

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011315\
 Data File : BM000173.D
 Acq On : 13 Jan 2015 17:39
 Operator : TP/IZ
 Sample : G1063-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AN4

Quant Time: Jan 14 12:57:44 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 14 12:47:10 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	124032	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.62	136	477542	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.47	164	324776	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.21	188	639601	20.00	ng/ul	-0.02
75) Chrysene-d12	21.39	240	726180	20.00	ng/ul	-0.02
83) Perylene-d12	23.69	264	684012	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	5587628	2612.01	ng/uL	0.00
5) Phenol-d5	6.99	99	71092	6.81	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.16	67	212969	32.29	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.36	132	203196	26.56	ng/ul	-0.01
13) 4-Methylphenol-d8	8.53	113	122972	14.82	ng/ul	-0.01
19) Nitrobenzene-d5	8.99	128	115833	35.08	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.70	143	117738	34.92	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.24	165	229928	30.87	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.76	131	13765	1.63	ng/ul	-0.02
43) Dimethylphthalate-d6	13.87	166	857667	35.81	ng/ul	-0.01
46) Acenaphthylene-d8	14.16	160	996240	34.72	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.65	143	17206	4.41	ng/ul	-0.01
57) Fluorene-d10	15.46	176	728619	35.42	ng/ul	-0.02
62) 4,6-Dinitro-2-methylphenol	15.57	200	89841	29.64	ng/ul	-0.02
70) Anthracene-d10	17.30	188	1151610	38.94	ng/ul	-0.01
76) Pyrene-d10	19.60	212	1293417	38.61	ng/ul	-0.01
87) Benzo(a)pyrene-d12	23.54	264	1166851	37.58	ng/ul	-0.03

Target Compounds

					Qvalue	
2) 1,4-Dioxane	3.36	88	262066	88.39	ng/uL	94
6) Phenol	7.02	94	6355	0.58	ng/ul#	79
8) Bis(2-Chloroethyl)ether	7.26	93	1048	0.12	ng/ul#	81
12) 2,2'-oxybis(1-Chloropropan	8.26	45	201	0.01	ng/ul#	70
15) N-Nitroso-di-n-propylamine	8.53	70	4023	0.53	ng/ul#	1
20) Nitrobenzene	9.01	77	235	0.02	ng/ul#	46
21) Isophorone	9.70	82	16087	0.85	ng/ul#	71
28) Naphthalene	10.67	128	717	0.03	ng/ul#	69
44) Dimethylphthalate	13.92	163	15413	0.65	ng/ul#	96
45) 2,6-Dinitrotoluene	13.87	165	6500	1.52	ng/ul#	20
56) Diethylphthalate	15.29	149	1981	0.08	ng/ul#	85
58) Fluorene	15.45	166	1714	0.07	ng/ul#	6
60) 4-Nitroaniline	15.57	138	305	0.06	ng/ul#	1
63) 4,6-Dinitro-2-methylphenol	15.57	198	325	0.10	ng/ul#	1
64) N-Nitrosodiphenylamine	15.59	169	219	0.01	ng/ul#	25
69) Phenanthrene	17.30	178	274	0.01	ng/ul#	1
71) Anthracene	17.32	178	151	0.00	ng/ul#	1
73) Di-n-butylphthalate	18.17	149	3547	0.09	ng/ul#	78
77) Pyrene	19.60	202	1788	0.04	ng/ul#	1
78) Butylbenzylphthalate	20.53	149	912	0.05	ng/ul#	80
80) Benzo(a)anthracene	21.39	228	2730	0.07	ng/ul#	62
81) Bis(2-ethylhexyl)phthalate	21.30	149	2609	0.10	ng/ul#	98
82) Chrysene	21.43	228	871	0.02	ng/ul#	51

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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration

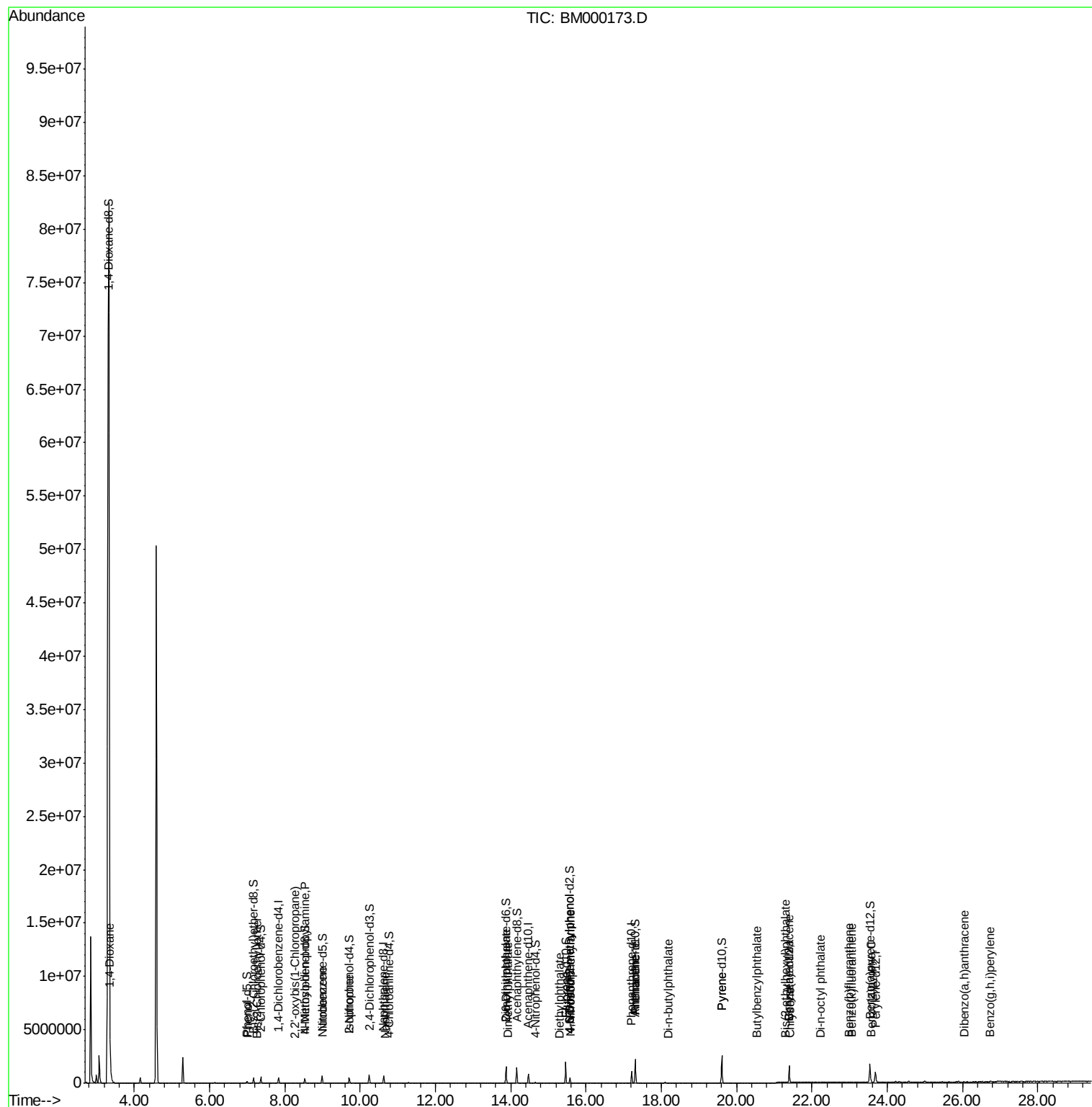
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
84) Di-n-octyl phthalate	22.23	149	822	0.02	ng/ul	100
85) Benzo(b)fluoranthene	23.00	252	231	0.01	ng/ul#	12
86) Benzo(k)fluoranthene	23.06	252	168	0.00	ng/ul#	27
88) Benzo(a)pyrene	23.59	252	131	0.00	ng/ul#	1
90) Dibenzo(a,h)anthracene	26.04	278	317	0.01	ng/ul#	57
91) Benzo(g,h,i)perylene	26.72	276	140	0.00	ng/ul#	56

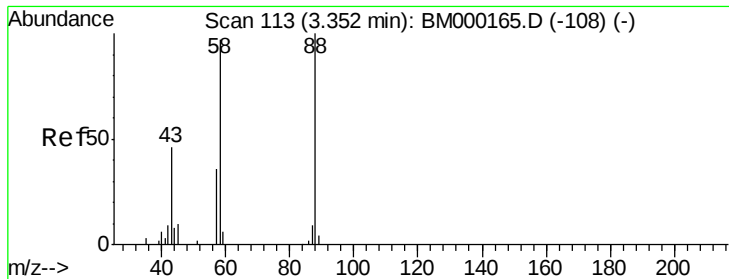
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 88.39 ng/uL

RT: 3.36 min Scan# 114

Delta R.T. -0.00 min

Lab File: BM000173.D

Acq: 13 Jan 2015 17:39

Instrument :

BNA_M

ClientSampleId :

C0AN4

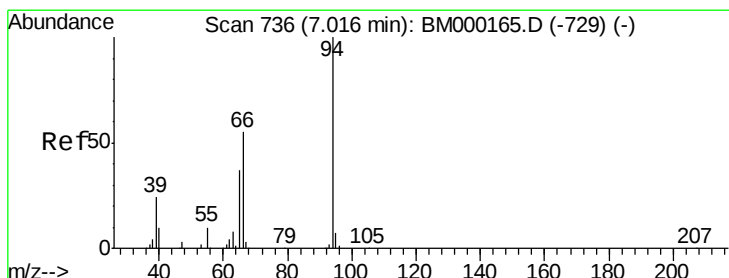
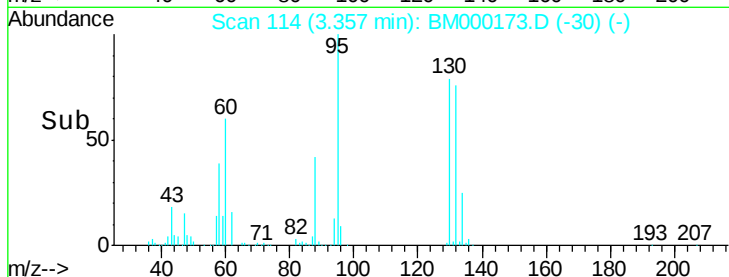
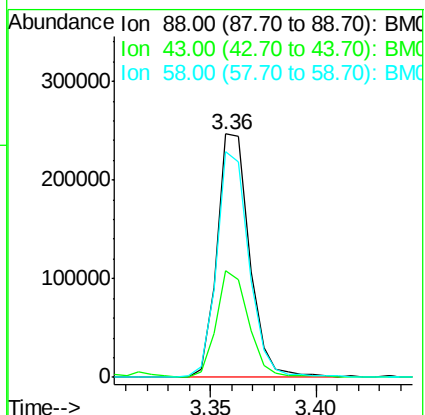
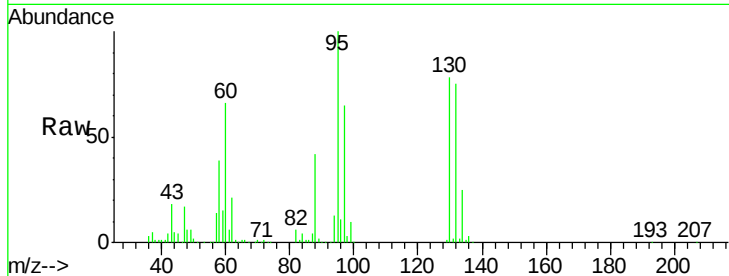
Tgt Ion: 88 Resp: 262066

Ion Ratio Lower Upper

88 100

43 44.3 34.9 52.3

58 92.1 67.3 100.9



#6

Phenol

Concen: 0.58 ng/uL

RT: 7.02 min Scan# 737

Delta R.T. -0.01 min

Lab File: BM000173.D

Acq: 13 Jan 2015 17:39

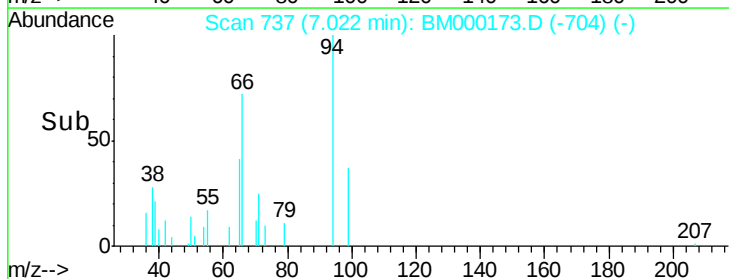
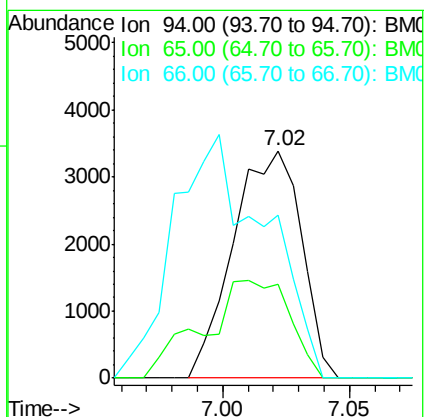
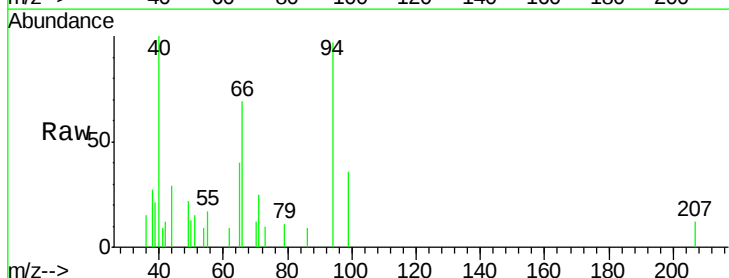
Tgt Ion: 94 Resp: 6355

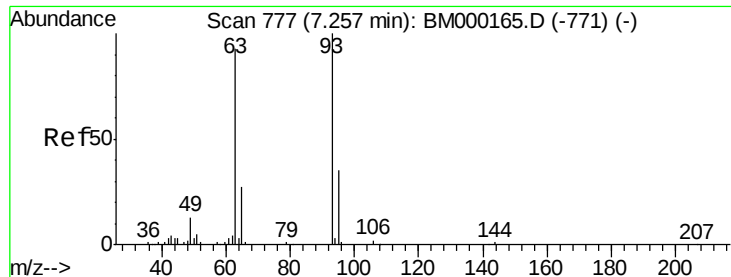
Ion Ratio Lower Upper

94 100

65 41.3 27.4 41.0#

66 71.6 42.5 63.7#





#8

Bis(2-Chloroethyl)ether

Concen: 0.12 ng/ul

RT: 7.26 min Scan# 778

Delta R.T. -0.01 min

Lab File: BM000173.D

Acq: 13 Jan 2015 17:39

Instrument :

BNA_M

ClientSampleId :

C0AN4

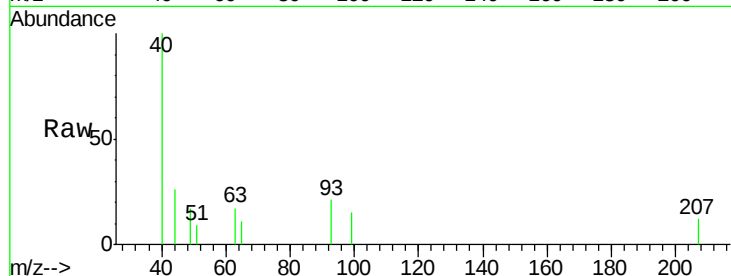
Tgt Ion: 93 Resp: 1048

Ion Ratio Lower Upper

93 100

63 80.8 68.9 103.3

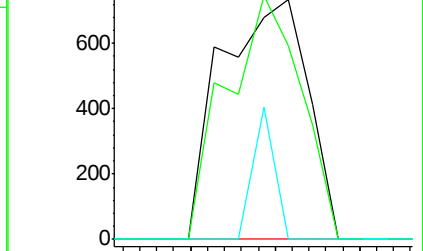
95 0.0 24.6 37.0#



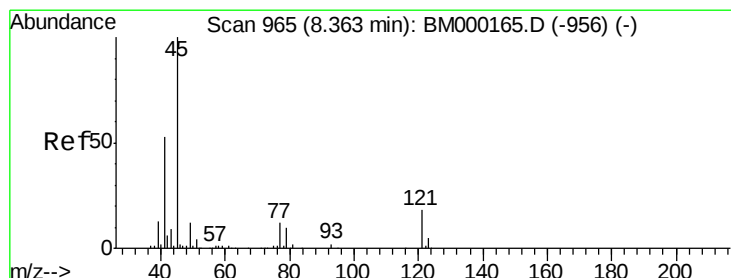
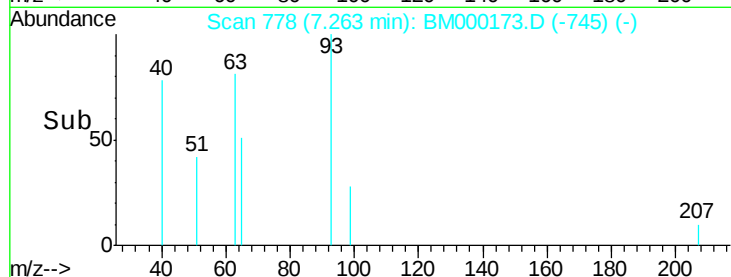
Abundance Ion 93.00 (92.70 to 93.70): BM000165.D (-771) (-)

Ion 63.00 (62.70 to 63.70): BM000165.D (-771) (-)

Ion 95.00 (94.70 to 95.70): BM000165.D (-771) (-)



Time-->



#12

2,2'-oxybis(1-Chloropropane)

Concen: 0.01 ng/ul

RT: 8.26 min Scan# 947

Delta R.T. -0.12 min

Lab File: BM000173.D

Acq: 13 Jan 2015 17:39

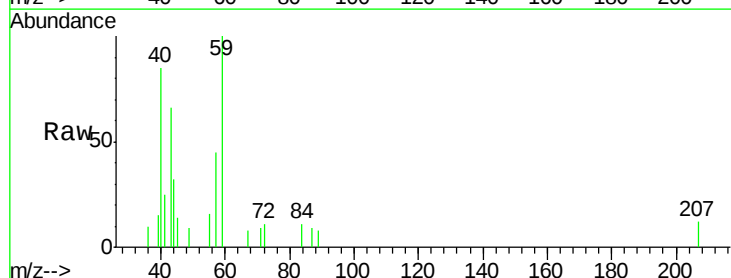
Tgt Ion: 45 Resp: 201

Ion Ratio Lower Upper

45 100

77 0.0 9.9 14.9#

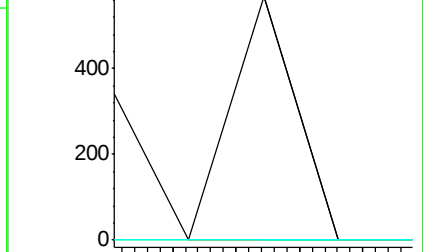
79 0.0 8.3 12.5#



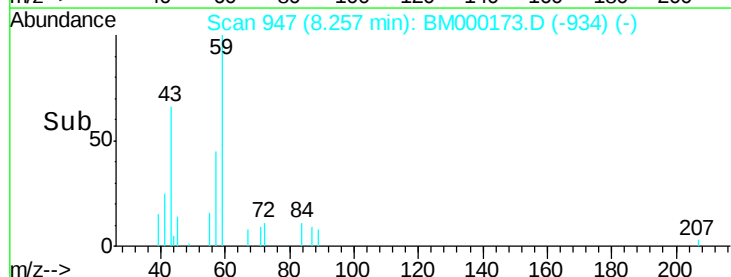
Abundance Ion 45.00 (44.70 to 45.70): BM000165.D (-956) (-)

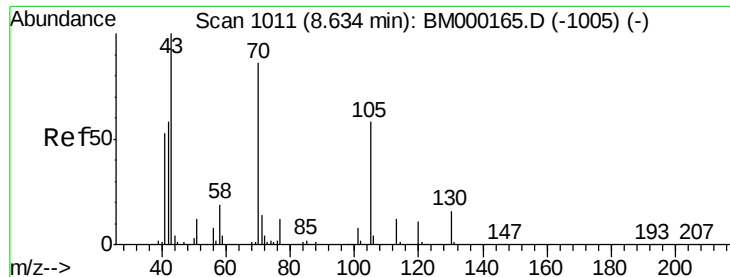
Ion 77.00 (76.70 to 77.70): BM000165.D (-956) (-)

Ion 79.00 (78.70 to 79.70): BM000165.D (-956) (-)



Time-->

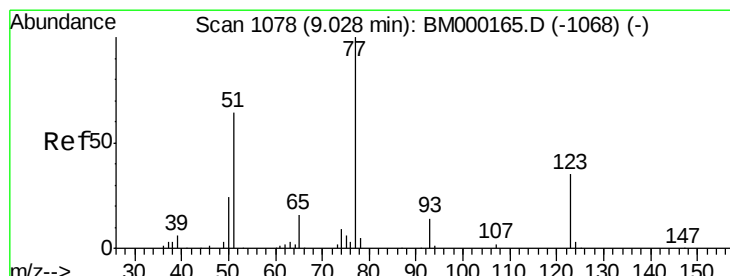
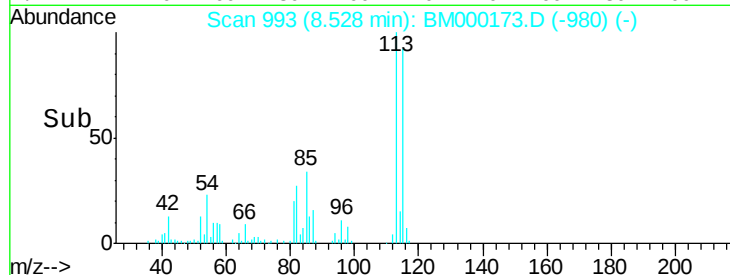
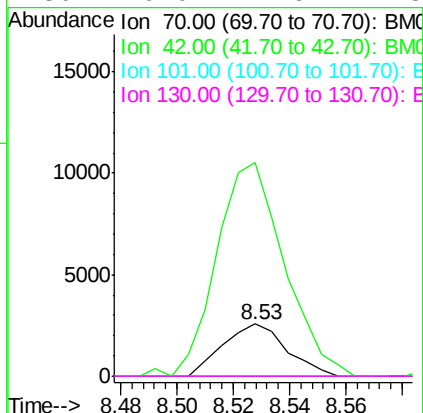
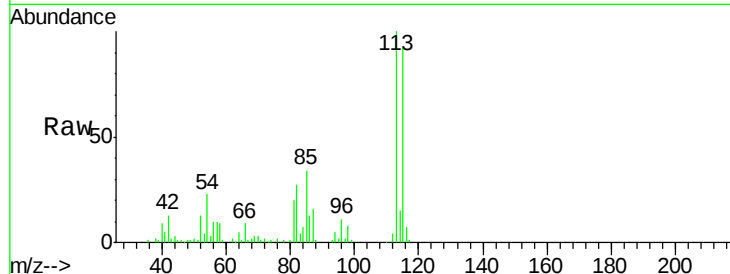




#15
N-Nitroso-di-n-propylamine
Concen: 0.53 ng/ul
RT: 8.53 min Scan# 993
Delta R.T. -0.13 min
Lab File: BM000173.D
Acq: 13 Jan 2015 17:39

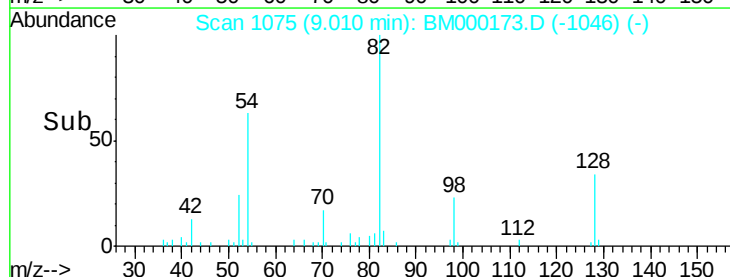
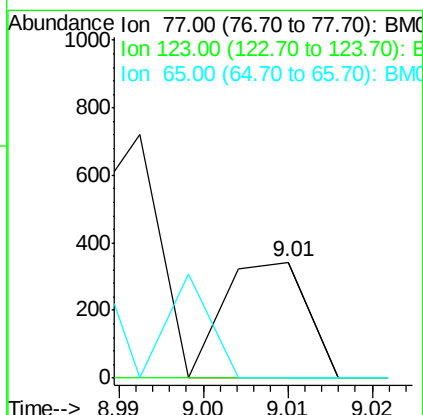
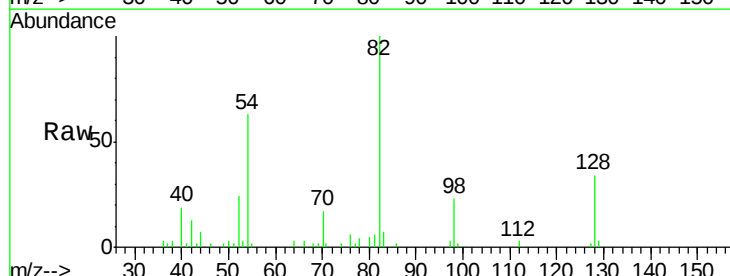
Instrument :
BNA_M
ClientSampleId :
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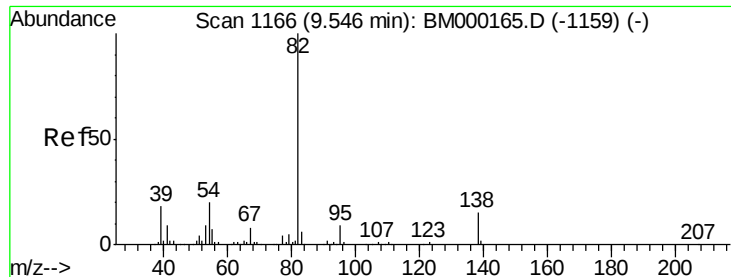
Tgt Ion: 70 Resp: 4023
Ion Ratio Lower Upper
70 100
42 408.5 46.4 69.6#
101 0.0 7.8 11.8#
130 0.0 14.6 21.8#



#20
Nitrobenzene
Concen: 0.02 ng/ul
RT: 9.01 min Scan# 1075
Delta R.T. -0.03 min
Lab File: BM000173.D
Acq: 13 Jan 2015 17:39

Tgt Ion: 77 Resp: 235
Ion Ratio Lower Upper
77 100
123 0.0 29.2 43.8#
65 0.0 12.4 18.6#





#21

Isophorone

Concen: 0.85 ng/ul

RT: 9.70 min Scan# 1193

Delta R.T. 0.14 min

Lab File: BM000173.D

Acq: 13 Jan 2015 17:39

Instrument :

BNA_M

ClientSampleId :

C0AN4

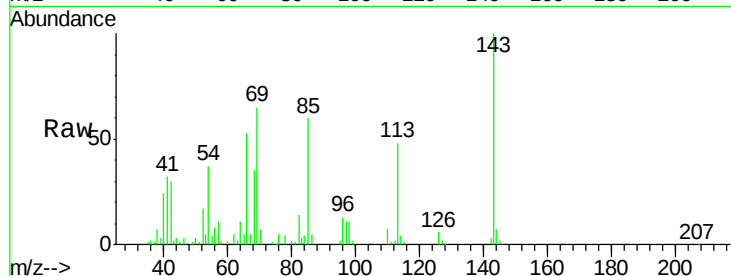
Tgt Ion: 82 Resp: 16087

Ion Ratio Lower Upper

82 100

95 14.0 6.9 10.3#

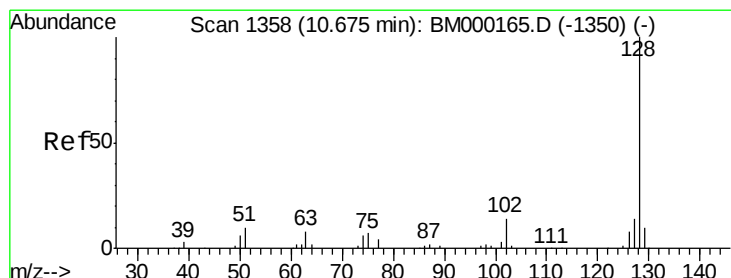
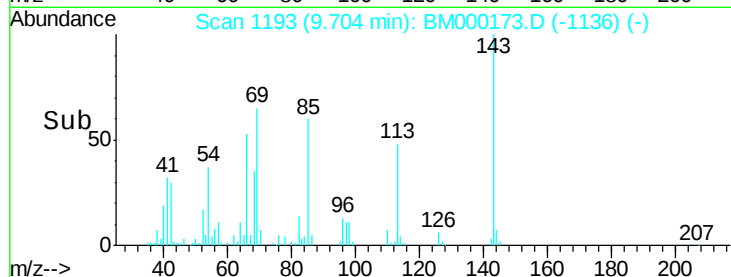
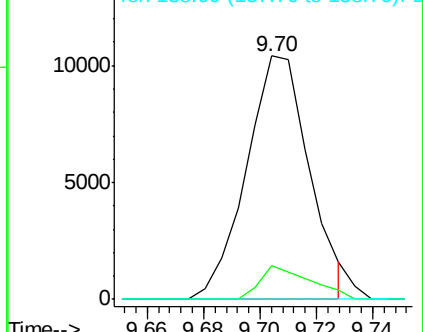
138 0.0 12.1 18.1#



Abundance Ion 82.00 (81.70 to 82.70): BM000165.D (-1159) (-)

Ion 95.00 (94.70 to 95.70): BM000165.D (-1159) (-)

Ion 138.00 (137.70 to 138.70): BM000165.D (-1159) (-)



#28

Naphthalene

Concen: 0.03 ng/ul

RT: 10.67 min Scan# 1358

Delta R.T. -0.01 min

Lab File: BM000173.D

Acq: 13 Jan 2015 17:39

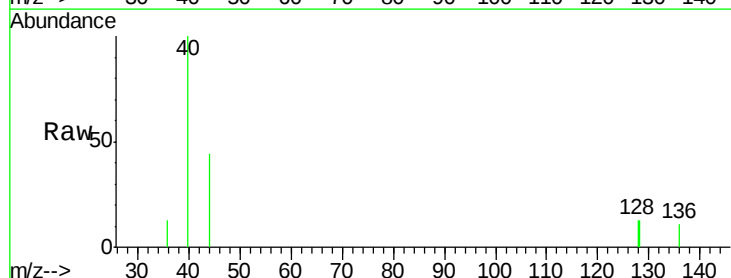
Tgt Ion: 128 Resp: 717

Ion Ratio Lower Upper

128 100

129 0.0 8.6 13.0#

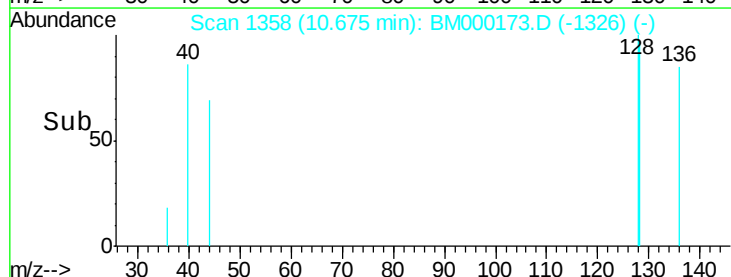
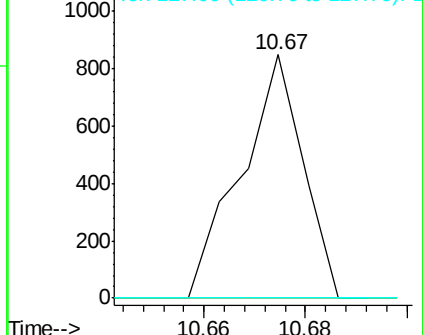
127 0.0 10.3 15.5#

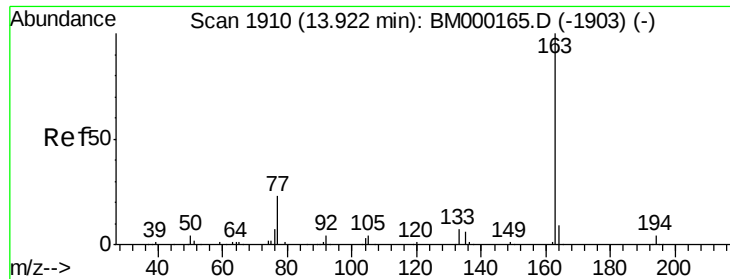


Abundance Ion 128.00 (127.70 to 128.70): BM000165.D (-1350) (-)

Ion 129.00 (128.70 to 129.70): BM000165.D (-1350) (-)

Ion 127.00 (126.70 to 127.70): BM000165.D (-1350) (-)





#44

Dimethylphthalate

Concen: 0.65 ng/ul

RT: 13.92 min Scan# 1909

Delta R.T. -0.02 min

Lab File: BM000173.D

Acq: 13 Jan 2015 17:39

Instrument :

BNA_M

ClientSampleId :

C0AN4

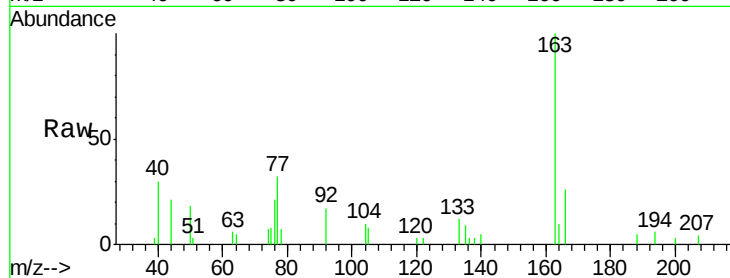
Tgt Ion:163 Resp: 15413

Ion Ratio Lower Upper

163 100

194 5.8 3.0 4.4#

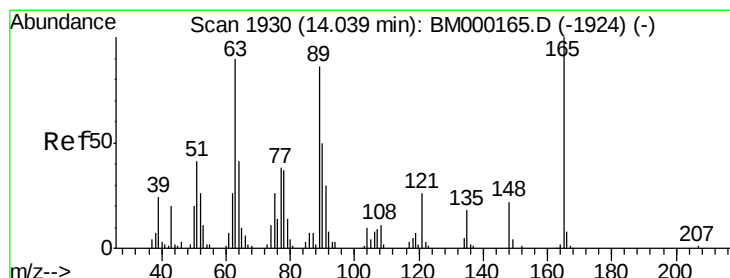
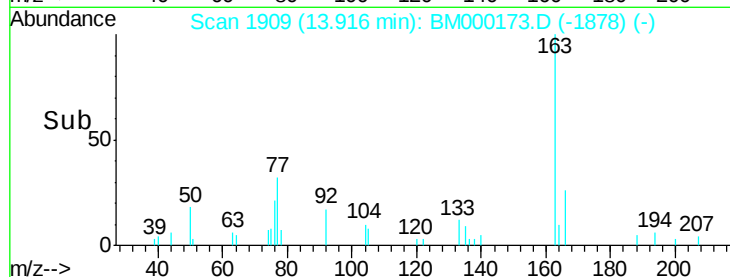
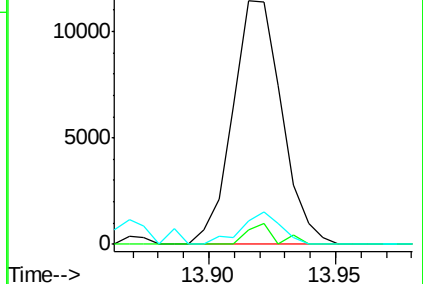
164 9.6 8.5 12.7



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#45

2,6-Dinitrotoluene

Concen: 1.52 ng/ul

RT: 13.87 min Scan# 1902

Delta R.T. -0.19 min

Lab File: BM000173.D

Acq: 13 Jan 2015 17:39

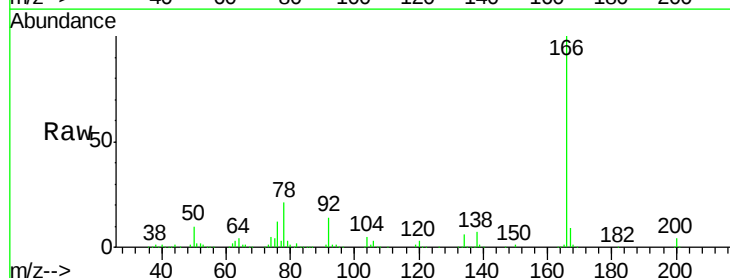
Tgt Ion:165 Resp: 6500

Ion Ratio Lower Upper

165 100

89 0.0 54.4 81.6#

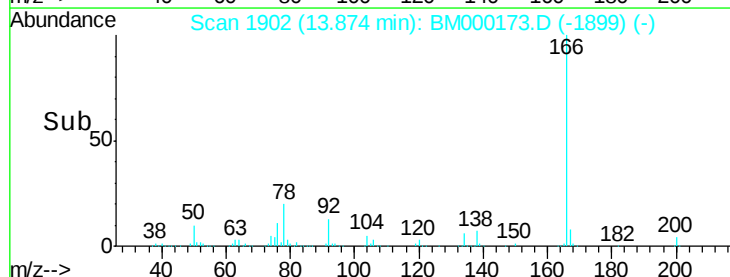
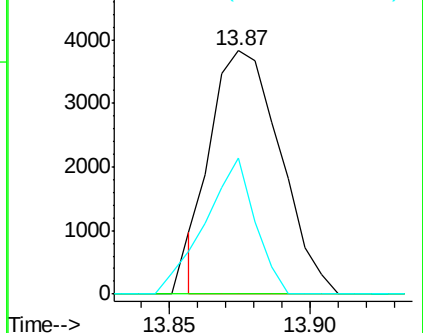
121 56.0 18.6 28.0#

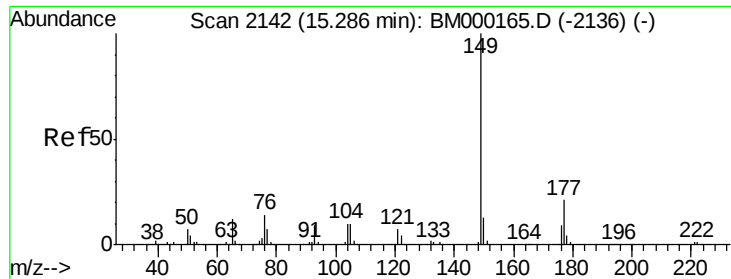


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E

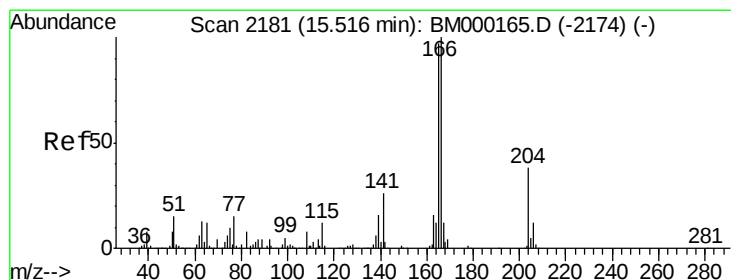
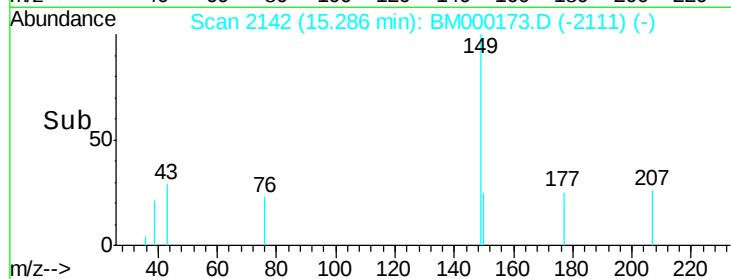
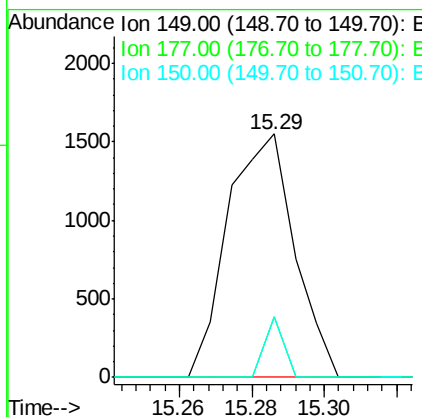
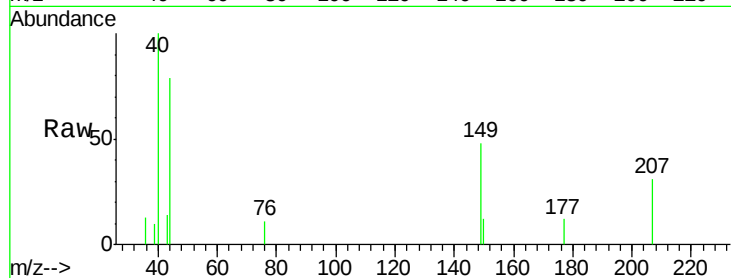




#56
Diethylphthalate
Concen: 0.08 ng/ul
RT: 15.29 min Scan# 2142
Delta R.T. -0.02 min
Lab File: BM000173.D
Acq: 13 Jan 2015 17:39

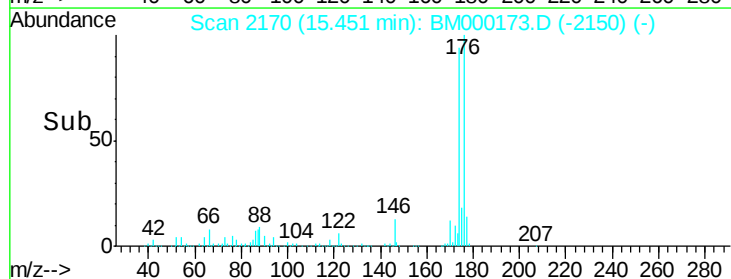
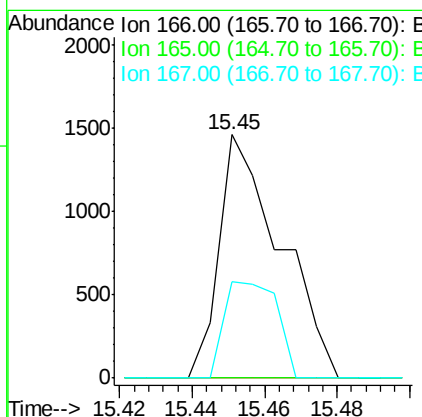
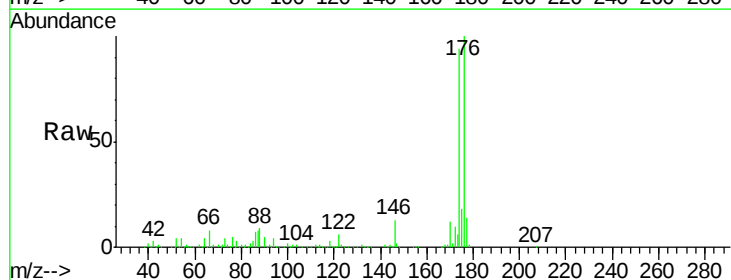
Instrument :
BNA_M
ClientSampleId :
C0AN4

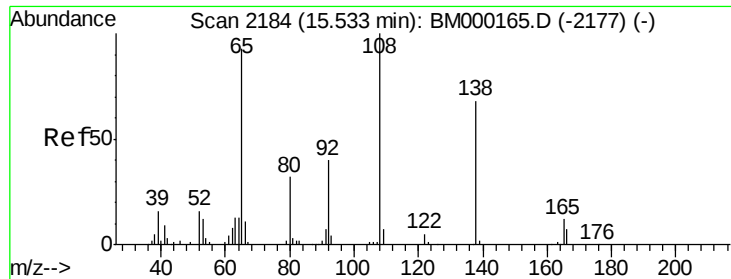
Tgt Ion	Ratio	Lower	Upper
149	100		
177	25.0	17.4	26.2
150	24.8	10.5	15.7#



#58
Fluorene
Concen: 0.07 ng/ul
RT: 15.45 min Scan# 2170
Delta R.T. -0.08 min
Lab File: BM000173.D
Acq: 13 Jan 2015 17:39

Tgt Ion	Ratio	Lower	Upper
166	100		
165	0.0	76.0	114.0#
167	39.5	10.2	15.4#

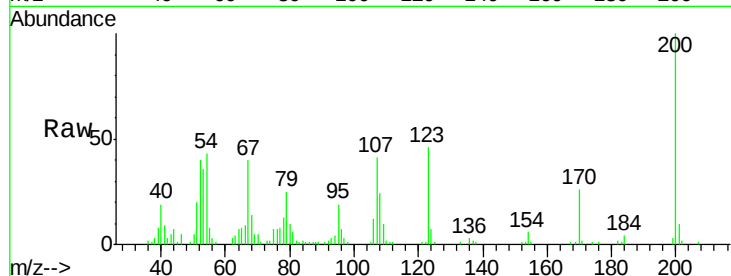




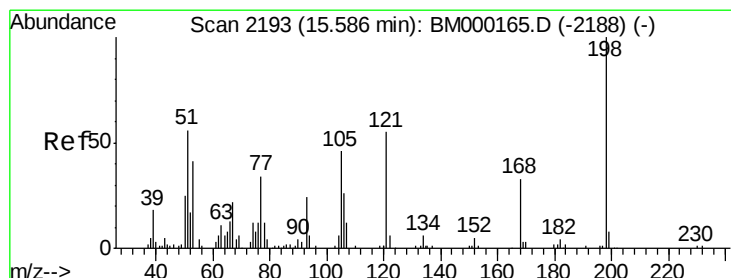
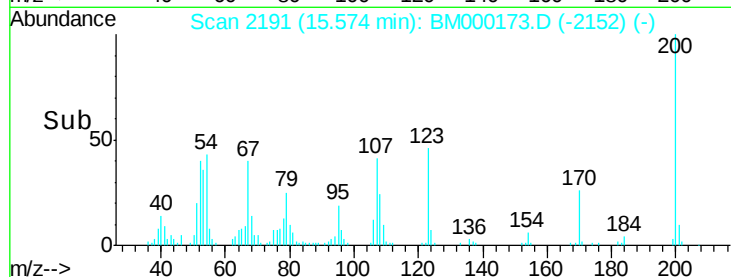
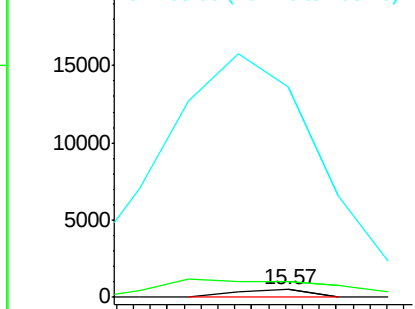
#60
4-Nitroaniline
Concen: 0.06 ng/ul
RT: 15.57 min Scan# 2191
Delta R.T. 0.03 min
Lab File: BM000173.D
Acq: 13 Jan 2015 17:39

Instrument :
BNA_M
ClientSampleId :
C0AN4

Tgt Ion:138 Resp: 305
Ion Ratio Lower Upper
138 100
92 211.0 49.3 73.9#
108 2766.6 110.3 165.5#

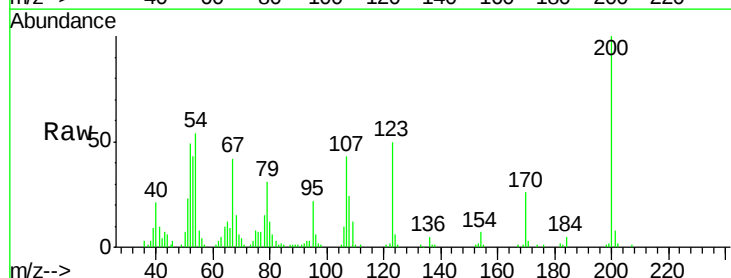


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 92.00 (91.70 to 92.70): BM
Ion 108.00 (107.70 to 108.70): E

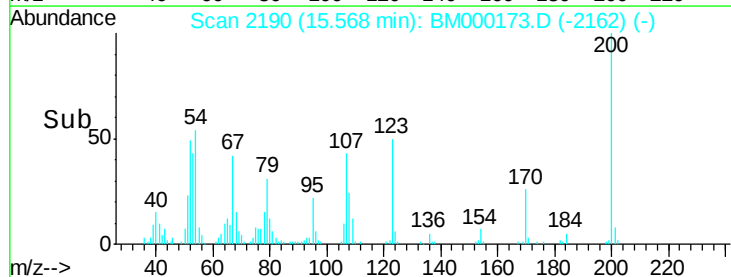
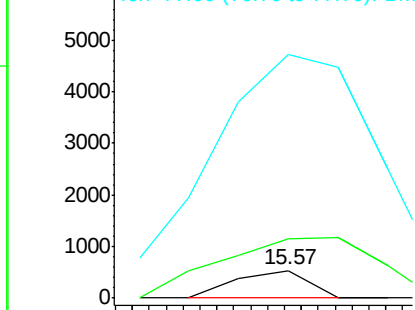


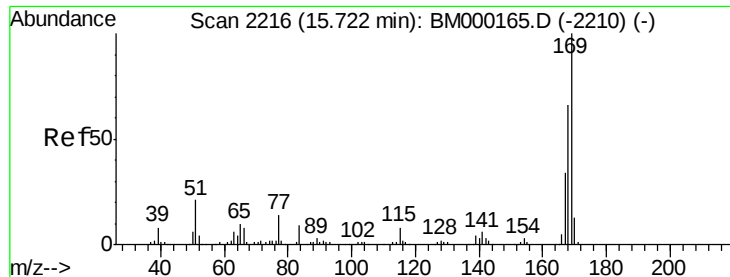
#63
4,6-Dinitro-2-methylphenol
Concen: 0.10 ng/ul
RT: 15.57 min Scan# 2190
Delta R.T. -0.03 min
Lab File: BM000173.D
Acq: 13 Jan 2015 17:39

Tgt Ion:198 Resp: 325
Ion Ratio Lower Upper
198 100
182 217.5 2.6 4.0#
77 887.4 25.2 37.8#



Abundance Ion 198.00 (197.70 to 198.70): E
Ion 182.00 (181.70 to 182.70): E
Ion 77.00 (76.70 to 77.70): BM

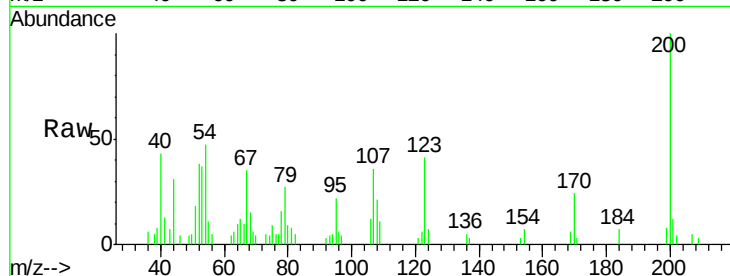




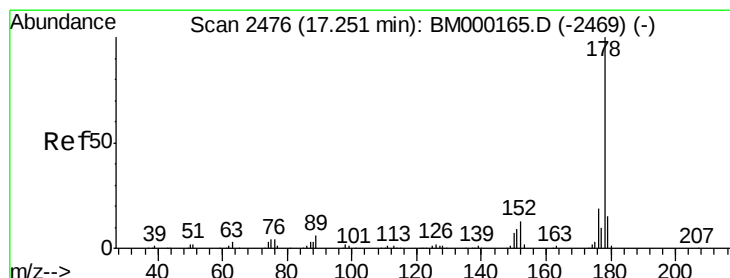
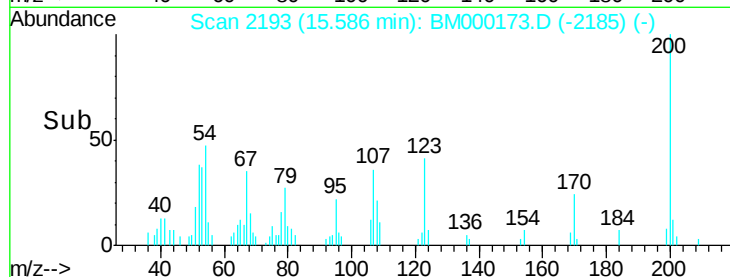
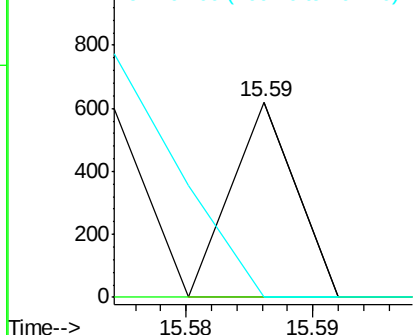
#64
N-Nitrosodiphenylamine
Concen: 0.01 ng/ul
RT: 15.59 min Scan# 2193
Delta R.T. -0.15 min
Lab File: BM000173.D
Acq: 13 Jan 2015 17:39

Instrument :
BNA_M
ClientSampleId :
C0AN4

Tgt Ion:169 Resp: 219
Ion Ratio Lower Upper
169 100
168 0.0 51.8 77.6#
167 0.0 28.1 42.1#

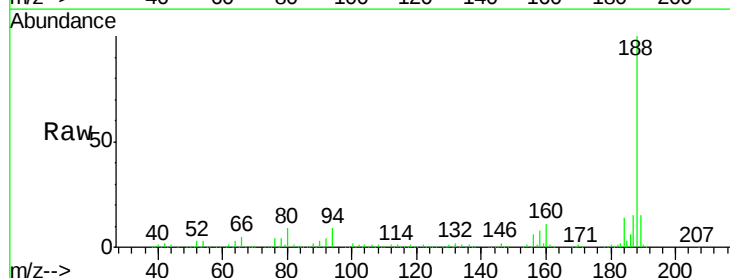


Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E

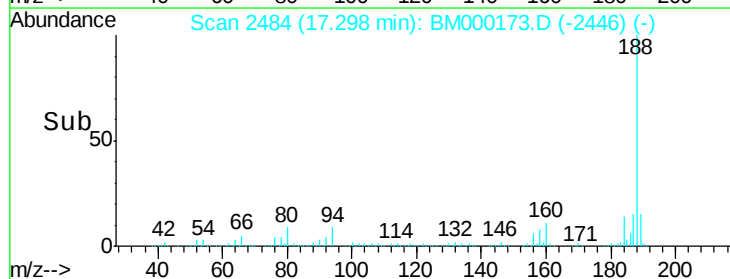
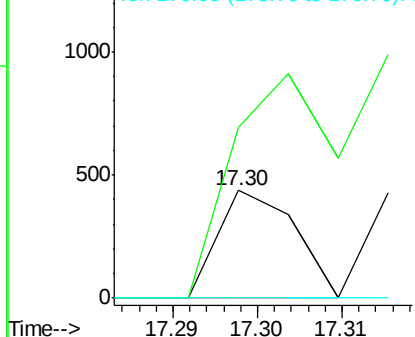


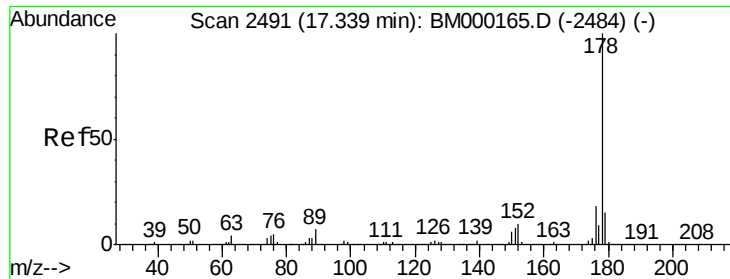
#69
Phenanthrene
Concen: 0.01 ng/ul
RT: 17.30 min Scan# 2484
Delta R.T. 0.03 min
Lab File: BM000173.D
Acq: 13 Jan 2015 17:39

Tgt Ion:178 Resp: 274
Ion Ratio Lower Upper
178 100
179 159.0 11.6 17.4#
176 0.0 14.6 22.0#



Abundance Ion 178.00 (177.70 to 178.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 176.00 (175.70 to 176.70): E

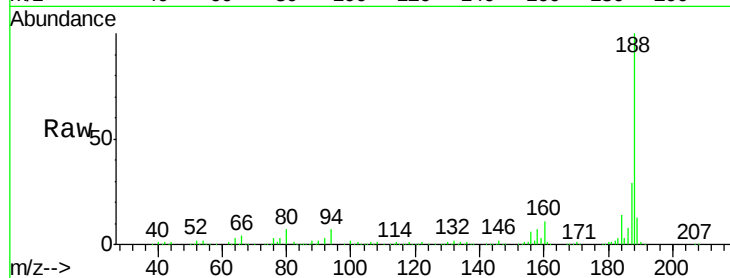




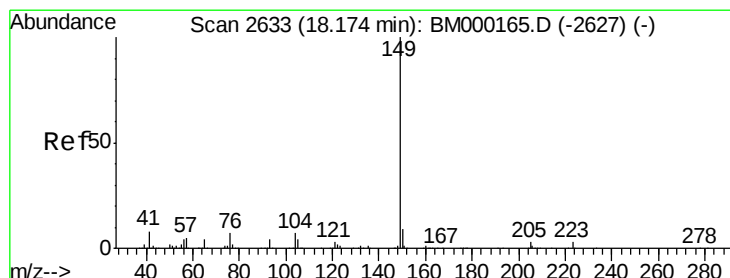
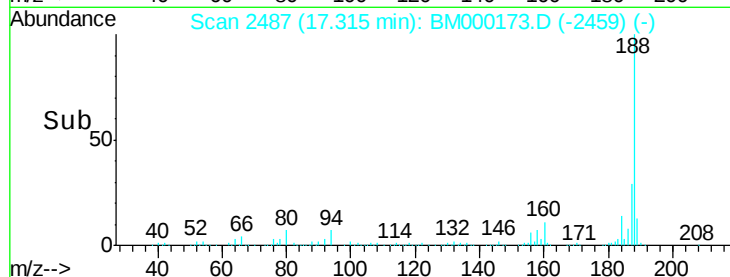
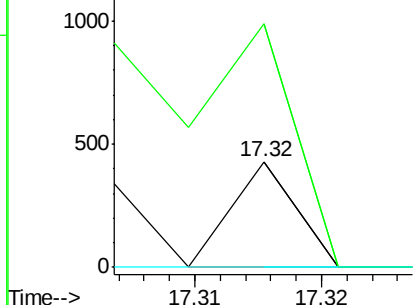
#71
 Anthracene
 Concen: 0.00 ng/ul
 RT: 17.32 min Scan# 2487
 Delta R.T. -0.04 min
 Lab File: BM000173.D
 Acq: 13 Jan 2015 17:39

Instrument :
 BNA_M
 ClientSampleId :
 C0AN4

Tgt Ion:178 Resp: 151
 Ion Ratio Lower Upper
 178 100
 179 231.1 12.6 18.8#
 176 0.0 14.6 21.8#

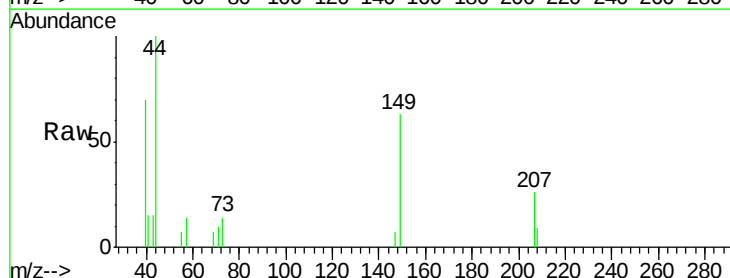


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 176.00 (175.70 to 176.70): E

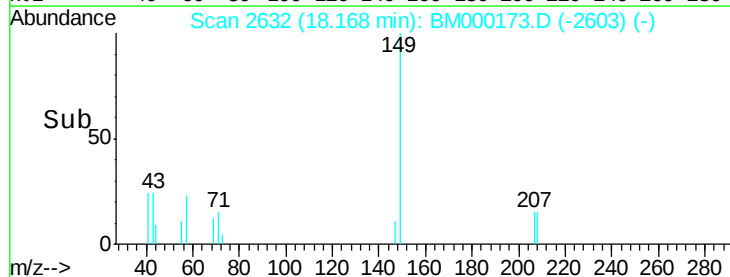
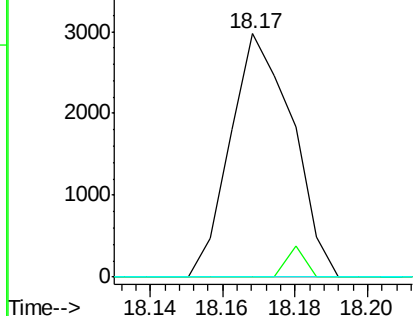


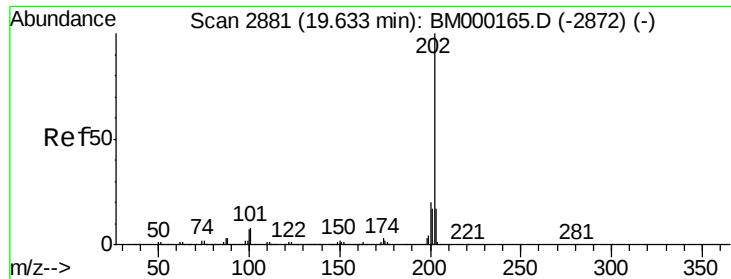
#73
 Di-n-butylphthalate
 Concen: 0.09 ng/ul
 RT: 18.17 min Scan# 2632
 Delta R.T. -0.03 min
 Lab File: BM000173.D
 Acq: 13 Jan 2015 17:39

Tgt Ion:149 Resp: 3547
 Ion Ratio Lower Upper
 149 100
 150 0.0 7.1 10.7#
 104 0.0 4.8 7.2#



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 104.00 (103.70 to 104.70): E

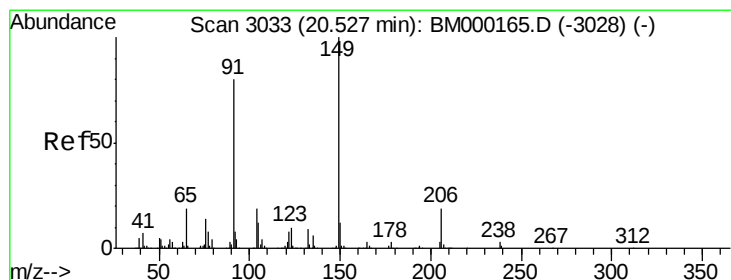
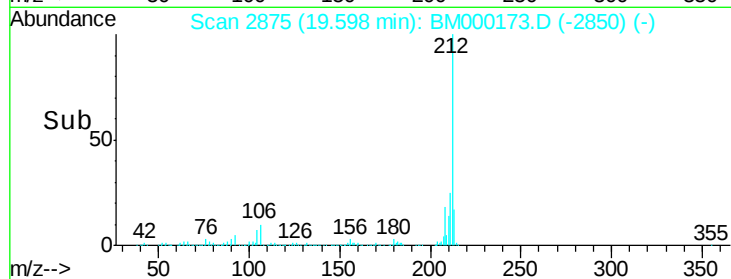
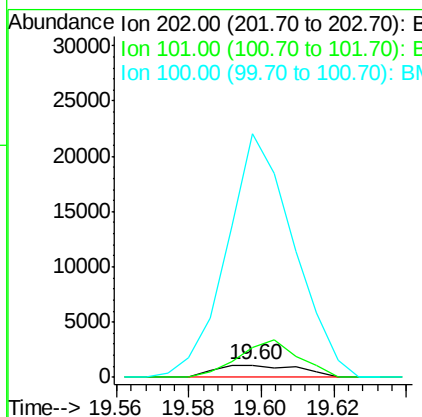
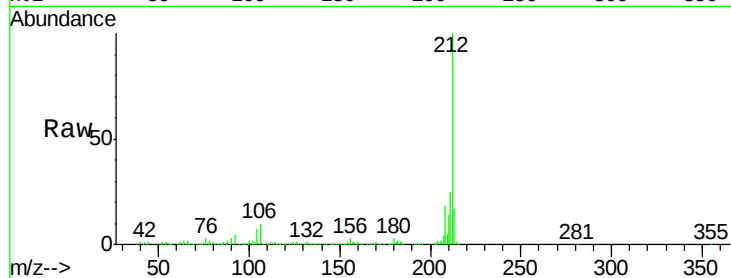




#77
 Pyrene
 Concen: 0.04 ng/ul
 RT: 19.60 min Scan# 2875
 Delta R.T. -0.05 min
 Lab File: BM000173.D
 Acq: 13 Jan 2015 17:39

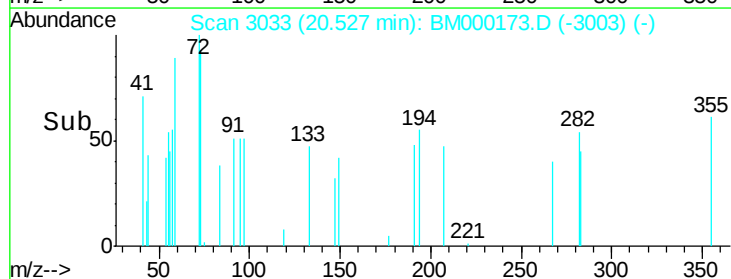
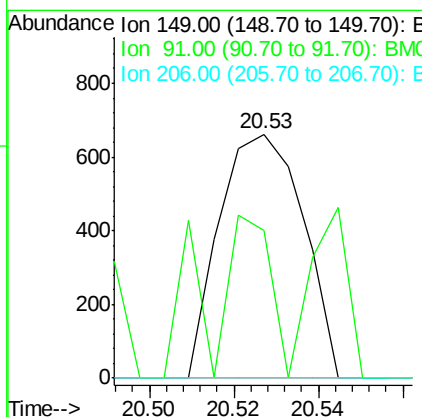
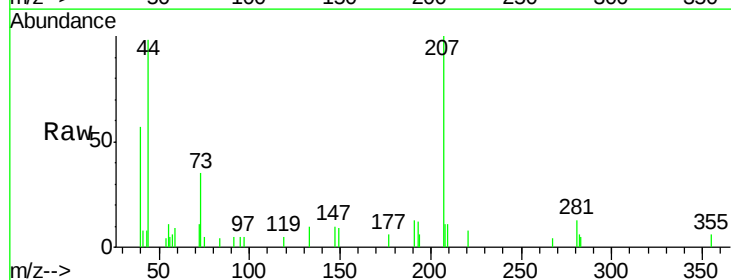
Instrument :
 BNA_M
 ClientSampleId :
 C0AN4

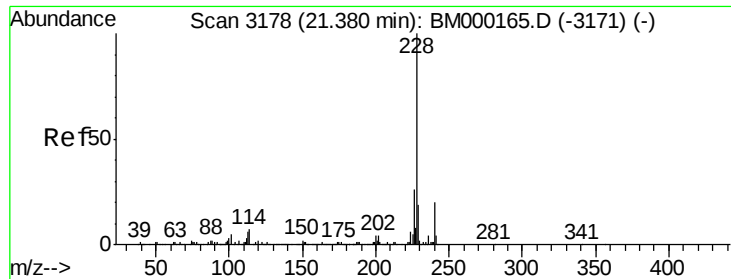
Tgt Ion: 202 Resp: 1788
 Ion Ratio Lower Upper
 202 100
 101 235.2 6.9 10.3#
 100 1959.4 5.5 8.3#



#78
 Butylbenzylphthalate
 Concen: 0.05 ng/ul
 RT: 20.53 min Scan# 3033
 Delta R.T. -0.02 min
 Lab File: BM000173.D
 Acq: 13 Jan 2015 17:39

Tgt Ion: 149 Resp: 912
 Ion Ratio Lower Upper
 149 100
 91 60.7 56.6 84.8
 206 0.0 16.8 25.2#





#80

Benzo(a)anthracene

Concen: 0.07 ng/ul

RT: 21.39 min Scan# 3180

Delta R.T. -0.01 min

Lab File: BM000173.D

Acq: 13 Jan 2015 17:39

Instrument :

BNA_M

ClientSampleId :

C0AN4

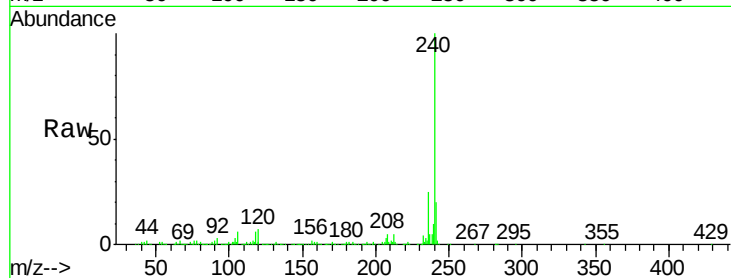
Tgt Ion:228 Resp: 2730

Ion Ratio Lower Upper

228 100

229 29.2 15.8 23.8#

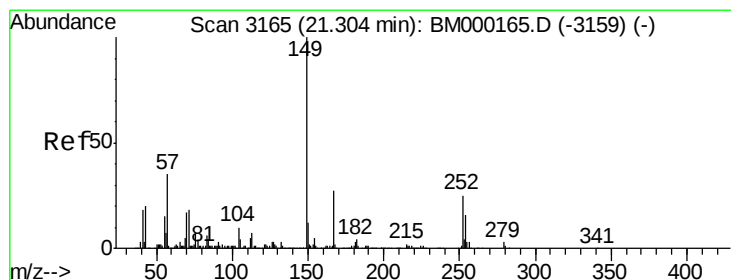
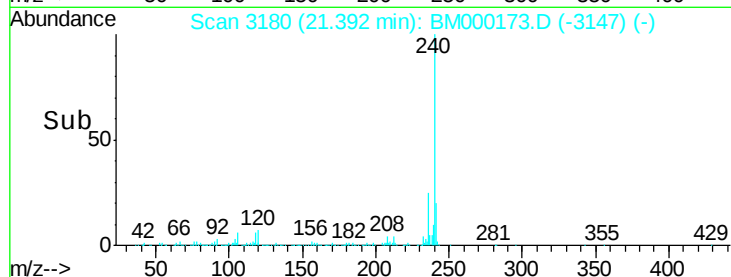
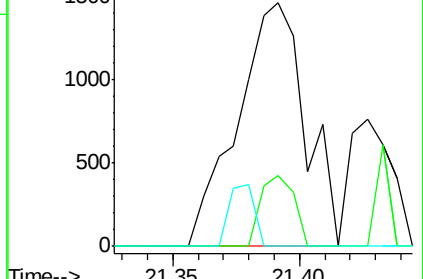
226 0.0 20.7 31.1#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#81

Bis(2-ethylhexyl)phthalate

Concen: 0.10 ng/ul

RT: 21.30 min Scan# 3165

Delta R.T. -0.03 min

Lab File: BM000173.D

Acq: 13 Jan 2015 17:39

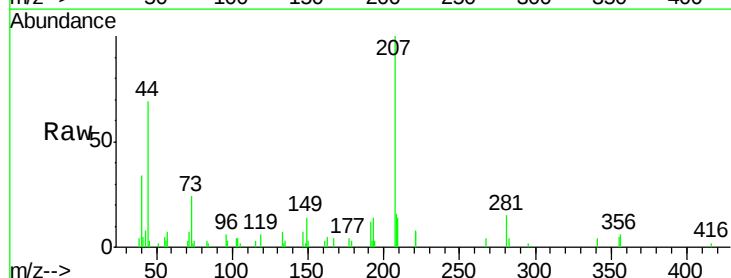
Tgt Ion:149 Resp: 2609

Ion Ratio Lower Upper

149 100

167 27.3 22.1 33.1

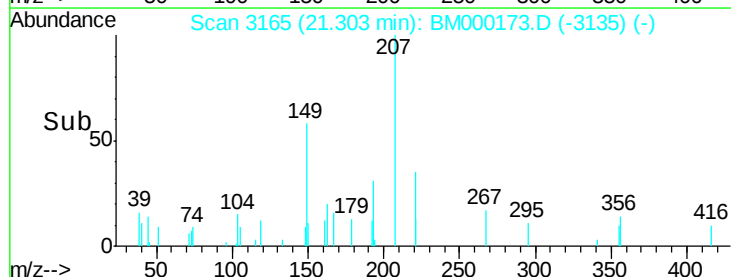
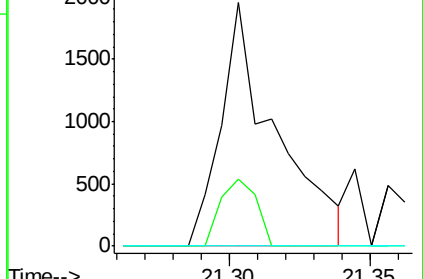
279 0.0 3.0 4.6#

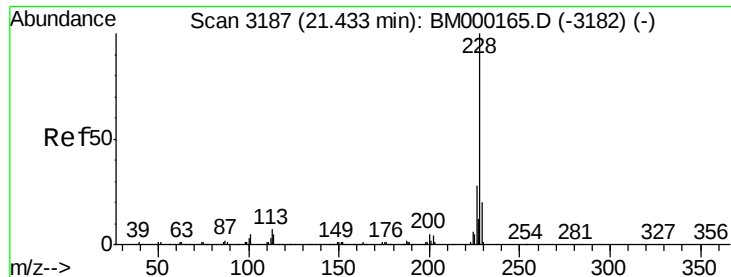


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#82

Chrysene

Concen: 0.02 ng/ul

RT: 21.43 min Scan# 3186

Delta R.T. -0.02 min

Lab File: BM000173.D

Acq: 13 Jan 2015 17:39

Instrument :

BNA_M

ClientSampleId :

C0AN4

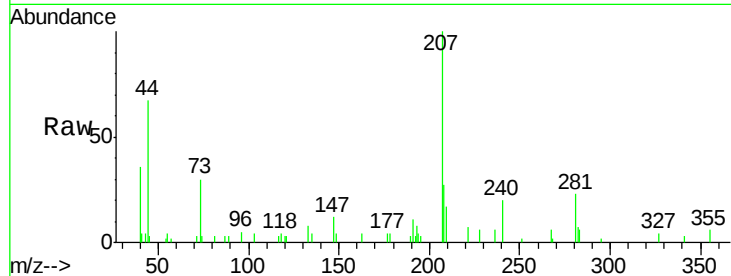
Tgt Ion:228 Resp: 871

Ion Ratio Lower Upper

228 100

226 0.0 23.0 34.4#

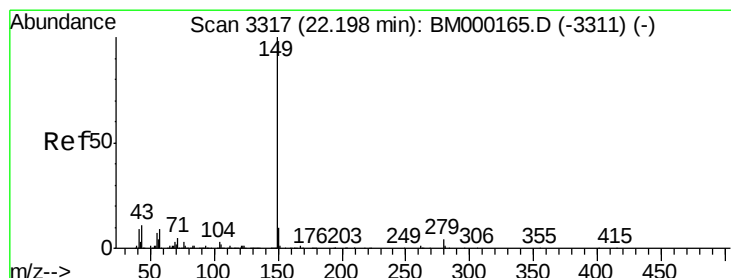
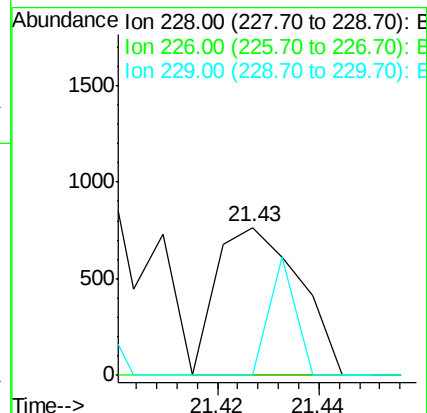
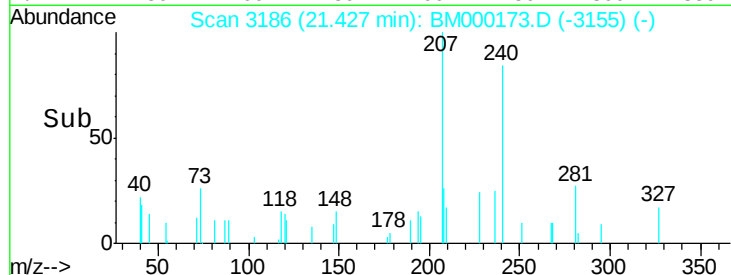
229 0.0 15.6 23.4#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#84

Di-n-octyl phthalate

Concen: 0.02 ng/ul

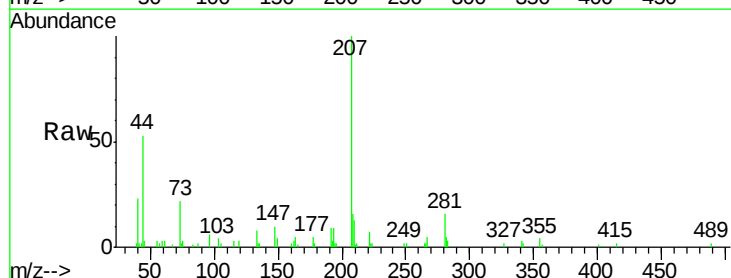
RT: 22.23 min Scan# 3322

Delta R.T. -0.00 min

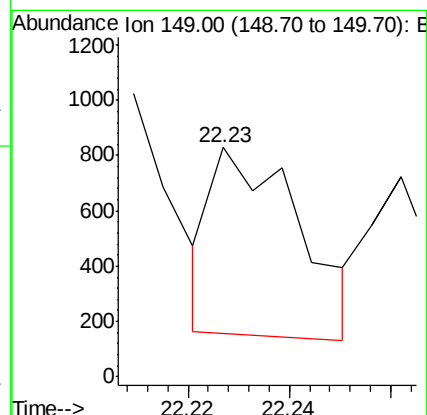
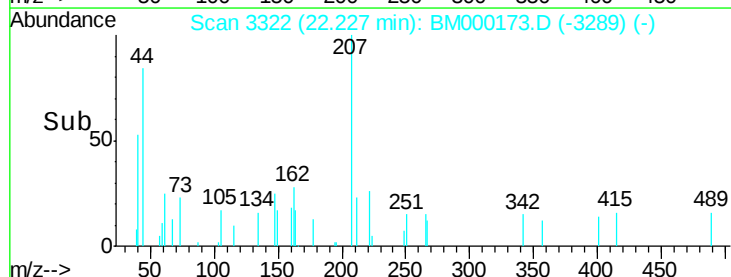
Lab File: BM000173.D

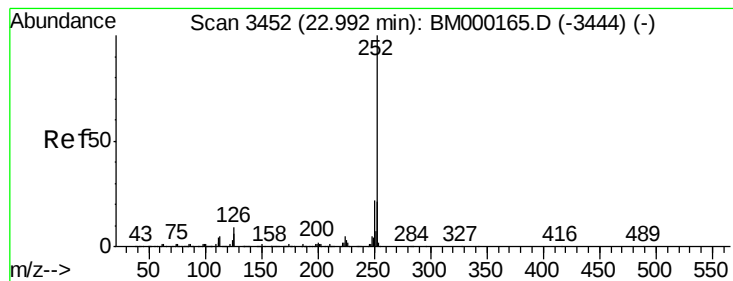
Acq: 13 Jan 2015 17:39

Tgt Ion:149 Resp: 822



Abundance Ion 149.00 (148.70 to 149.70): E





#85

Benzo(b)fluoranthene

Concen: 0.01 ng/ul

RT: 23.00 min Scan# 3453

Delta R.T. -0.02 min

Lab File: BM000173.D

Acq: 13 Jan 2015 17:39

Instrument :

BNA_M

ClientSampleId :

C0AN4

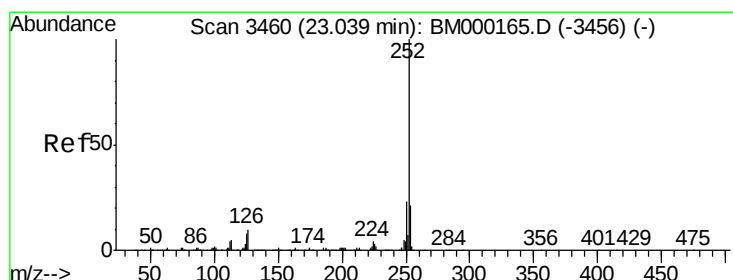
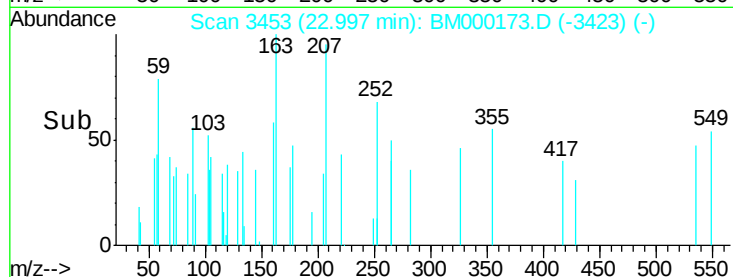
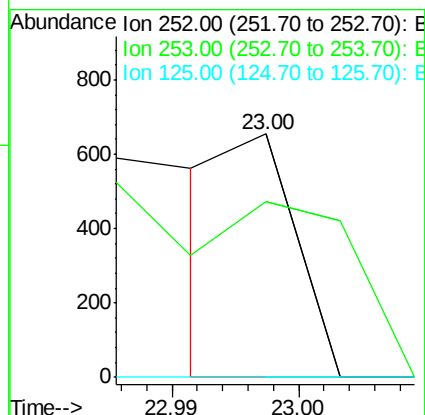
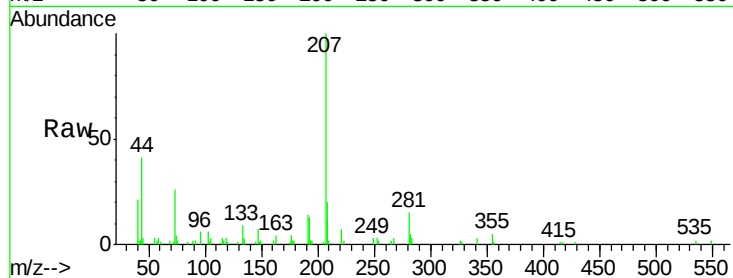
Tgt Ion:252 Resp: 231

Ion Ratio Lower Upper

252 100

253 71.9 17.1 25.7#

125 0.0 4.8 7.2#



#86

Benzo(k)fluoranthene

Concen: 0.00 ng/ul

RT: 23.06 min Scan# 3463

Delta R.T. -0.01 min

Lab File: BM000173.D

Acq: 13 Jan 2015 17:39

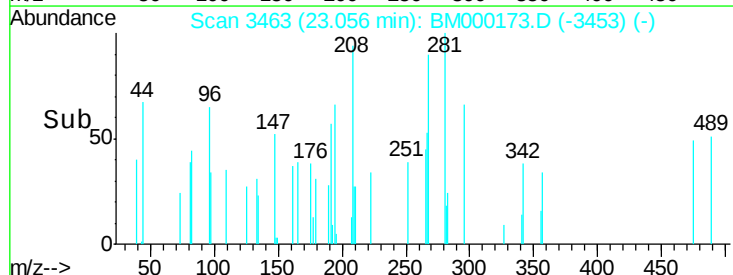
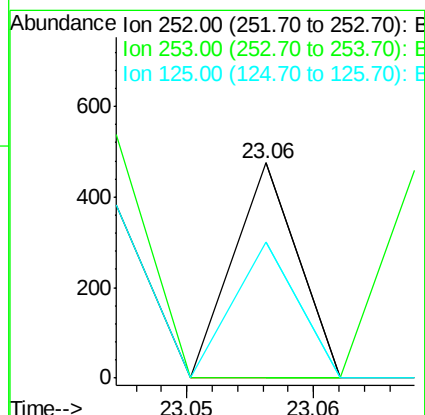
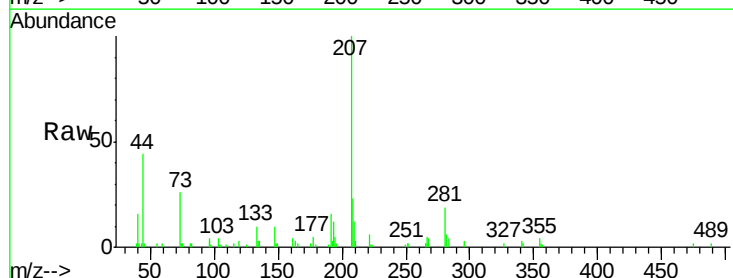
Tgt Ion:252 Resp: 168

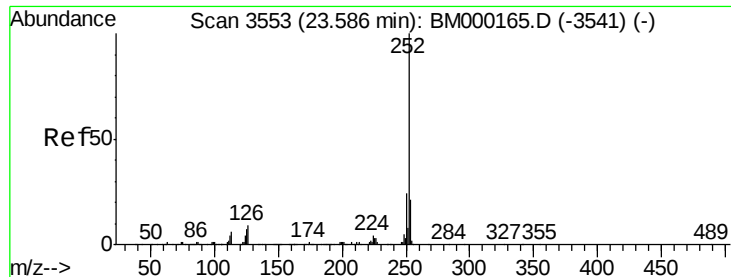
Ion Ratio Lower Upper

252 100

253 0.0 17.2 25.8#

125 63.6 4.9 7.3#





#88

Benzo(a)pyrene

Concen: 0.00 ng/ul

RT: 23.59 min Scan# 3553

Delta R.T. -0.03 min

Lab File: BM000173.D

Acq: 13 Jan 2015 17:39

Instrument :

BNA_M

ClientSampleId :

C0AN4

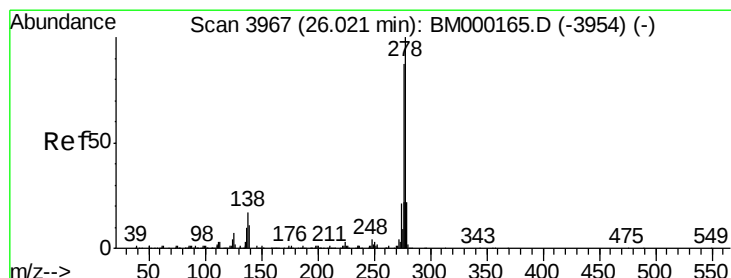
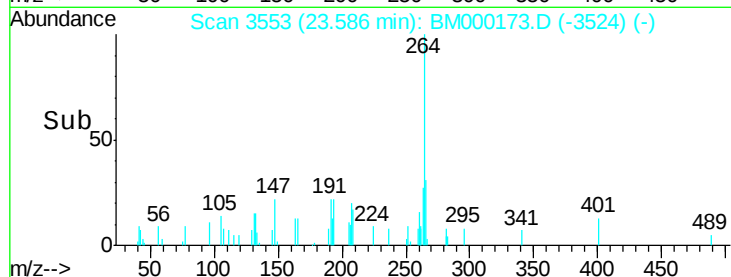
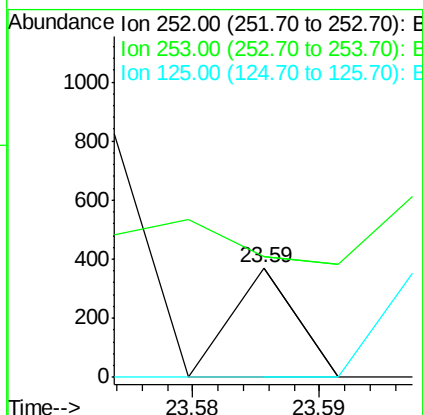
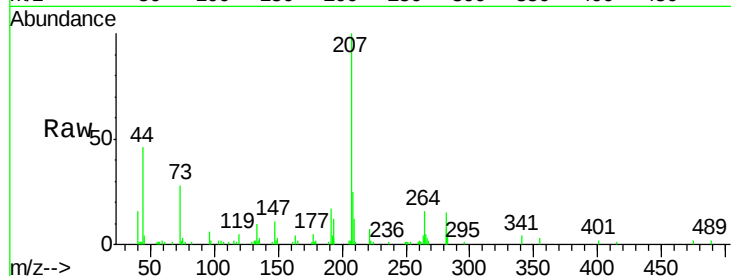
Tgt Ion:252 Resp: 131

Ion Ratio Lower Upper

252 100

253 110.5 17.0 25.6#

125 0.0 5.8 8.6#



#90

Dibenzo(a,h)anthracene

Concen: 0.01 ng/ul

RT: 26.04 min Scan# 3970

Delta R.T. -0.02 min

Lab File: BM000173.D

Acq: 13 Jan 2015 17:39

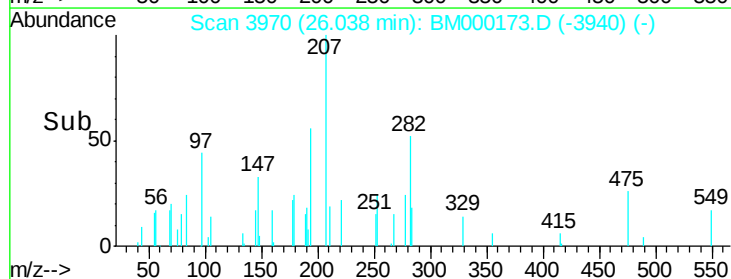
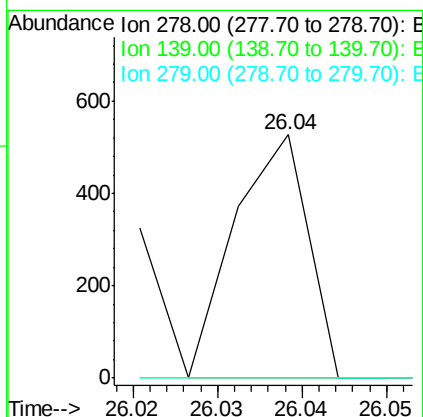
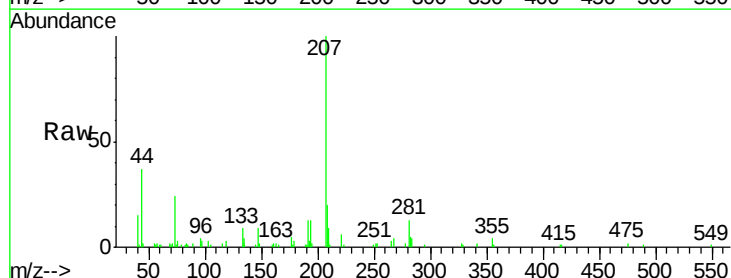
Tgt Ion:278 Resp: 317

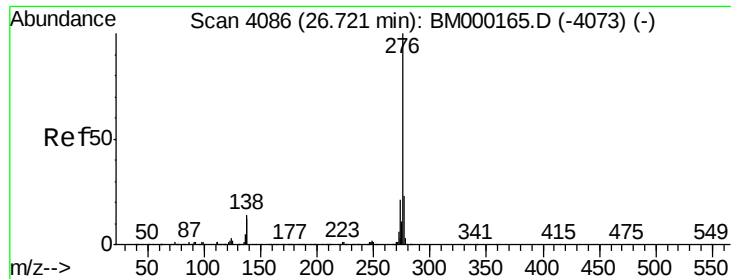
Ion Ratio Lower Upper

278 100

139 0.0 10.2 15.2#

279 0.0 19.2 28.8#





#91

Benzo(g,h,i)perylene

Concen: 0.00 ng/ul

RT: 26.72 min Scan# 4086

Delta R.T. -0.05 min

Lab File: BM000173.D

Acq: 13 Jan 2015 17:39

Instrument :

BNA_M

ClientSampleId :

C0AN4

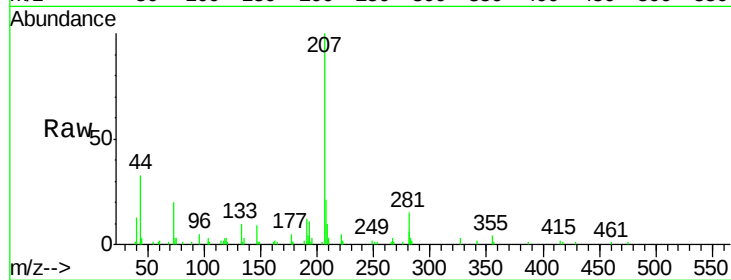
Tgt Ion: 276 Resp: 140

Ion Ratio Lower Upper

276 100

138 0.0 12.1 18.1#

277 0.0 19.0 28.4#



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

