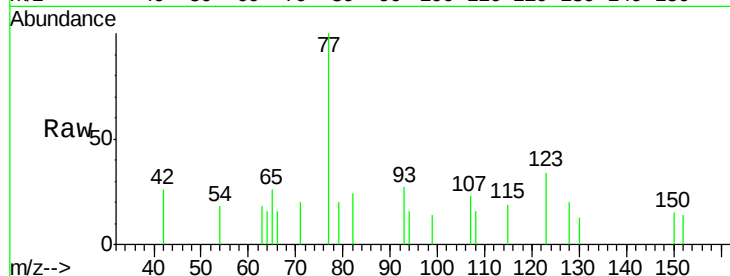
Tgt Ion: 77 Resp: 695

Ion Ratio Lower Upper

77 100

123 34.4 45.8 68.6#

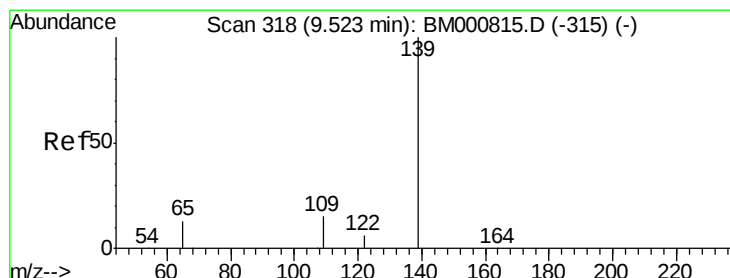
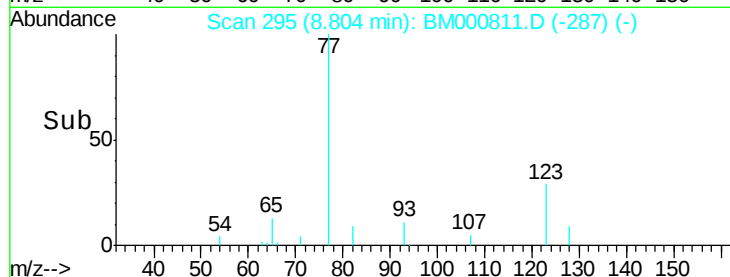
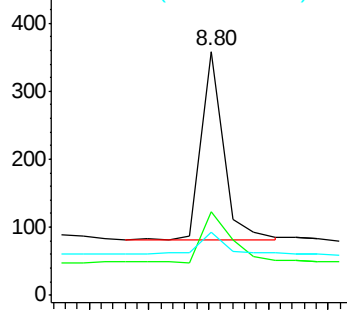
65 25.7 8.2 12.4#



Abundance Ion 77.00 (76.70 to 77.70): BM000811.D (-292) (-)

Ion 123.00 (122.70 to 123.70): BM000811.D (-292) (-)

Ion 65.00 (64.70 to 65.70): BM000811.D (-292) (-)



#14

2-Nitrophenol

Concen: 0.06 ng

RT: 9.52 min Scan# 318

Delta R.T. -0.00 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

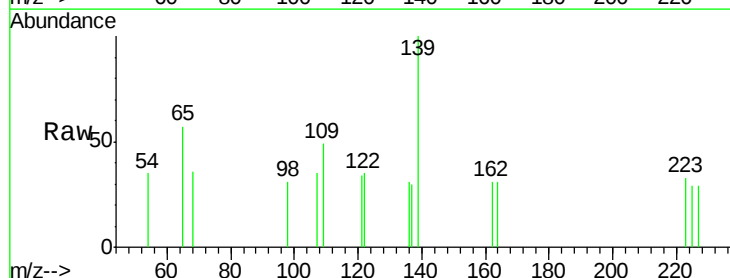
Tgt Ion: 139 Resp: 575

Ion Ratio Lower Upper

139 100

109 48.8 15.0 22.6#

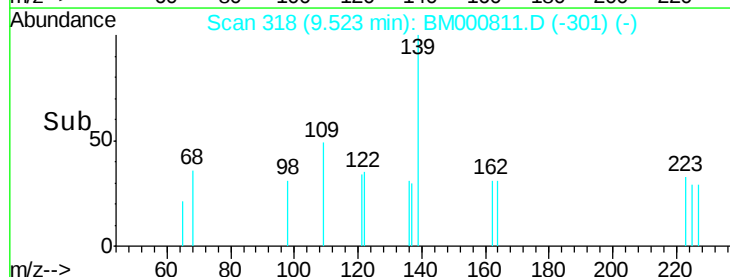
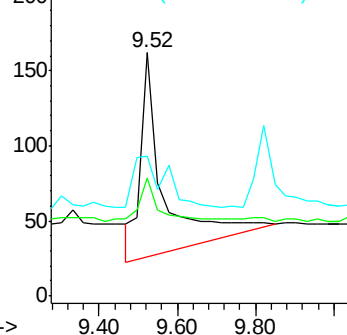
65 57.4 14.2 21.4#

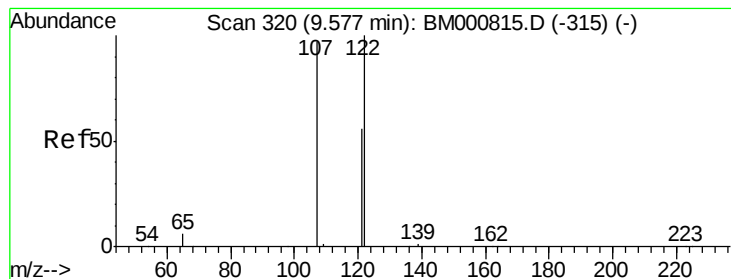


Abundance Ion 139.00 (138.70 to 139.70): BM000811.D (-315) (-)

Ion 109.00 (108.70 to 109.70): BM000811.D (-315) (-)

Ion 65.00 (64.70 to 65.70): BM000811.D (-315) (-)





#15

2,4-Dimethylphenol

Concen: 0.09 ng

RT: 9.58 min Scan# 320

Delta R.T. -0.00 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.1

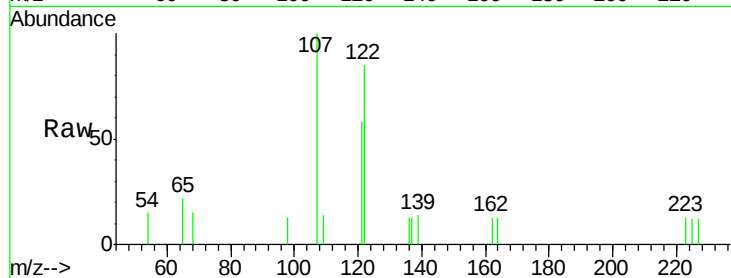
Tgt Ion:122 Resp: 675

Ion Ratio Lower Upper

122 100

107 118.1 78.2 117.4#

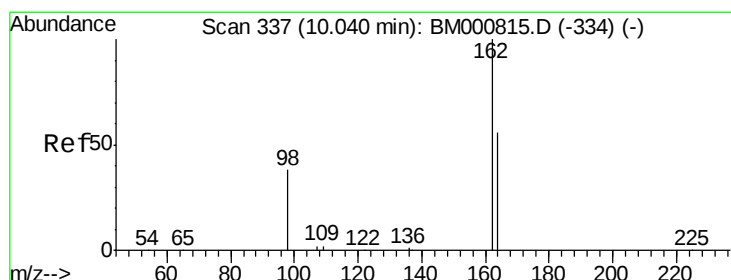
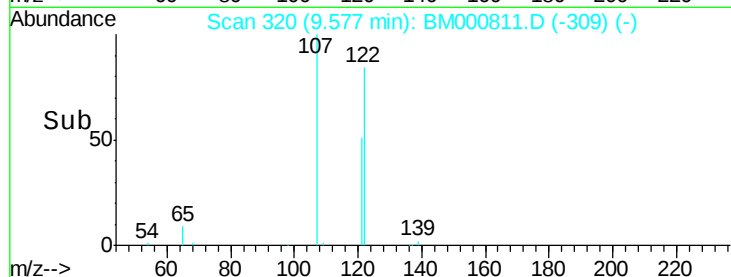
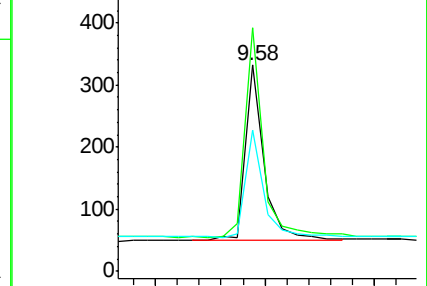
121 68.4 45.4 68.0#



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: 0.08 ng

RT: 10.07 min Scan# 338

Delta R.T. 0.03 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

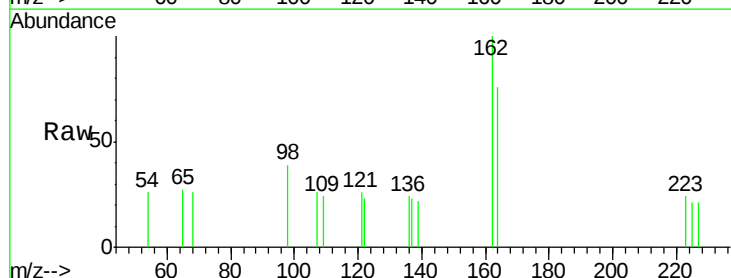
Tgt Ion:162 Resp: 554

Ion Ratio Lower Upper

162 100

164 75.8 37.1 77.1

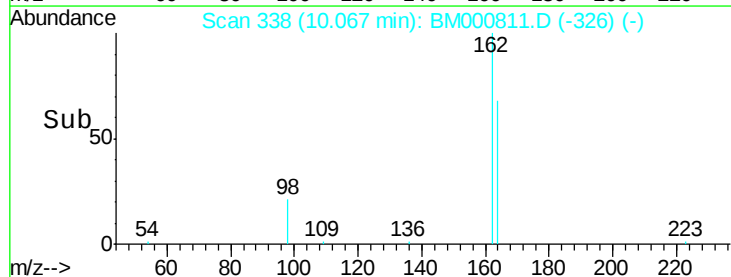
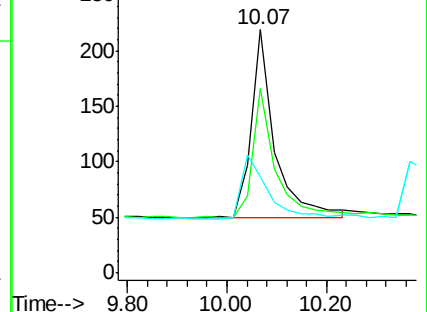
98 39.3 19.5 59.5

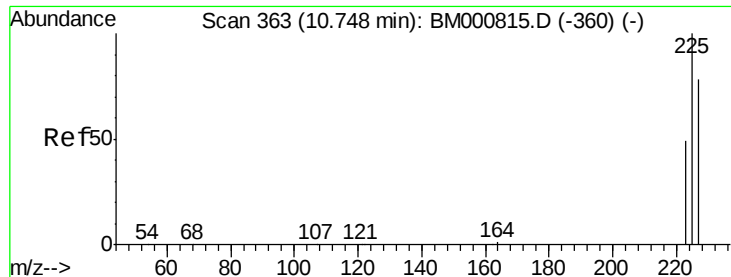


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BM

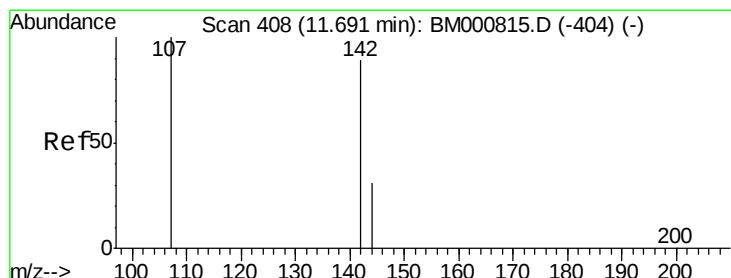
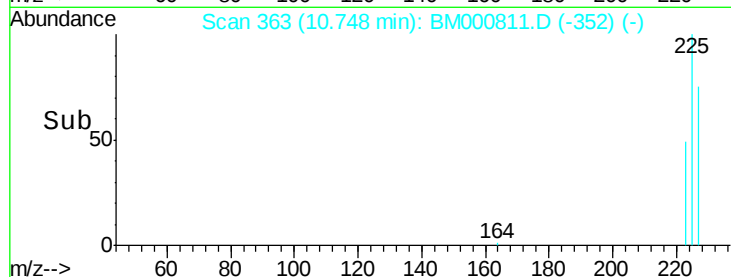
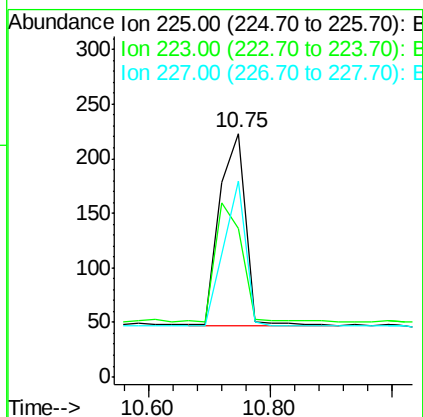
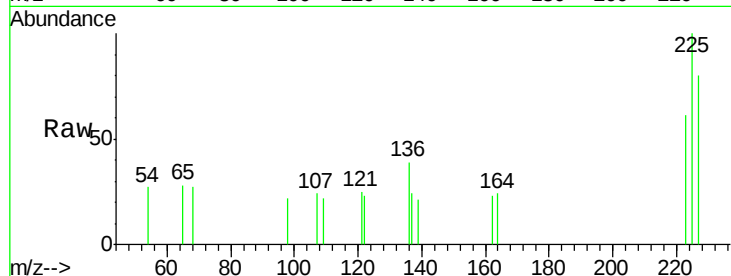




#17
Hexachlorobutadiene
Concen: 0.10 ng
RT: 10.75 min Scan# 363
Delta R.T. -0.00 min
Lab File: BM000811.D
Acq: 02 Apr 2015 17:57

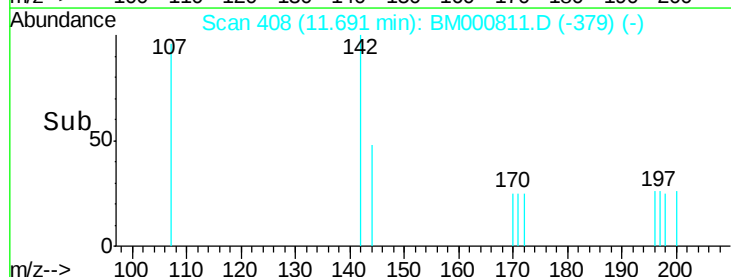
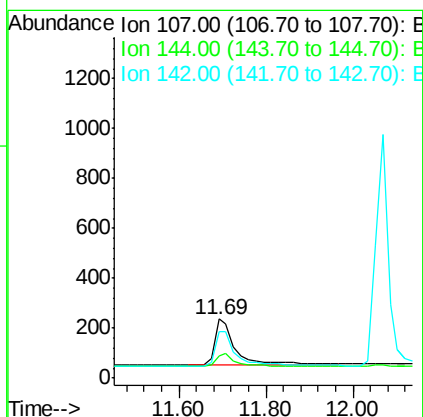
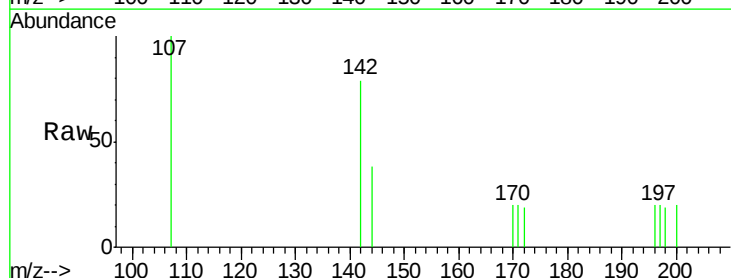
Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

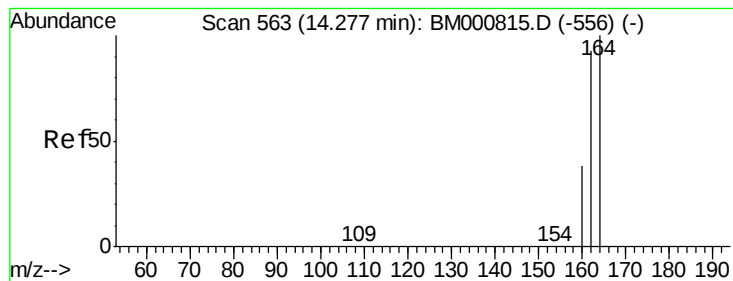
Tgt Ion: 225 Resp: 520
Ion Ratio Lower Upper
225 100
223 61.0 40.8 61.2
227 80.3 62.8 94.2



#18
4-Chloro-3-methylphenol
Concen: 0.09 ng
RT: 11.69 min Scan# 408
Delta R.T. -0.00 min
Lab File: BM000811.D
Acq: 02 Apr 2015 17:57

Tgt Ion: 107 Resp: 617
Ion Ratio Lower Upper
107 100
144 37.7 25.8 38.8
142 79.2 71.3 106.9





#19

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.28 min Scan# 563

Delta R.T. -0.00 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.1

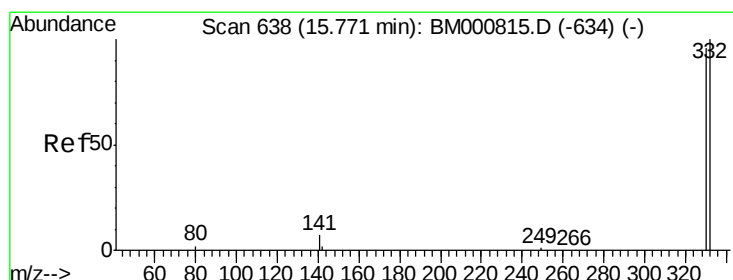
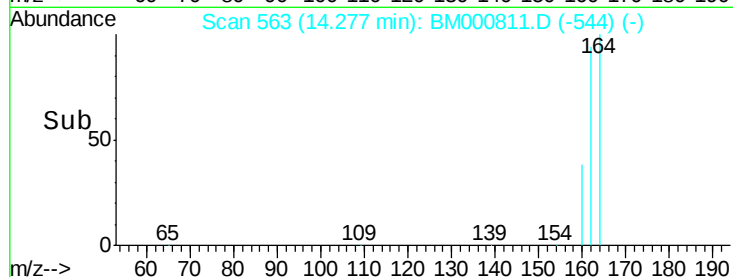
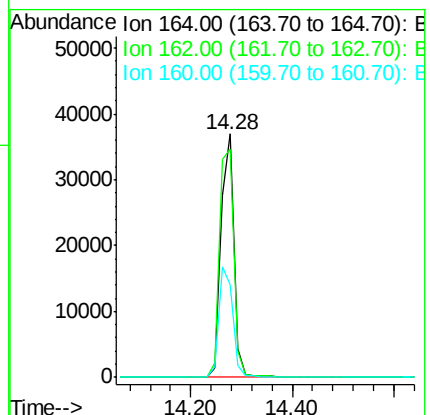
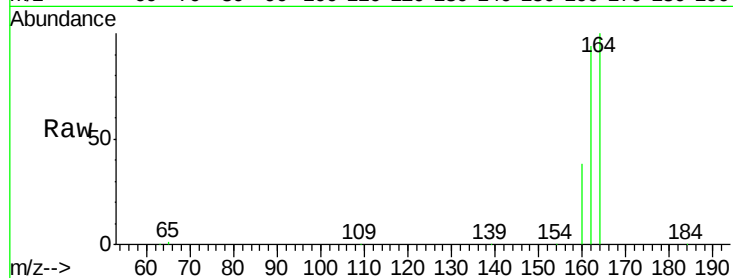
Tgt Ion:164 Resp: 66317

Ion Ratio Lower Upper

164 100

162 93.7 74.2 111.2

160 38.2 30.4 45.6



#20

2,4,6-Tribromophenol

Concen: 0.07 ng

RT: 15.77 min Scan# 638

Delta R.T. -0.00 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

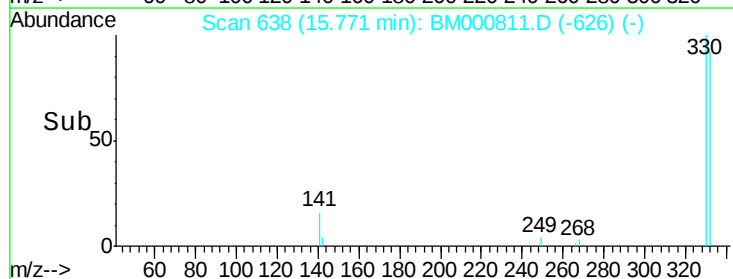
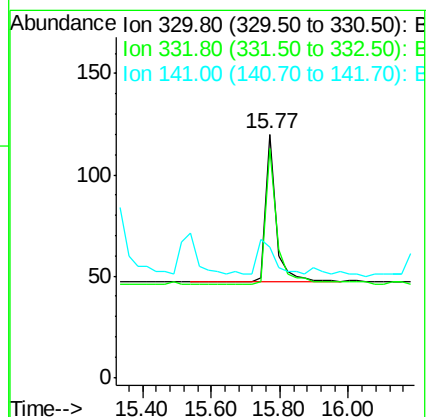
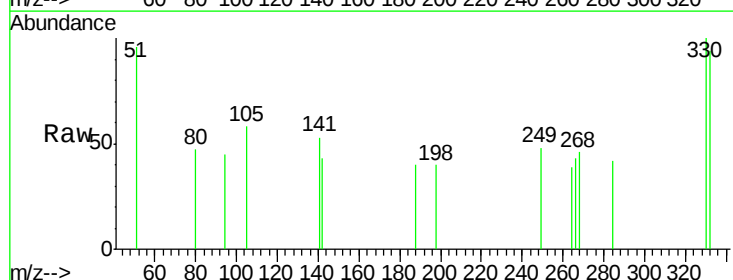
Tgt Ion:330 Resp: 155

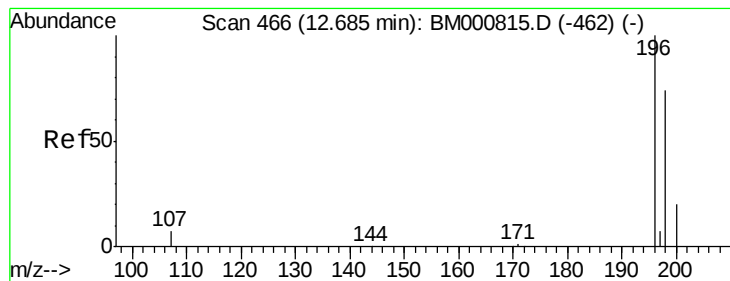
Ion Ratio Lower Upper

330 100

332 96.8 78.7 118.1

141 0.0 0.0 0.0

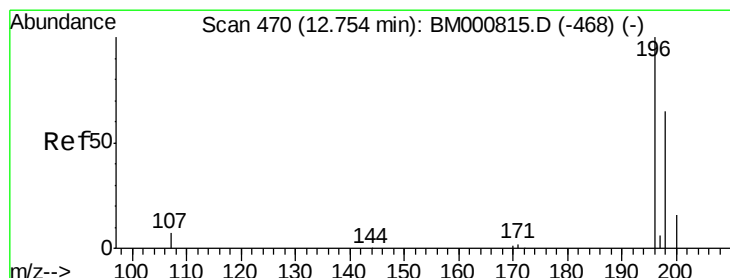
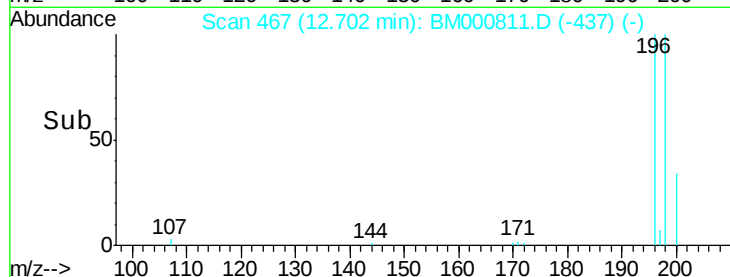
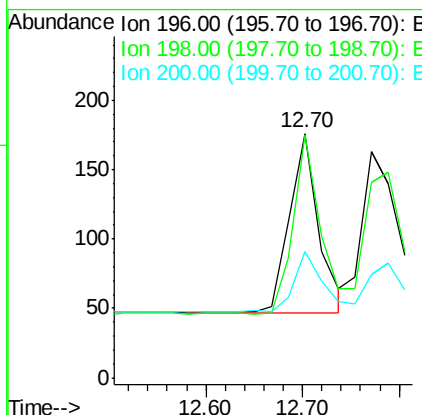
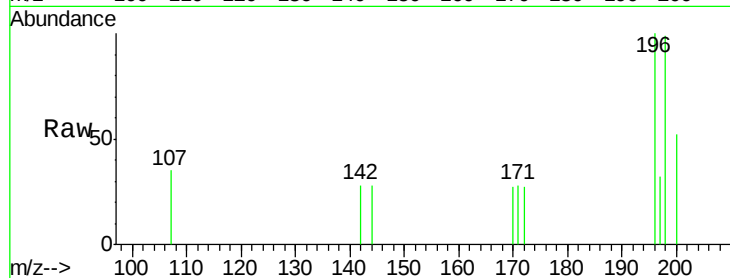




#21
 2,4,6-Trichlorophenol
 Concen: 0.06 ng
 RT: 12.70 min Scan# 467
 Delta R.T. 0.02 min
 Lab File: BM000811.D
 Acq: 02 Apr 2015 17:57

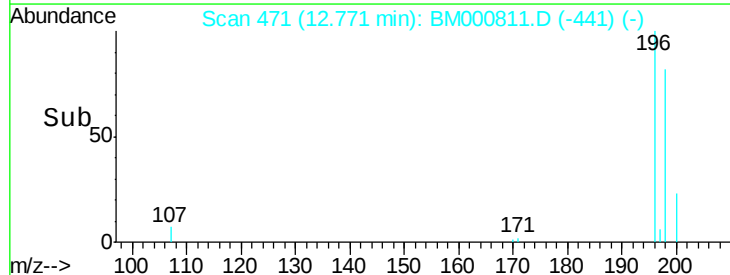
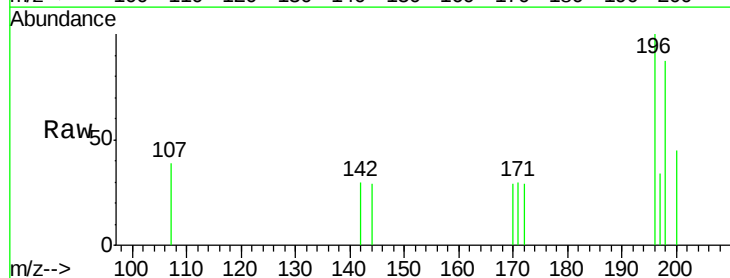
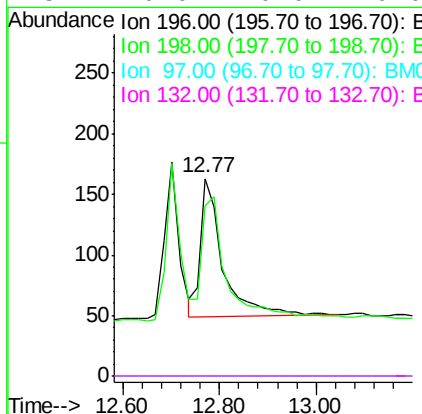
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

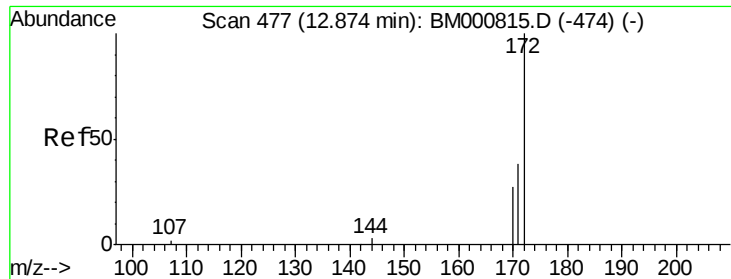
Tgt Ion:196 Resp: 270
 Ion Ratio Lower Upper
 196 100
 198 99.4 59.5 89.3#
 200 51.7 17.4 26.0#



#22
 2,4,5-Trichlorophenol
 Concen: 0.07 ng
 RT: 12.77 min Scan# 471
 Delta R.T. 0.02 min
 Lab File: BM000811.D
 Acq: 02 Apr 2015 17:57

Tgt Ion:196 Resp: 362
 Ion Ratio Lower Upper
 196 100
 198 86.5 57.9 86.9
 97 0.0 0.0 0.0
 132 0.0 0.0 0.0

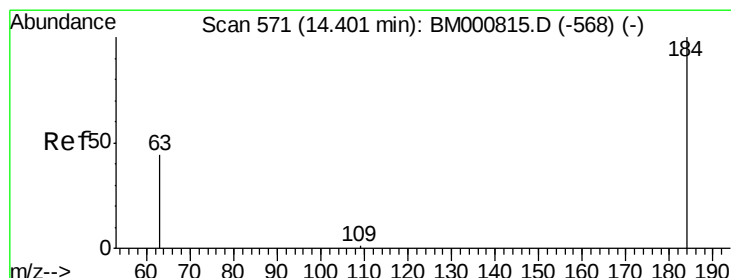
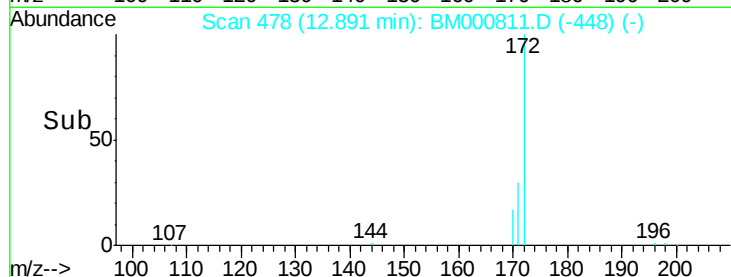
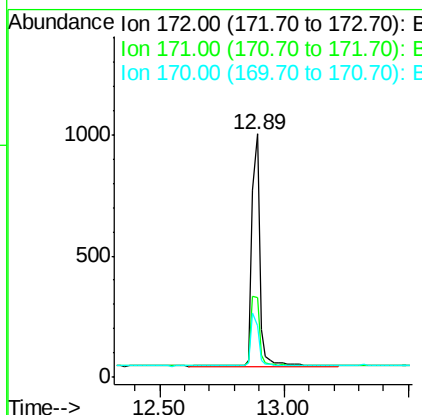
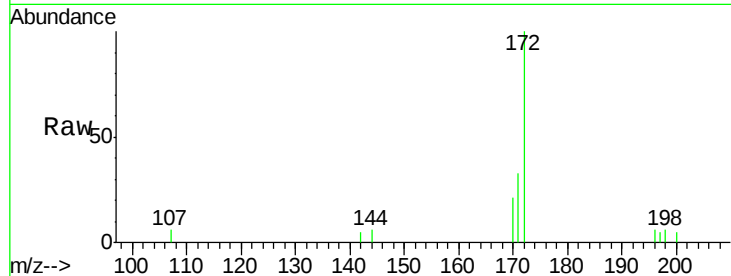




#23
2-Fluorobiphenyl
Concen: 0.10 ng
RT: 12.89 min Scan# 478
Delta R.T. 0.02 min
Lab File: BM000811.D
Acq: 02 Apr 2015 17:57

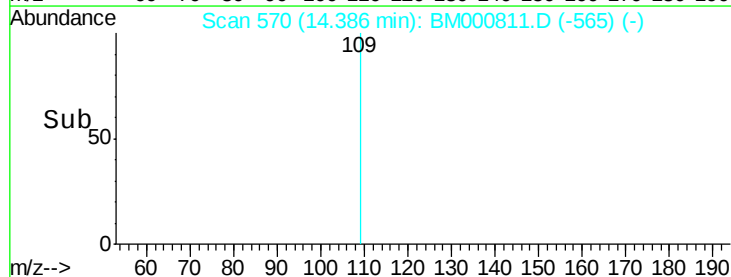
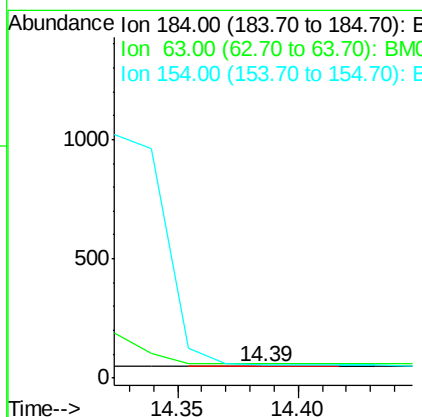
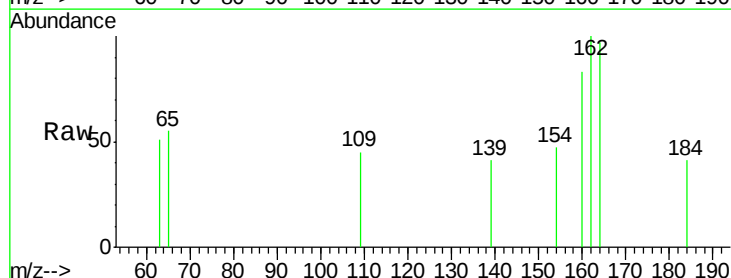
Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

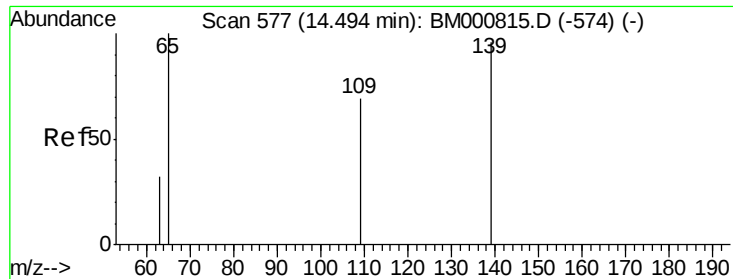
Tgt Ion:172 Resp: 2093
Ion Ratio Lower Upper
172 100
171 33.0 30.6 46.0
170 21.1 22.2 33.2#



#24
2,4-Dinitrophenol
Concen: 0.00 ng
RT: 14.39 min Scan# 570
Delta R.T. -0.02 min
Lab File: BM000811.D
Acq: 02 Apr 2015 17:57

Tgt Ion:184 Resp: 1
Ion Ratio Lower Upper
184 100
63 124.5 62.7 94.1#
154 114.3 63.6 95.4#





#25

4-Nitrophenol

Concen: 0.64 ng

RT: 14.66 min Scan# 588

Delta R.T. 0.17 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.1

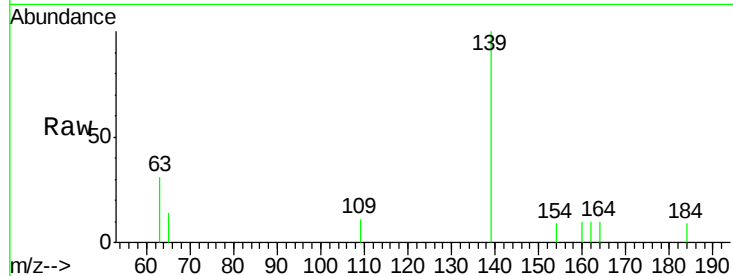
Tgt Ion:139 Resp: 1034

Ion Ratio Lower Upper

139 100

109 10.7 58.2 98.2#

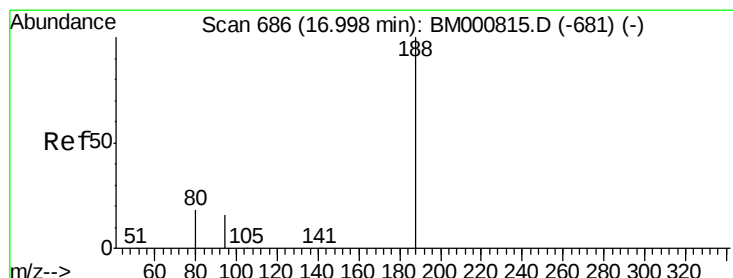
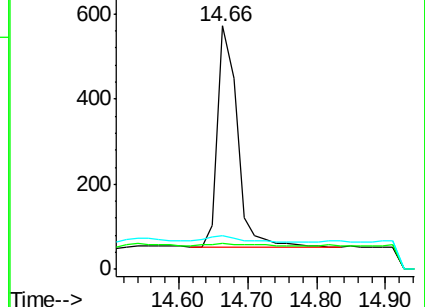
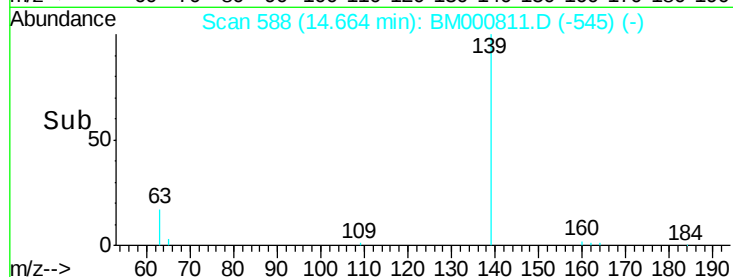
65 13.8 90.4 130.4#



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BM



#26

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.00 min Scan# 686

Delta R.T. -0.00 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

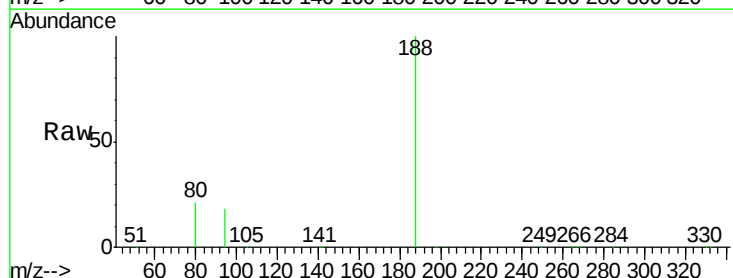
Tgt Ion:188 Resp: 133836

Ion Ratio Lower Upper

188 100

94 18.5 13.0 19.6

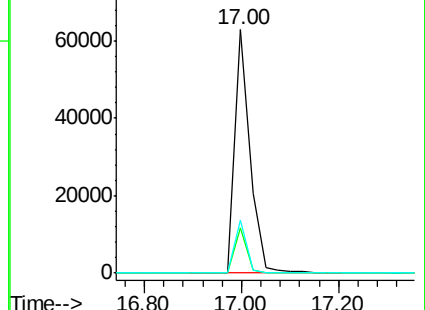
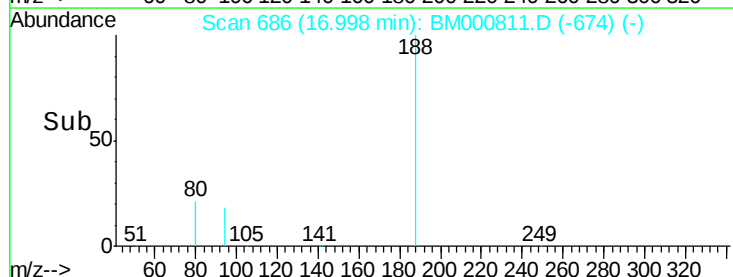
80 21.5 14.7 22.1

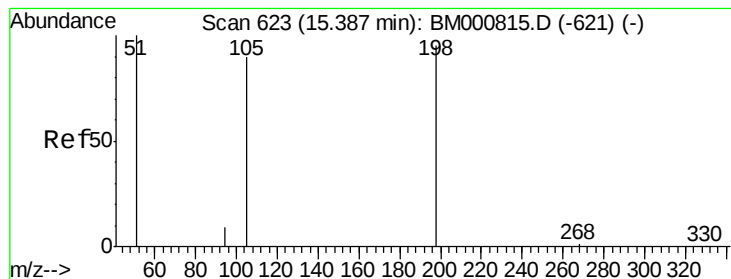


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BM

Ion 80.00 (79.70 to 80.70): BM





#27

4,6-Dinitro-2-methylphenol

Concen: 0.05 ng

RT: 15.41 min Scan# 624

Delta R.T. 0.03 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.1

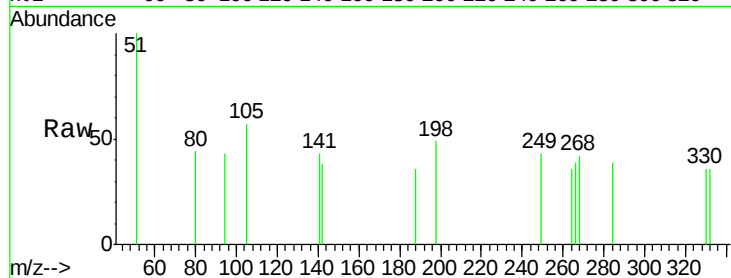
Tgt Ion:198 Resp: 69

Ion Ratio Lower Upper

198 100

51 204.8 139.3 179.3#

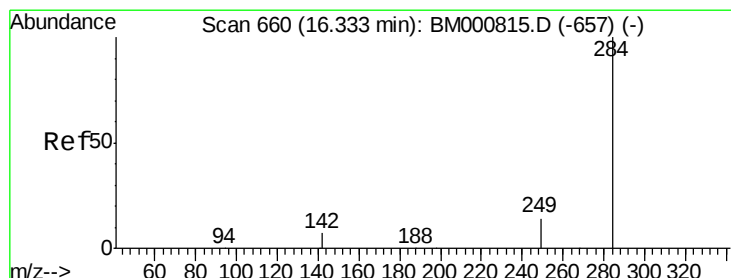
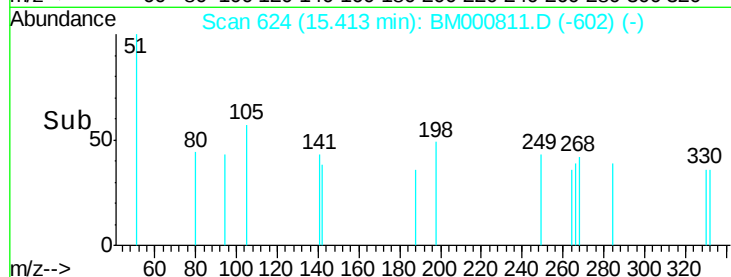
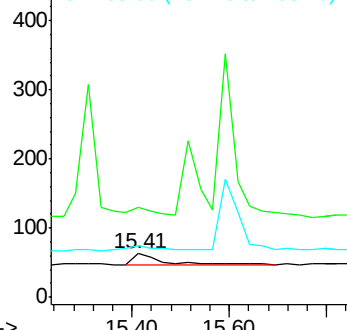
105 117.5 88.8 128.8



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: 0.11 ng

RT: 16.33 min Scan# 660

Delta R.T. -0.00 min

Lab File: BM000811.D

Acq: 02 Apr 2015 17:57

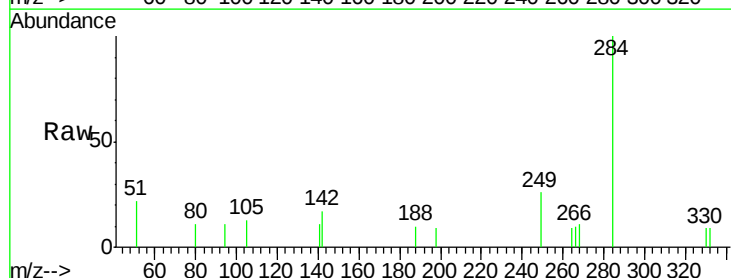
Tgt Ion:284 Resp: 809

Ion Ratio Lower Upper

284 100

142 17.5 6.5 9.7#

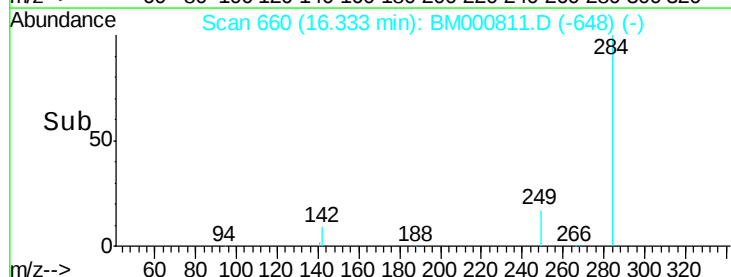
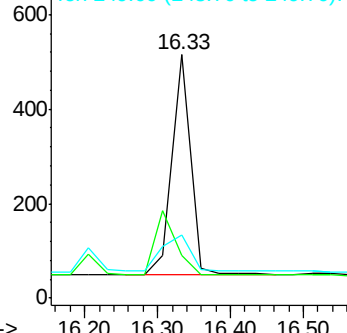
249 25.8 12.6 18.8#

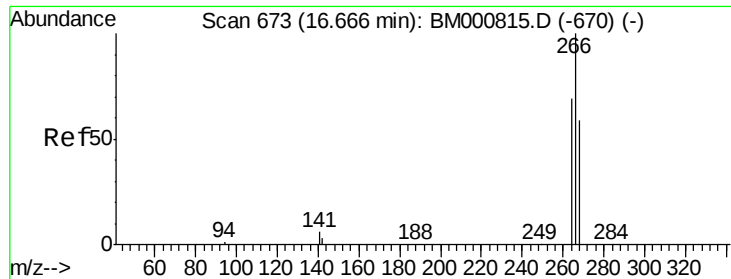


Abundance Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E

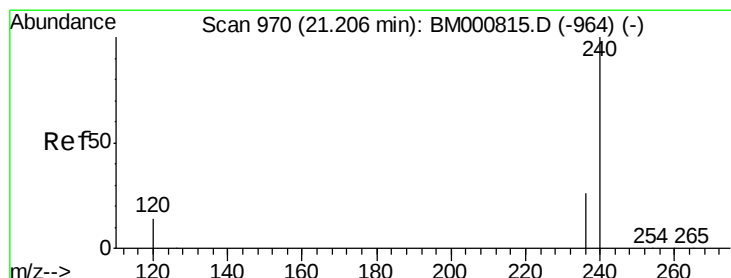
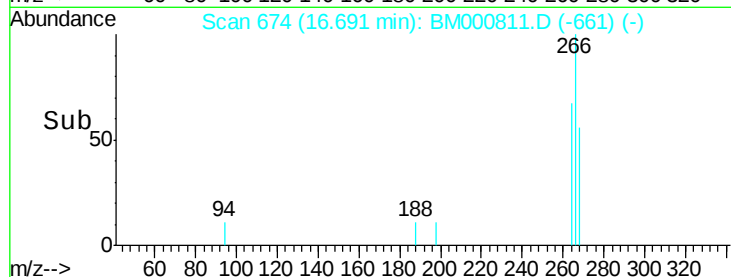
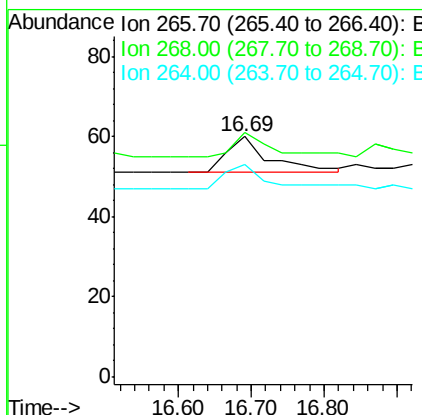
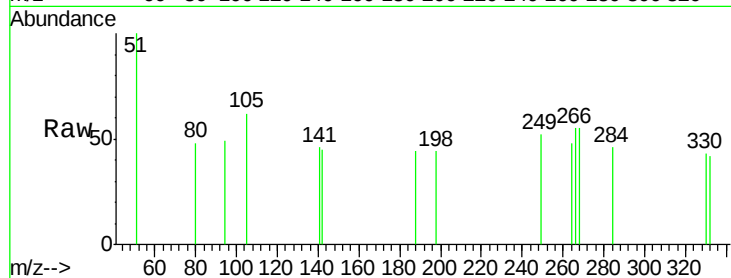




#29
 Pentachlorophenol
 Concen: 0.02 ng
 RT: 16.69 min Scan# 674
 Delta R.T. 0.03 min
 Lab File: BM000811.D
 Acq: 02 Apr 2015 17:57

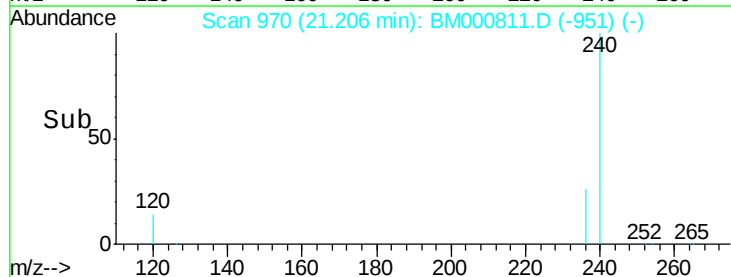
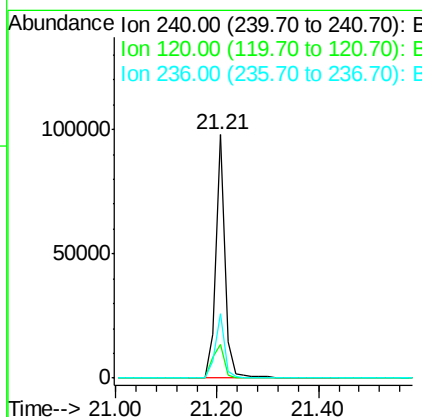
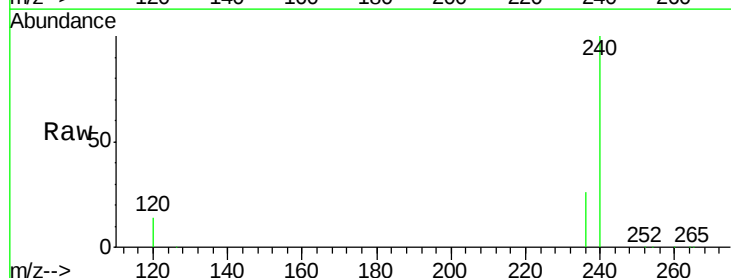
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

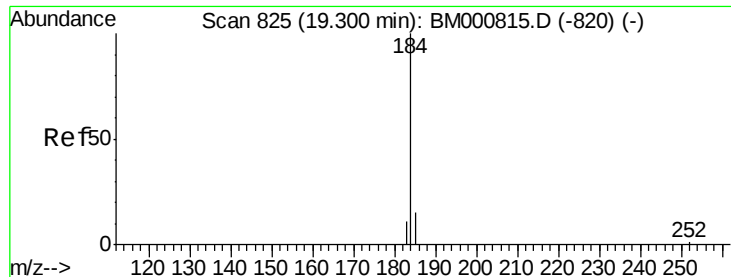
Tgt Ion: 266 Resp: 37
 Ion Ratio Lower Upper
 266 100
 268 101.7 51.4 77.0#
 264 88.3 57.1 85.7#



#30
 Chrysene-d12
 Concen: 5.00 ng
 RT: 21.21 min Scan# 970
 Delta R.T. -0.00 min
 Lab File: BM000811.D
 Acq: 02 Apr 2015 17:57

Tgt Ion: 240 Resp: 126845
 Ion Ratio Lower Upper
 240 100
 120 13.7 11.3 16.9
 236 26.4 21.1 31.7

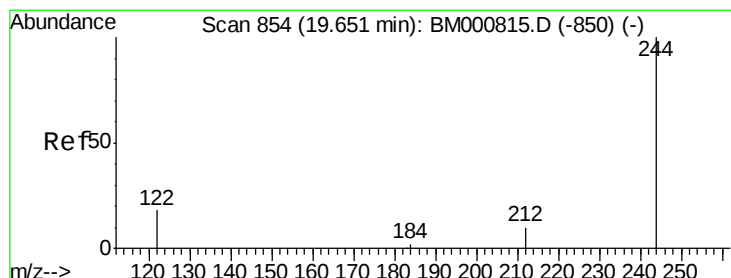
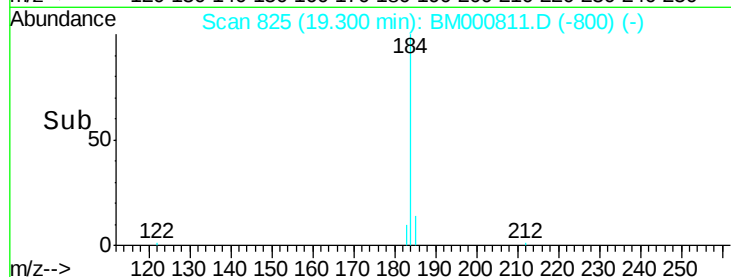
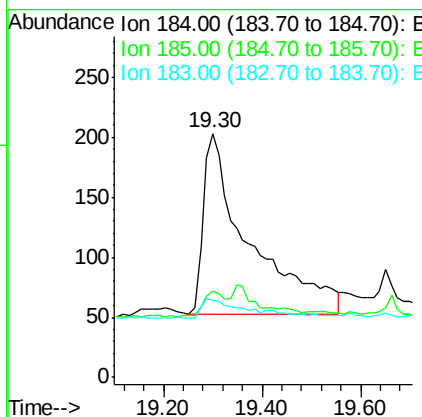
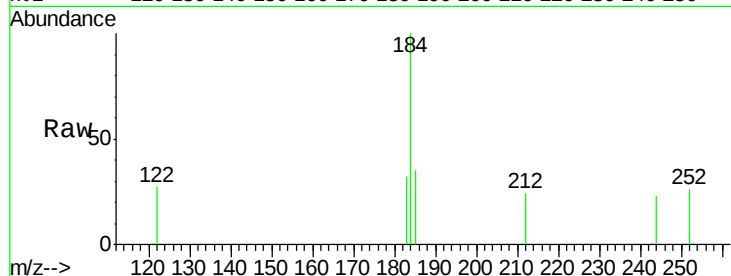




#31
Benzidine
Concen: 0.15 ng
RT: 19.30 min Scan# 825
Delta R.T. -0.00 min
Lab File: BM000811.D
Acq: 02 Apr 2015 17:57

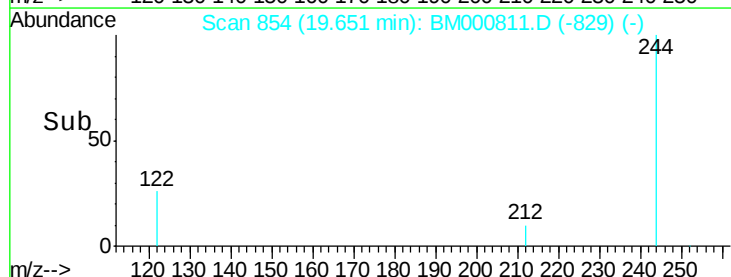
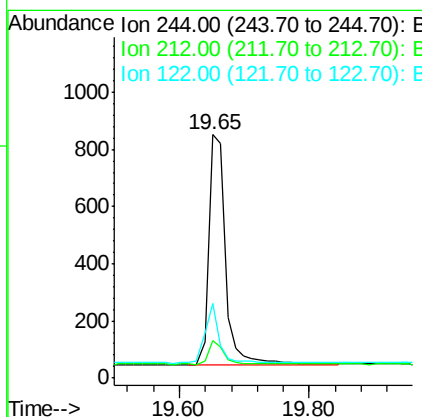
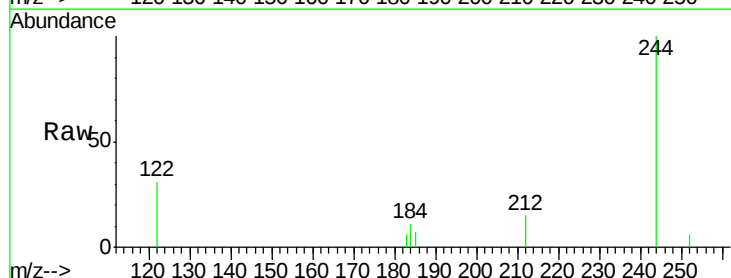
Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

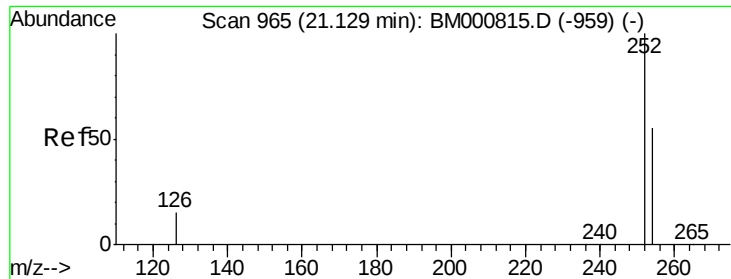
Tgt Ion:184 Resp: 965
Ion Ratio Lower Upper
184 100
185 35.5 39.1 58.7#
183 31.5 36.1 54.1#



#32
Terphenyl-d14
Concen: 0.10 ng
RT: 19.65 min Scan# 854
Delta R.T. -0.00 min
Lab File: BM000811.D
Acq: 02 Apr 2015 17:57

Tgt Ion:244 Resp: 1465
Ion Ratio Lower Upper
244 100
212 15.4 8.0 12.0#
122 30.9 14.7 22.1#

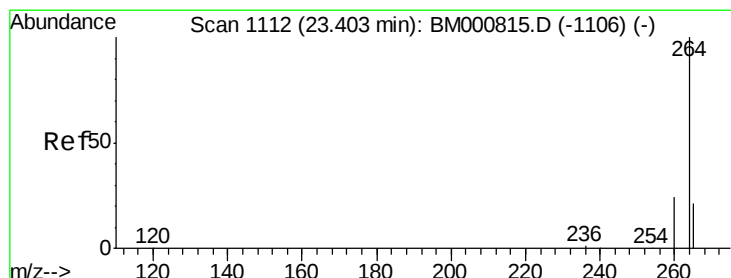
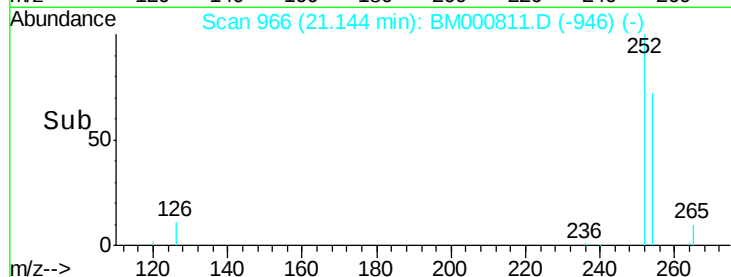
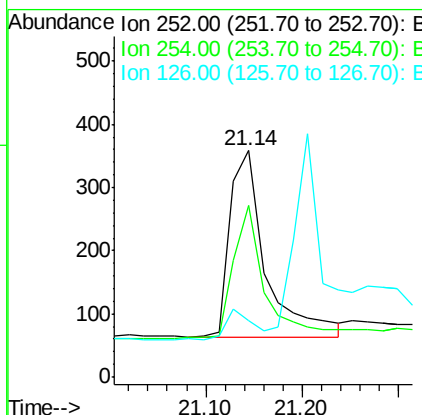
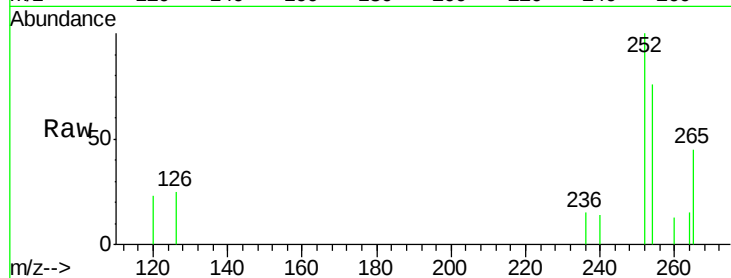




#33
 3,3'-Dichlorobenzidine
 Concen: 0.08 ng
 RT: 21.14 min Scan# 966
 Delta R.T. 0.02 min
 Lab File: BM000811.D
 Acq: 02 Apr 2015 17:57

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

Tgt Ion: 252 Resp: 758
 Ion Ratio Lower Upper
 252 100
 254 75.7 44.5 66.7#
 126 24.9 13.6 20.4#



#34
 Perylene-d12
 Concen: 5.00 ng
 RT: 23.40 min Scan# 1112
 Delta R.T. -0.00 min
 Lab File: BM000811.D
 Acq: 02 Apr 2015 17:57

Tgt Ion: 264 Resp: 117903
 Ion Ratio Lower Upper
 264 100
 260 23.2 19.1 28.7
 265 22.6 17.5 26.3

