

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040315\
 Data File : BM000825.D
 Acq On : 03 Apr 2015 02:20
 Operator : TP/IZ
 Sample : MDL-05-S
 Misc : MDL-SOIL-0.1/0.2
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Apr 03 16:28:26 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 13:56:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	26964	5.00	ng	0.00
11) Naphthalene-d8	10.39	136	129184	5.00	ng	0.00
19) Acenaphthene-d10	14.28	164	63943	5.00	ng	0.00
26) Phenanthrene-d10	17.00	188	133970	5.00	ng	0.00
30) Chrysene-d12	21.21	240	123900	5.00	ng	0.00
34) Perylene-d12	23.40	264	113770	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.21	112	97612	13.14	ng	0.00
5) Phenol-d6	6.77	99	165014	11.57	ng	0.00
12) Nitrobenzene-d5	8.77	82	43512	7.22	ng	0.00
20) 2,4,6-Tribromophenol	15.77	330	26161	9.65	ng	0.00
32) Terphenyl-d14	19.65	244	154467	10.36	ng	0.00

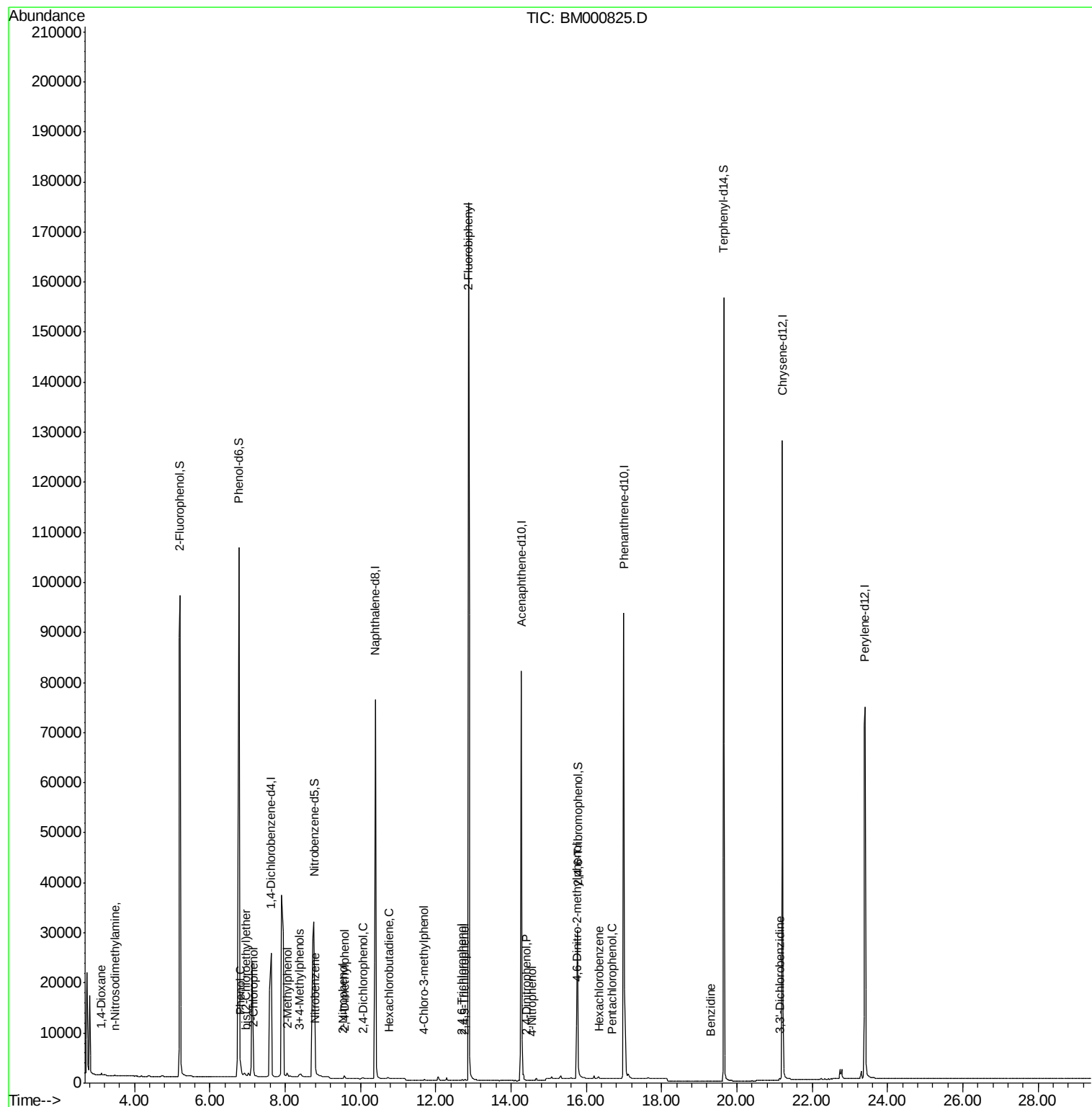
Target Compounds						Ovalue
2) 1,4-Dioxane	3.12	88	689	0.04	ng	# 58
3) n-Nitrosodimethylamine	3.48	42	261	0.08	ng	# 1
6) 2-Chlorophenol	7.17	128	755	0.28	ng	84
7) Phenol	6.81	94	994	0.09	ng	64
8) bis(2-Chloroethyl)ether	6.95	93	656	0.27	ng	# 6
9) 2-Methylphenol	8.06	107	616	0.23	ng	# 78
10) 3+4-Methylphenols	8.38	107	646	0.18	ng	# 75
13) Nitrobenzene	8.80	77	759	0.11	ng	# 81
14) 2-Nitrophenol	9.52	139	381	0.27	ng	# 18
15) 2,4-Dimethylphenol	9.58	122	493	0.07	ng	# 77
16) 2,4-Dichlorophenol	10.07	162	440	0.27	ng	84
17) Hexachlorobutadiene	10.75	225	428	0.09	ng	# 91
18) 4-Chloro-3-methylphenol	11.69	107	440	0.07	ng	# 89
21) 2,4,6-Trichlorophenol	12.70	196	227	0.17	ng	# 56
22) 2,4,5-Trichlorophenol	12.77	196	301	0.17	ng	# 82
23) 2-Fluorobiphenyl	12.87	172	188645	9.58	ng	98
24) 2,4-Dinitrophenol	14.40	184	1	0.00	ng	# 59
25) 4-Nitrophenol	14.54	139	66	0.26	ng	# 86
27) 4,6-Dinitro-2-methylphenol	15.75	198	72	0.18	ng	# 1
28) Hexachlorobenzene	16.33	284	649	0.15	ng	# 71
29) Pentachlorophenol	16.69	266	23	0.46	ng	# 65
31) Benzidine	19.30	184	333	0.11	ng	88
33) 3,3'-Dichlorobenzidine	21.14	252	623	0.25	ng	# 71

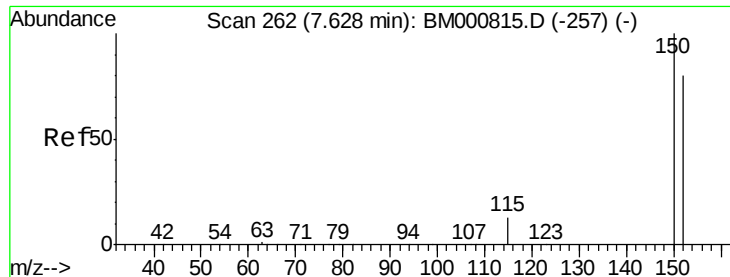
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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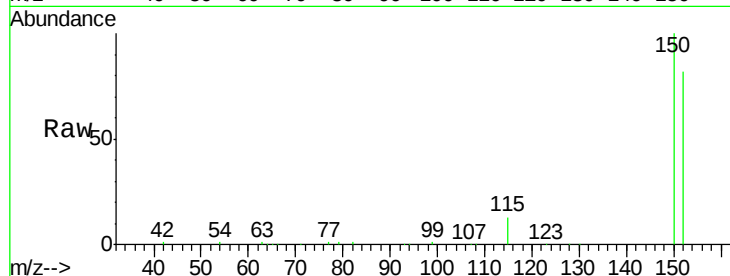


#1

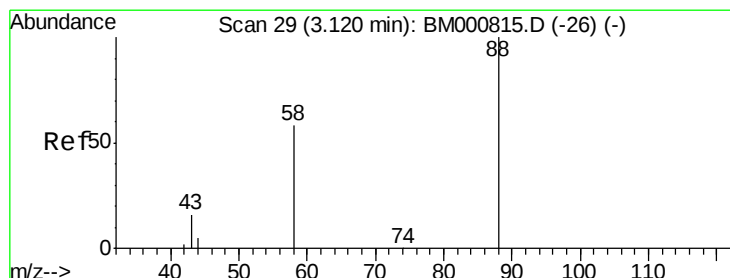
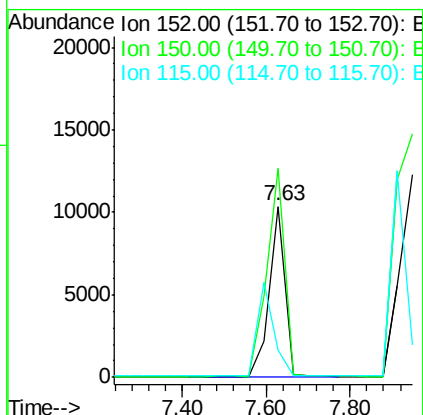
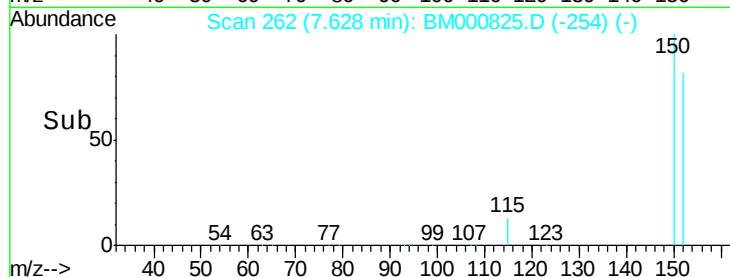
1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 7.63 min Scan# 262
Delta R.T. -0.00 min
Lab File: BM000825.D
Acq: 03 Apr 2015 02:20

Instrument :
BNA_M
ClientSampleId :

Tot Ion:152 Resp: 26964
Ion Ratio Lower Upper
152 100
150 122.2 99.8 149.6
115 16.3 13.5 20.3



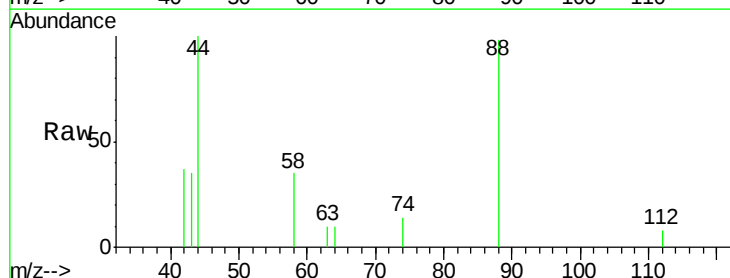
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



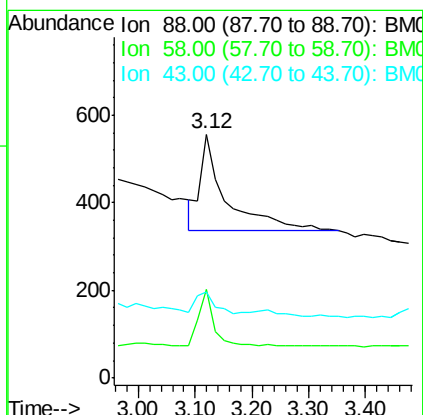
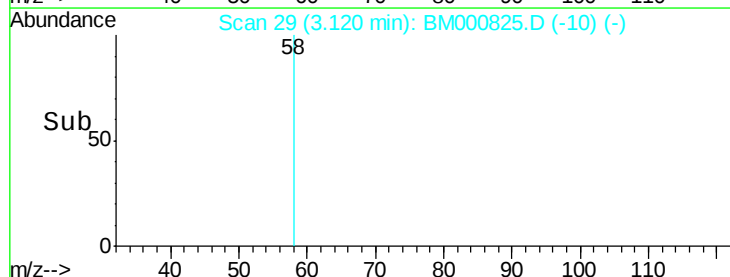
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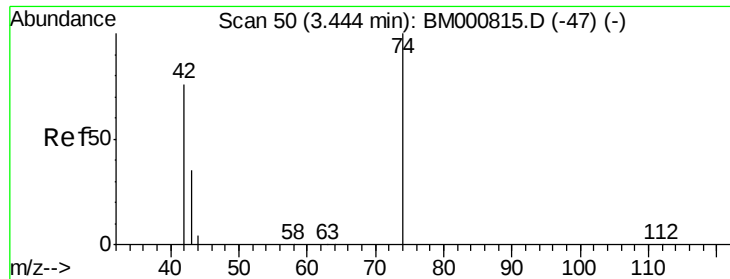
1,4-Dioxane
Concen: 0.04 ng
RT: 3.12 min Scan# 29
Delta R.T. 0.00 min
Lab File: BM000825.D
Acq: 03 Apr 2015 02:20

Tgt Ion: 88 Resp: 689
Ion Ratio Lower Upper
88 100
58 34.8 57.0 85.4#
43 13.1 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



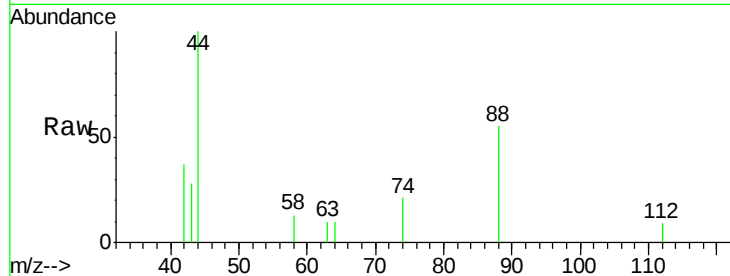


#3

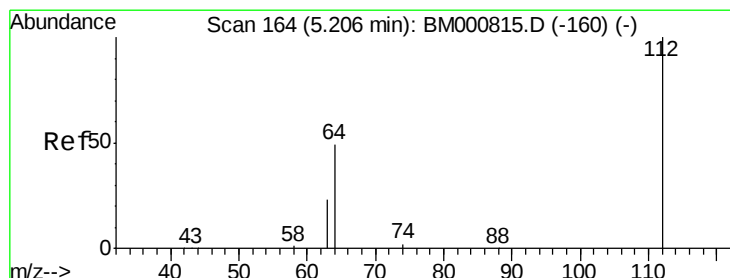
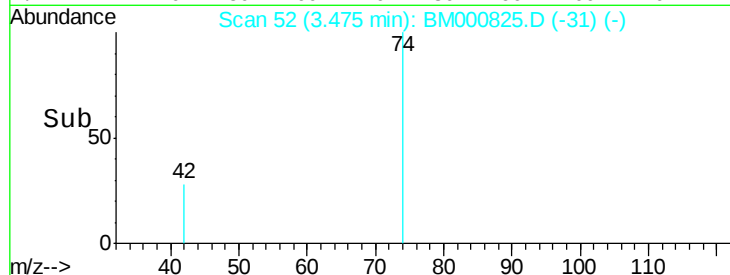
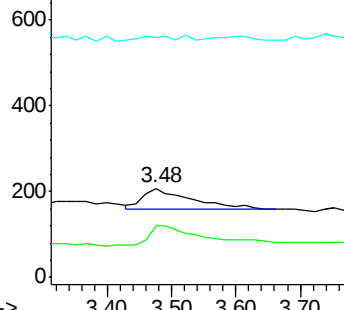
n-Nitrosodimethylamine
 Concen: 0.08 ng
 RT: 3.48 min Scan# 52
 Delta R.T. 0.03 min
 Lab File: BM000825.D
 Acq: 03 Apr 2015 02:20

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion: 42 Resp: 261
 Ion Ratio Lower Upper
 42 100
 74 57.5 93.1 139.7#
 44 270.5 56.6 85.0#



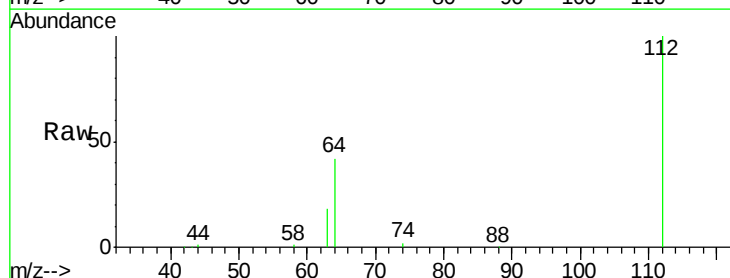
Abundance Ion 42.00 (41.70 to 42.70): BM0
 Ion 74.00 (73.70 to 74.70): BM0
 Ion 44.00 (43.70 to 44.70): BM0



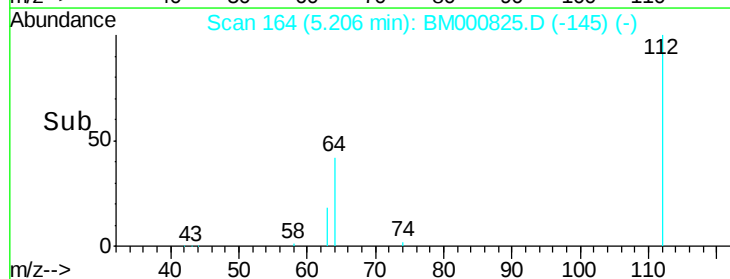
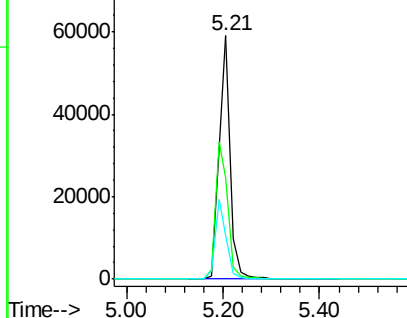
#4

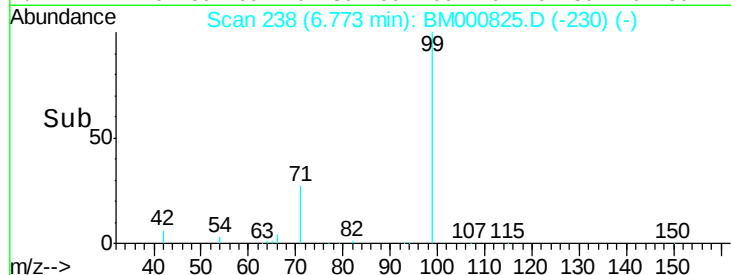
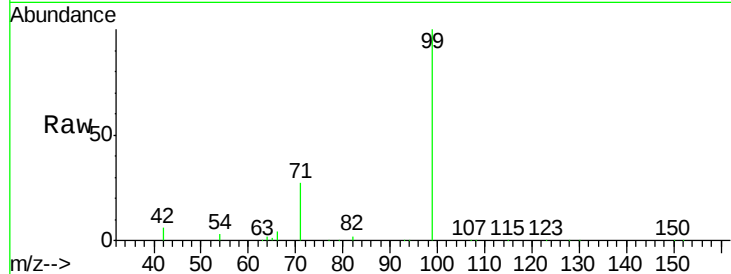
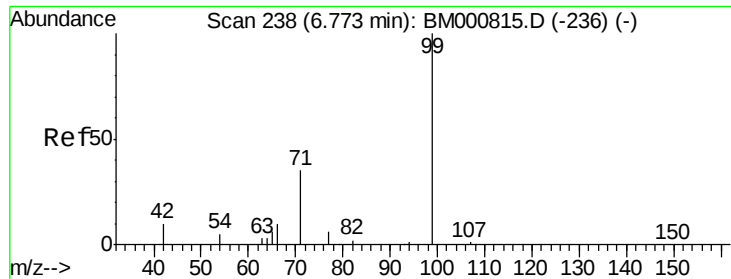
2-Fluorophenol
 Concen: 13.14 ng
 RT: 5.21 min Scan# 164
 Delta R.T. -0.00 min
 Lab File: BM000825.D
 Acq: 03 Apr 2015 02:20

Tgt Ion: 112 Resp: 97612
 Ion Ratio Lower Upper
 112 100
 64 41.7 40.3 60.5
 63 18.2 19.0 28.4#



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: 11.57 ng

RT: 6.77 min Scan# 238

Delta R.T. 0.00 min

Lab File: BM000825.D

Acq: 03 Apr 2015 02:20

Instrument :

BNA_M

ClientSampled :

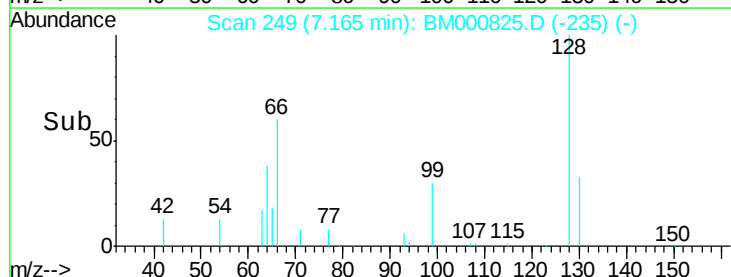
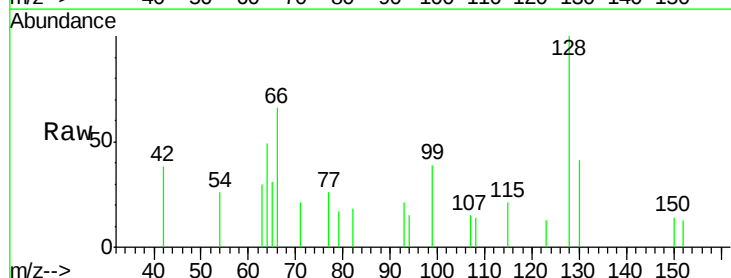
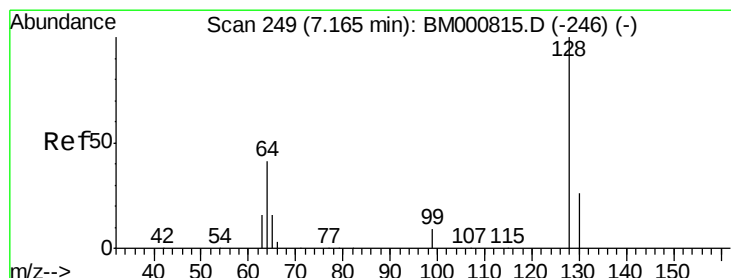
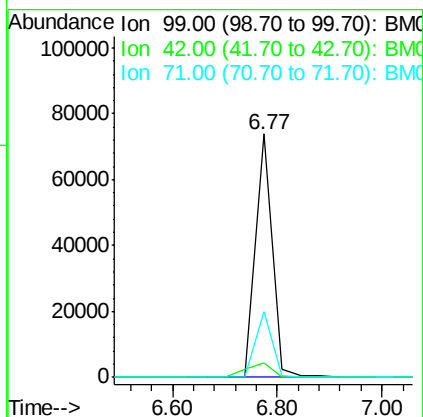
Tot Ion: 99 Resp: 165014

Ion Ratio Lower Upper

99 100

42 5.8 10.2 15.4#

71 26.8 28.6 43.0#



#6

2-Chlorophenol

Concen: 0.28 ng

RT: 7.17 min Scan# 249

Delta R.T. 0.00 min

Lab File: BM000825.D

Acq: 03 Apr 2015 02:20

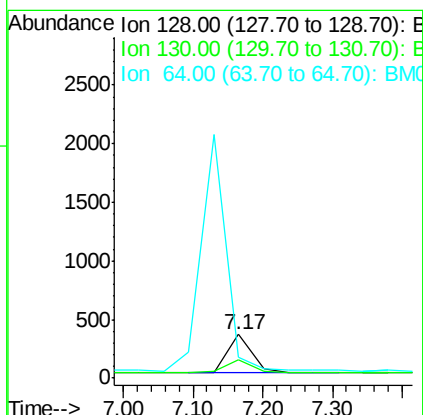
Tgt Ion: 128 Resp: 755

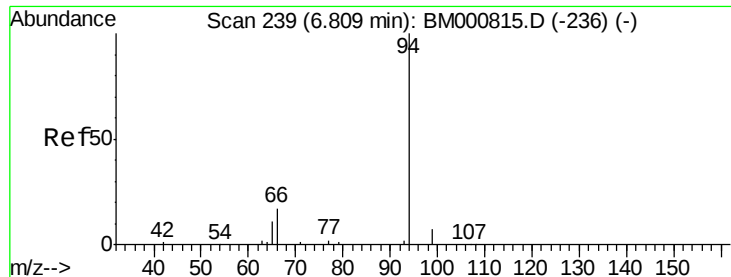
Ion Ratio Lower Upper

128 100

130 41.4 7.6 47.6

64 48.9 23.1 63.1





#7

Phenol

Concen: 0.09 ng

RT: 6.81 min Scan# 239

Delta R.T. -0.00 min

Lab File: BM000825.D

Acq: 03 Apr 2015 02:20

Instrument :

BNA_M

ClientSampleId :

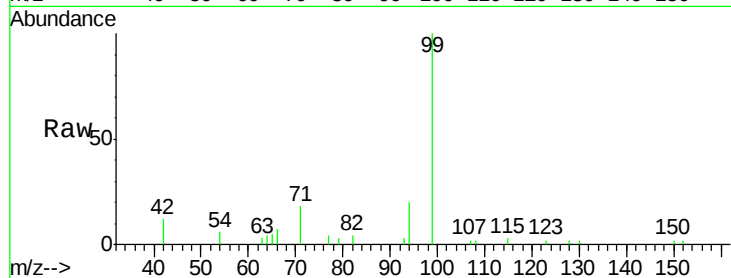
Tot Ion: 94 Resp: 994

Ion Ratio Lower Upper

94 100

65 22.7 0.0 32.0

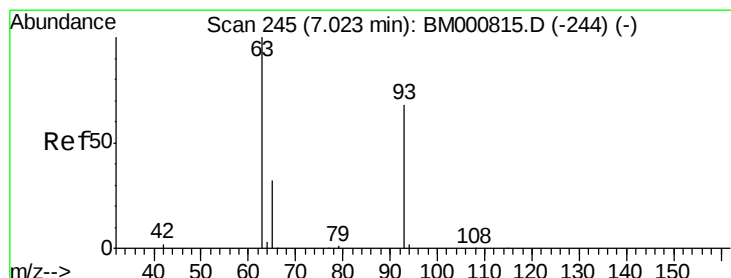
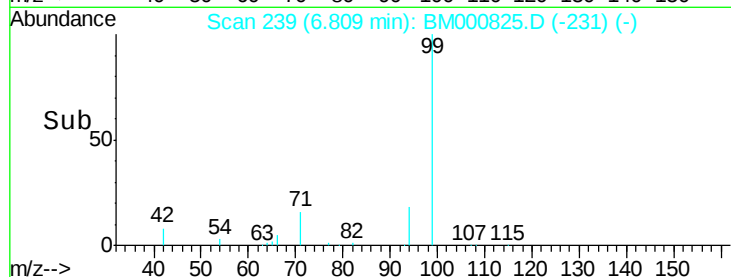
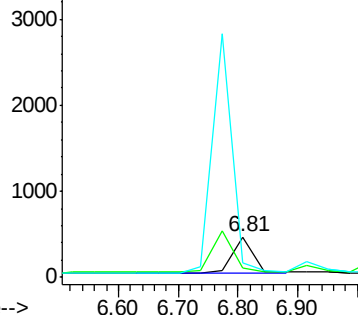
66 35.7 0.0 37.6



Abundance Ion 94.00 (93.70 to 94.70): BM000825.D (-236) (-)

Ion 65.00 (64.70 to 65.70): BM000825.D (-236) (-)

Ion 66.00 (65.70 to 66.70): BM000825.D (-236) (-)



#8

bis(2-Chloroethyl)ether

Concen: 0.27 ng

RT: 6.95 min Scan# 243

Delta R.T. -0.07 min

Lab File: BM000825.D

Acq: 03 Apr 2015 02:20

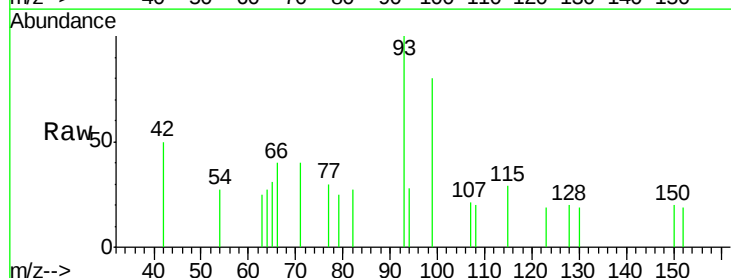
Tgt Ion: 93 Resp: 656

Ion Ratio Lower Upper

93 100

63 25.4 118.9 158.9#

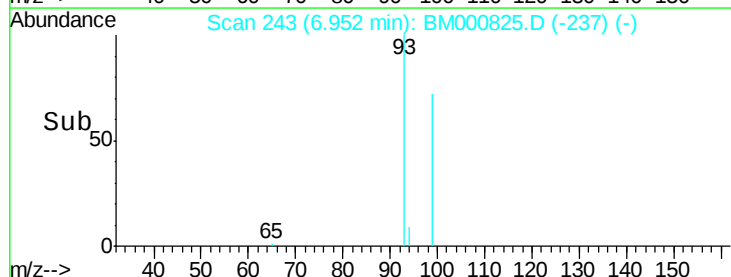
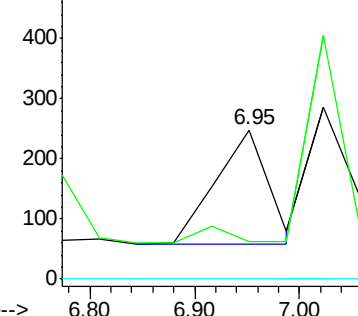
95 0.0 0.0 20.0

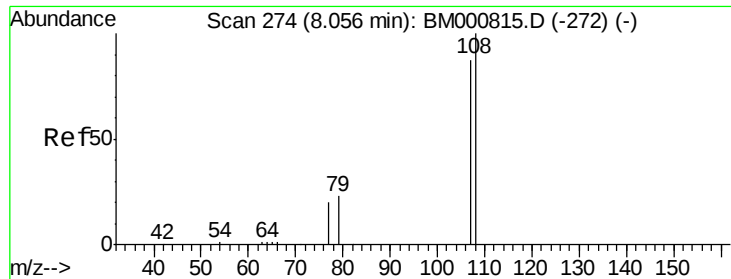


Abundance Ion 93.00 (92.70 to 93.70): BM000825.D (-244) (-)

Ion 63.00 (62.70 to 63.70): BM000825.D (-244) (-)

Ion 95.00 (94.70 to 95.70): BM000825.D (-244) (-)





#9

2-Methylphenol

Concen: 0.23 ng

RT: 8.06 min Scan# 274

Delta R.T. -0.00 min

Lab File: BM000825.D

Acq: 03 Apr 2015 02:20

Instrument :

BNA_M

ClientSampleId :

Tot Ion:107 Resp: 616

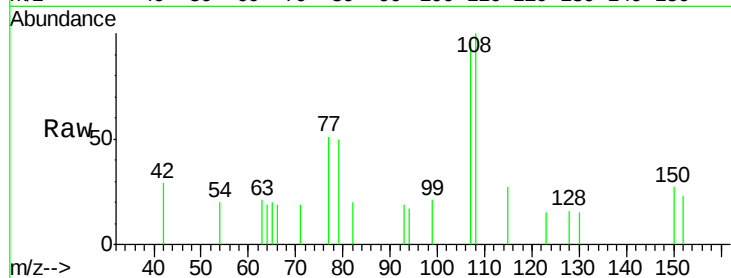
Ion Ratio Lower Upper

107 100

108 104.6 92.0 138.0

77 53.0 20.6 31.0#

79 52.6 22.9 34.3#



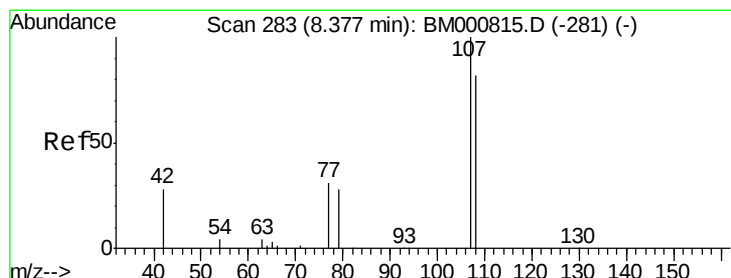
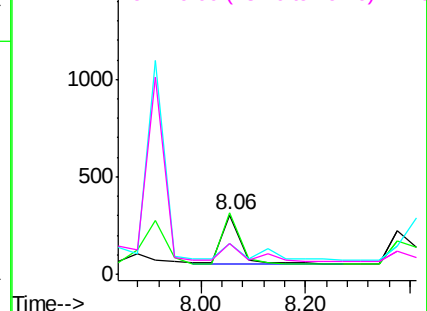
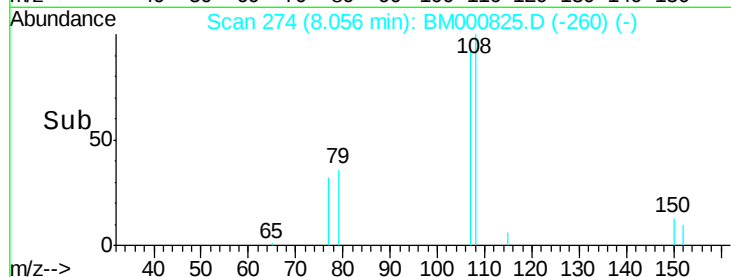
Abundance

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: 0.18 ng

RT: 8.38 min Scan# 283

Delta R.T. 0.00 min

Lab File: BM000825.D

Acq: 03 Apr 2015 02:20

Tgt Ion:107 Resp: 646

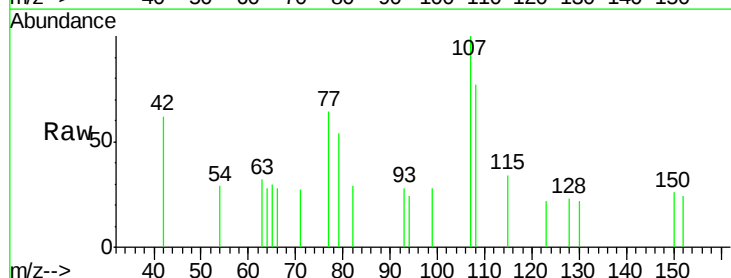
Ion Ratio Lower Upper

107 100

108 77.4 62.6 102.6

77 64.3 12.8 52.8#

79 54.3 10.3 50.3#



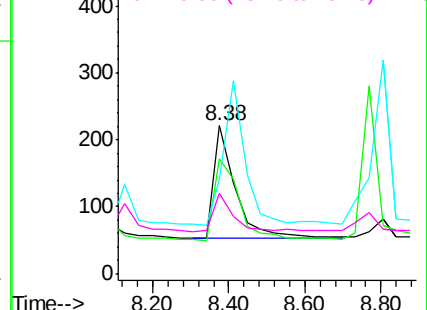
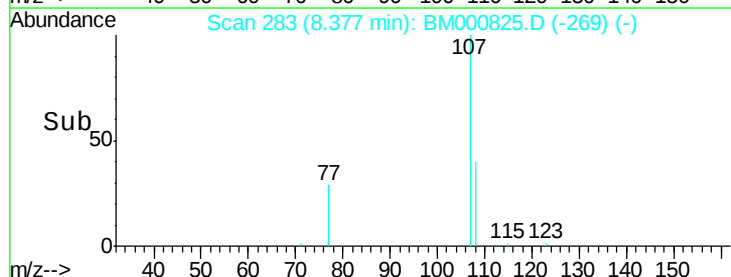
Abundance

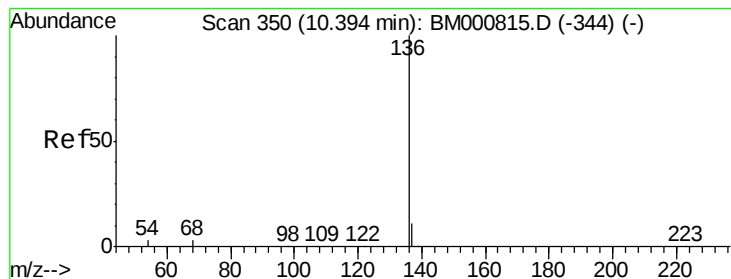
Ion 107.00 (106.70 to 107.70): E

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: BM000825.D

Acq: 03 Apr 2015 02:20

Instrument :

BNA_M

ClientSampleId :

Tot Ion:136 Resp: 129184

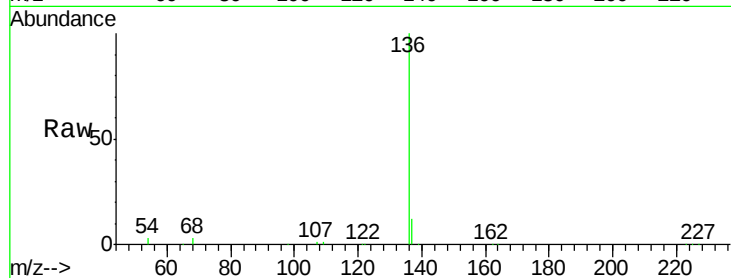
Ion Ratio Lower Upper

136 100

137 11.5 9.1 13.7

54 2.8 2.2 3.4

68 2.7 2.2 3.2

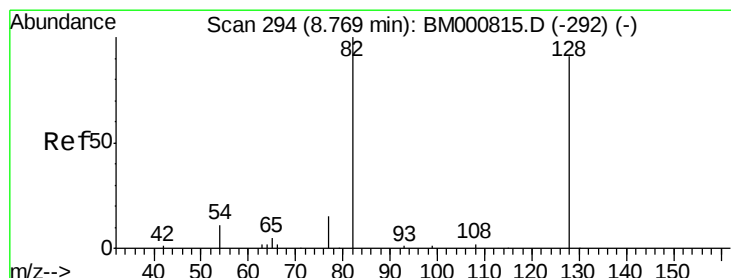
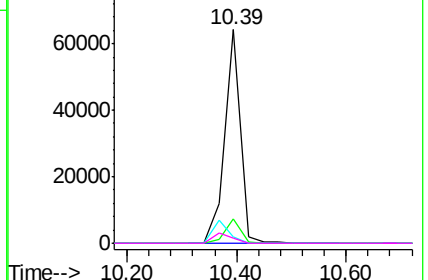
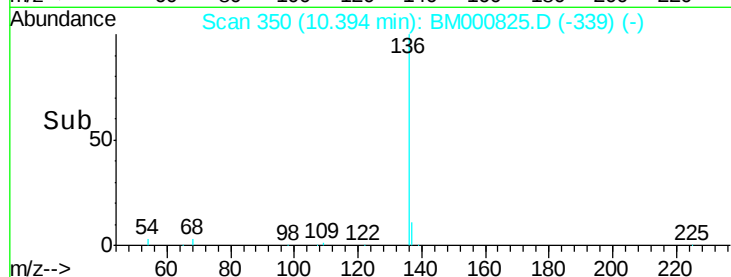


Abundance Ion 136.00 (135.70 to 136.70): E

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: 7.22 ng

RT: 8.77 min Scan# 294

Delta R.T. -0.00 min

Lab File: BM000825.D

Acq: 03 Apr 2015 02:20

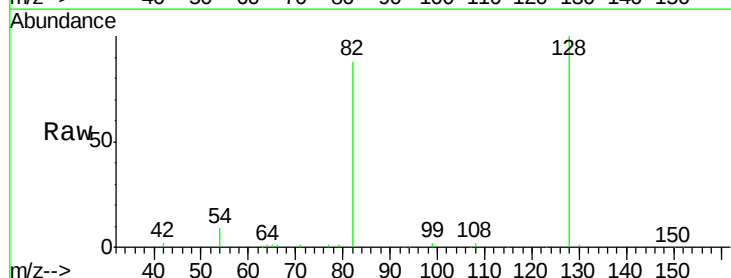
Tgt Ion: 82 Resp: 43512

Ion Ratio Lower Upper

82 100

128 114.0 72.5 108.7#

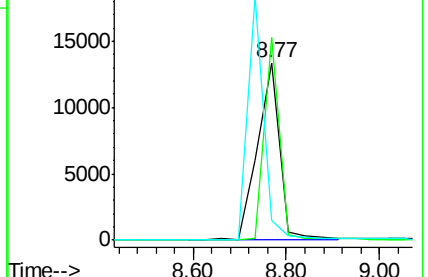
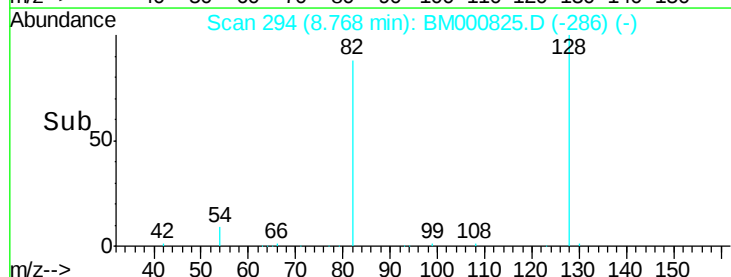
54 10.7 11.8 17.8#

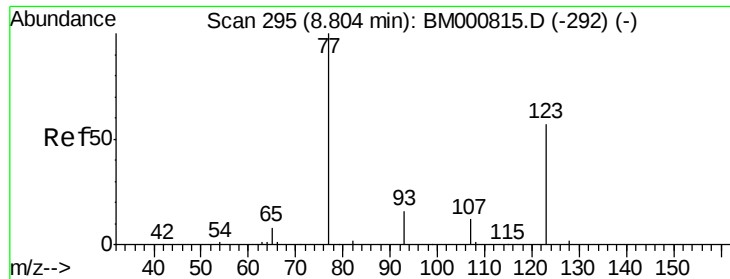


Abundance Ion 82.00 (81.70 to 82.70): BM

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BM

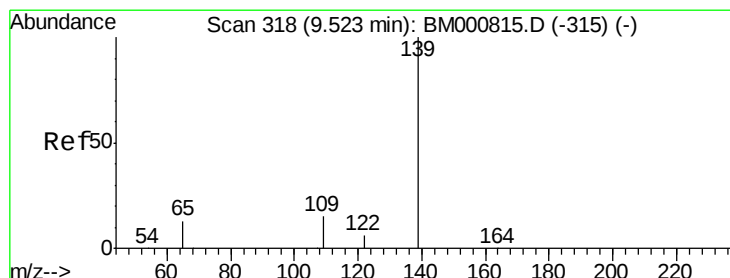
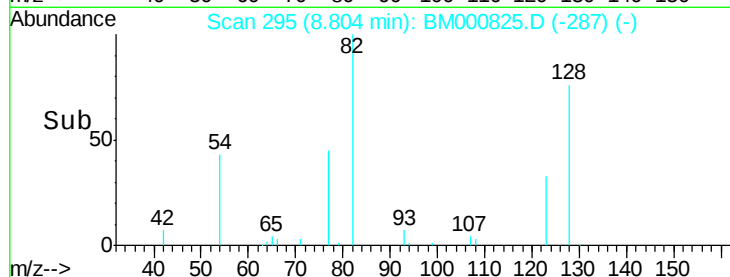
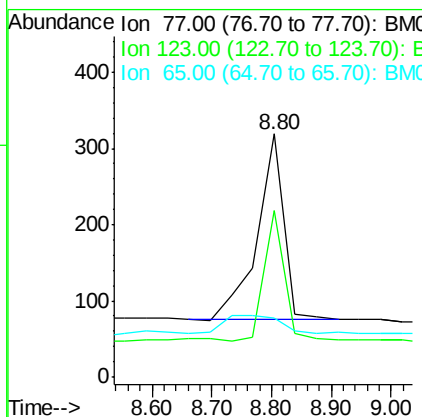
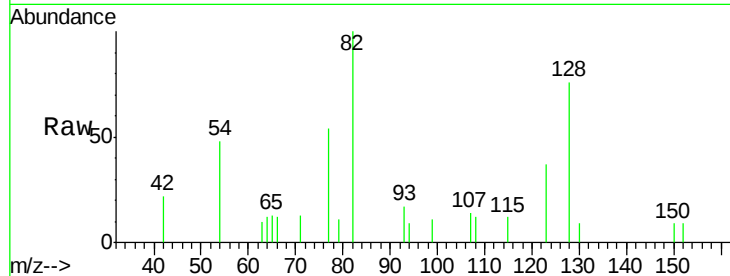




#13
 Nitrobenzene
 Concen: 0.11 ng
 RT: 8.80 min Scan# 295
 Delta R.T. -0.00 min
 Lab File: BM000825.D
 Acq: 03 Apr 2015 02:20

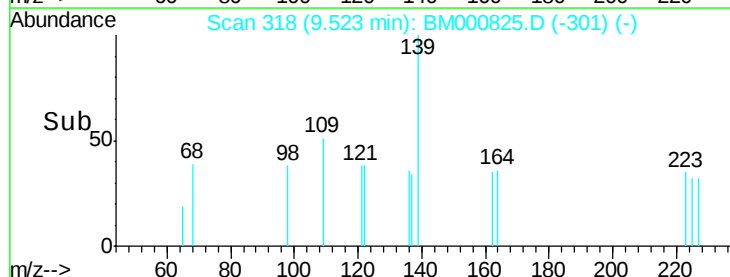
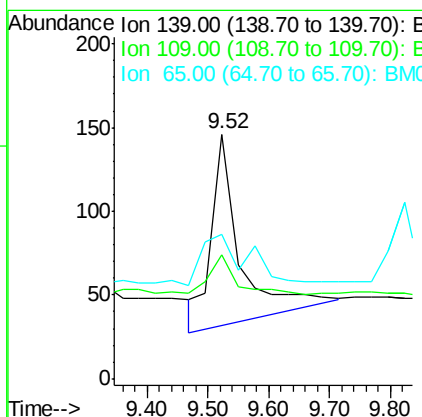
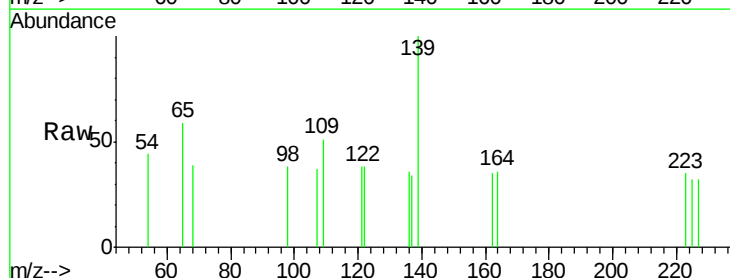
Instrument :
 BNA_M
 ClientSampleId :

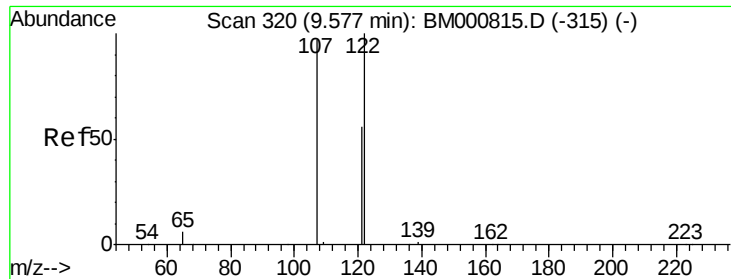
Tot Ion: 77 Resp: 759
 Ion Ratio Lower Upper
 77 100
 123 68.7 45.8 68.6#
 65 24.1 8.2 12.4#



#14
 2-Nitrophenol
 Concen: 0.27 ng
 RT: 9.52 min Scan# 318
 Delta R.T. 0.00 min
 Lab File: BM000825.D
 Acq: 03 Apr 2015 02:20

Tgt Ion: 139 Resp: 381
 Ion Ratio Lower Upper
 139 100
 109 50.7 15.0 22.6#
 65 58.9 14.2 21.4#





#15

2,4-Dimethylphenol

Concen: 0.07 ng

RT: 9.58 min Scan# 320

Delta R.T. -0.00 min

Lab File: BM000825.D

Acq: 03 Apr 2015 02:20

Instrument :

BNA_M

ClientSampleId :

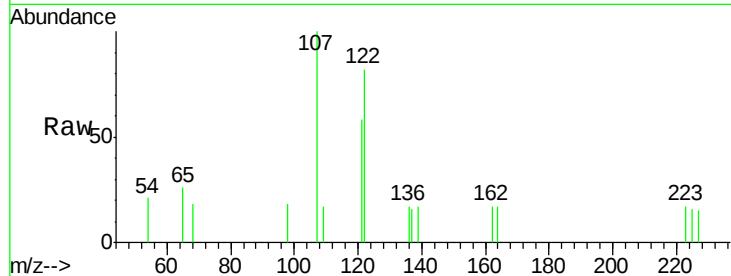
Tot Ion:122 Resp: 493

Ion Ratio Lower Upper

122 100

107 122.1 78.2 117.4#

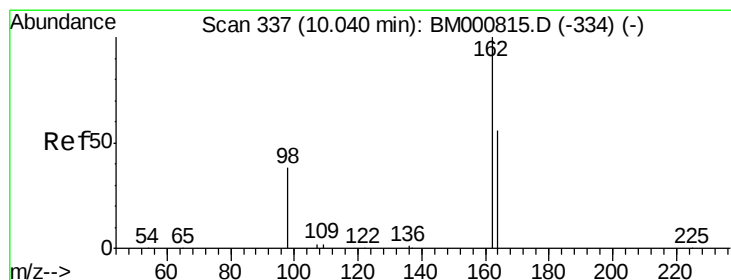
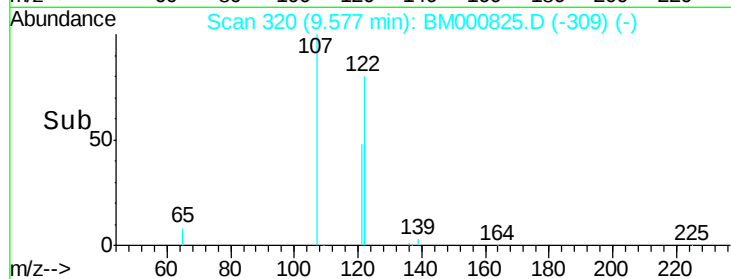
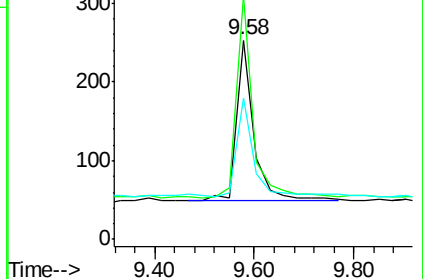
121 71.1 45.4 68.0#



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: 0.27 ng

RT: 10.07 min Scan# 338

Delta R.T. 0.03 min

Lab File: BM000825.D

Acq: 03 Apr 2015 02:20

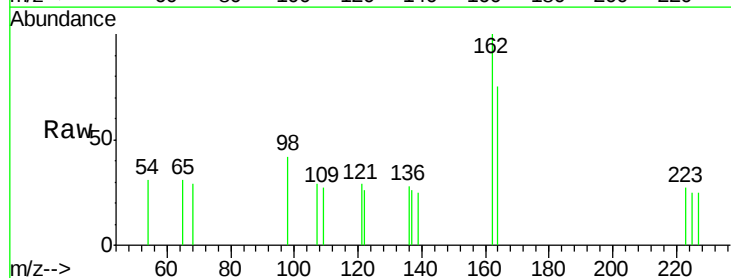
Tgt Ion:162 Resp: 440

Ion Ratio Lower Upper

162 100

164 75.4 37.1 77.1

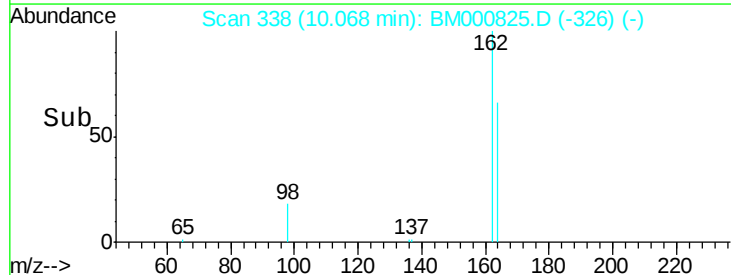
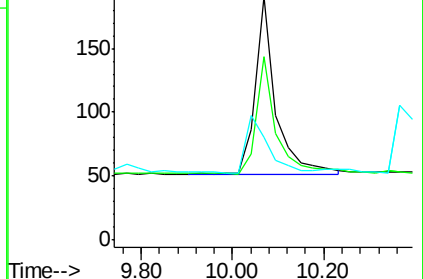
98 41.9 19.5 59.5

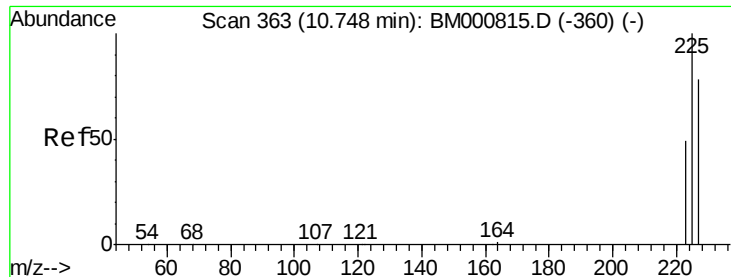


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BM

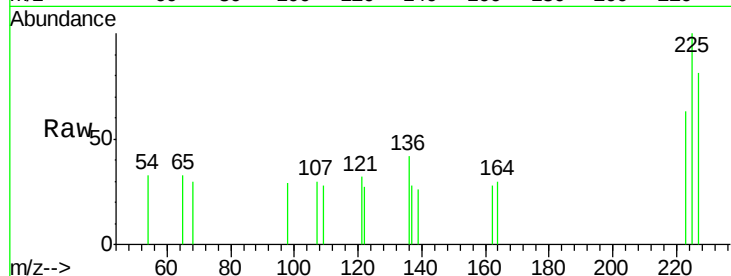




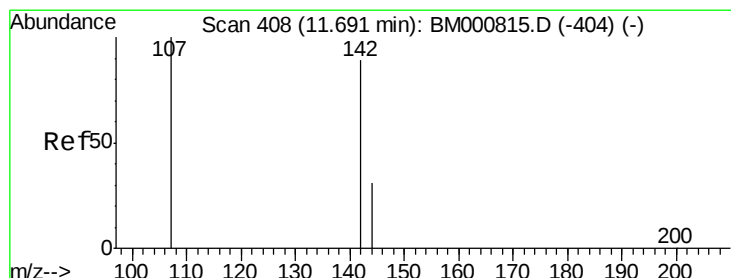
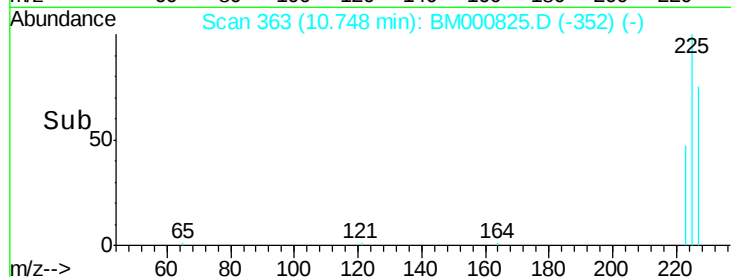
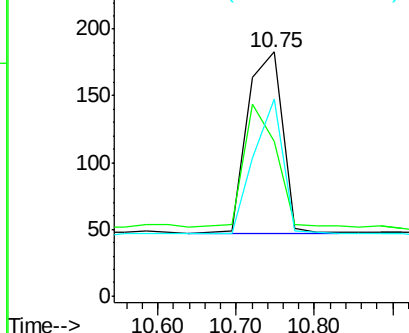
#17
Hexachlorobutadiene
Concen: 0.09 ng
RT: 10.75 min Scan# 363
Delta R.T. -0.00 min
Lab File: BM000825.D
Acq: 03 Apr 2015 02:20

Instrument :
BNA_M
ClientSampled :

Tot Ion:225 Resp: 428
Ion Ratio Lower Upper
225 100
223 63.4 40.8 61.2#
227 80.9 62.8 94.2

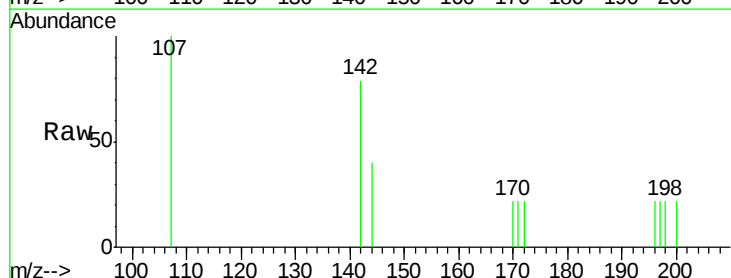


Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

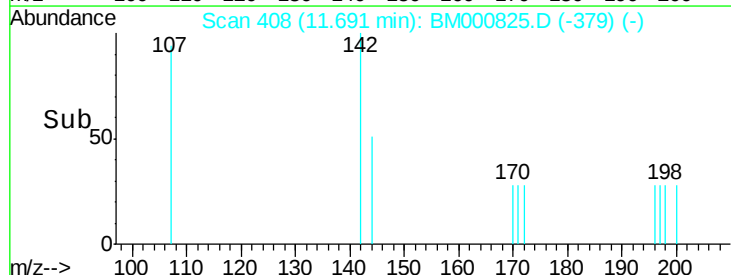
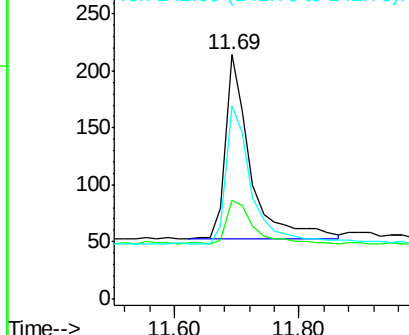


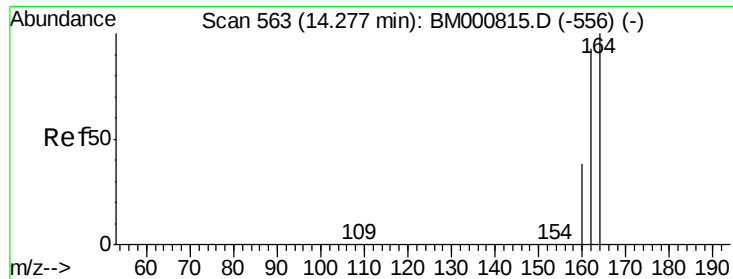
#18
4-Chloro-3-methylphenol
Concen: 0.07 ng
RT: 11.69 min Scan# 408
Delta R.T. -0.00 min
Lab File: BM000825.D
Acq: 03 Apr 2015 02:20

Tgt Ion:107 Resp: 440
Ion Ratio Lower Upper
107 100
144 40.2 25.8 38.8#
142 79.4 71.3 106.9



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

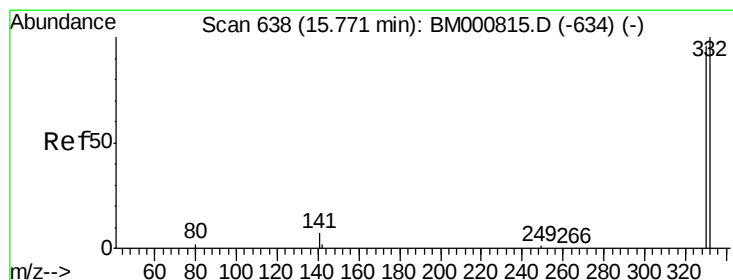
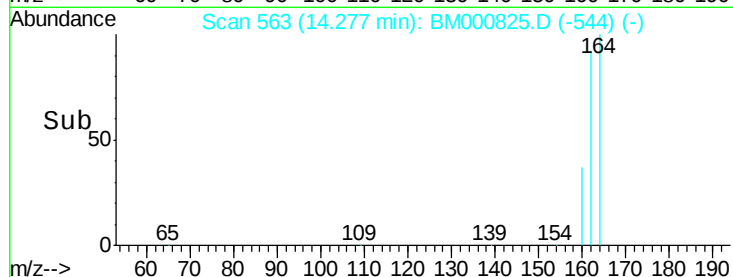
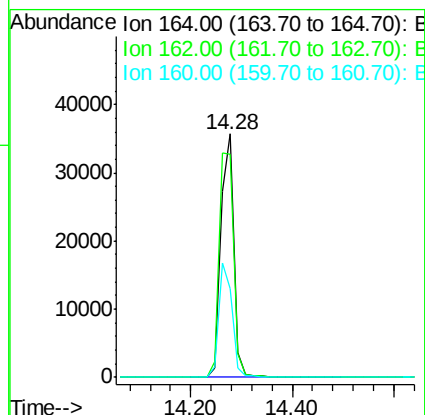
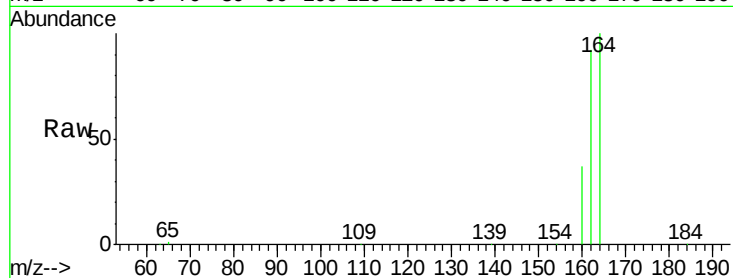




#19
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.28 min Scan# 563
Delta R.T. -0.00 min
Lab File: BM000825.D
Acq: 03 Apr 2015 02:20

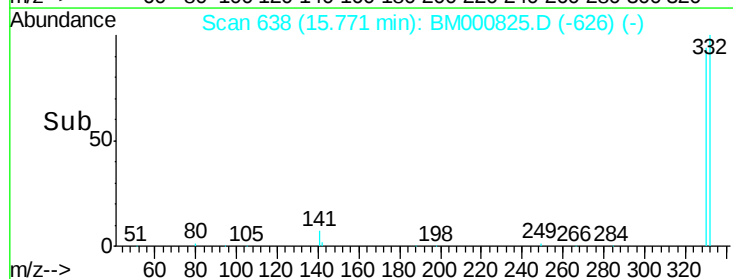
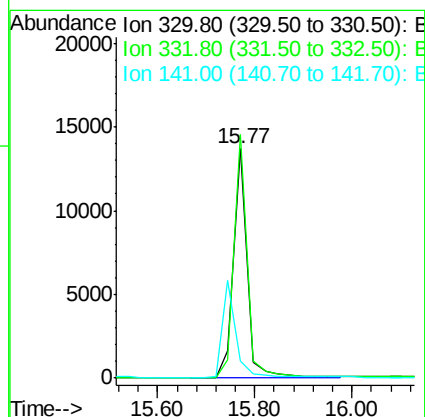
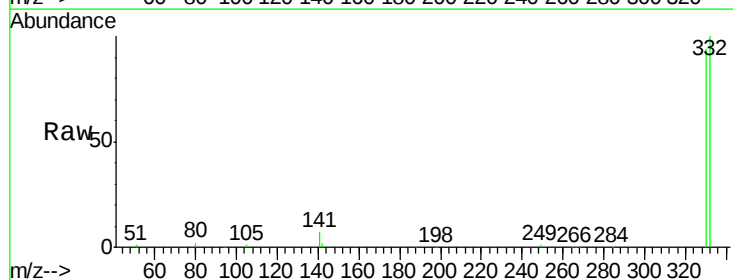
Instrument :
BNA_M
ClientSampleId :

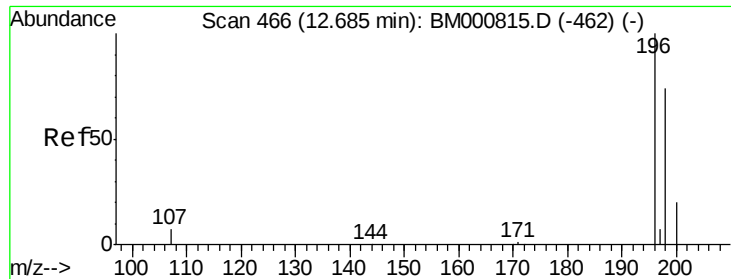
Tot Ion:164 Resp: 63943
Ion Ratio Lower Upper
164 100
162 91.9 74.2 111.2
160 36.7 30.4 45.6



#20
2,4,6-Tribromophenol
Concen: 9.65 ng
RT: 15.77 min Scan# 638
Delta R.T. 0.00 min
Lab File: BM000825.D
Acq: 03 Apr 2015 02:20

Tgt Ion:330 Resp: 26161
Ion Ratio Lower Upper
330 100
332 102.2 78.7 118.1
141 0.0 0.0 0.0





#21

2,4,6-Trichlorophenol

Concen: 0.17 ng

RT: 12.70 min Scan# 467

Delta R.T. 0.02 min

Lab File: BM000825.D

Acq: 03 Apr 2015 02:20

Instrument :

BNA_M

ClientSampled :

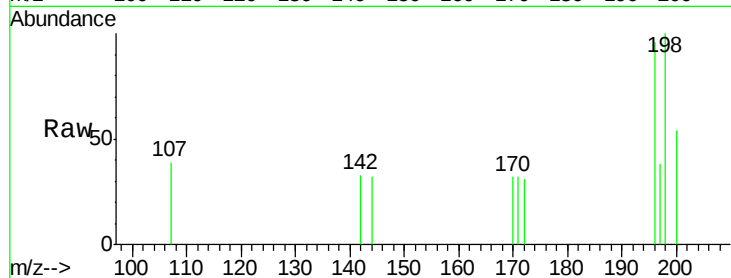
Tot Ion:196 Resp: 227

Ion Ratio Lower Upper

196 100

198 104.1 59.5 89.3#

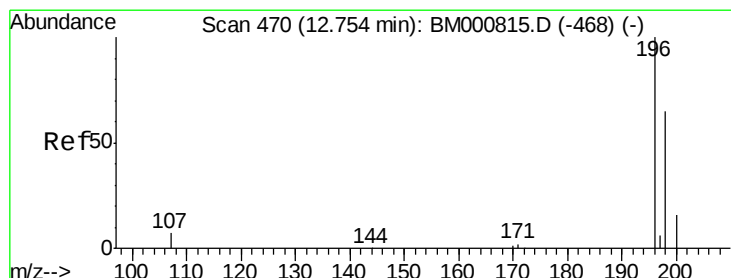
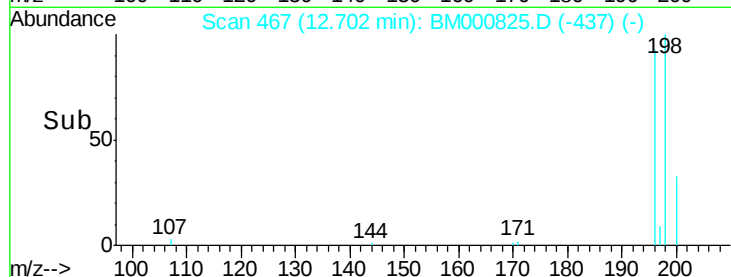
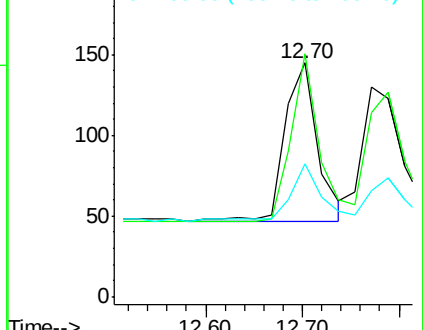
200 56.6 17.4 26.0#



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: 0.17 ng

RT: 12.77 min Scan# 471

Delta R.T. 0.02 min

Lab File: BM000825.D

Acq: 03 Apr 2015 02:20

Tgt Ion:196 Resp: 301

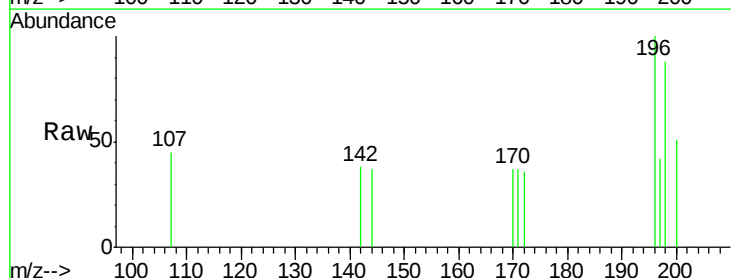
Ion Ratio Lower Upper

196 100

198 87.7 57.9 86.9#

97 0.0 0.0 0.0

132 0.0 0.0 0.0

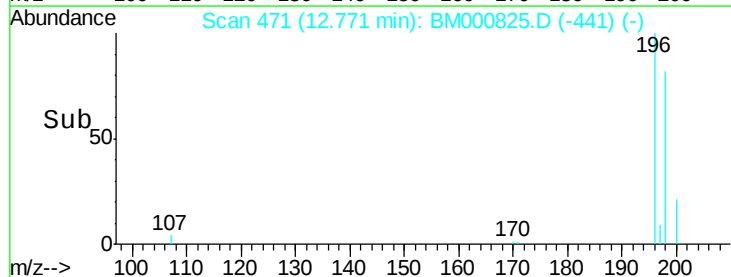
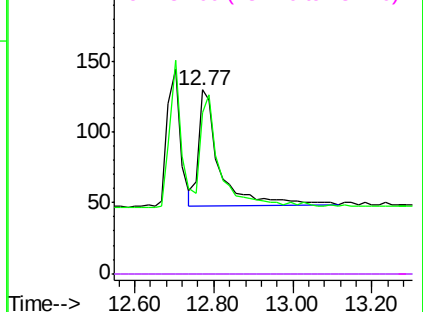


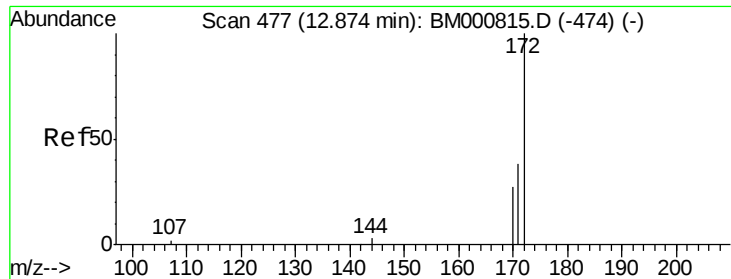
Abundance Ion 196.00 (195.70 to 196.70): E

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

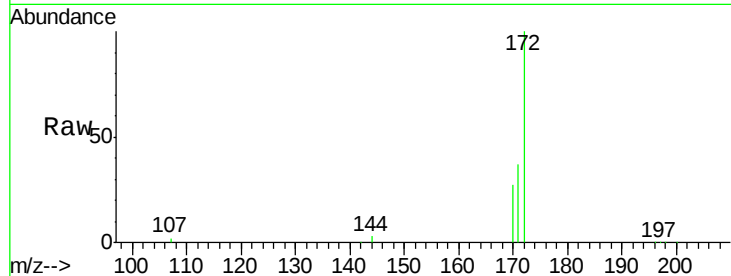




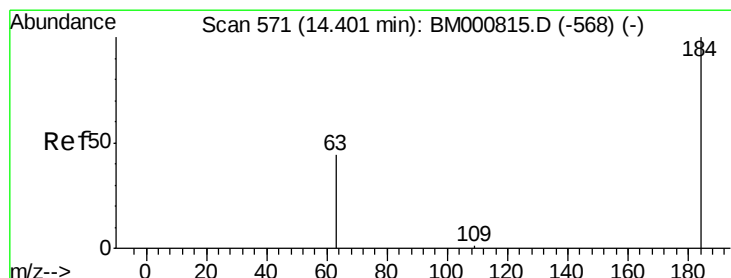
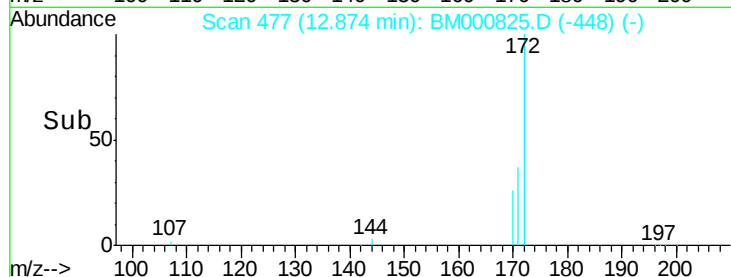
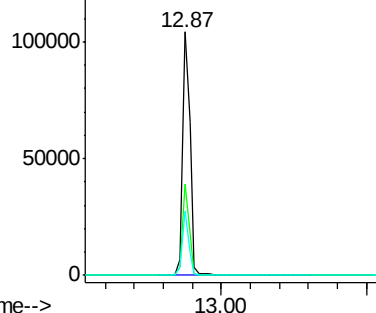
#23
2-Fluorobiphenyl
Concen: 9.58 ng
RT: 12.87 min Scan# 477
Delta R.T. -0.00 min
Lab File: BM000825.D
Acq: 03 Apr 2015 02:20

Instrument :
BNA_M
ClientSampleId :

Tot Ion:172 Resp: 188645
Ion Ratio Lower Upper
172 100
171 37.2 30.6 46.0
170 26.5 22.2 33.2

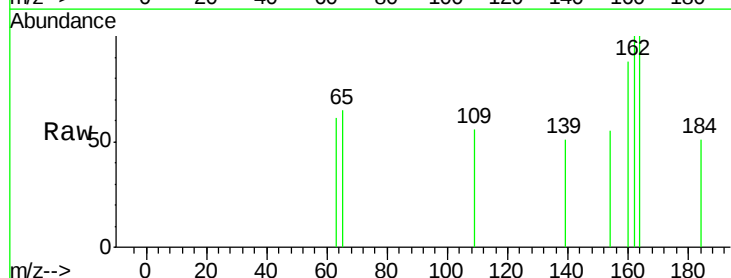


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

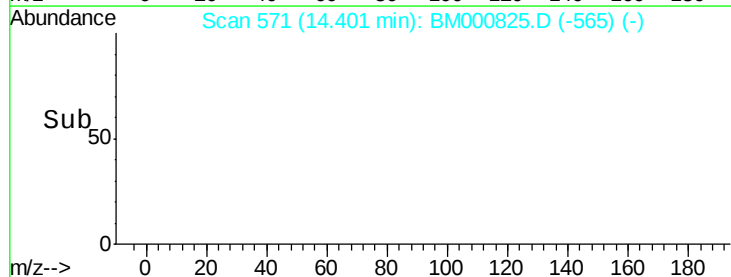
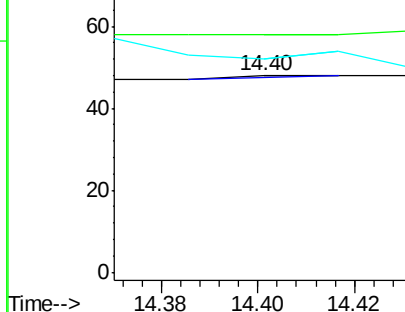


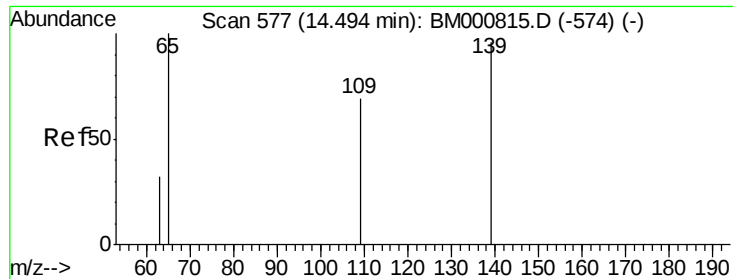
#24
2,4-Dinitrophenol
Concen: 0.00 ng
RT: 14.40 min Scan# 571
Delta R.T. -0.00 min
Lab File: BM000825.D
Acq: 03 Apr 2015 02:20

Tgt Ion:184 Resp: 1
Ion Ratio Lower Upper
184 100
63 120.8 62.7 94.1#
154 108.3 63.6 95.4#



Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BM0
Ion 154.00 (153.70 to 154.70): E

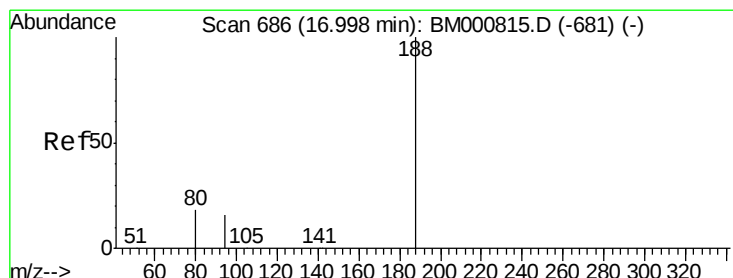
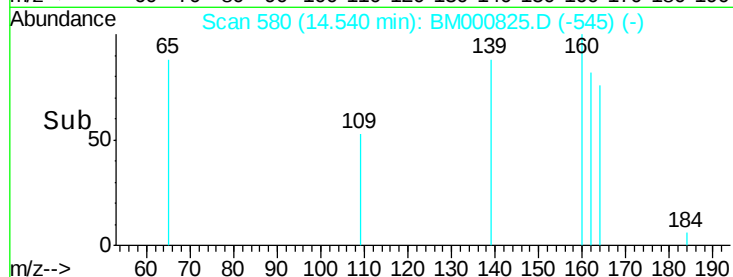
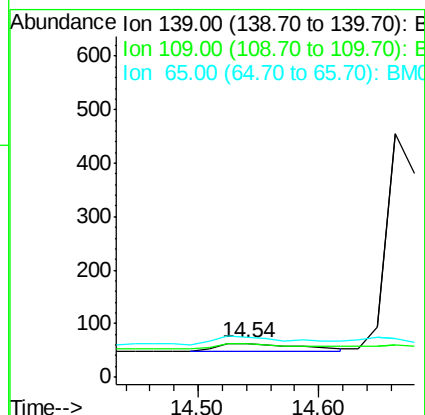
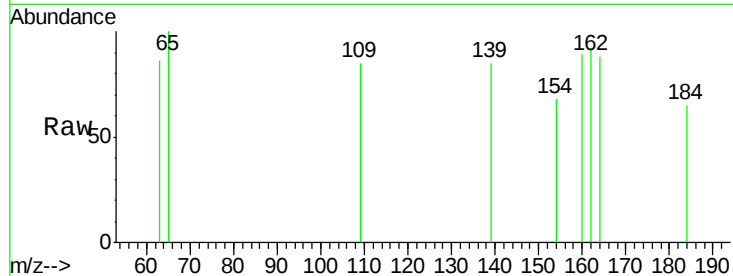




#25
4-Nitrophenol
Concen: 0.26 ng
RT: 14.54 min Scan# 580
Delta R.T. 0.05 min
Lab File: BM000825.D
Acq: 03 Apr 2015 02:20

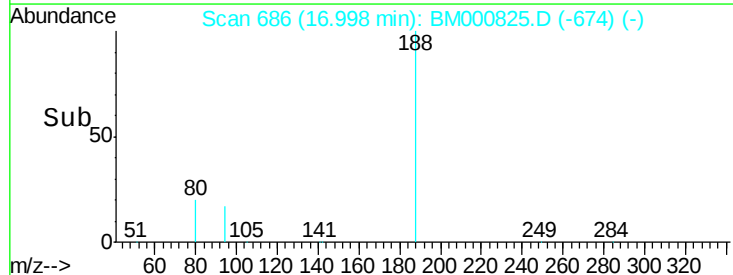
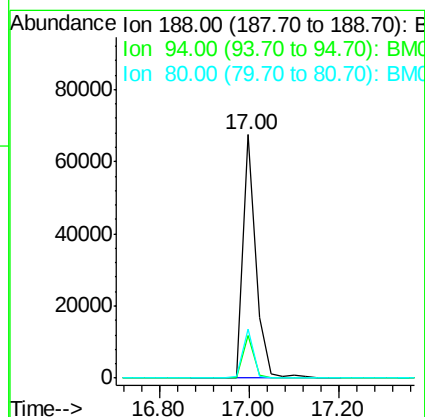
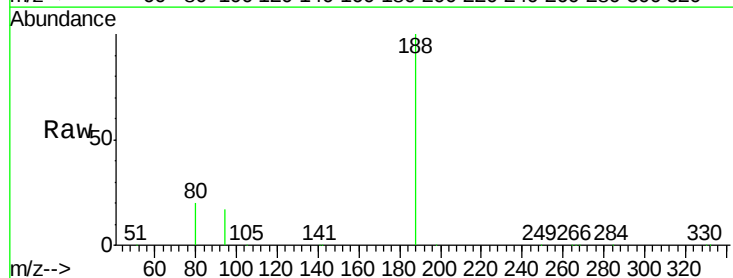
Instrument :
BNA_M
ClientSampleId :

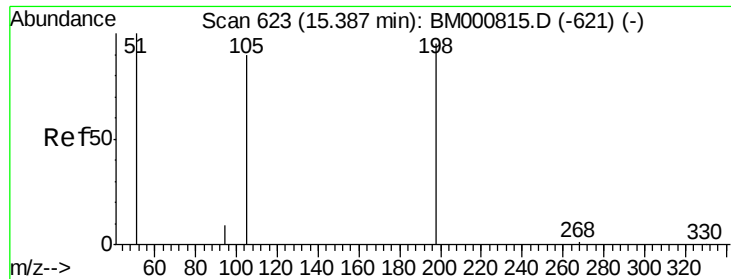
Tot Ion:139 Resp: 66
Ion Ratio Lower Upper
139 100
109 100.0 58.2 98.2#
65 117.5 90.4 130.4



#26
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.00 min Scan# 686
Delta R.T. -0.00 min
Lab File: BM000825.D
Acq: 03 Apr 2015 02:20

Tgt Ion:188 Resp: 133970
Ion Ratio Lower Upper
188 100
94 17.4 13.0 19.6
80 20.1 14.7 22.1

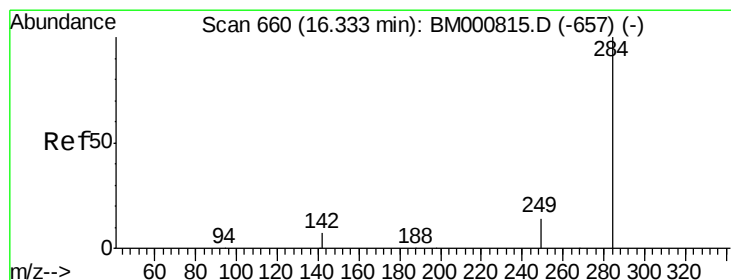
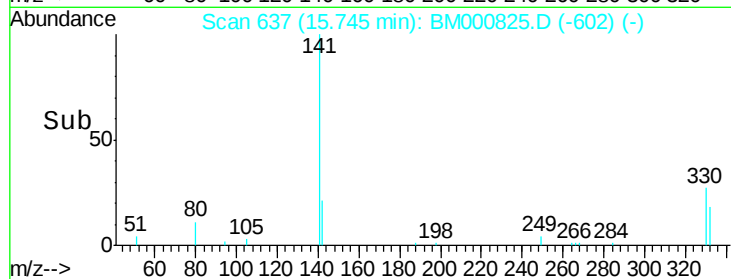
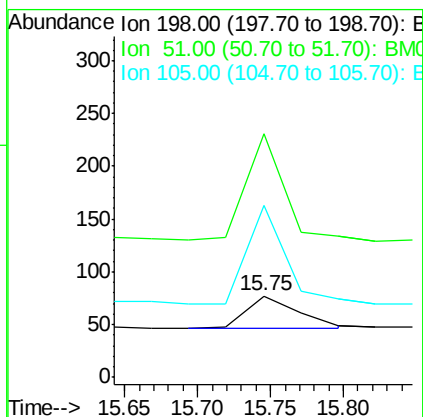
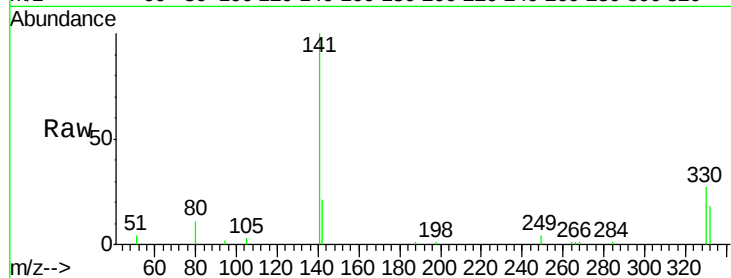




#27
4,6-Dinitro-2-methylphenol
Concen: 0.18 ng
RT: 15.75 min Scan# 637
Delta R.T. 0.36 min
Lab File: BM000825.D
Acq: 03 Apr 2015 02:20

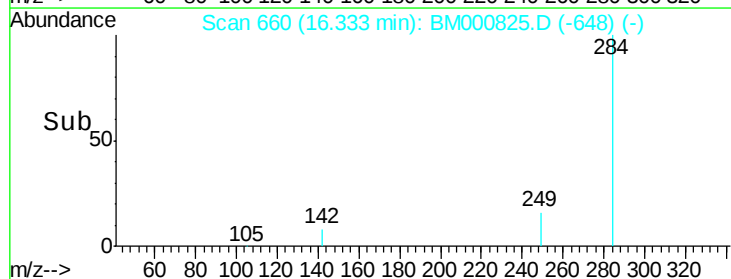
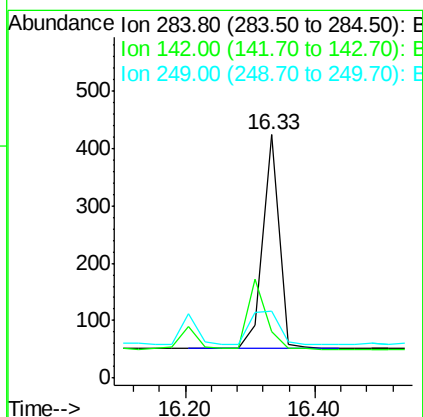
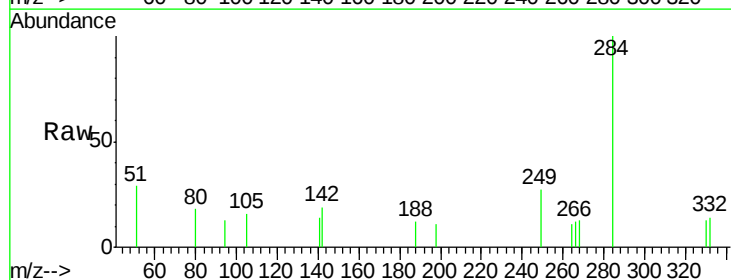
Instrument :
BNA_M
ClientSampleId :

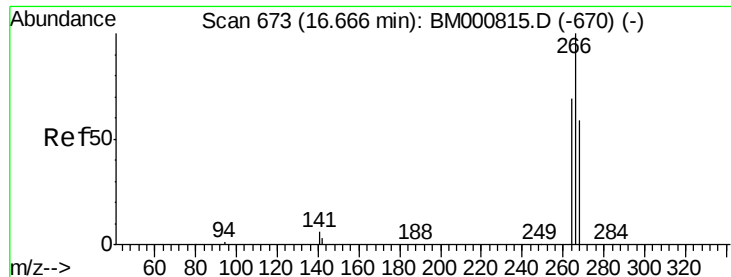
Tot Ion:198 Resp: 72
Ion Ratio Lower Upper
198 100
51 300.0 139.3 179.3#
105 211.7 88.8 128.8#



#28
Hexachlorobenzene
Concen: 0.15 ng
RT: 16.33 min Scan# 660
Delta R.T. 0.00 min
Lab File: BM000825.D
Acq: 03 Apr 2015 02:20

Tgt Ion:284 Resp: 649
Ion Ratio Lower Upper
284 100
142 19.1 6.5 9.7#
249 27.4 12.6 18.8#

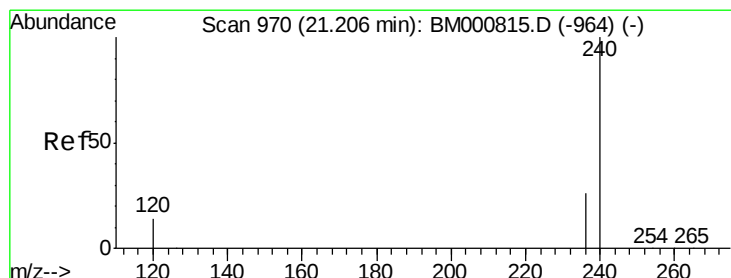
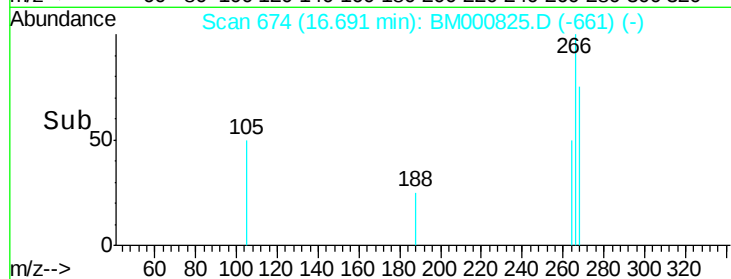
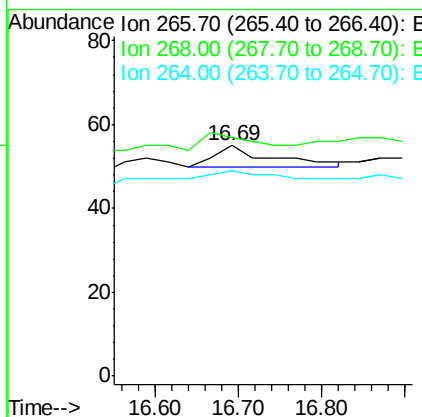
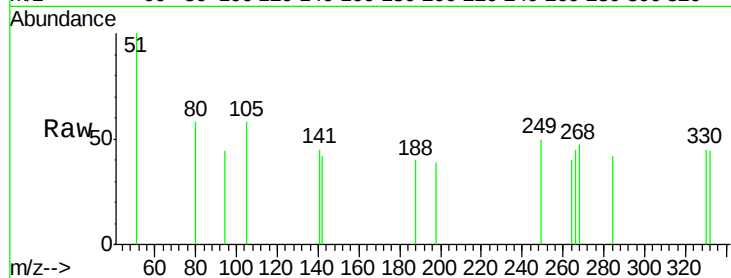




#29
 Pentachlorophenol
 Concen: 0.46 ng
 RT: 16.69 min Scan# 674
 Delta R.T. 0.03 min
 Lab File: BM000825.D
 Acq: 03 Apr 2015 02:20

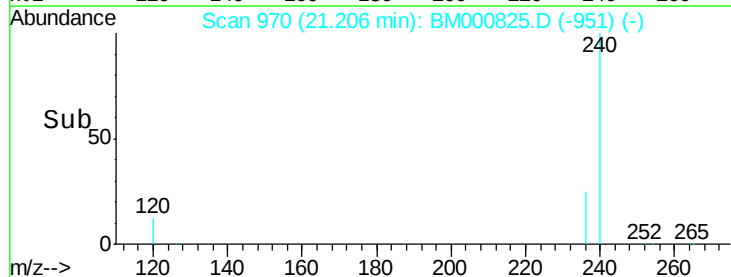
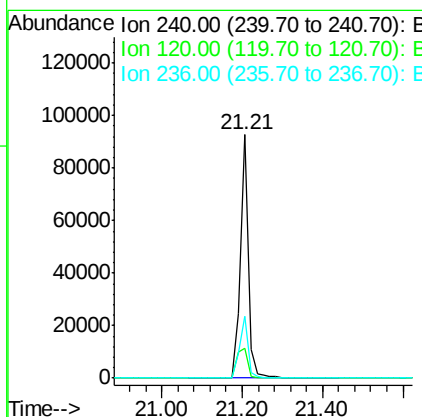
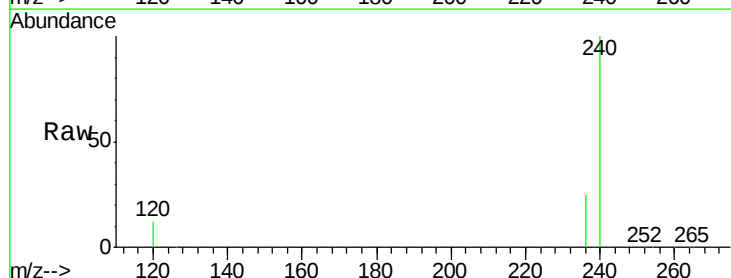
Instrument :
 BNA_M
 ClientSampleId :

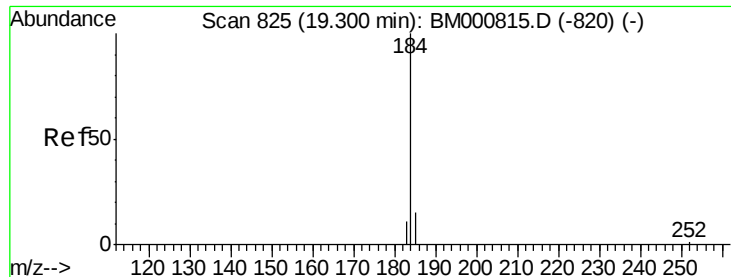
Tot Ion:266 Resp: 23
 Ion Ratio Lower Upper
 266 100
 268 103.6 51.4 77.0#
 264 89.1 57.1 85.7#



#30
 Chrysene-d12
 Concen: 5.00 ng
 RT: 21.21 min Scan# 970
 Delta R.T. -0.00 min
 Lab File: BM000825.D
 Acq: 03 Apr 2015 02:20

Tgt Ion:240 Resp: 123900
 Ion Ratio Lower Upper
 240 100
 120 12.3 11.3 16.9
 236 25.4 21.1 31.7

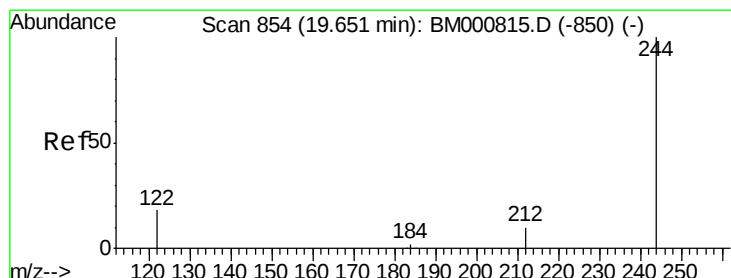
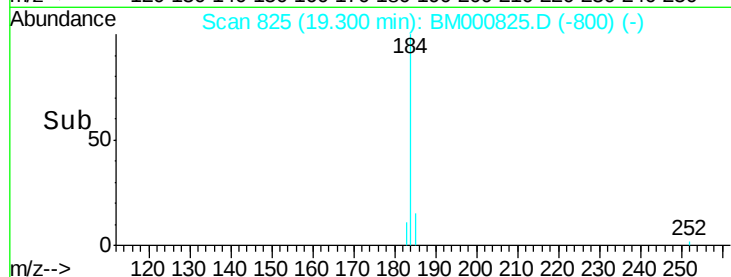
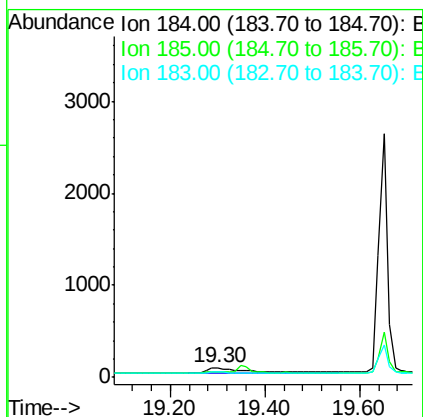
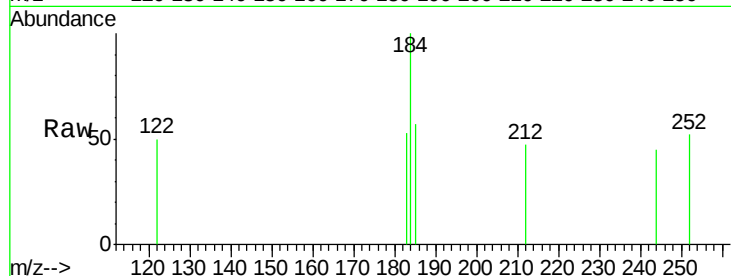




#31
Benzidine
Concen: 0.11 ng
RT: 19.30 min Scan# 825
Delta R.T. 0.00 min
Lab File: BM000825.D
Acq: 03 Apr 2015 02:20

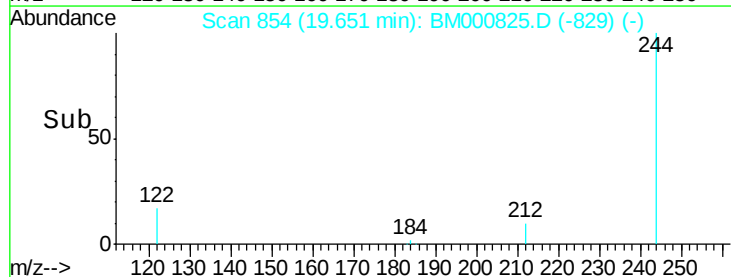
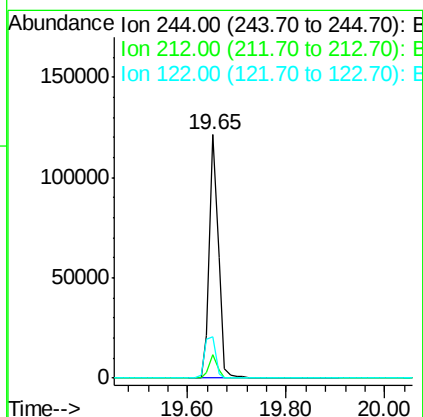
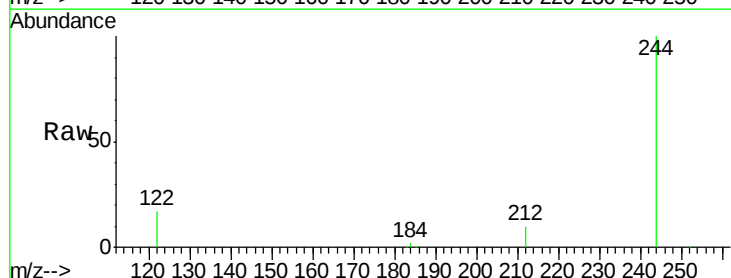
Instrument :
BNA_M
ClientSampleId :

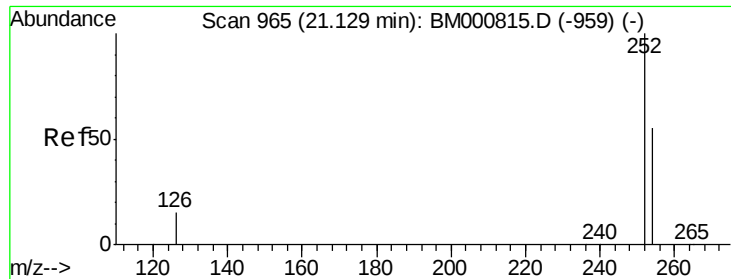
Tot Ion:184 Resp: 333
Ion Ratio Lower Upper
184 100
185 56.7 39.1 58.7
183 52.9 36.1 54.1



#32
Terphenyl-d14
Concen: 10.36 ng
RT: 19.65 min Scan# 854
Delta R.T. -0.00 min
Lab File: BM000825.D
Acq: 03 Apr 2015 02:20

Tgt Ion:244 Resp: 154467
Ion Ratio Lower Upper
244 100
212 9.6 8.0 12.0
122 16.8 14.7 22.1

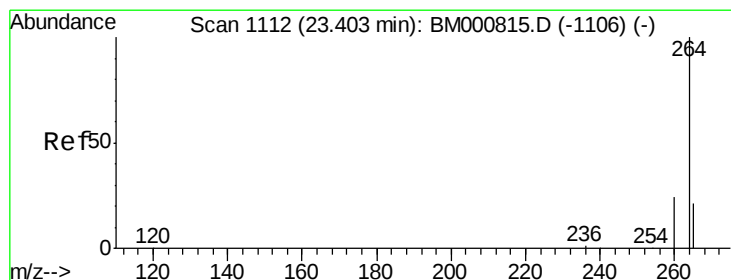
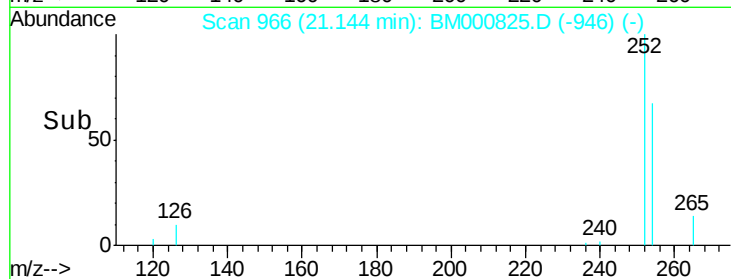
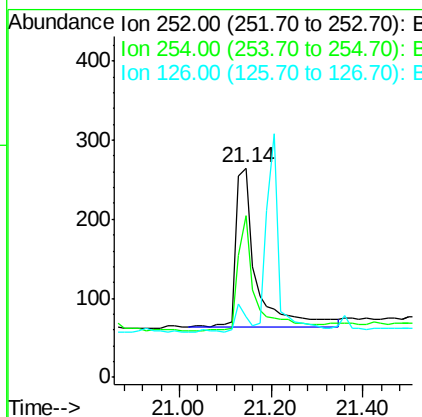
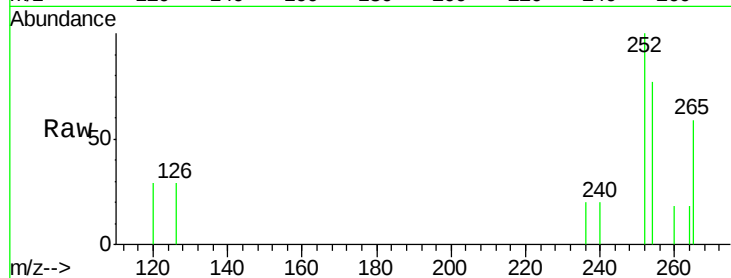




#33
 3,3'-Dichlorobenzidine
 Concen: 0.25 ng
 RT: 21.14 min Scan# 966
 Delta R.T. 0.02 min
 Lab File: BM000825.D
 Acq: 03 Apr 2015 02:20

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion:252 Resp: 623
 Ion Ratio Lower Upper
 252 100
 254 77.4 44.5 66.7#
 126 29.1 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: BM000825.D
 Acq: 03 Apr 2015 02:20

Tgt Ion:264 Resp: 113770
 Ion Ratio Lower Upper
 264 100
 260 23.1 19.1 28.7
 265 22.6 17.5 26.3

