

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030316\
 Data File : BM004542.D
 Acq On : 03 Mar 2016 21:25
 Operator : SJ/UM
 Sample : H1616-03MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BLDG06-P001-SS001-01MSD

Quant Time: Mar 04 04:32:35 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM030316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 04 04:25:59 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	25842	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	111823	20.00	ng/ul	0.01
36) Acenaphthene-d10	14.27	164	56958	20.00	ng/ul	0.01
62) Phenanthrene-d10	17.05	188	59097	20.00	ng/ul	0.04
78) Chrysene-d12	21.26	240	4950	20.00	ng/ul	0.04
86) Perylene-d12	23.48	264	1290	20.00	ng/ul	0.05

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.80	99	30644	14.72	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.94	67	14313	13.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	28511	15.36	ng/ul	0.01
13) 4-Methylphenol-d8	8.33	113	29141	15.88	ng/ul	0.01
19) Nitrobenzene-d5	8.76	128	14965	17.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	17455	18.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	29276	16.92	ng/ul	0.02
29) 4-Chloroaniline-d4	10.37	131	231	0.11	ng/ul	-0.16
44) Dimethylphthalate-d6	13.68	166	91302	19.27	ng/ul	0.01
47) Acenaphthylene-d8	13.96	160	112771	19.69	ng/ul	0.01
52) 4-Nitrophenol-d4	14.49	143	1792	2.56	ng/ul	-0.02
58) Fluorene-d10	15.27	176	68892	16.76	ng/ul	0.01
63) 4,6-Dinitro-2-methylphenol	15.46	200	203	0.53	ng/ul	0.05
71) Anthracene-d10	17.14	188	13907	4.81	ng/ul	0.04
79) Pyrene-d10	19.48	212	76841	288.65	ng/ul	0.06
90) Benzo(a)pyrene-d12	23.37	264	232	3.38	ng/ul	0.08

Target Compounds

						Qvalue
6) Phenol	6.82	94	31012	14.08	ng/ul	96
10) 2-Chlorophenol	7.17	128	27137	14.00	ng/ul	94
14) Acetophenone	8.43	105	88113	30.43	ng/ul	95
15) N-Nitroso-di-n-propylamine	8.40	70	19290	14.25	ng/ul#	90
20) Nitrobenzene	8.70	77	4232	2.41	ng/ul#	42
28) Naphthalene	10.45	128	961557	156.33	ng/ul	100
30) 4-Chloroaniline	10.44	127	126853	55.95	ng/ul#	7
32) Caprolactam	11.40	113	623	1.15	ng/ul#	1
33) 4-Chloro-3-methylphenol	11.72	107	32002	15.98	ng/ul	97
34) 2-Methylnaphthalene	12.06	142	11056	2.40	ng/ul	97
35) 1-Methylnaphthalene	12.29	142	8194	1.86	ng/ul#	94
45) Dimethylphthalate	13.73	163	35729	7.17	ng/ul	98
48) Acenaphthylene	13.99	152	11453	1.86	ng/ul#	56
50) Acenaphthene	14.33	153	80294	19.09	ng/ul	99
54) Dibenzofuran	14.67	168	44241	7.52	ng/ul	90
55) 2,4-Dinitrotoluene	14.66	165	25563	17.52	ng/ul#	88
64) 4,6-Dinitro-2-methylphenol	15.50	198	1368	3.30	ng/ul#	1
65) N-Nitrosodiphenylamine	15.54	169	2195	1.13	ng/ul#	73
69) Pentachlorophenol	16.72	266	776	2.48	ng/ul	92
70) Phenanthrene	17.09	178	15279	4.32	ng/ul#	59
72) Anthracene	17.09	178	15279	4.25	ng/ul#	57
80) Pyrene	19.50	202	86762	241.52	ng/ul#	86
81) Butylbenzylphthalate	20.42	149	36825	259.42	ng/ul#	35

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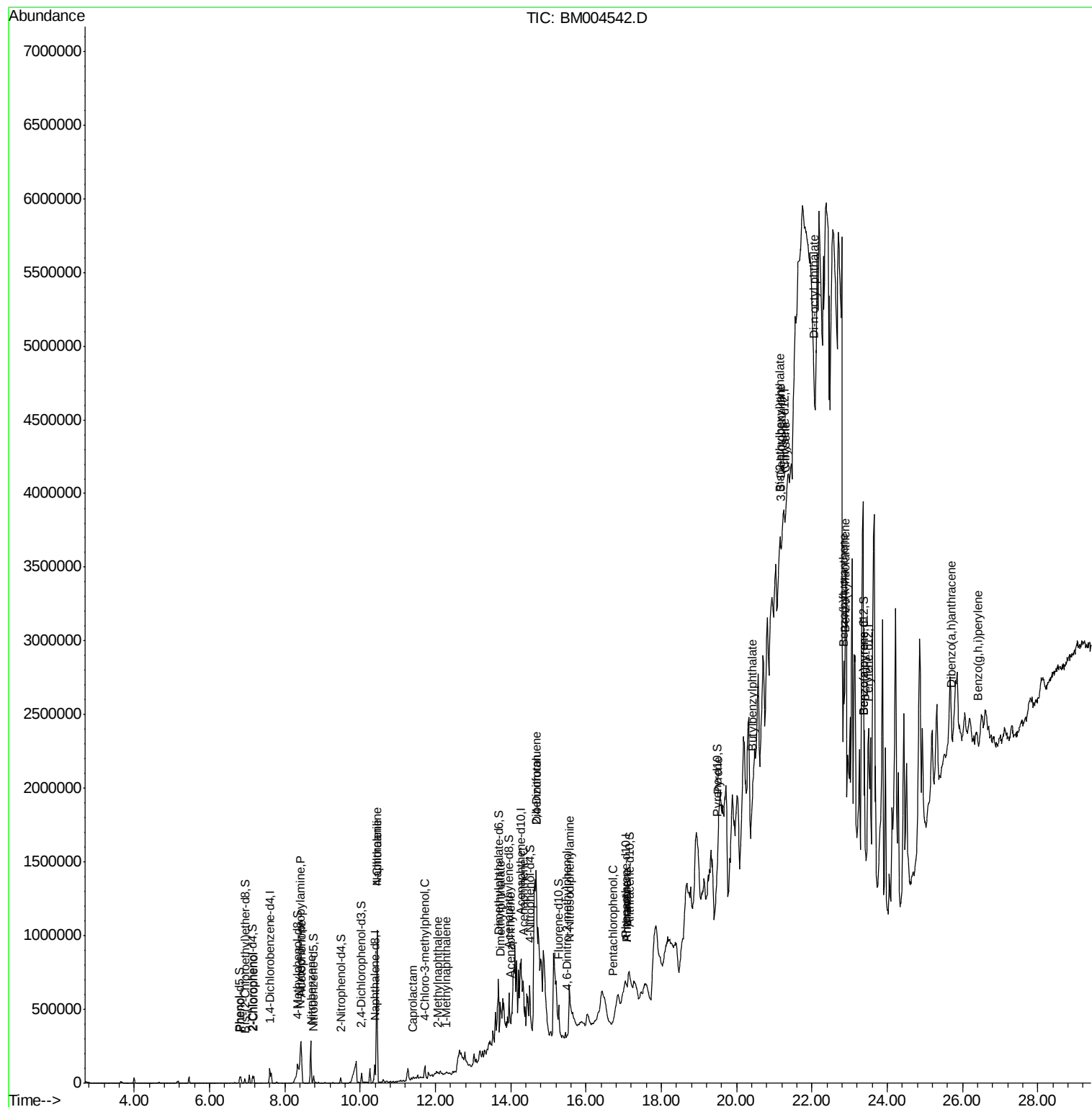
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
82) 3,3'-Dichlorobenzidine	21.17	252	240	2.34	ng/ul#	1
84) Bis(2-ethylhexyl)phthalate	21.15	149	93051	464.73	ng/ul#	1
85) Chrysene	21.28	228	819	2.67	ng/ul#	1
87) Di-n-octyl phthalate	22.06	149	240	2.48	ng/ul#	1
88) Benzo(b)fluoranthene	22.83	252	5849	68.05	ng/ul#	1
89) Benzo(k)fluoranthene	22.87	252	1089	12.78	ng/ul#	1
91) Benzo(a)pyrene	23.37	252	1352	16.65	ng/ul#	1
93) Dibenzo(a,h)anthracene	25.71	278	374	5.59	ng/ul#	1
94) Benzo(g,h,i)perylene	26.41	276	225	3.30	ng/ul#	1

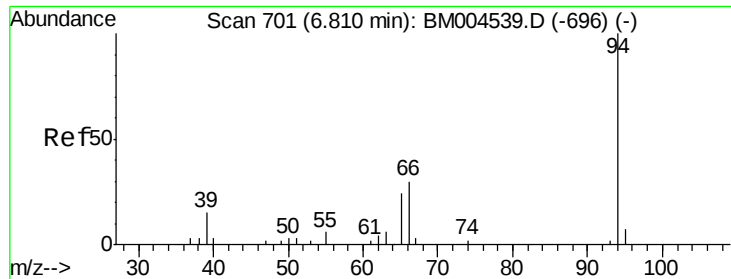
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 14.08 ng/ul

RT: 6.82 min Scan# 703

Delta R.T. 0.01 min

Lab File: BM004542.D

Acq: 03 Mar 2016 21:25

Instrument :

BNA_M

ClientSampleId :

BLDG06-P001-SS001-01MSD

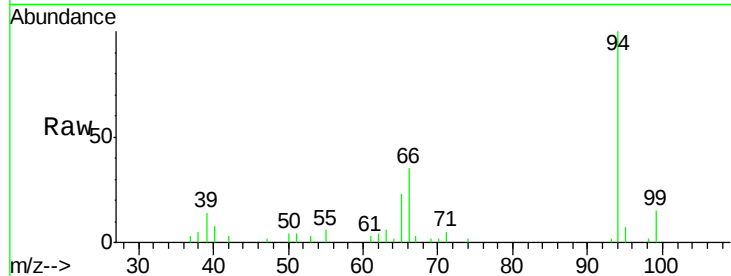
Tgt Ion: 94 Resp: 31012

Ion Ratio Lower Upper

94 100

65 23.3 21.0 31.6

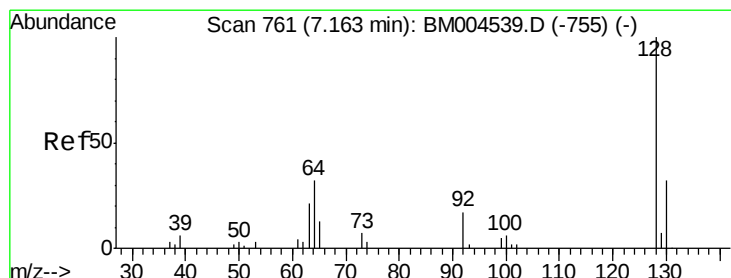
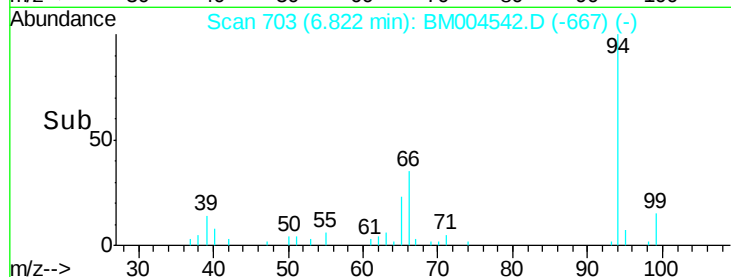
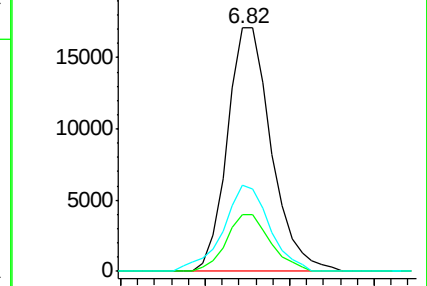
66 35.3 29.3 43.9



Abundance Ion 94.00 (93.70 to 94.70): BM004539.D (-696) (-)

Ion 65.00 (64.70 to 65.70): BM004539.D (-696) (-)

Ion 66.00 (65.70 to 66.70): BM004539.D (-696) (-)



#10

2-Chlorophenol

Concen: 14.00 ng/ul

RT: 7.17 min Scan# 763

Delta R.T. 0.01 min

Lab File: BM004542.D

Acq: 03 Mar 2016 21:25

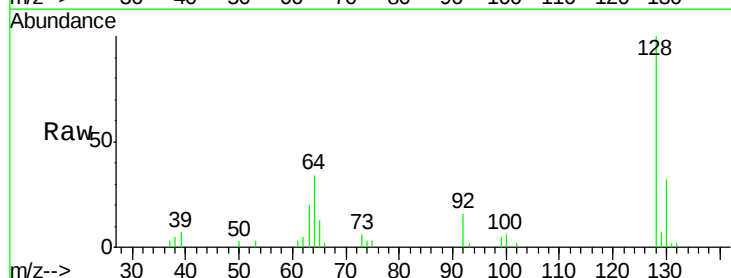
Tgt Ion: 128 Resp: 27137

Ion Ratio Lower Upper

128 100

64 33.6 31.9 47.9

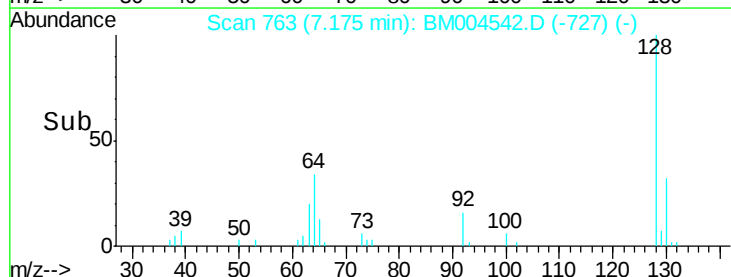
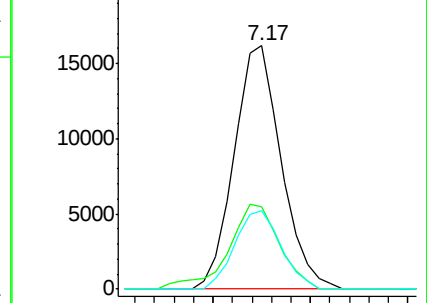
130 32.1 25.6 38.4

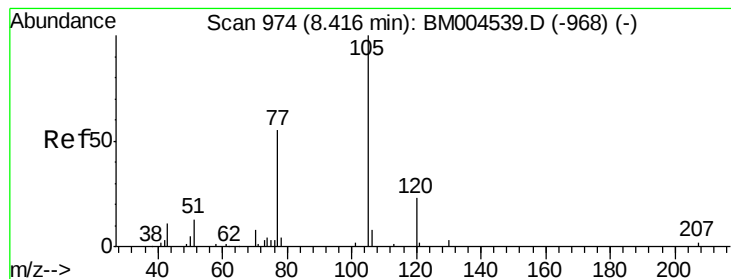


Abundance Ion 128.00 (127.70 to 128.70): BM004539.D (-755) (-)

Ion 64.00 (63.70 to 64.70): BM004539.D (-755) (-)

Ion 130.00 (129.70 to 130.70): BM004539.D (-755) (-)





#14

Acetophenone

Concen: 30.43 ng/ul

RT: 8.43 min Scan# 976

Delta R.T. 0.01 min

Lab File: BM004542.D

Acq: 03 Mar 2016 21:25

Instrument :

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ClientSampleId :

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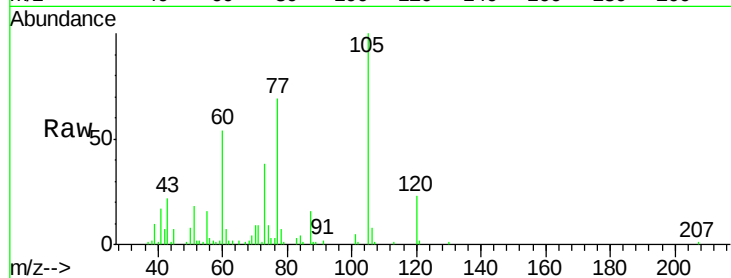
Tgt Ion: 105 Resp: 88113

Ion Ratio Lower Upper

105 100

77 69.1 59.0 88.4

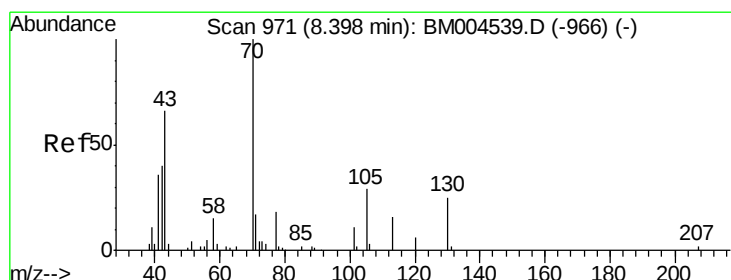
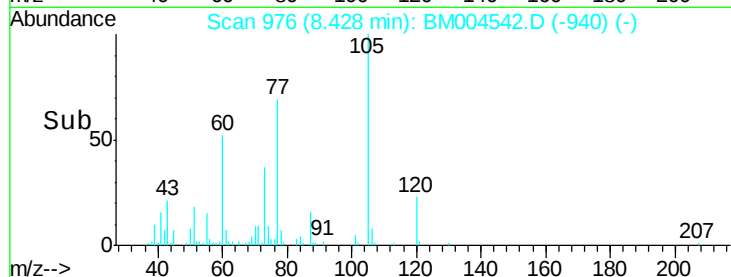
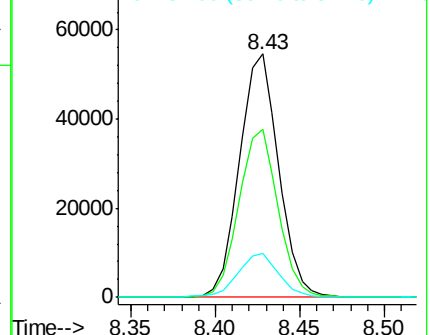
51 17.9 16.4 24.6



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BM0

Ion 51.00 (50.70 to 51.70): BM0



#15

N-Nitroso-di-n-propylamine

Concen: 14.25 ng/ul

RT: 8.40 min Scan# 972

Delta R.T. 0.01 min

Lab File: BM004542.D

Acq: 03 Mar 2016 21:25

Tgt Ion: 70 Resp: 19290

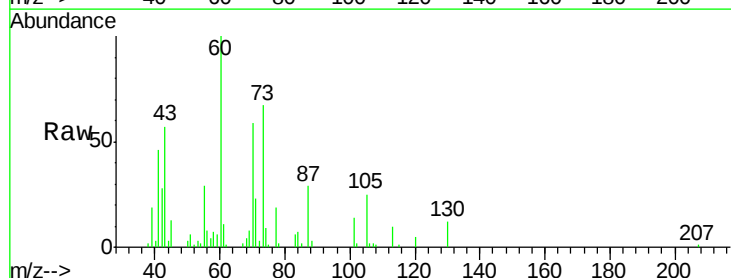
Ion Ratio Lower Upper

70 100

42 48.6 35.4 53.0

101 24.6 8.4 12.6#

130 20.4 18.2 27.4

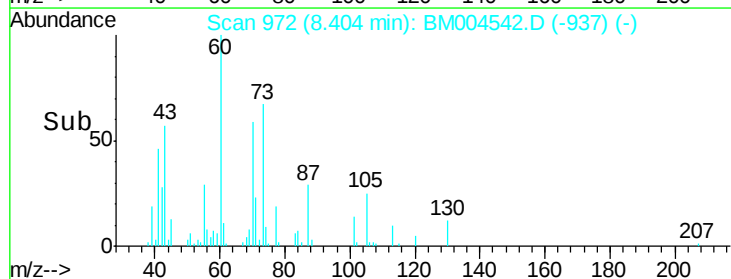
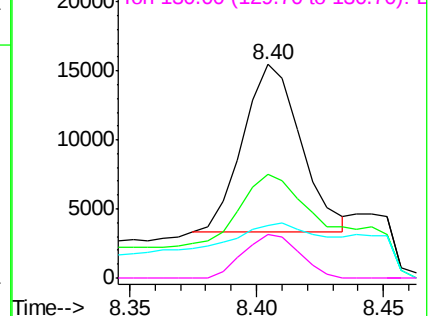


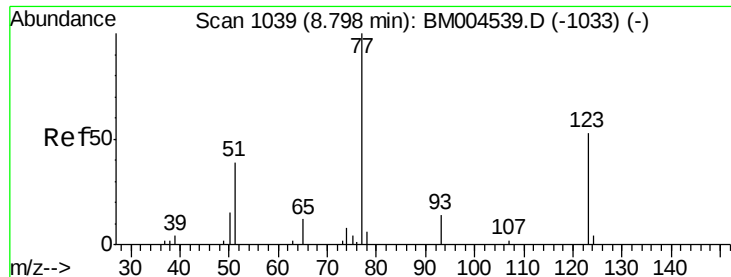
Abundance Ion 70.00 (69.70 to 70.70): BM0

Ion 42.00 (41.70 to 42.70): BM0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E

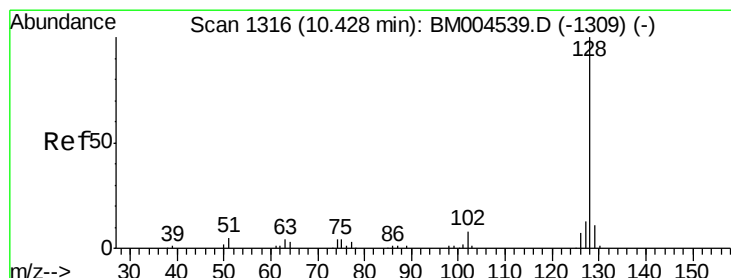
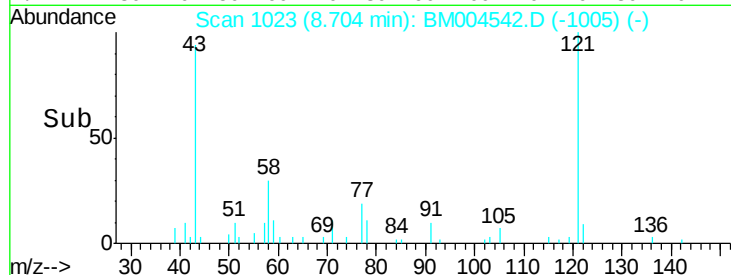
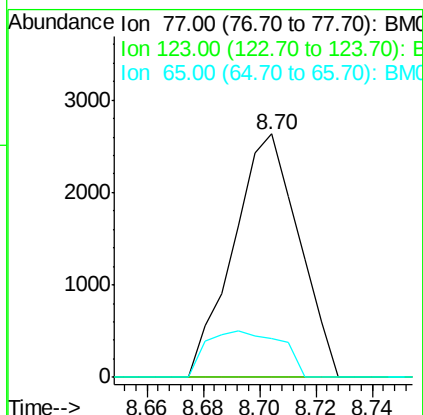
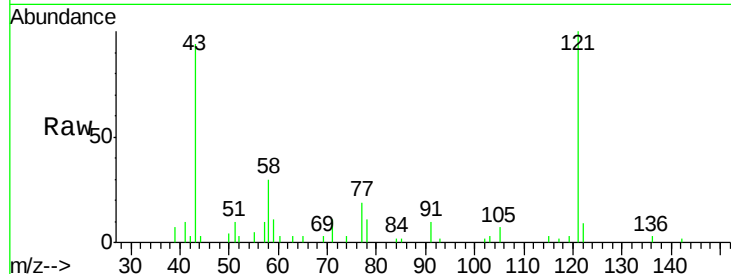




#20
Nitrobenzene
Concen: 2.41 ng/ul
RT: 8.70 min Scan# 1023
Delta R.T. -0.09 min
Lab File: BM004542.D
Acq: 03 Mar 2016 21:25

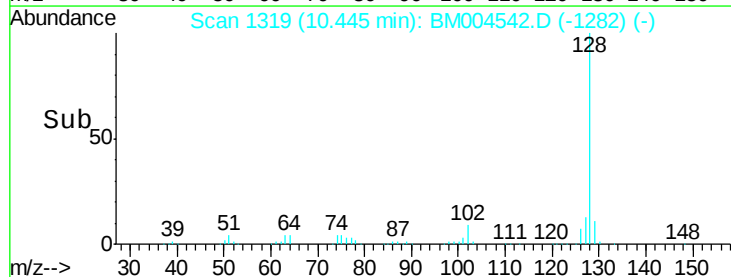
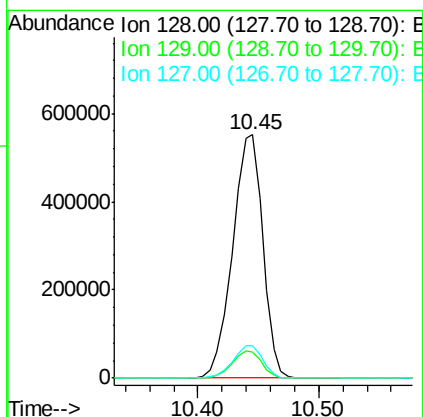
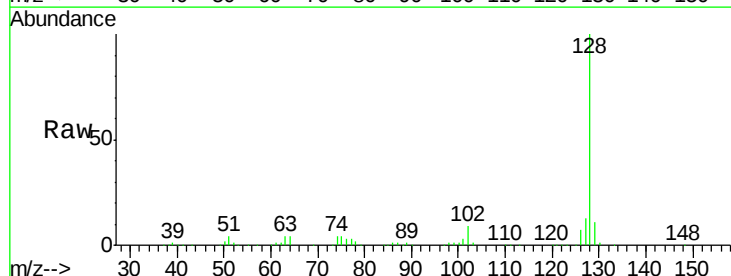
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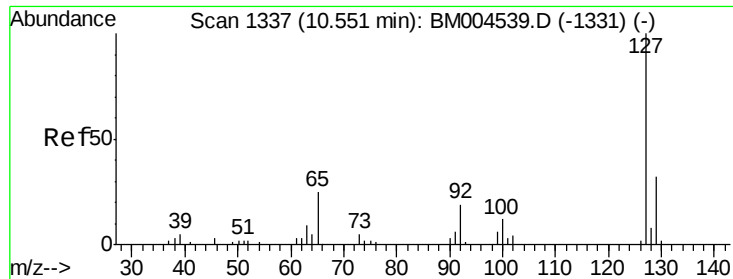
Tgt Ion: 77 Resp: 4232
Ion Ratio Lower Upper
77 100
123 0.0 39.0 58.4#
65 15.8 10.4 15.6#



#28
Naphthalene
Concen: 156.33 ng/ul
RT: 10.45 min Scan# 1319
Delta R.T. 0.02 min
Lab File: BM004542.D
Acq: 03 Mar 2016 21:25

Tgt Ion: 128 Resp: 961557
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.2 10.5 15.7

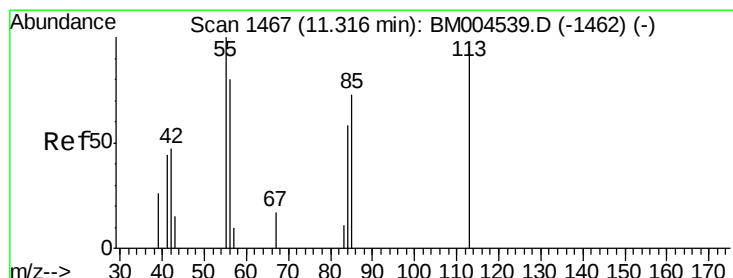
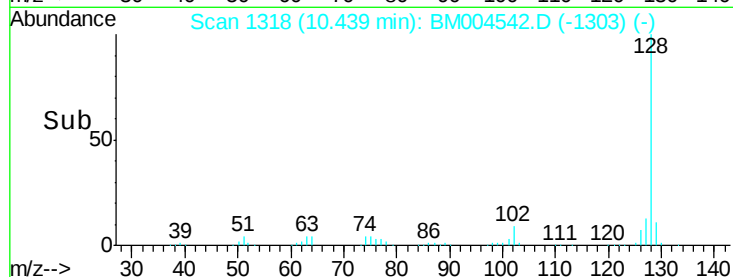
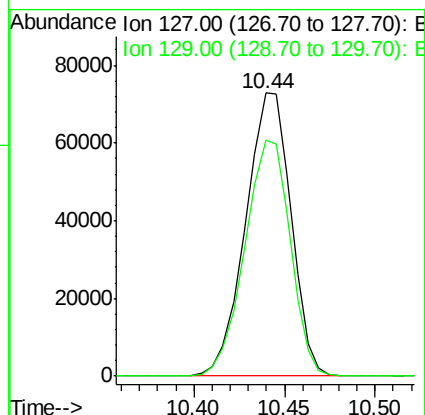
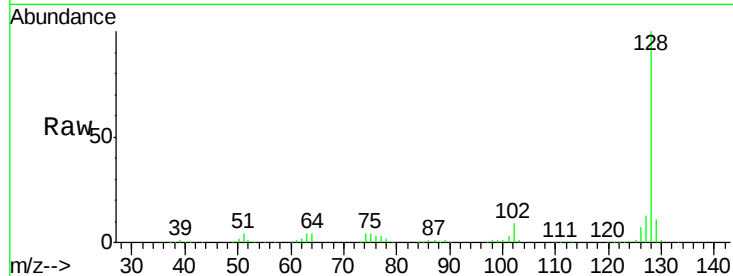




#30
4-Chloroaniline
Concen: 55.95 ng/ul
RT: 10.44 min Scan# 1318
Delta R.T. -0.11 min
Lab File: BM004542.D
Acq: 03 Mar 2016 21:25

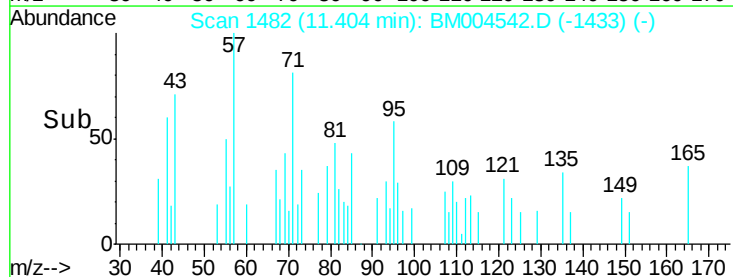
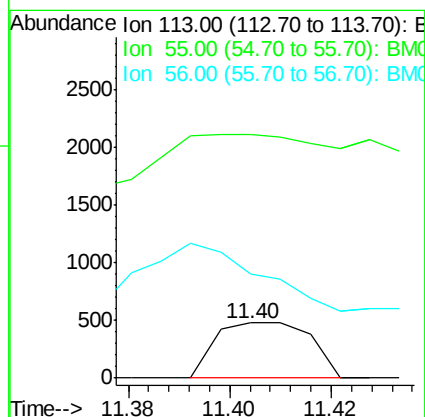
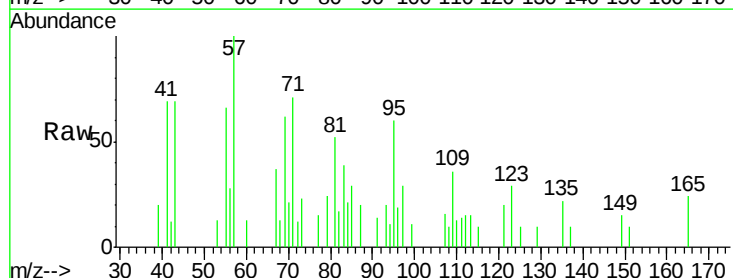
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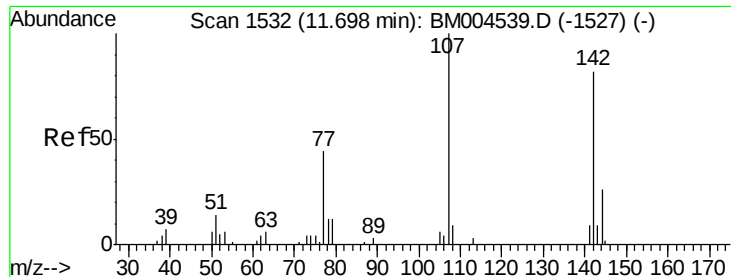
Tgt Ion:127 Resp: 126853
Ion Ratio Lower Upper
127 100
129 83.4 25.4 38.2#



#32
Caprolactam
Concen: 1.15 ng/ul
RT: 11.40 min Scan# 1482
Delta R.T. 0.09 min
Lab File: BM004542.D
Acq: 03 Mar 2016 21:25

Tgt Ion:113 Resp: 623
Ion Ratio Lower Upper
113 100
55 440.7 101.9 152.9#
56 188.7 81.2 121.8#

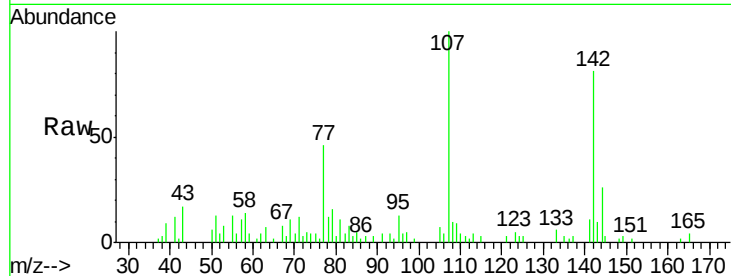




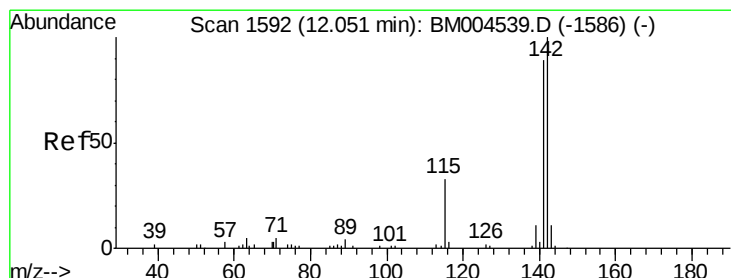
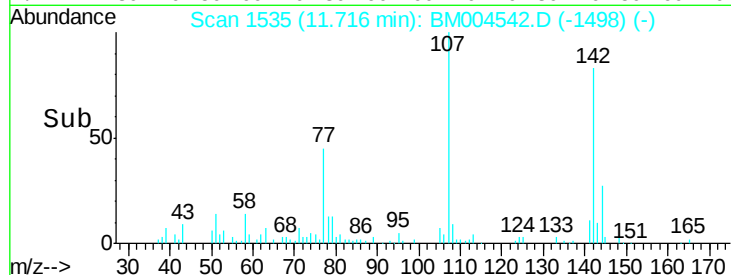
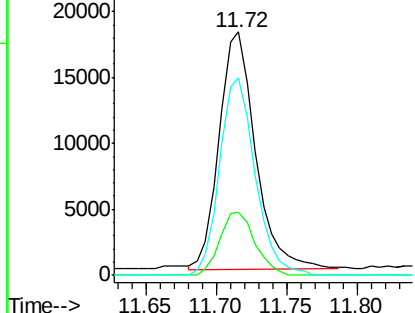
#33
 4-Chloro-3-methylphenol
 Concen: 15.98 ng/ul
 RT: 11.72 min Scan# 1535
 Delta R.T. 0.02 min
 Lab File: BM004542.D
 Acq: 03 Mar 2016 21:25

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Tgt Ion:107 Resp: 32002
 Ion Ratio Lower Upper
 107 100
 144 25.8 20.4 30.6
 142 80.9 62.5 93.7

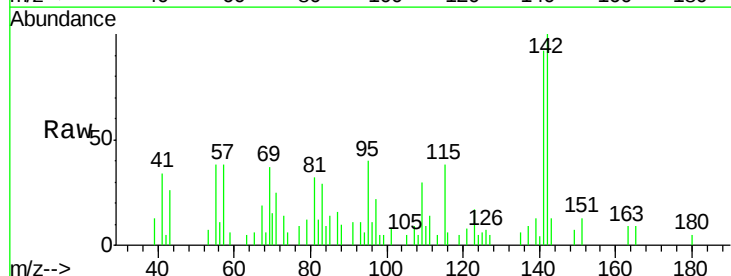


Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 144.00 (143.70 to 144.70): E
 Ion 142.00 (141.70 to 142.70): E

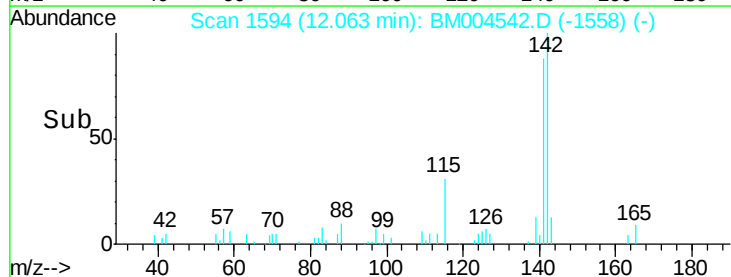
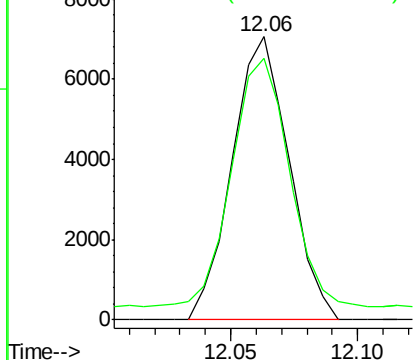


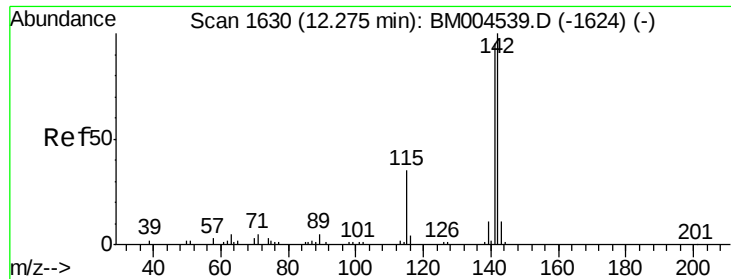
#34
 2-Methylnaphthalene
 Concen: 2.40 ng/ul
 RT: 12.06 min Scan# 1594
 Delta R.T. 0.01 min
 Lab File: BM004542.D
 Acq: 03 Mar 2016 21:25

Tgt Ion:142 Resp: 11056
 Ion Ratio Lower Upper
 142 100
 141 92.3 71.6 107.4



Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E

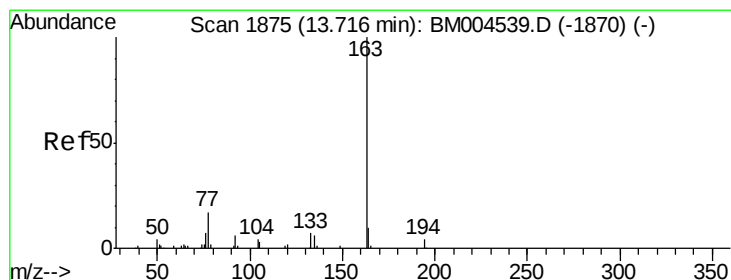
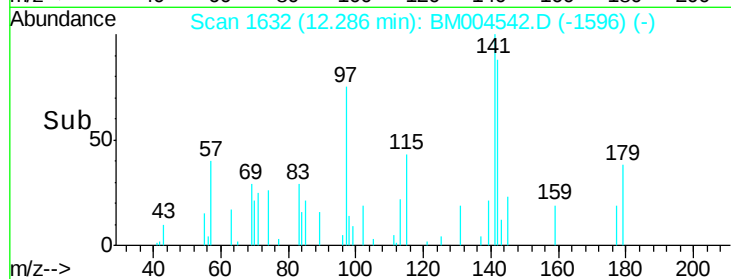
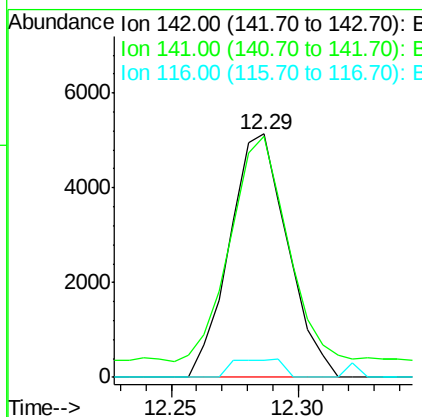
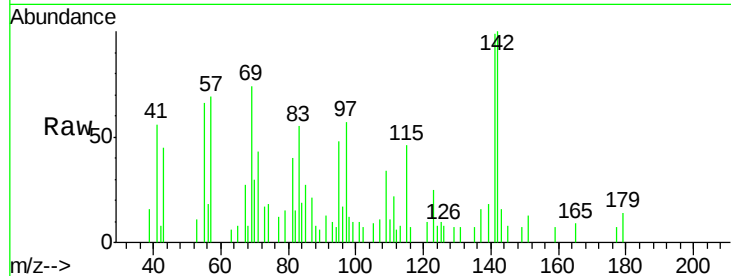




#35
 1-Methylnaphthalene
 Concen: 1.86 ng/ul
 RT: 12.29 min Scan# 1632
 Delta R.T. 0.01 min
 Lab File: BM004542.D
 Acq: 03 Mar 2016 21:25

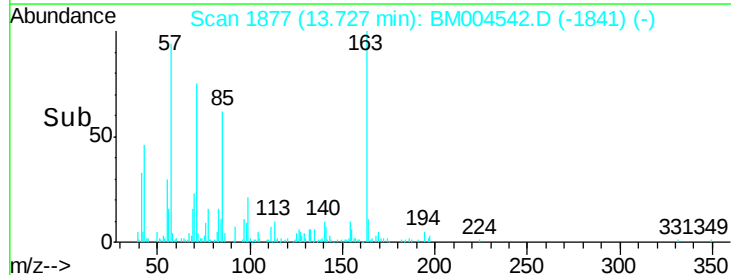
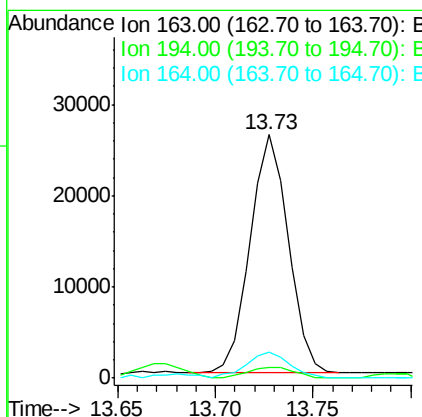
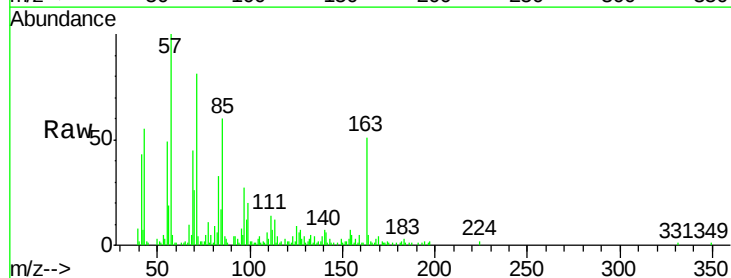
Instrument :
 BNA_M
 ClientSampleId :
 BLDG06-P001-SS001-01MSD

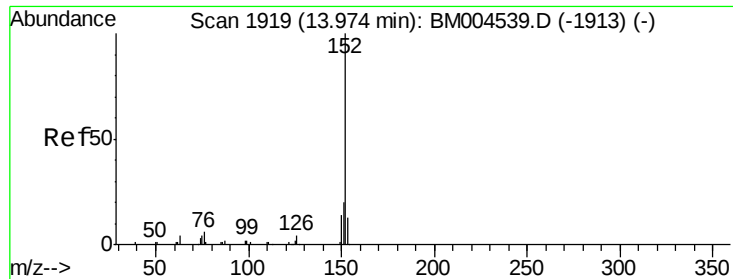
Tgt Ion:142 Resp: 8194
 Ion Ratio Lower Upper
 142 100
 141 98.8 74.9 112.3
 116 7.1 3.1 4.7#



#45
 Dimethylphthalate
 Concen: 7.17 ng/ul
 RT: 13.73 min Scan# 1877
 Delta R.T. 0.01 min
 Lab File: BM004542.D
 Acq: 03 Mar 2016 21:25

Tgt Ion:163 Resp: 35729
 Ion Ratio Lower Upper
 163 100
 194 4.6 3.2 4.8
 164 10.6 7.8 11.8





#48

Acenaphthylene

Concen: 1.86 ng/ul

RT: 13.99 min Scan# 1922

Delta R.T. 0.02 min

Lab File: BM004542.D

Acq: 03 Mar 2016 21:25

Instrument :

BNA_M

ClientSampleId :

BLDG06-P001-SS001-01MSD

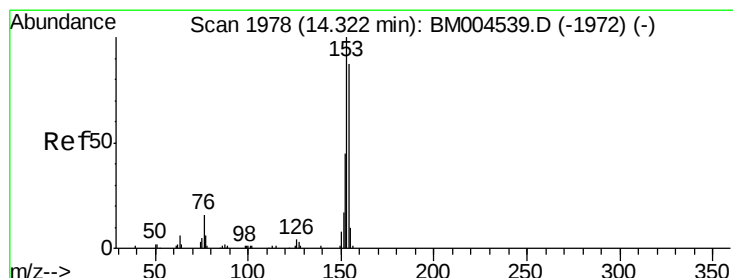
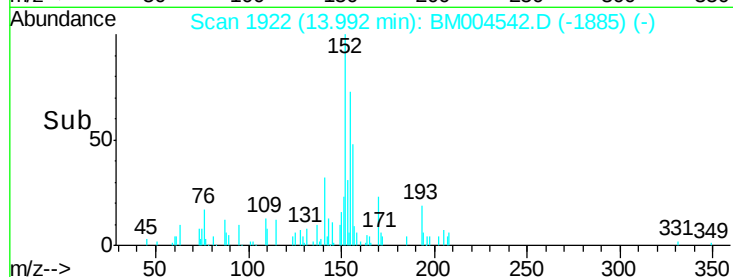
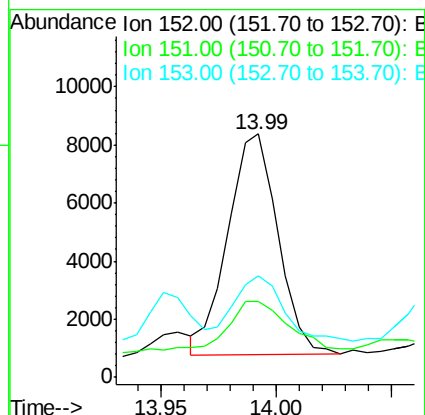
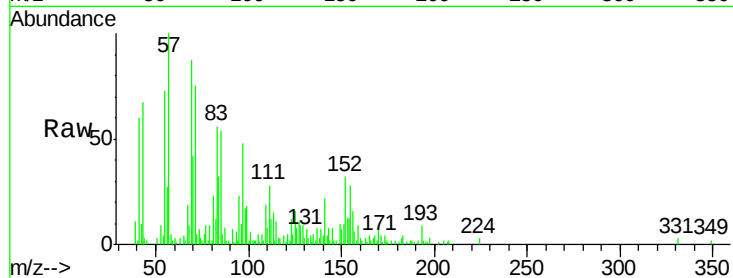
Tgt Ion:152 Resp: 11453

Ion Ratio Lower Upper

152 100

151 31.2 15.7 23.5#

153 41.7 10.5 15.7#



#50

Acenaphthene

Concen: 19.09 ng/ul

RT: 14.33 min Scan# 1980

Delta R.T. 0.01 min

Lab File: BM004542.D

Acq: 03 Mar 2016 21:25

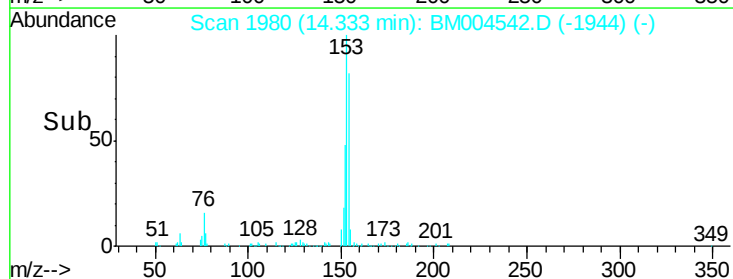
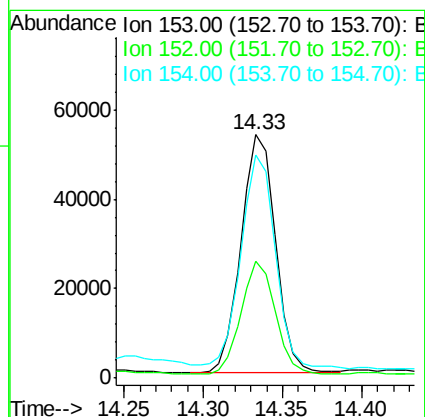
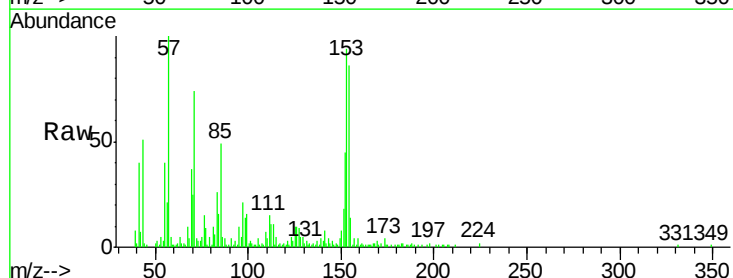
Tgt Ion:153 Resp: 80294

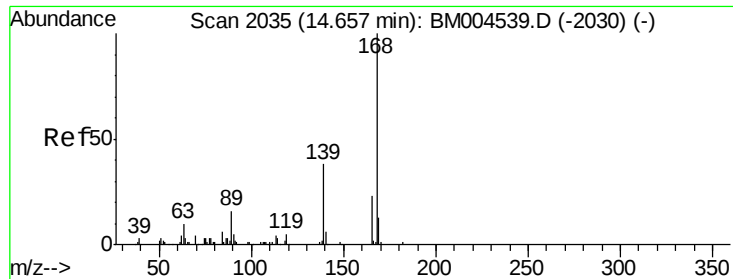
Ion Ratio Lower Upper

153 100

152 48.0 38.3 57.5

154 91.6 71.8 107.8





#54

Dibenzofuran

Concen: 7.52 ng/ul

RT: 14.67 min Scan# 2038

Delta R.T. 0.02 min

Lab File: BM004542.D

Acq: 03 Mar 2016 21:25

Instrument :

BNA_M

ClientSampleId :

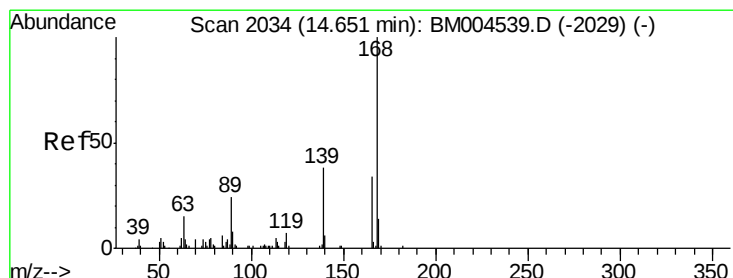
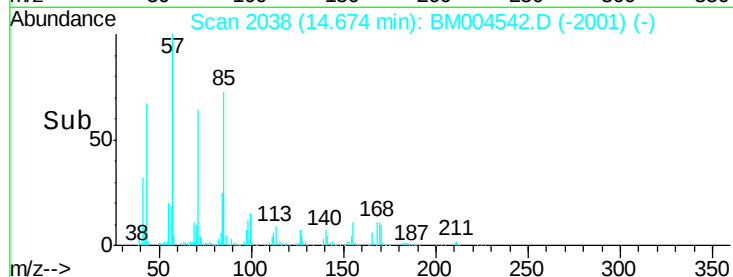
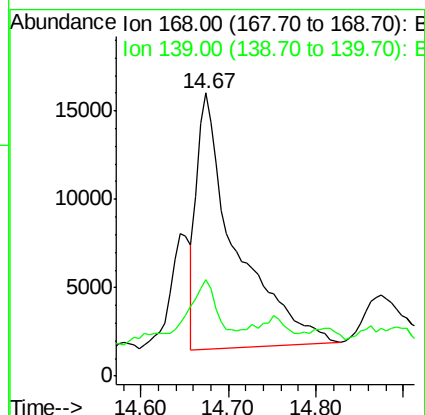
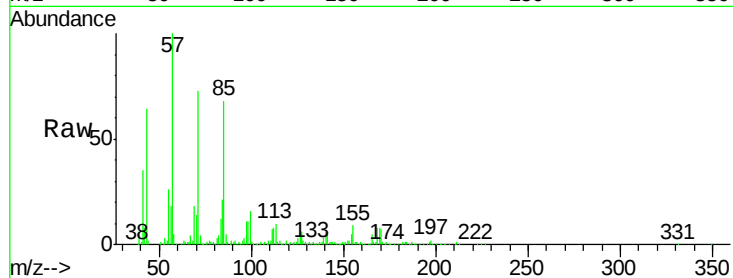
BLDG06-P001-SS001-01MSD

Tgt Ion:168 Resp: 44241

Ion Ratio Lower Upper

168 100

139 34.1 32.2 48.2



#55

2,4-Dinitrotoluene

Concen: 17.52 ng/ul

RT: 14.66 min Scan# 2036

Delta R.T. 0.01 min

Lab File: BM004542.D

Acq: 03 Mar 2016 21:25

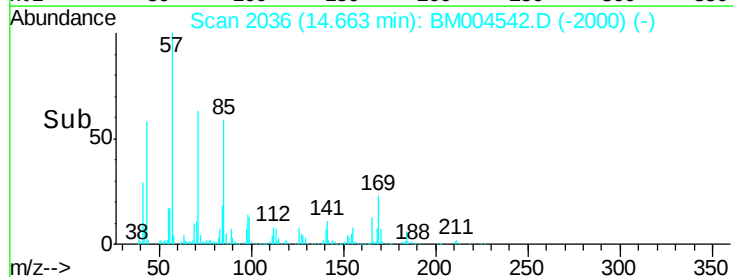
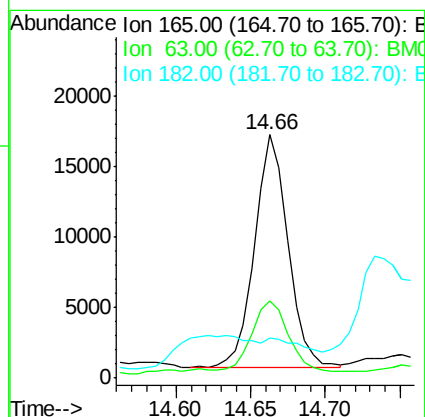
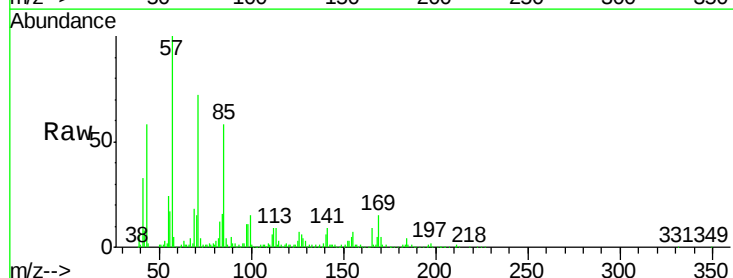
Tgt Ion:165 Resp: 25563

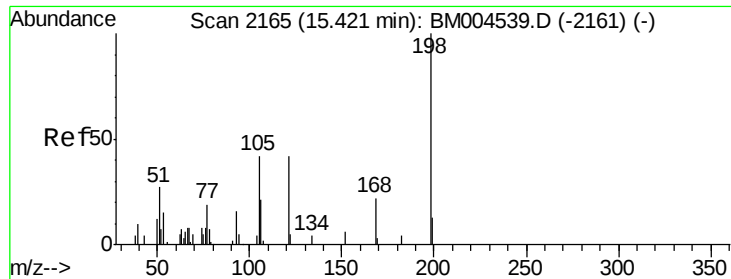
Ion Ratio Lower Upper

165 100

63 31.6 29.8 44.6

182 16.5 2.2 3.4#





#64

4,6-Dinitro-2-methylphenol

Concen: 3.30 ng/ul

RT: 15.50 min Scan# 2178

Delta R.T. 0.08 min

Lab File: BM004542.D

Acq: 03 Mar 2016 21:25

Instrument :

BNA_M

ClientSampleId :

BLDG06-P001-SS001-01MSD

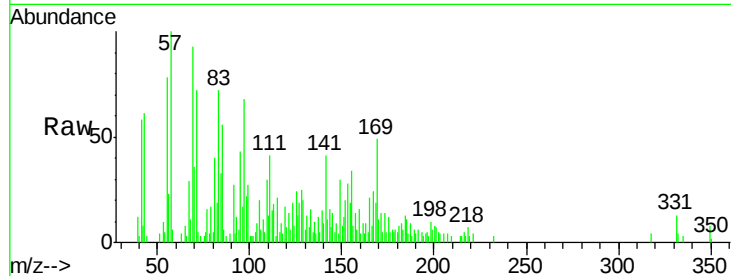
Tgt Ion:198 Resp: 1368

Ion Ratio Lower Upper

198 100

182 93.7 3.1 4.7#

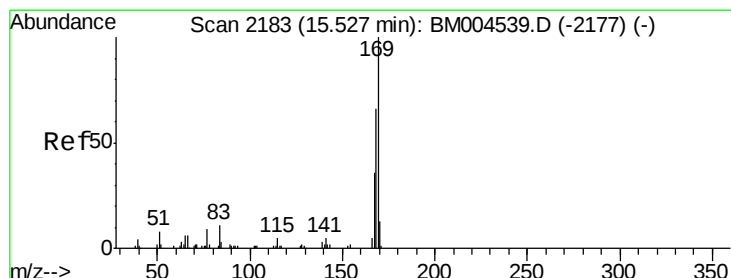
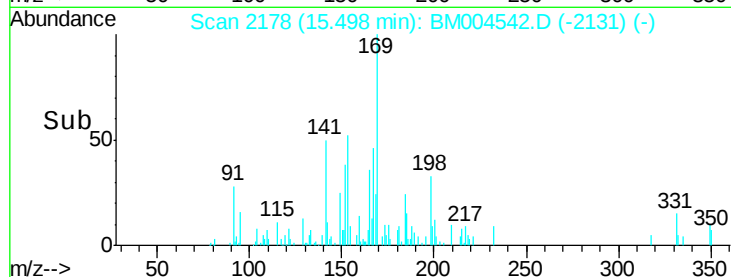
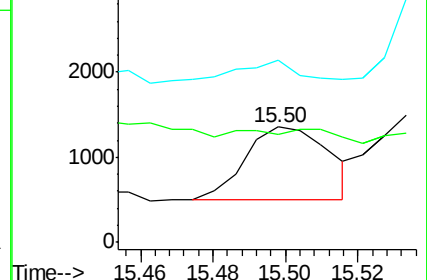
77 158.0 20.1 30.1#



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): E



#65

N-Nitrosodiphenylamine

Concen: 1.13 ng/ul

RT: 15.54 min Scan# 2186

Delta R.T. 0.02 min

Lab File: BM004542.D

Acq: 03 Mar 2016 21:25

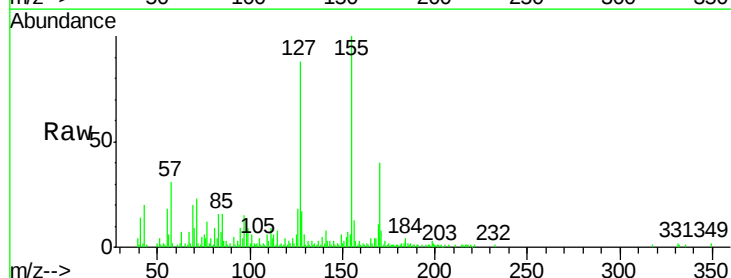
Tgt Ion:169 Resp: 2195

Ion Ratio Lower Upper

169 100

168 34.6 53.8 80.8#

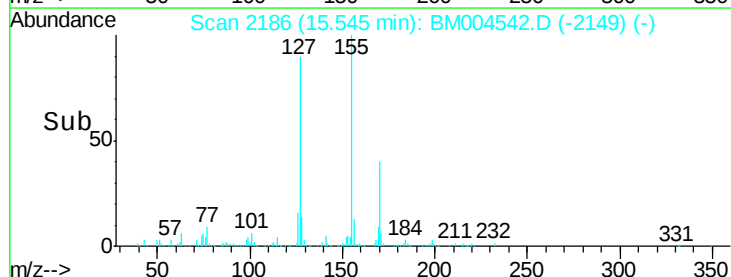
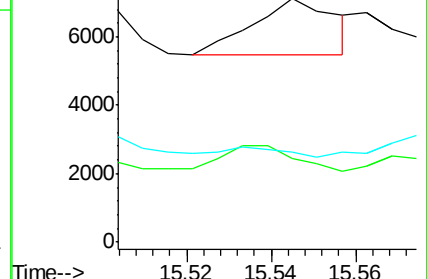
167 37.2 29.3 43.9

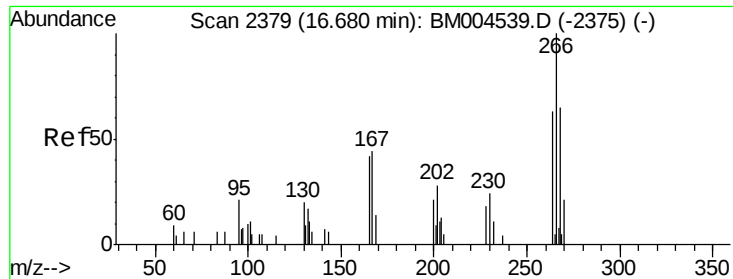


Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E

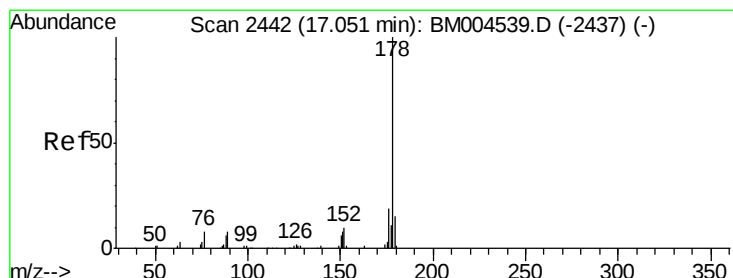
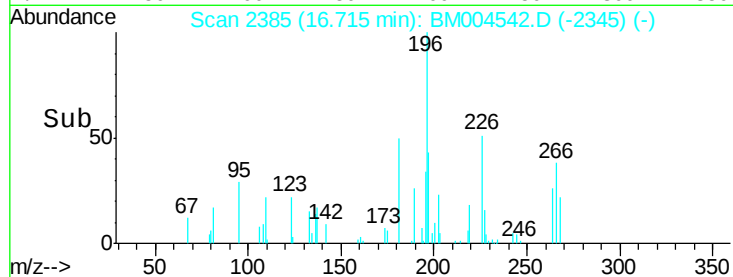
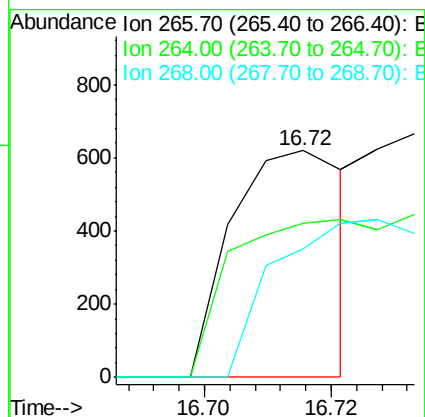
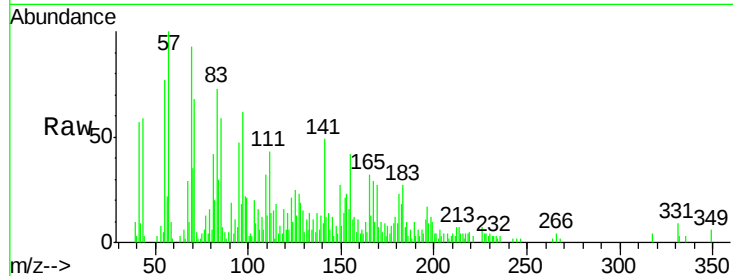




#69
 Pentachlorophenol
 Concen: 2.48 ng/ul
 RT: 16.72 min Scan# 2385
 Delta R.T. 0.04 min
 Lab File: BM004542.D
 Acq: 03 Mar 2016 21:25

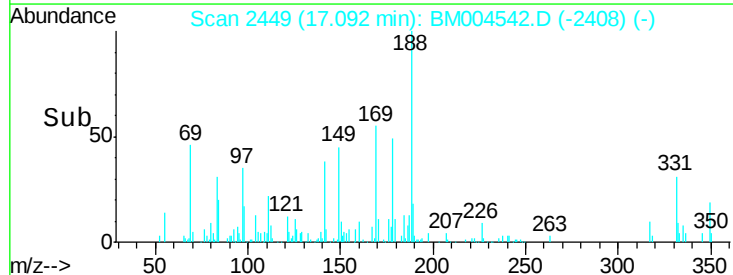
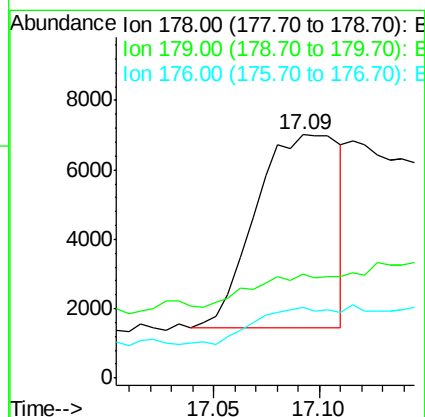
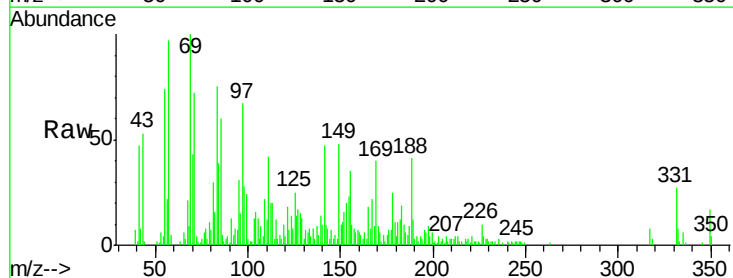
Instrument :
 BNA_M
 ClientSampleId :
 BLDG06-P001-SS001-01MSD

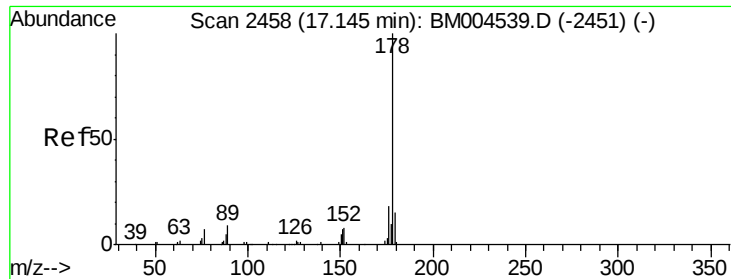
Tgt Ion: 266 Resp: 776
 Ion Ratio Lower Upper
 266 100
 264 68.1 50.5 75.7
 268 56.6 50.9 76.3



#70
 Phenanthrene
 Concen: 4.32 ng/ul
 RT: 17.09 min Scan# 2449
 Delta R.T. 0.04 min
 Lab File: BM004542.D
 Acq: 03 Mar 2016 21:25

Tgt Ion: 178 Resp: 15279
 Ion Ratio Lower Upper
 178 100
 179 42.9 12.2 18.4#
 176 29.1 15.6 23.4#





#72

Anthracene

Concen: 4.25 ng/ul

RT: 17.09 min Scan# 2449

Delta R.T. -0.05 min

Lab File: BM004542.D

Acq: 03 Mar 2016 21:25

Instrument :

BNA_M

ClientSampleId :

BLDG06-P001-SS001-01MSD

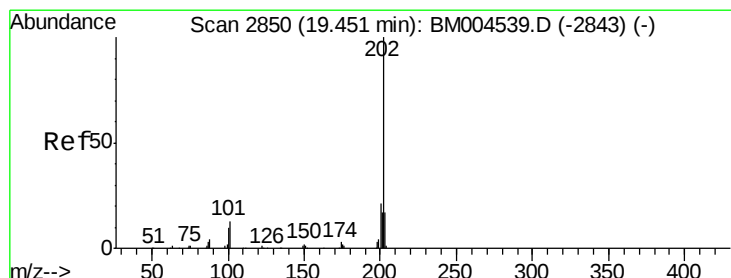
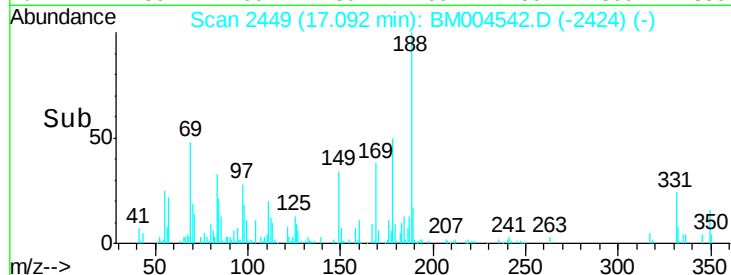
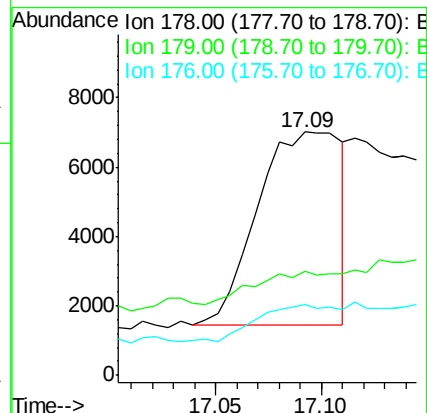
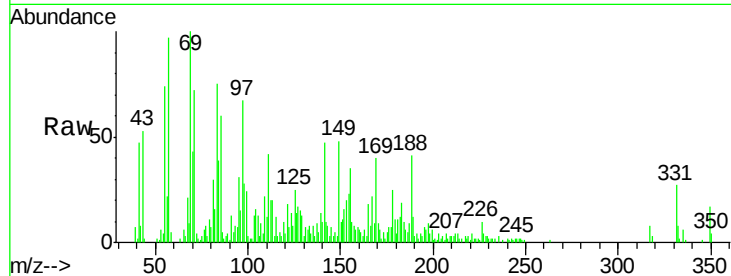
Tgt Ion:178 Resp: 15279

Ion Ratio Lower Upper

178 100

179 42.9 12.1 18.1#

176 29.1 14.8 22.2#



#80

Pyrene

Concen: 241.52 ng/ul

RT: 19.50 min Scan# 2859

Delta R.T. 0.05 min

Lab File: BM004542.D

Acq: 03 Mar 2016 21:25

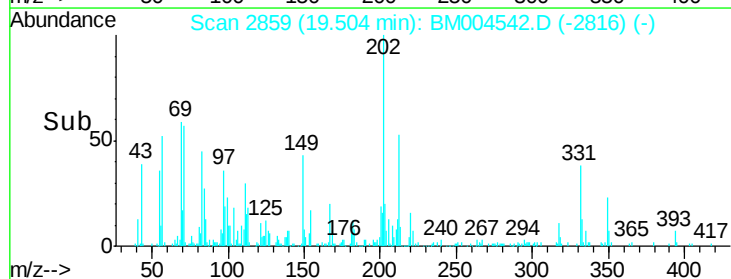
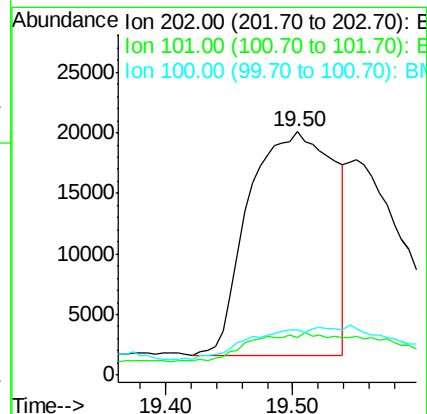
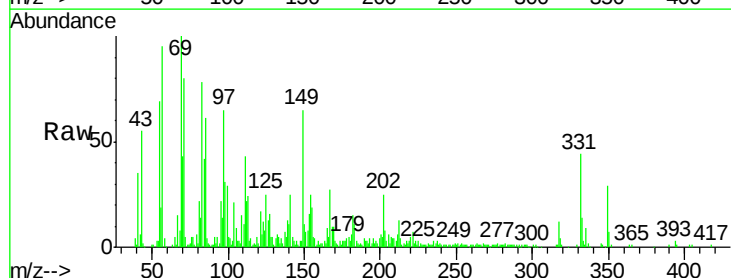
Tgt Ion:202 Resp: 86762

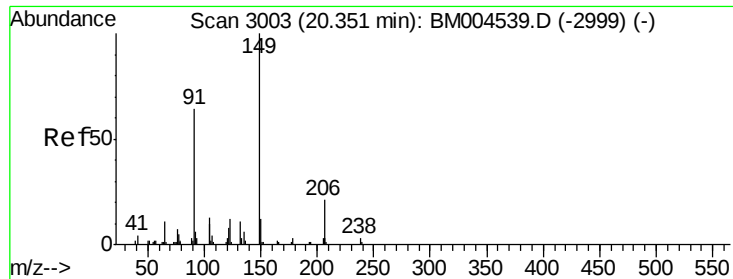
Ion Ratio Lower Upper

202 100

101 15.5 10.2 15.2#

100 18.8 8.5 12.7#

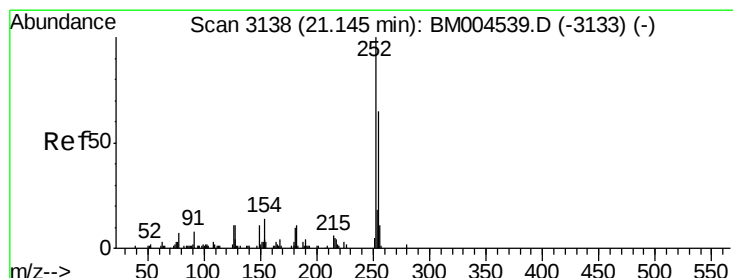
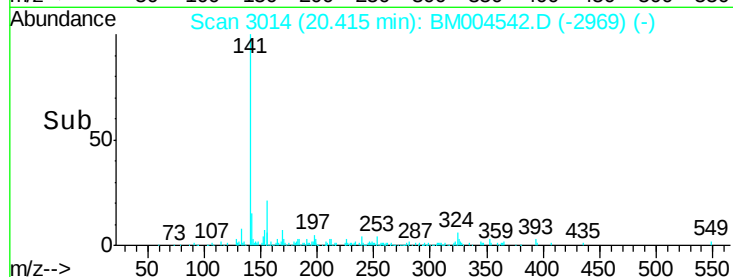
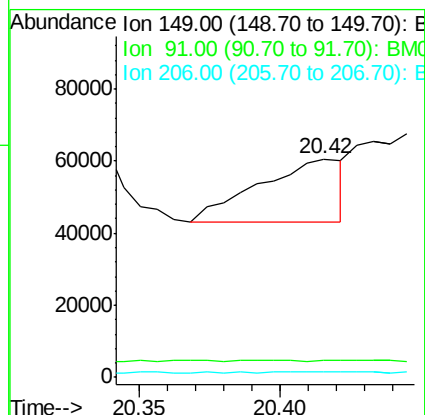
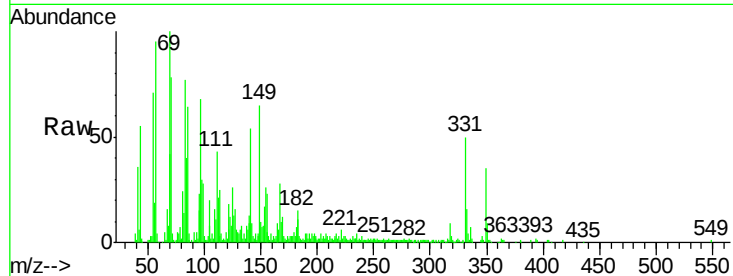




#81
Butylbenzylphthalate
Concen: 259.42 ng/ul
RT: 20.42 min Scan# 3014
Delta R.T. 0.06 min
Lab File: BM004542.D
Acq: 03 Mar 2016 21:25

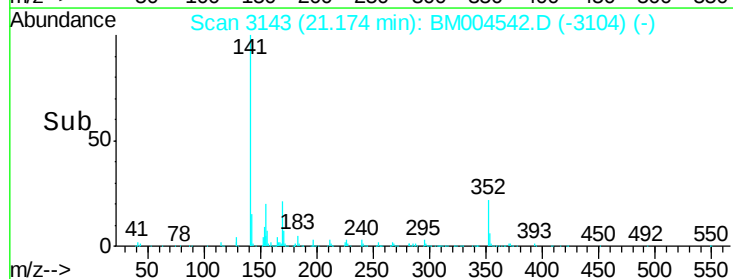
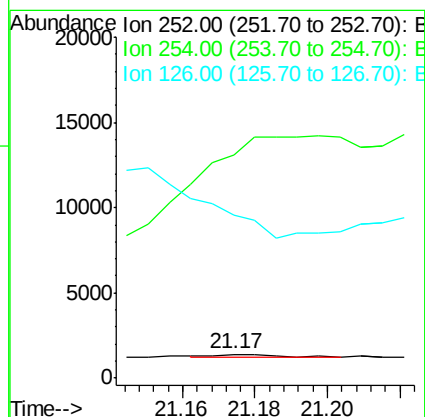
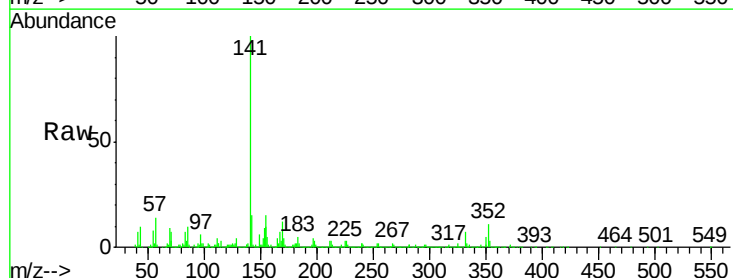
Instrument :
BNA_M
ClientSampleId :
BLDG06-P001-SS001-01MSD

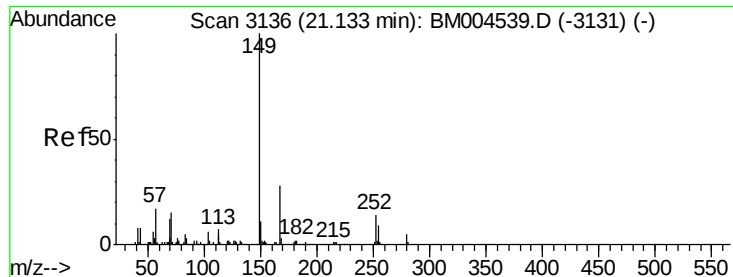
Tgt Ion:149 Resp: 36825
Ion Ratio Lower Upper
149 100
91 8.0 53.4 80.2#
206 2.4 16.6 24.8#



#82
3,3'-Dichlorobenzidine
Concen: 2.34 ng/ul
RT: 21.17 min Scan# 3143
Delta R.T. 0.03 min
Lab File: BM004542.D
Acq: 03 Mar 2016 21:25

Tgt Ion:252 Resp: 240
Ion Ratio Lower Upper
252 100
254 943.3 52.2 78.2#
126 686.7 9.4 14.2#





#84

Bis(2-ethylhexyl)phthalate

Concen: 464.73 ng/ul

RT: 21.15 min Scan# 3139

Delta R.T. 0.02 min

Lab File: BM004542.D

Acq: 03 Mar 2016 21:25

Instrument :

BNA_M

ClientSampleId :

BLDG06-P001-SS001-01MSD

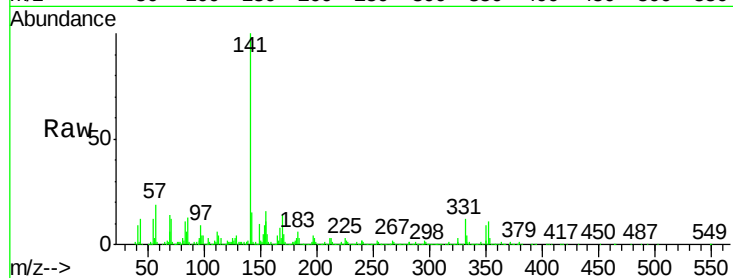
Tgt Ion:149 Resp: 93051

Ion Ratio Lower Upper

149 100

167 89.1 21.6 32.4#

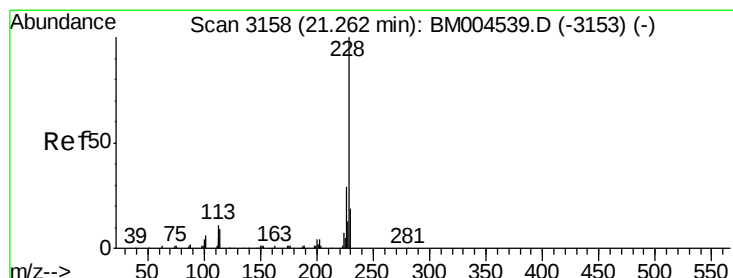
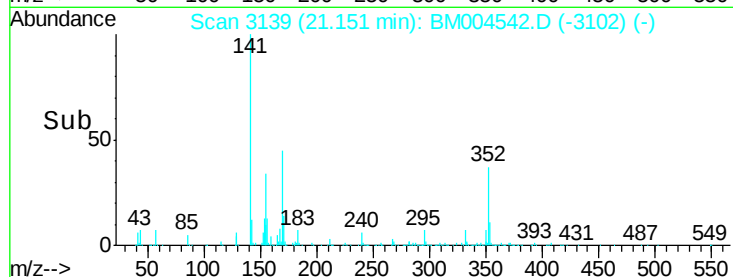
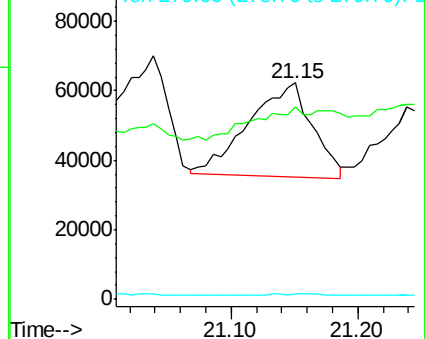
279 2.4 3.0 4.4#



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



#85

Chrysene

Concen: 2.67 ng/ul

RT: 21.28 min Scan# 3161

Delta R.T. 0.02 min

Lab File: BM004542.D

Acq: 03 Mar 2016 21:25

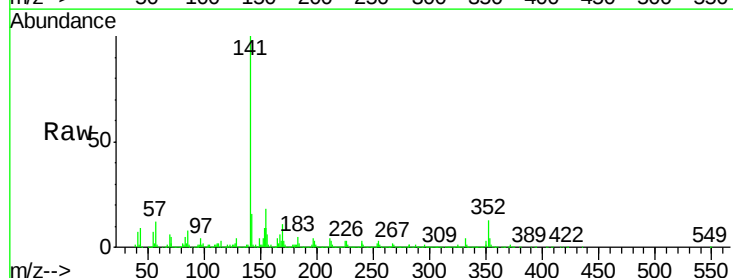
Tgt Ion:228 Resp: 819

Ion Ratio Lower Upper

228 100

226 1204.0 24.0 36.0#

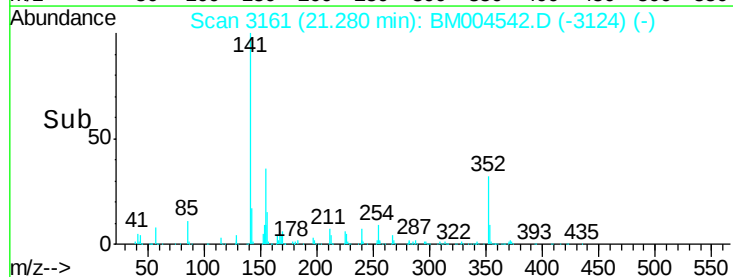
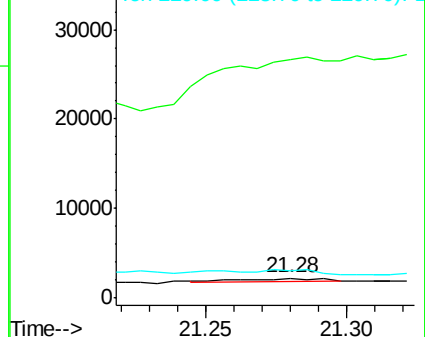
229 135.6 15.6 23.4#

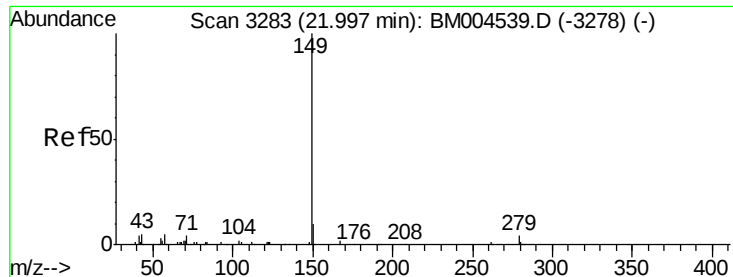


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

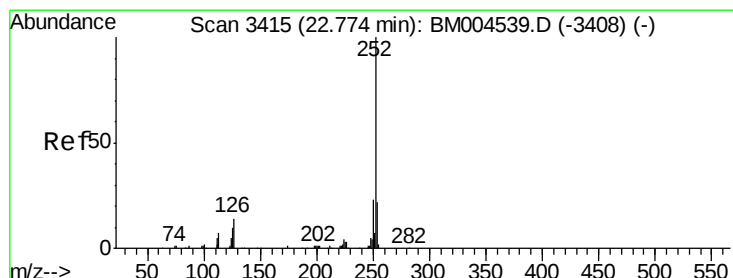
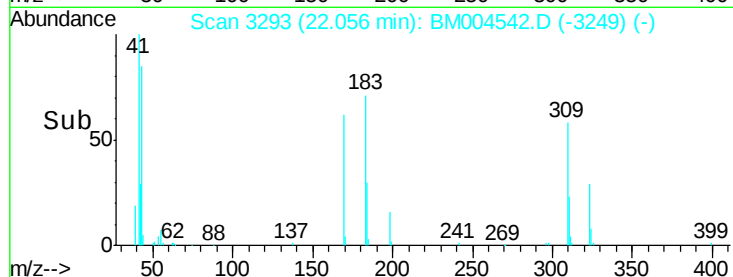
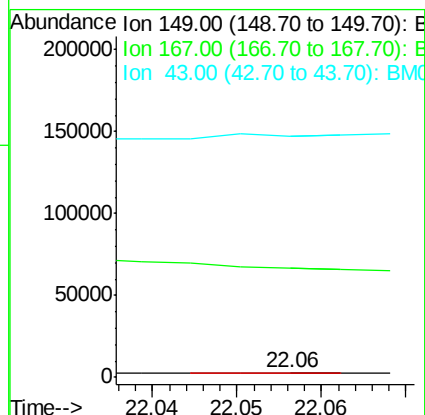
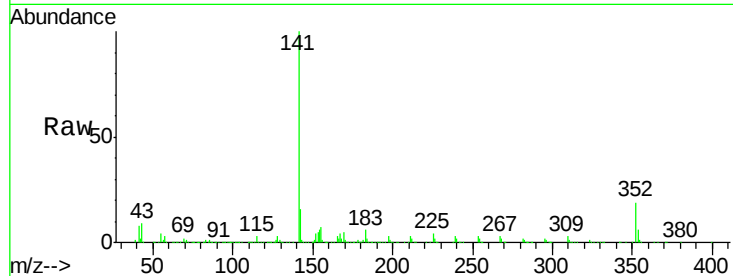




#87
 Di-n-octyl phthalate
 Concen: 2.48 ng/ul
 RT: 22.06 min Scan# 3293
 Delta R.T. 0.06 min
 Lab File: BM004542.D
 Acq: 03 Mar 2016 21:25

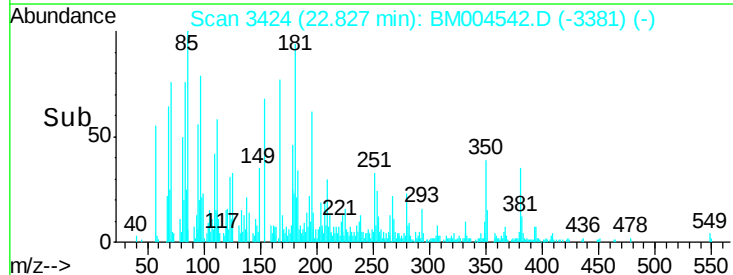
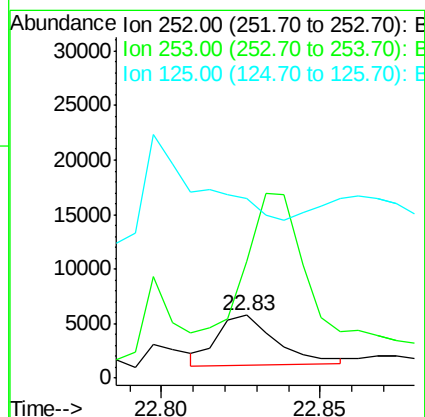
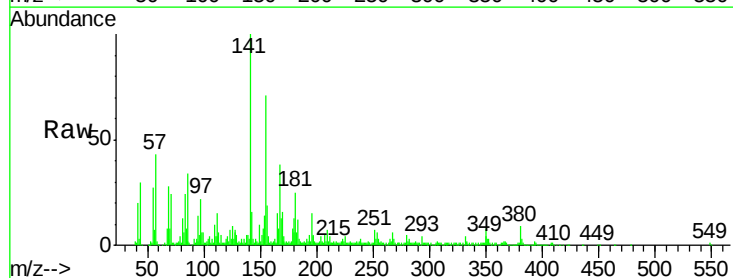
Instrument :
 BNA_M
 ClientSampleId :
 BLDG06-P001-SS001-01MSD

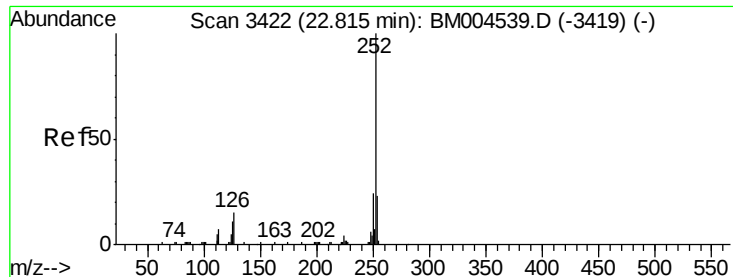
Tgt Ion:149 Resp: 240
 Ion Ratio Lower Upper
 149 100
 167 2414.2 1.2 1.8#
 43 5334.9 5.6 8.4#



#88
 Benzo(b)fluoranthene
 Concen: 68.05 ng/ul
 RT: 22.83 min Scan# 3424
 Delta R.T. 0.05 min
 Lab File: BM004542.D
 Acq: 03 Mar 2016 21:25

Tgt Ion:252 Resp: 5849
 Ion Ratio Lower Upper
 252 100
 253 185.3 17.5 26.3#
 125 285.9 8.5 12.7#

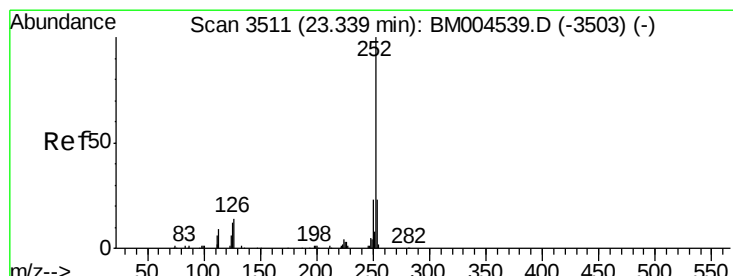
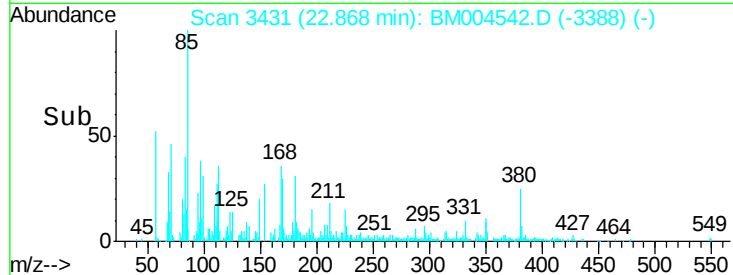
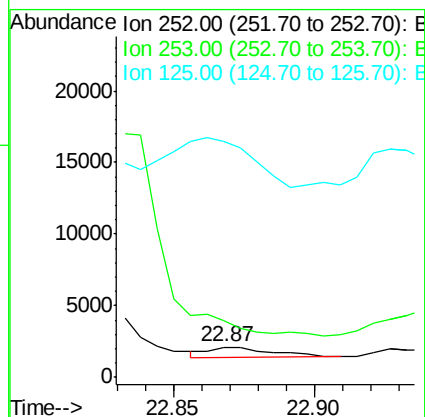
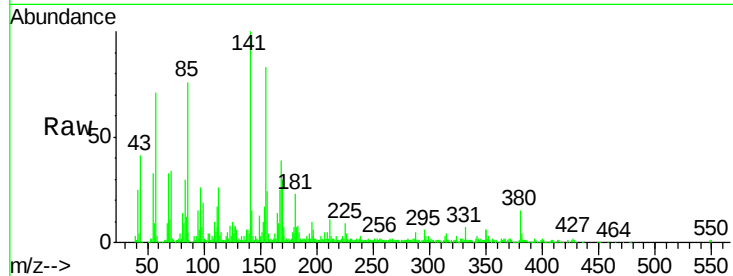




#89
Benzo(k)fluoranthene
Concen: 12.78 ng/ul
RT: 22.87 min Scan# 3431
Delta R.T. 0.05 min
Lab File: BM004542.D
Acq: 03 Mar 2016 21:25

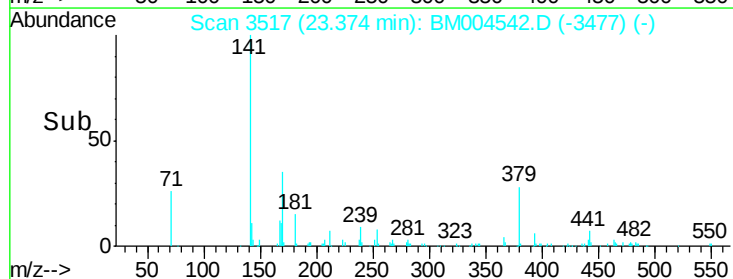
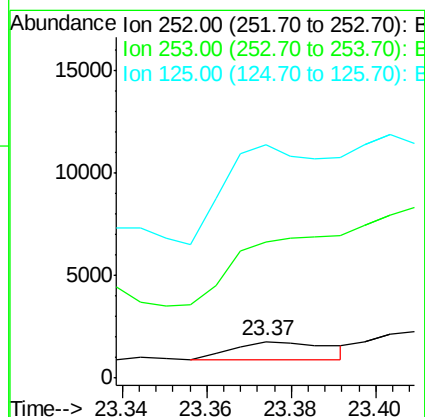
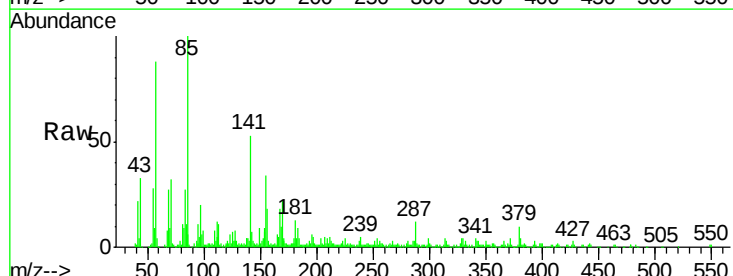
Instrument :
BNA_M
ClientSampleId :
BLDG06-P001-SS001-01MSD

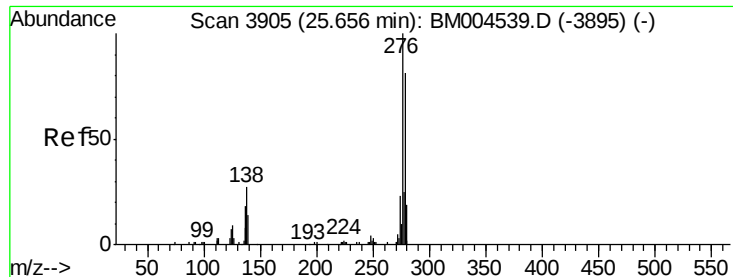
Tgt Ion:252 Resp: 1089
Ion Ratio Lower Upper
252 100
253 187.6 17.3 25.9#
125 786.6 8.2 12.2#



#91
Benzo(a)pyrene
Concen: 16.65 ng/ul
RT: 23.37 min Scan# 3517
Delta R.T. 0.04 min
Lab File: BM004542.D
Acq: 03 Mar 2016 21:25

Tgt Ion:252 Resp: 1352
Ion Ratio Lower Upper
252 100
253 376.1 17.2 25.8#
125 642.3 9.0 13.6#





#93

Dibenzo(a,h)anthracene

Concen: 5.59 ng/ul

RT: 25.71 min Scan# 3915

Delta R.T. 0.06 min

Lab File: BM004542.D

Acq: 03 Mar 2016 21:25

Instrument :

BNA_M

ClientSampleId :

BLDG06-P001-SS001-01MSD

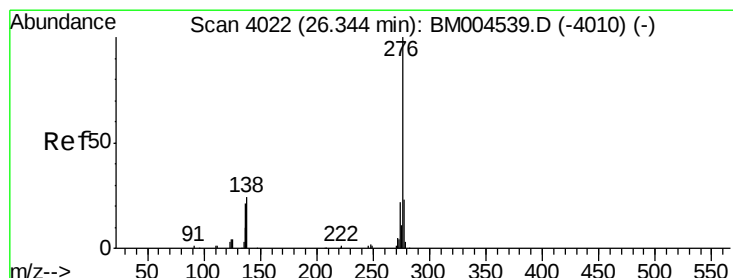
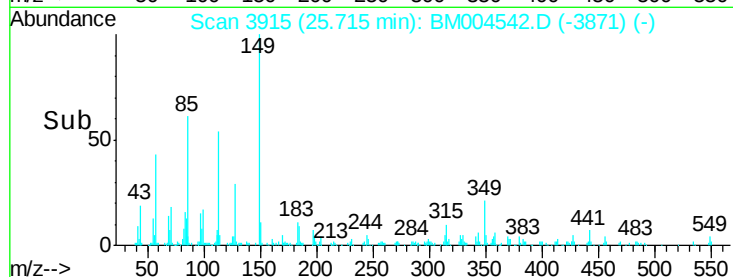
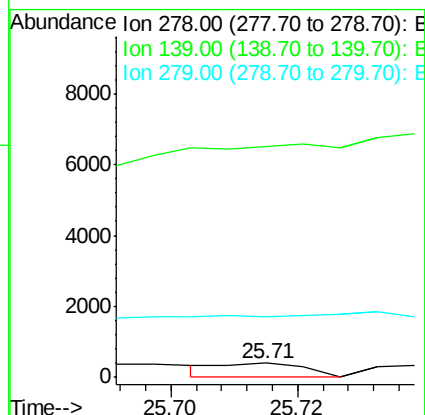
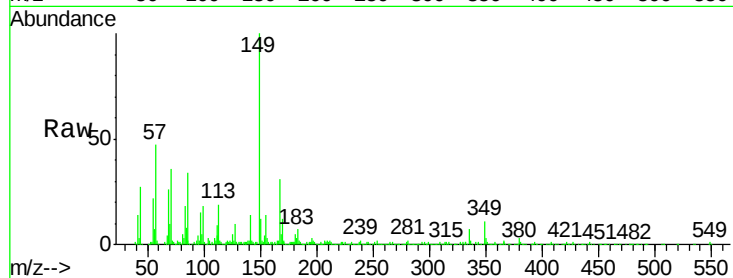
Tgt Ion:278 Resp: 374

Ion Ratio Lower Upper

278 100

139 1658.8 13.9 20.9#

279 432.1 19.0 28.4#



#94

Benzo(g,h,i)perylene

Concen: 3.30 ng/ul

RT: 26.41 min Scan# 4034

Delta R.T. 0.07 min

Lab File: BM004542.D

Acq: 03 Mar 2016 21:25

Tgt Ion:276 Resp: 225

Ion Ratio Lower Upper

276 100

138 708.6 18.9 28.3#

277 174.9 19.2 28.8#

