

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081915\
 Data File : BM002513.D
 Acq On : 20 Aug 2015 04:35
 Operator : UM/IZ
 Sample : MDL-04-S-ML
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-04-S-ML

Quant Time: Aug 20 05:35:48 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 20 05:32:43 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.82	152	111905	20.00	ng/ul	0.00
18) Naphthalene-d8	11.69	136	545806	20.00	ng/ul	0.00
36) Acenaphthene-d10	15.40	164	313313	20.00	ng/ul	0.00
62) Phenanthrene-d10	18.12	188	683993	20.00	ng/ul	0.00
78) Chrysene-d12	22.20	240	754131	20.00	ng/ul	0.00
86) Perylene-d12	24.85	264	772744	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.85	96	14463	5.97	ng/uL	0.00
5) Phenol-d5	7.93	99	325102	32.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	8.11	67	185630	31.06	ng/ul	0.00
9) 2-Chlorophenol-d4	8.33	132	289063	34.56	ng/ul	0.00
13) 4-Methylphenol-d8	9.52	113	292137	33.69	ng/ul	0.00
19) Nitrobenzene-d5	10.02	128	154437	37.74	ng/ul	0.00
22) 2-Nitrophenol-d4	10.75	143	167338	46.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.29	165	274613	34.58	ng/ul	0.00
29) 4-Chloroaniline-d4	11.81	131	441212	41.87	ng/ul	0.00
44) Dimethylphthalate-d6	14.79	166	935705	36.28	ng/ul	0.00
47) Acenaphthylene-d8	15.11	160	1157399	35.66	ng/ul	0.00
52) 4-Nitrophenol-d4	15.57	143	181610	39.01	ng/ul	0.00
58) Fluorene-d10	16.38	176	781044	34.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.49	200	134133	49.90	ng/ul	0.00
71) Anthracene-d10	18.22	188	1227619	36.99	ng/ul	0.00
79) Pyrene-d10	20.44	212	1305088	35.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.69	264	1541917	37.58	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.90	88	1285	0.47 ng/uL#	1
4) Benzaldehyde	7.93	77	17759	2.97 ng/ul	95
6) Phenol	7.96	94	26753	2.58 ng/ul	95
8) Bis(2-Chloroethyl)ether	8.20	93	23018	2.88 ng/ul	95
10) 2-Chlorophenol	8.37	128	23667	2.77 ng/ul	92
11) 2-Methylphenol	9.25	108	21675	2.64 ng/ul	95
12) 2,2'-oxybis(1-Chloropropan	9.35	45	31251	2.19 ng/ul#	96
14) Acetophenone	9.66	105	37937	2.94 ng/ul	94
15) N-Nitroso-di-n-propylamine	9.63	70	18257	2.63 ng/ul#	92
16) 4-Methylphenol	9.58	108	24228	2.70 ng/ul	94
17) Hexachloroethane	9.93	117	8518	2.53 ng/ul	97
20) Nitrobenzene	10.06	77	25796	2.72 ng/ul	94
21) Isophorone	10.57	82	51499	2.72 ng/ul	97
23) 2-Nitrophenol	10.78	139	14775	3.59 ng/ul#	87
24) 2,4-Dimethylphenol	10.81	107	26285	2.60 ng/ul	95
25) Bis(2-Chloroethoxy)methane	11.05	93	31165	2.66 ng/ul	96
27) 2,4-Dichlorophenol	11.32	162	22701	2.98 ng/ul	95
28) Naphthalene	11.74	128	82707	2.88 ng/ul	99
30) 4-Chloroaniline	11.83	127	37558	3.59 ng/ul	99
31) Hexachlorobutadiene	11.99	225	12788	2.90 ng/ul	95
32) Caprolactam	12.55	113	2681	0.85 ng/ul#	74
33) 4-Chloro-3-methylphenol	12.89	107	25441	2.66 ng/ul	91
34) 2-Methylnaphthalene	13.29	142	60247	2.93 ng/ul	100

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	13.29	142	60247	2.98	ng/ul	98
37) 1,2,4,5-Tetrachlorobenzene	13.63	216	26801	2.98	ng/ul	98
38) Hexachlorocyclopentadiene	13.60	237	5574	1.05	ng/ul	94
39) 2,4,6-Trichlorophenol	13.86	196	16692	2.98	ng/ul	94
40) 2,4,5-Trichlorophenol	13.94	196	18563	2.95	ng/ul	96
41) 1,1'-Biphenyl	14.25	154	77791	2.94	ng/ul	97
42) 2-Chloronaphthalene	14.31	162	59069	2.93	ng/ul	98
43) 2-Nitroaniline	14.50	65	15460	2.53	ng/ul#	80
45) Dimethylphthalate	14.83	163	79096	3.01	ng/ul	99
46) 2,6-Dinitrotoluene	14.97	165	15313	3.11	ng/ul#	87
48) Acenaphthylene	15.14	152	101337	3.01	ng/ul	98
49) 3-Nitroaniline	15.30	138	18761	3.52	ng/ul#	87
50) Acenaphthene	15.47	153	66523	2.93	ng/ul	98
51) 2,4-Dinitrophenol	15.52	184	3283	1.93	ng/ul#	1
53) 4-Nitrophenol	15.58	109	9053	2.65	ng/ul	81
54) Dibenzofuran	15.79	168	91984	3.04	ng/ul	97
55) 2,4-Dinitrotoluene	15.74	165	23103	3.30	ng/ul#	87
56) 2,3,4,6-Tetrachlorophenol	16.01	232	12917	2.70	ng/ul#	96
57) Diethylphthalate	16.16	149	81343	2.89	ng/ul	99
59) Fluorene	16.43	166	78156	3.06	ng/ul	98
60) 4-Chlorophenyl-phenylether	16.40	204	35297	3.02	ng/ul	93
61) 4-Nitroaniline	16.44	138	19839	3.22	ng/ul	93
64) 4,6-Dinitro-2-methylphenol	16.50	198	11702	3.88	ng/ul#	89
65) N-Nitrosodiphenylamine	16.62	169	66407	2.96	ng/ul	99
66) 4-Bromophenyl-phenylether	17.29	248	20682	2.89	ng/ul	96
67) Hexachlorobenzene	17.42	284	24692	3.03	ng/ul	98
68) Atrazine	17.52	200	23795	3.05	ng/ul	97
69) Pentachlorophenol	17.76	266	5084	1.27	ng/ul	88
70) Phenanthrene	18.16	178	123660	3.14	ng/ul	99
72) Anthracene	18.24	178	127562	3.14	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	14.23	216	25286	2.72	ng/uL	99
74) Pentachlorobenzene	15.71	250	25756	2.86	ng/uL	97
75) Carbazole	18.50	167	116570	3.17	ng/ul	99
76) Di-n-butylphthalate	18.99	149	143087	2.90	ng/ul	99
77) Fluoranthene	20.10	202	140304	3.37	ng/ul	99
80) Pyrene	20.46	202	150306	3.08	ng/ul	96
81) Butylbenzylphthalate	21.27	149	68209	2.83	ng/ul	93
82) 3,3'-Dichlorobenzidine	22.09	252	54551	3.77	ng/ul	95
83) Benzo(a)anthracene	22.18	228	145000	3.15	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	22.02	149	100917	2.90	ng/ul	97
85) Chrysene	22.24	228	136637	3.13	ng/ul	99
87) Di-n-octyl phthalate	23.01	149	176463	2.99	ng/ul	100
88) Benzo(b)fluoranthene	24.03	252	143416	2.99	ng/ul	100
89) Benzo(k)fluoranthene	24.08	252	146096	3.17	ng/ul	98
91) Benzo(a)pyrene	24.73	252	148281	3.23	ng/ul	100
92) Indeno(1,2,3-cd)pyrene	27.64	276	167701	3.18	ng/ul	99
93) Dibenzo(a,h)anthracene	27.64	278	141263	3.17	ng/ul	99
94) Benzo(g,h,i)perylene	28.51	276	139000	3.13	ng/ul	98

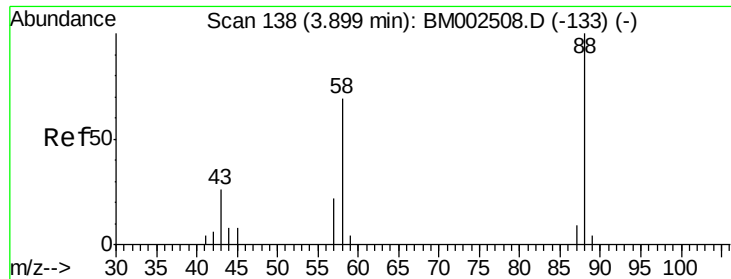
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 0.47 ng/uL

RT: 3.90 min Scan# 138

Delta R.T. -0.00 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

Instrument :

BNA_M

ClientSampleId :

MDL-04-S-ML

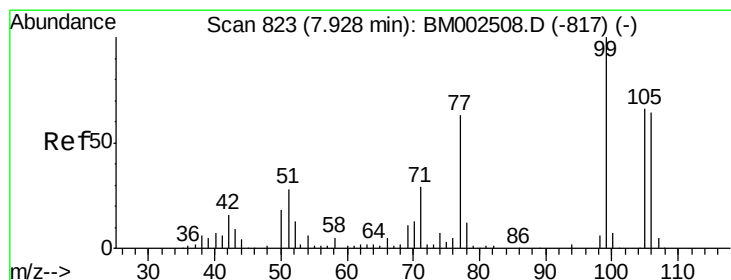
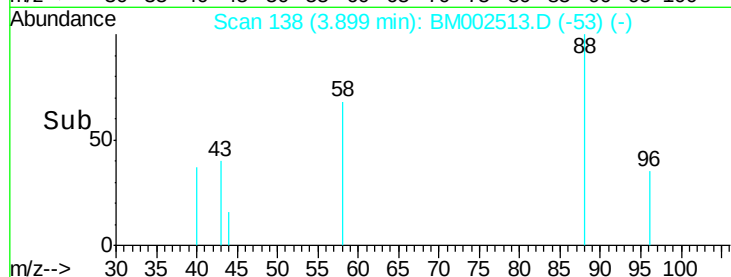
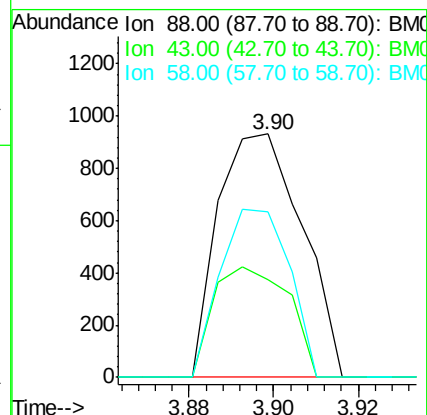
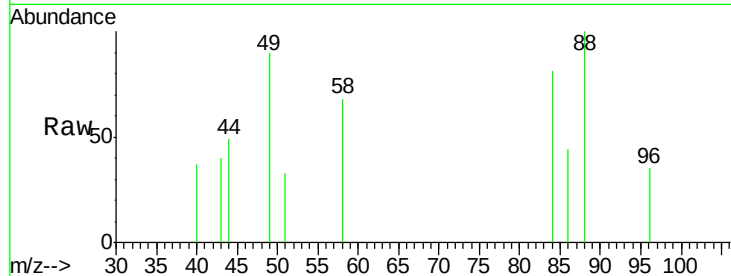
Tgt Ion: 88 Resp: 1285

Ion Ratio Lower Upper

88 100

43 40.6 2.3 3.5#

58 56.7 0.6 1.0#



#4

Benzaldehyde

Concen: 2.97 ng/uL

RT: 7.93 min Scan# 823

Delta R.T. -0.00 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

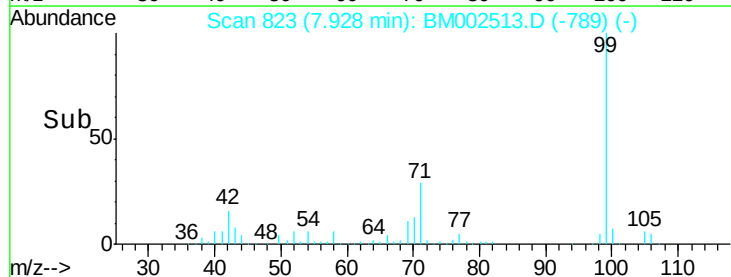
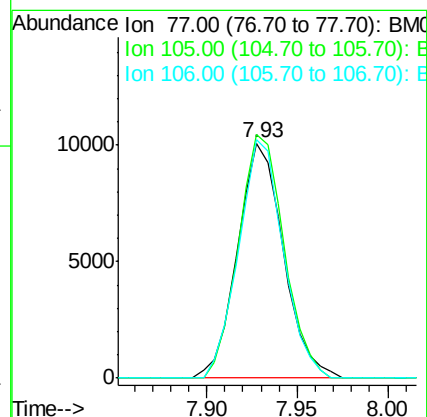
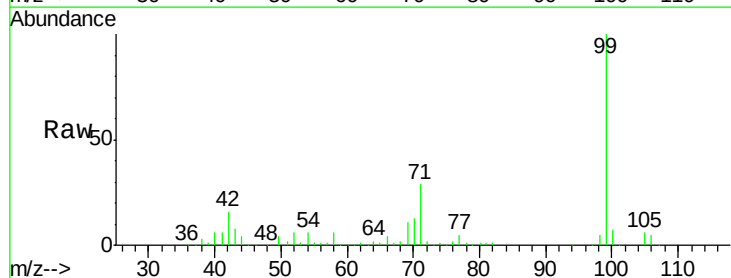
Tgt Ion: 77 Resp: 17759

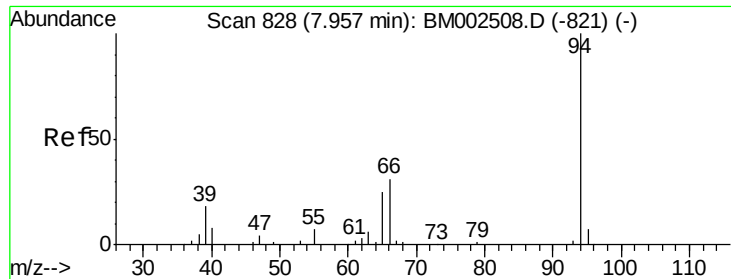
Ion Ratio Lower Upper

77 100

105 103.6 80.0 120.0

106 101.3 76.7 115.1





#6

Phenol

Concen: 2.58 ng/ul

RT: 7.96 min Scan# 828

Delta R.T. -0.00 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

Instrument :

BNA_M

ClientSampleId :

MDL-04-S-ML

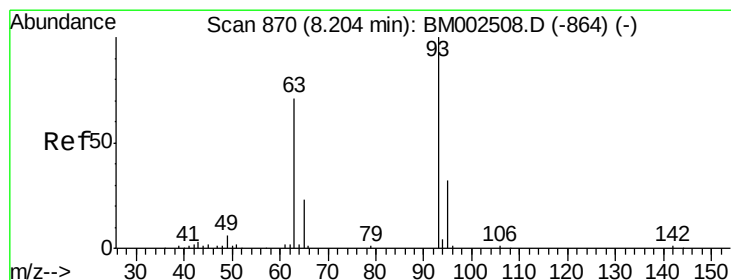
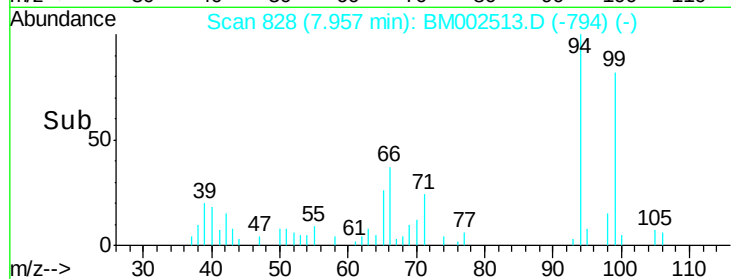
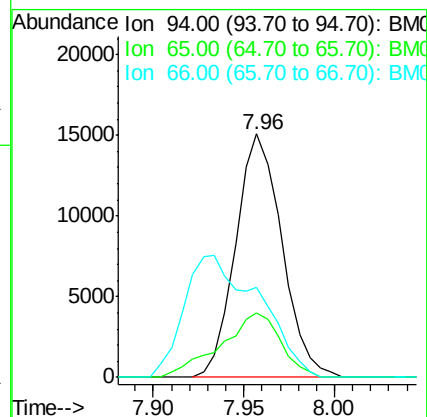
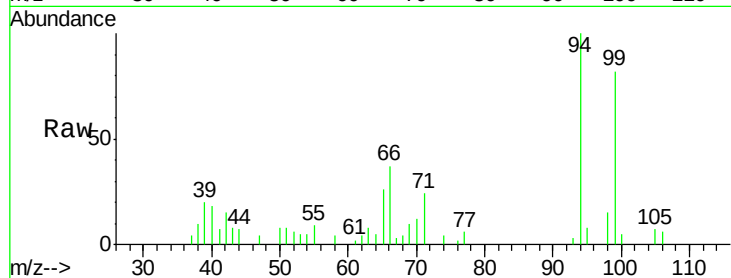
Tgt Ion: 94 Resp: 26753

Ion Ratio Lower Upper

94 100

65 26.4 23.7 35.5

66 36.9 31.3 46.9



#8

Bis(2-Chloroethyl)ether

Concen: 2.88 ng/ul

RT: 8.20 min Scan# 870

Delta R.T. -0.00 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

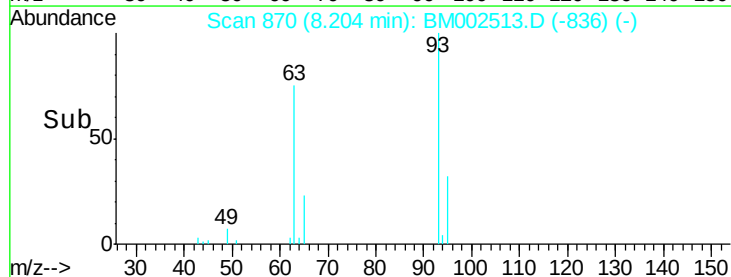
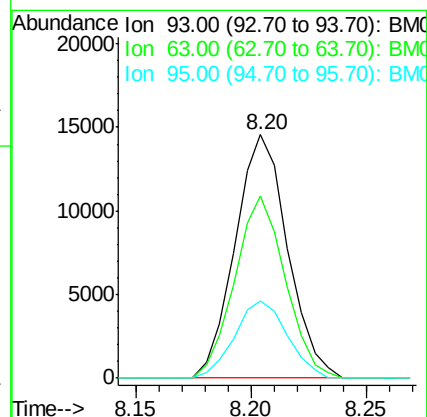
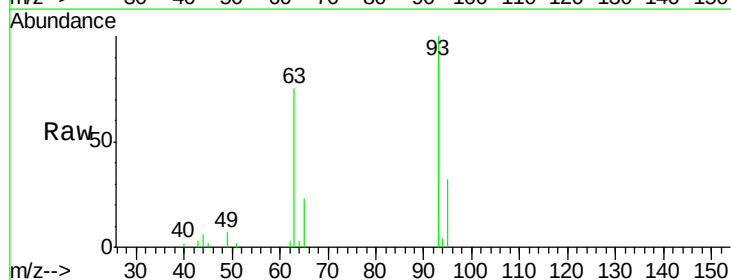
Tgt Ion: 93 Resp: 23018

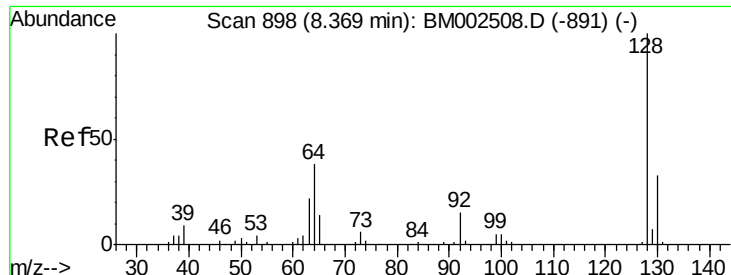
Ion Ratio Lower Upper

93 100

63 75.0 64.6 97.0

95 31.9 26.6 40.0

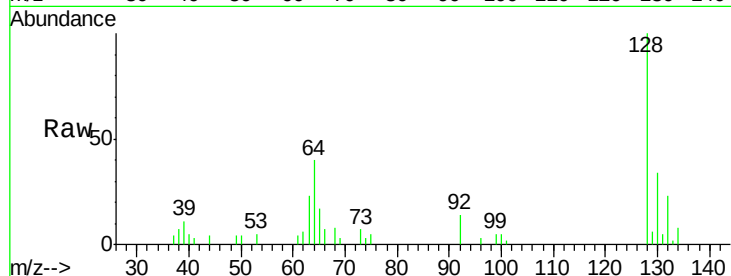




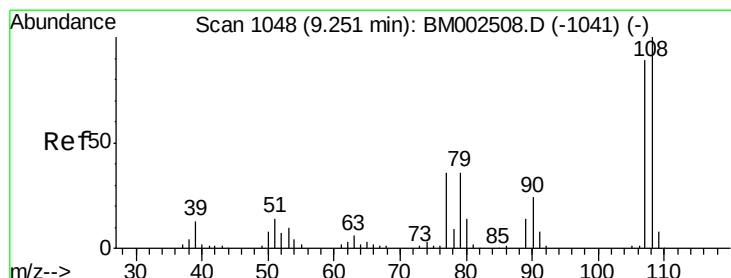
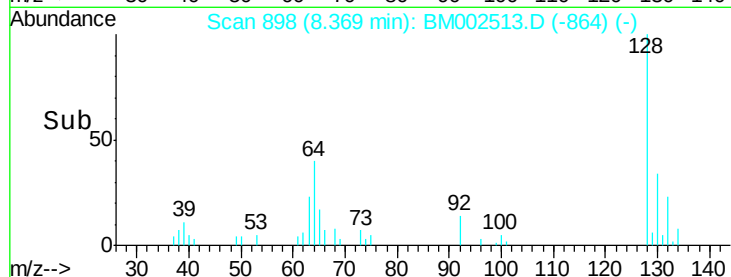
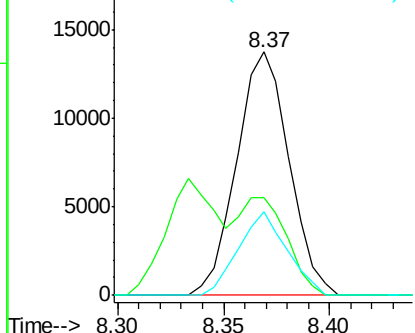
#10
2-Chlorophenol
Concen: 2.77 ng/ul
RT: 8.37 min Scan# 898
Delta R.T. -0.00 min
Lab File: BM002513.D
Acq: 20 Aug 2015 04:35

Instrument :
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Tgt Ion:128 Resp: 23667
Ion Ratio Lower Upper
128 100
64 39.9 38.7 58.1
130 34.3 26.6 40.0

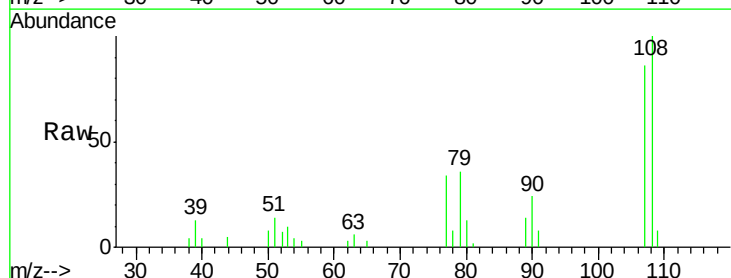


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BM0
Ion 130.00 (129.70 to 130.70): E

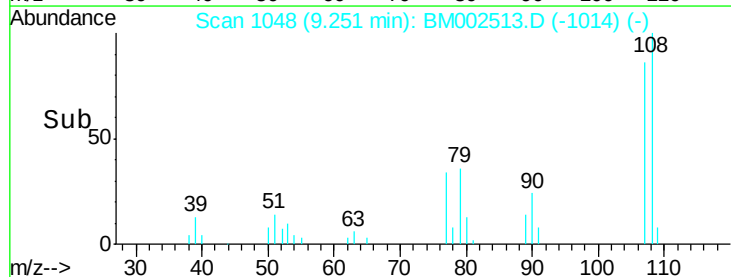
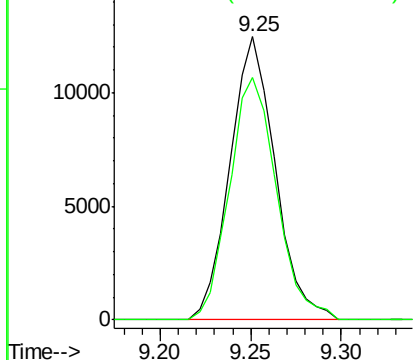


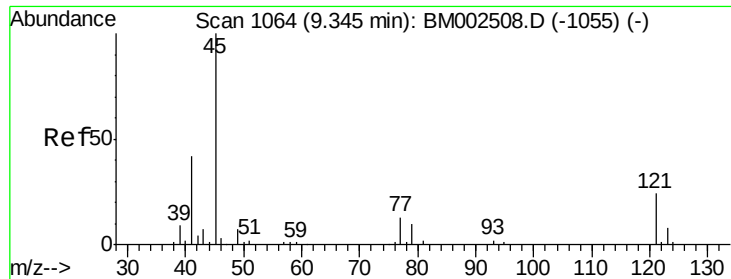
#11
2-Methylphenol
Concen: 2.64 ng/ul
RT: 9.25 min Scan# 1048
Delta R.T. -0.00 min
Lab File: BM002513.D
Acq: 20 Aug 2015 04:35

Tgt Ion:108 Resp: 21675
Ion Ratio Lower Upper
108 100
107 85.7 72.0 108.0



Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E

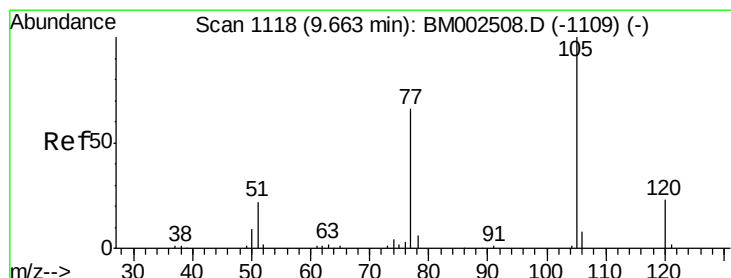
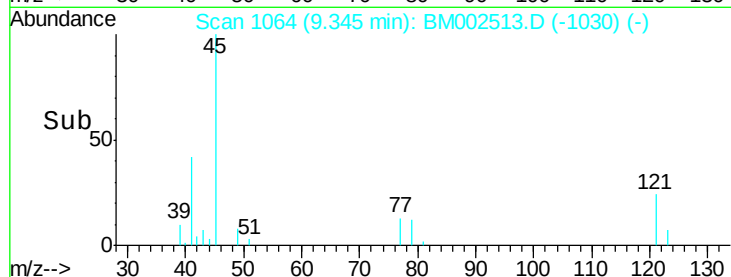
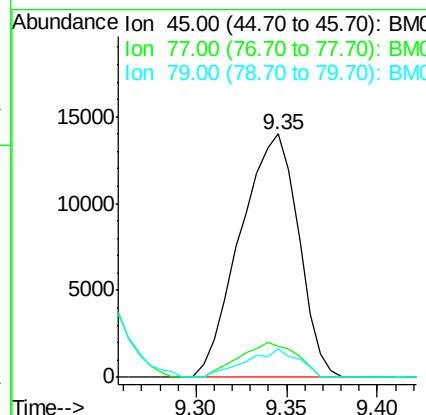
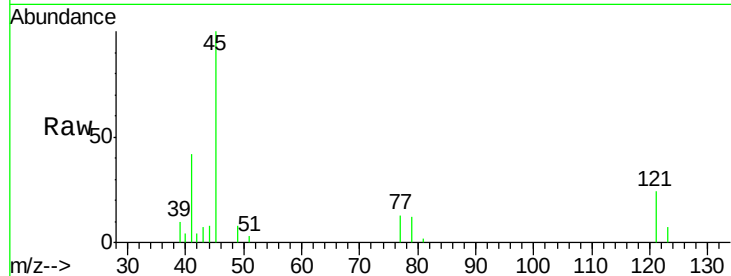




#12
2,2'-oxybis(1-chloropropane)
Concen: 2.19 ng/ul
RT: 9.35 min Scan# 1064
Delta R.T. -0.00 min
Lab File: BM002513.D
Acq: 20 Aug 2015 04:35

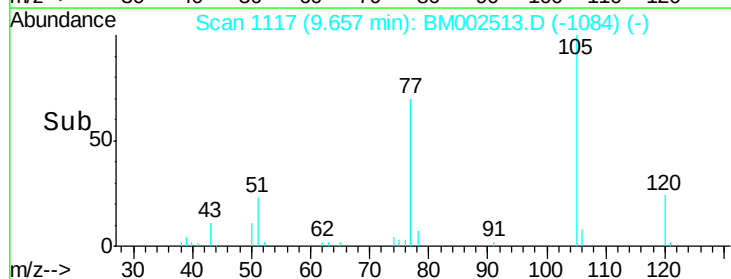
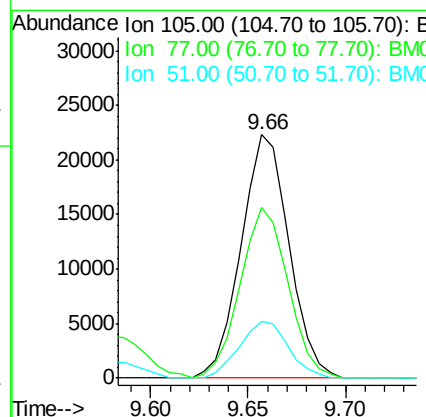
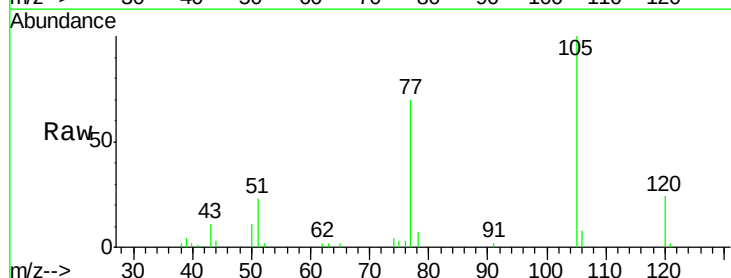
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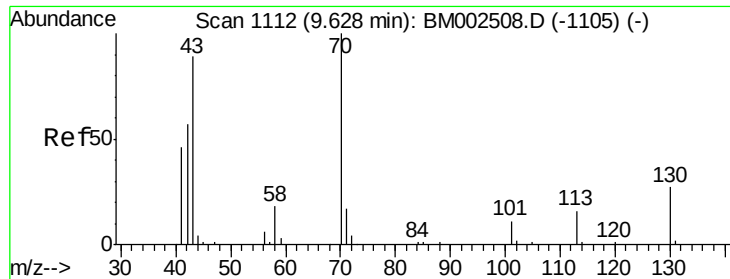
Tgt Ion: 45 Resp: 31251
Ion Ratio Lower Upper
45 100
77 12.7 9.4 14.2
79 11.9 7.5 11.3#



#14
Acetophenone
Concen: 2.94 ng/ul
RT: 9.66 min Scan# 1117
Delta R.T. -0.01 min
Lab File: BM002513.D
Acq: 20 Aug 2015 04:35

Tgt Ion: 105 Resp: 37937
Ion Ratio Lower Upper
105 100
77 70.3 59.4 89.0
51 23.5 23.4 35.0

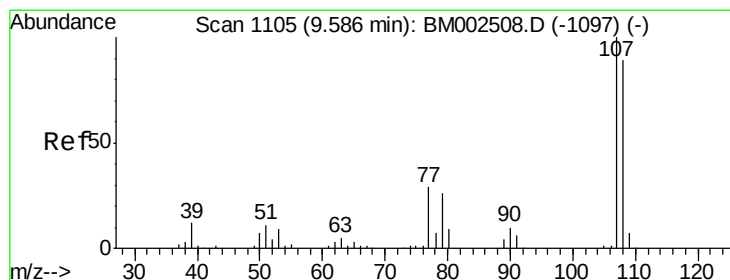
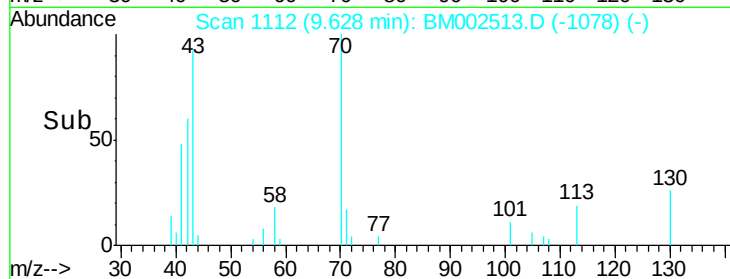
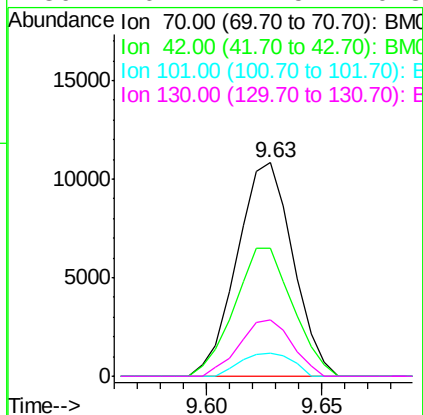
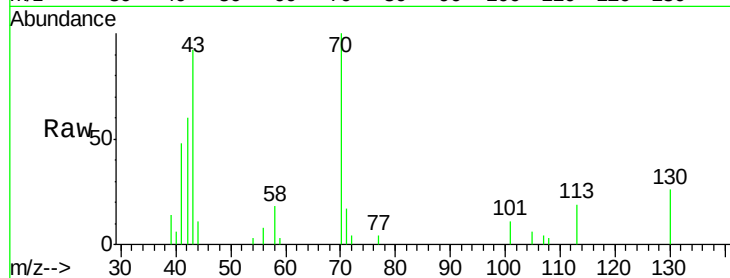




#15
N-Nitroso-di-n-propylamine
Concen: 2.63 ng/ul
RT: 9.63 min Scan# 1112
Delta R.T. -0.00 min
Lab File: BM002513.D
Acq: 20 Aug 2015 04:35

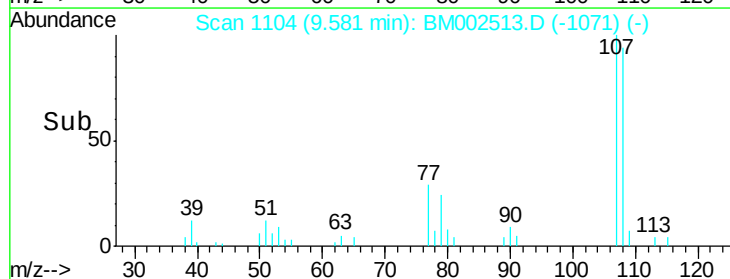
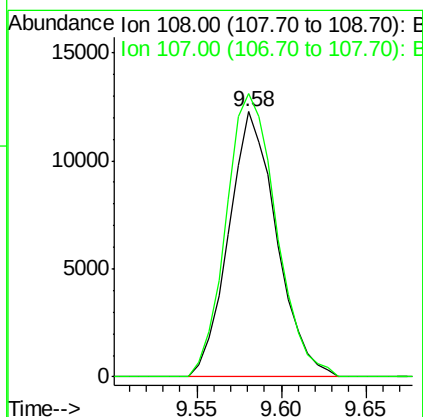
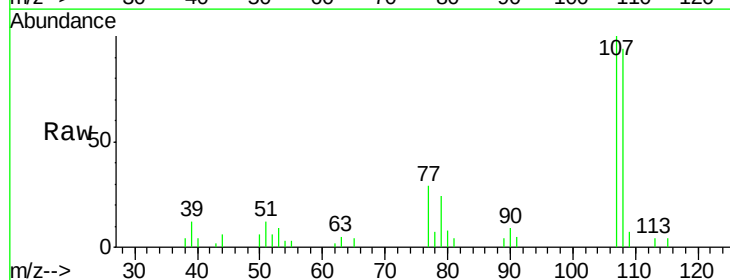
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ClientSampleId :
MDL-04-S-ML

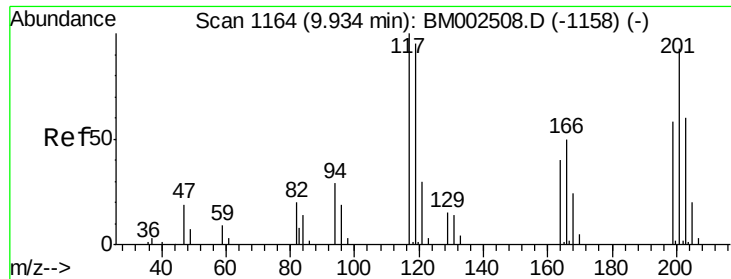
Tgt Ion: 70 Resp: 18257
Ion Ratio Lower Upper
70 100
42 59.6 53.4 80.0
101 11.0 7.7 11.5
130 26.4 17.5 26.3#



#16
4-Methylphenol
Concen: 2.70 ng/ul
RT: 9.58 min Scan# 1104
Delta R.T. -0.01 min
Lab File: BM002513.D
Acq: 20 Aug 2015 04:35

Tgt Ion: 108 Resp: 24228
Ion Ratio Lower Upper
108 100
107 106.9 90.9 136.3

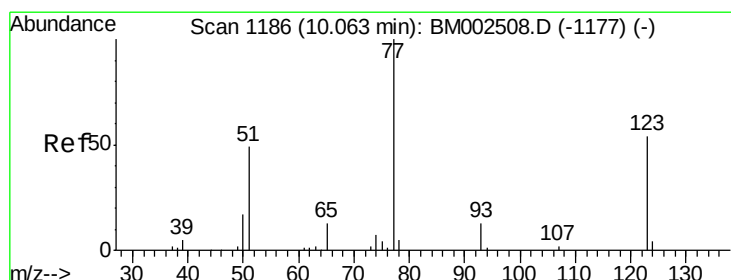
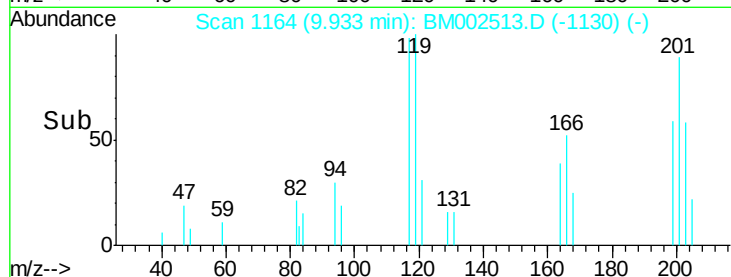
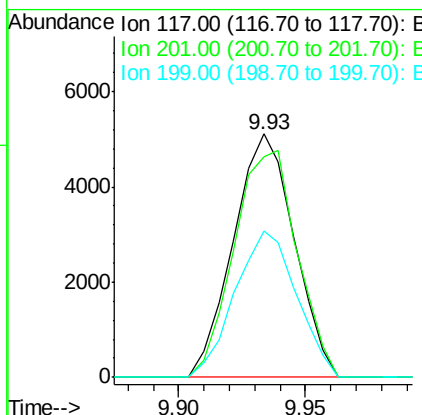
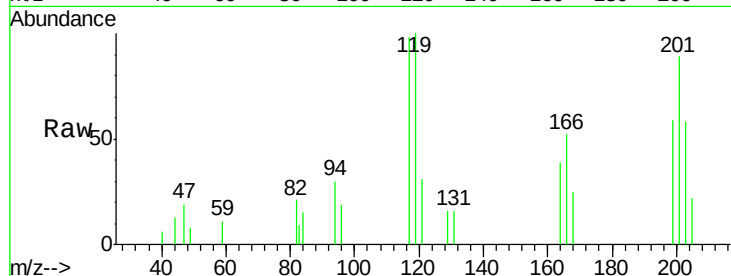




#17
Hexachloroethane
Concen: 2.53 ng/ul
RT: 9.93 min Scan# 1164
Delta R.T. -0.00 min
Lab File: BM002513.D
Acq: 20 Aug 2015 04:35

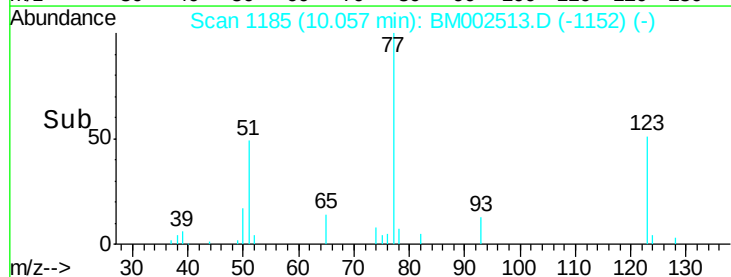
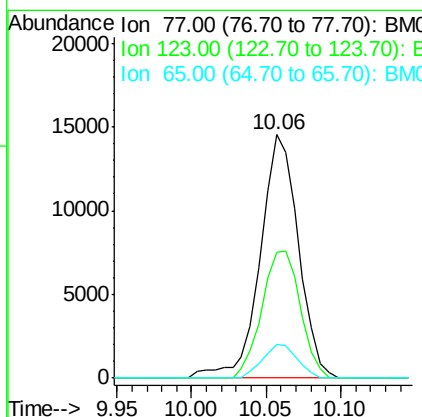
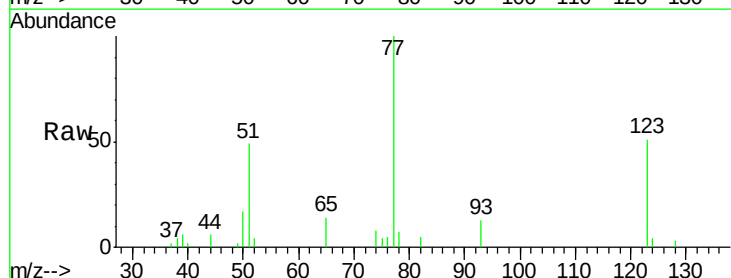
Instrument :
BNA_M
ClientSampleId :
MDL-04-S-ML

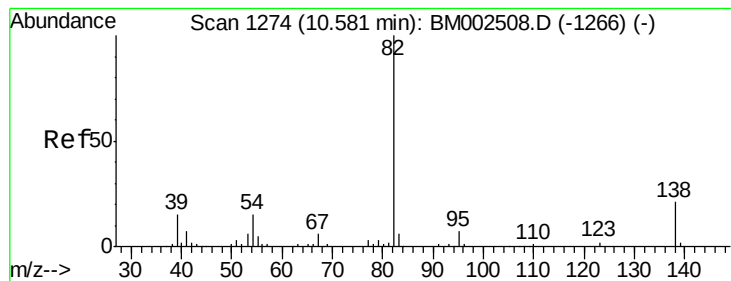
Tgt Ion: 117 Resp: 8518
Ion Ratio Lower Upper
117 100
201 90.8 71.5 107.3
199 59.9 44.9 67.3



#20
Nitrobenzene
Concen: 2.72 ng/ul
RT: 10.06 min Scan# 1185
Delta R.T. -0.01 min
Lab File: BM002513.D
Acq: 20 Aug 2015 04:35

Tgt Ion: 77 Resp: 25796
Ion Ratio Lower Upper
77 100
123 51.5 37.0 55.6
65 13.8 11.0 16.6





#21

Isophorone

Concen: 2.72 ng/ul

RT: 10.57 min Scan# 1273

Delta R.T. -0.01 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

Instrument :

BNA_M

ClientSampleId :

MDL-04-S-ML

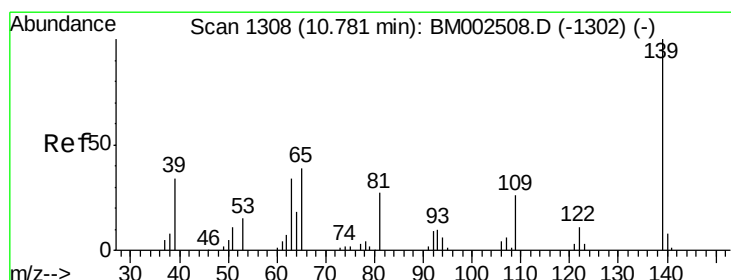
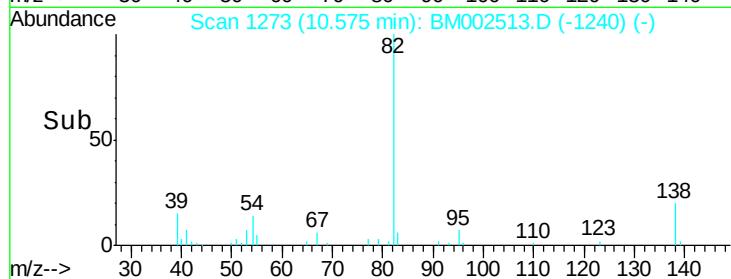
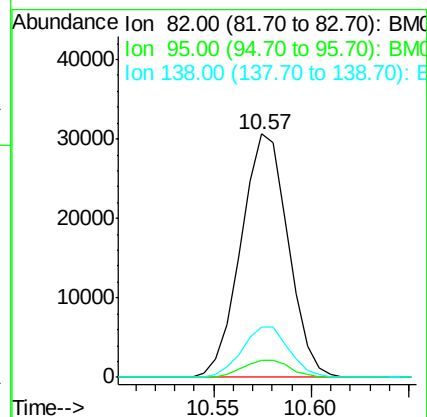
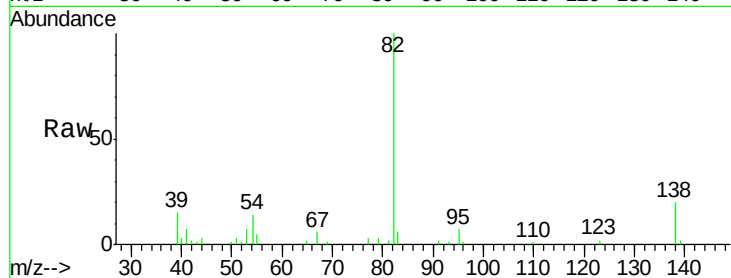
Tgt Ion: 82 Resp: 51499

Ion Ratio Lower Upper

82 100

95 6.9 5.9 8.9

138 20.5 15.0 22.4



#23

2-Nitrophenol

Concen: 3.59 ng/ul

RT: 10.78 min Scan# 1308

Delta R.T. -0.00 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

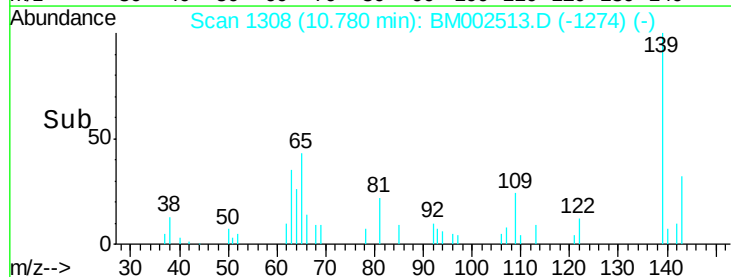
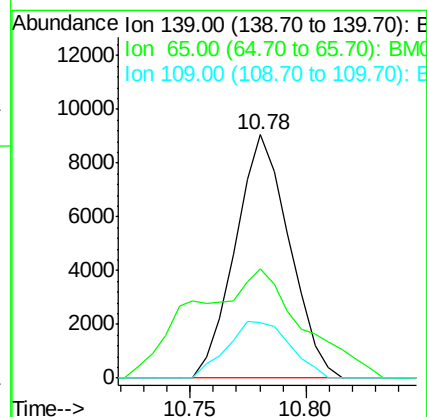
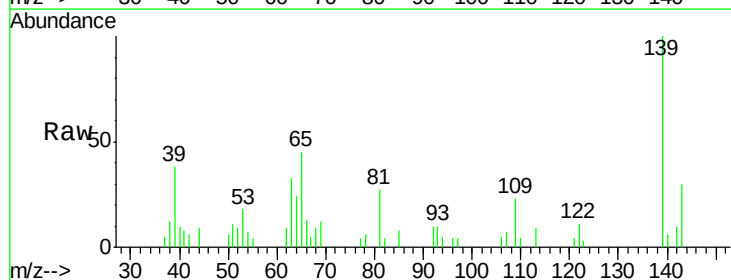
Tgt Ion: 139 Resp: 14775

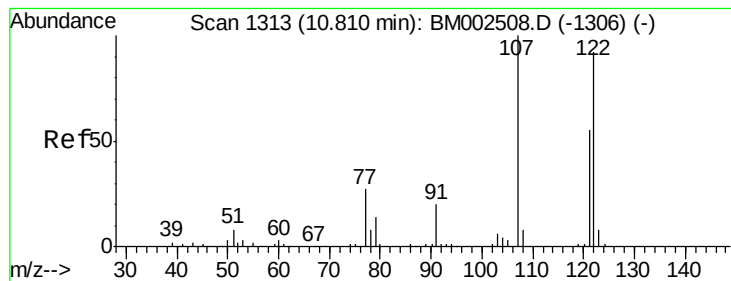
Ion Ratio Lower Upper

139 100

65 44.7 43.0 64.6

109 22.9 23.8 35.8#





#24

2,4-Dimethylphenol

Concen: 2.60 ng/ul

RT: 10.81 min Scan# 1313

Delta R.T. -0.00 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

Instrument :

BNA_M

ClientSampleId :

MDL-04-S-ML

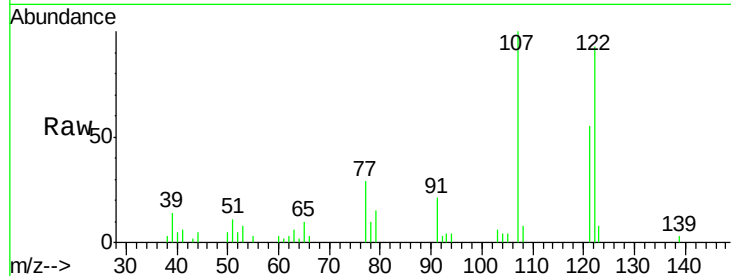
Tgt Ion:107 Resp: 26285

Ion Ratio Lower Upper

107 100

121 55.4 41.8 62.6

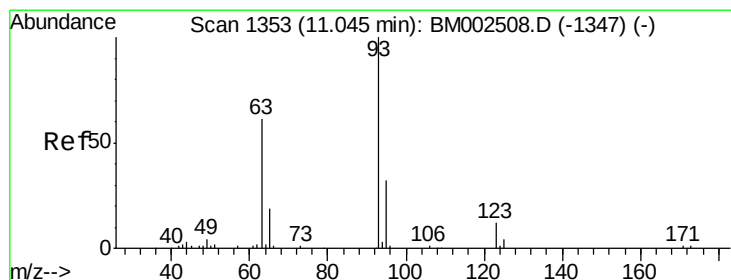
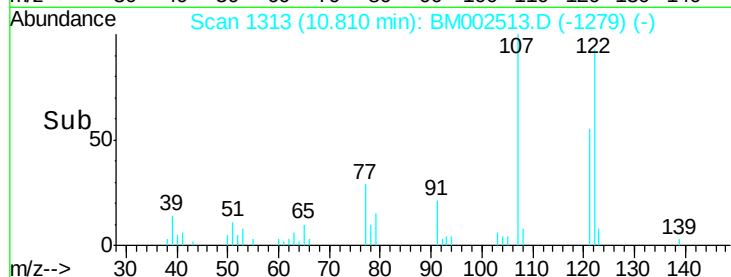
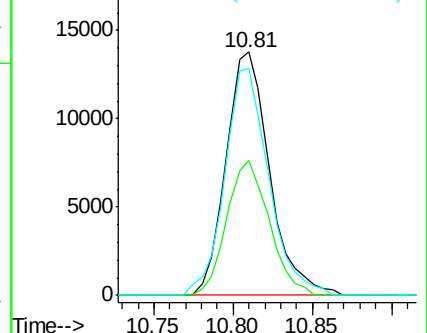
122 93.5 71.2 106.8



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



#25

Bis(2-Chloroethoxy)methane

Concen: 2.66 ng/ul

RT: 11.05 min Scan# 1353

Delta R.T. -0.00 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

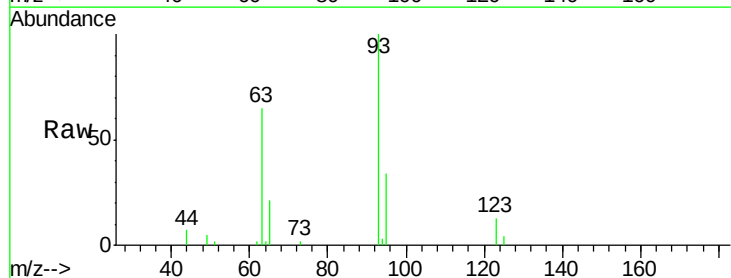
Tgt Ion: 93 Resp: 31165

Ion Ratio Lower Upper

93 100

95 34.2 25.8 38.8

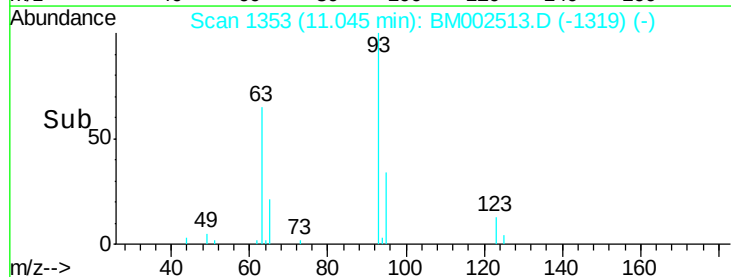
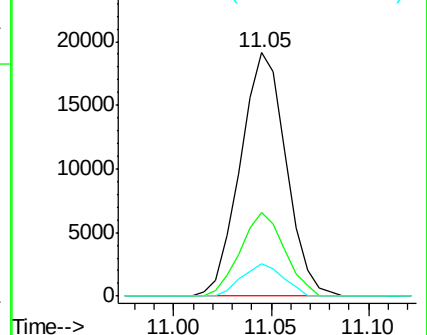
123 13.4 9.3 13.9

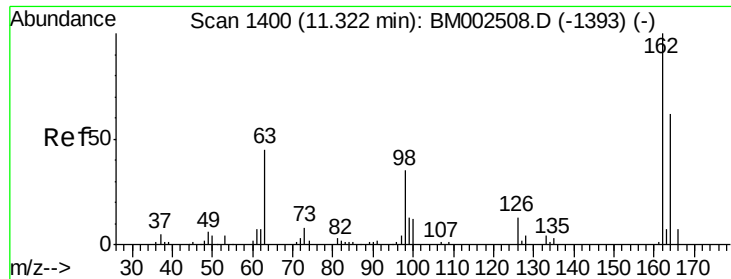


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 123.00 (122.70 to 123.70): E

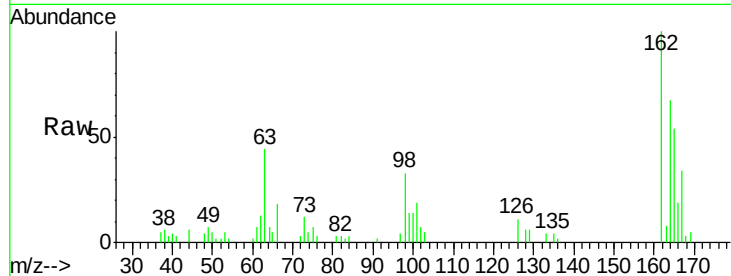




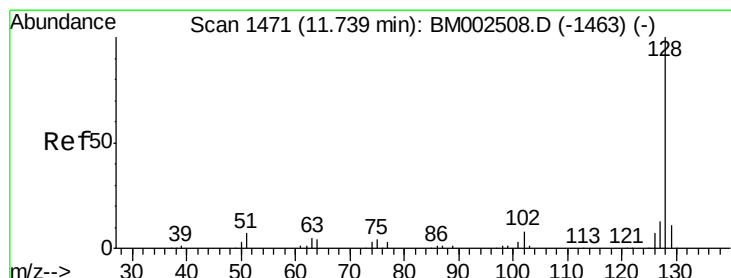
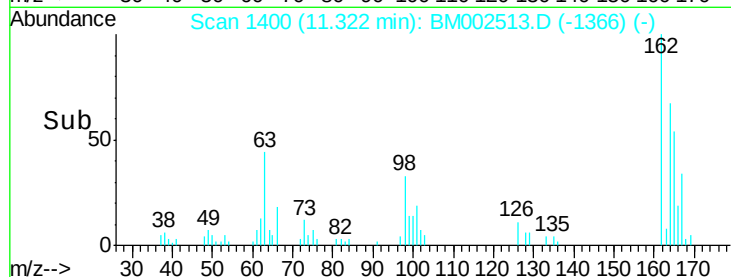
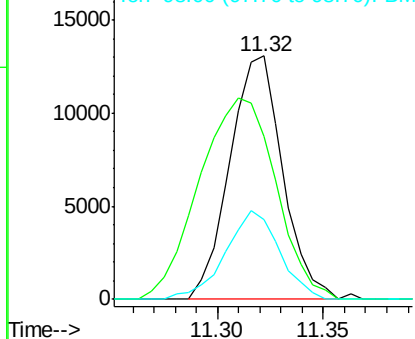
#27
2,4-Dichlorophenol
Concen: 2.98 ng/ul
RT: 11.32 min Scan# 1400
Delta R.T. -0.00 min
Lab File: BM002513.D
Acq: 20 Aug 2015 04:35

Instrument :
BNA_M
ClientSampleId :
MDL-04-S-ML

Tgt Ion:162 Resp: 22701
Ion Ratio Lower Upper
162 100
164 66.9 52.9 79.3
98 32.7 31.4 47.0

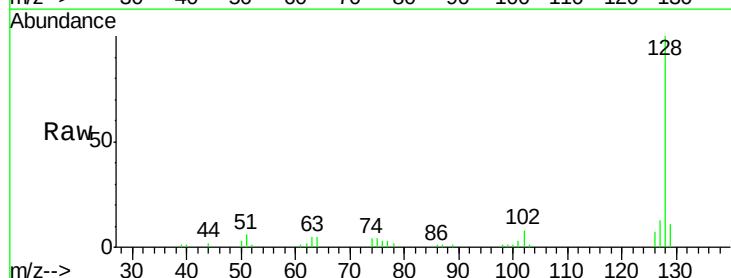


Abundance Ion 162.00 (161.70 to 162.70): E
Ion 164.00 (163.70 to 164.70): E
Ion 98.00 (97.70 to 98.70): B

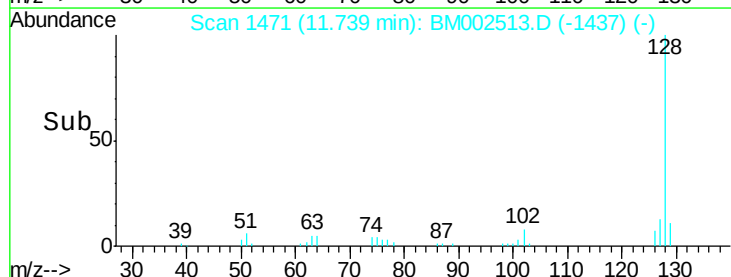
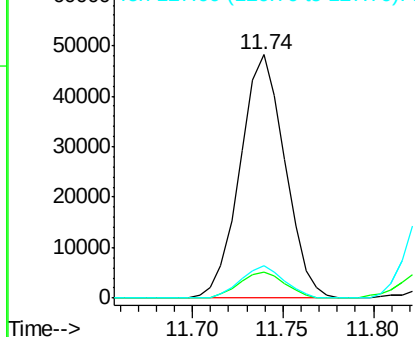


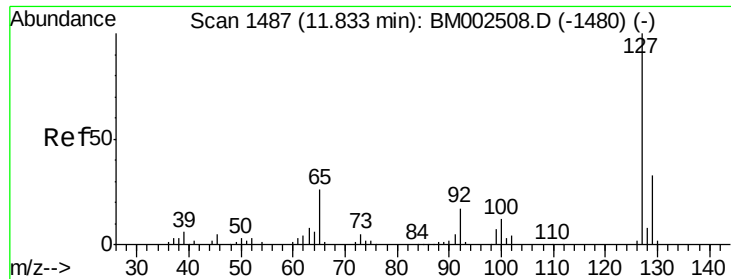
#28
Naphthalene
Concen: 2.88 ng/ul
RT: 11.74 min Scan# 1471
Delta R.T. -0.00 min
Lab File: BM002513.D
Acq: 20 Aug 2015 04:35

Tgt Ion:128 Resp: 82707
Ion Ratio Lower Upper
128 100
129 10.6 8.6 12.8
127 13.4 10.4 15.6



Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

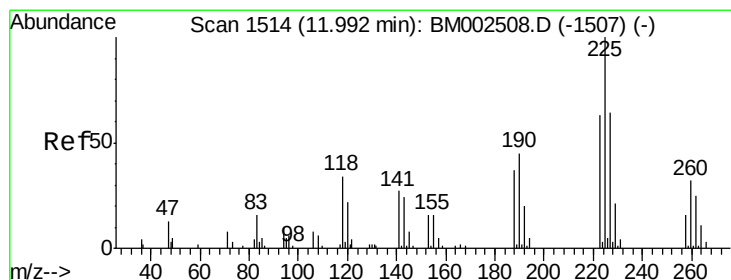
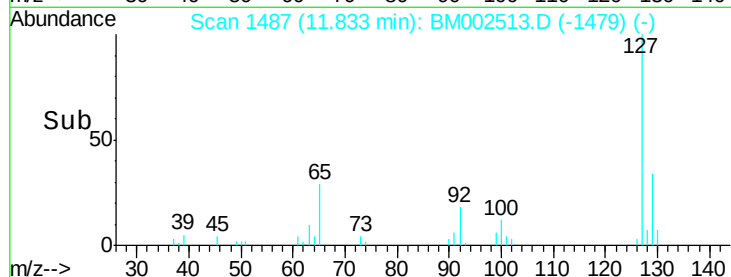
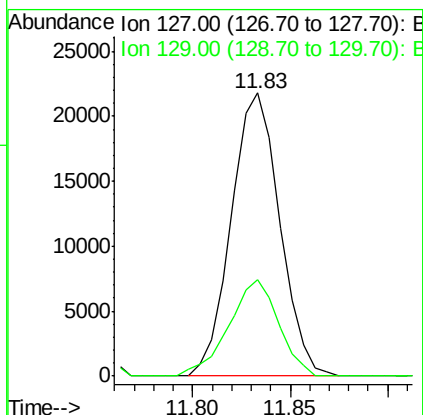
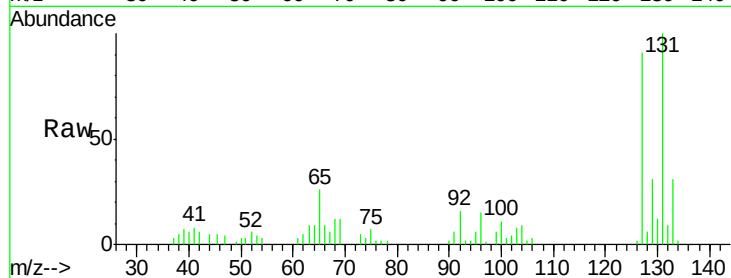




#30
 4-Chloroaniline
 Concen: 3.59 ng/ul
 RT: 11.83 min Scan# 1487
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

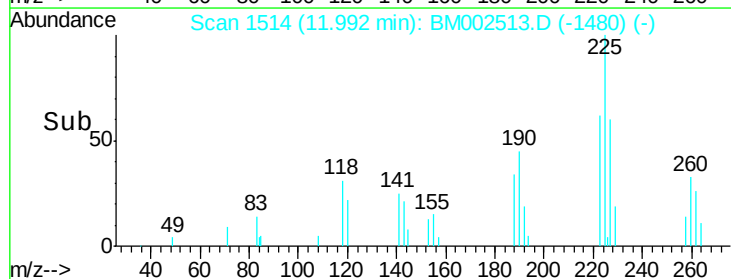
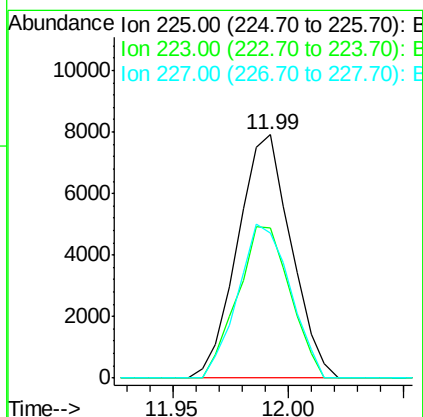
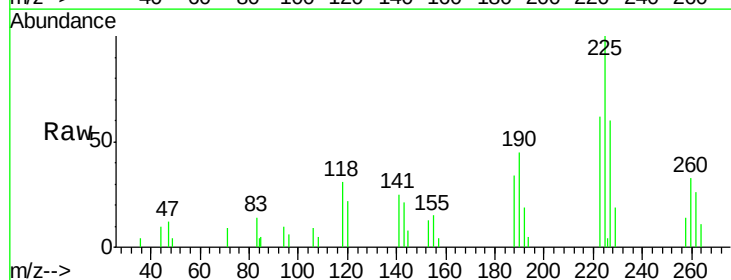
Instrument :
 BNA_M
 ClientSampleId :
 MDL-04-S-ML

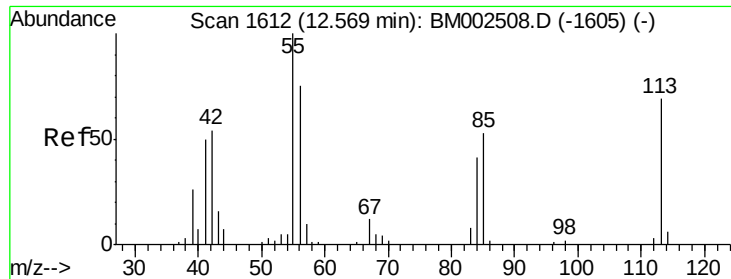
Tgt Ion:127 Resp: 37558
 Ion Ratio Lower Upper
 127 100
 129 34.0 26.6 39.8



#31
 Hexachlorobutadiene
 Concen: 2.90 ng/ul
 RT: 11.99 min Scan# 1514
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

Tgt Ion:225 Resp: 12788
 Ion Ratio Lower Upper
 225 100
 223 61.6 51.0 76.4
 227 59.8 52.1 78.1





#32

Caprolactam

Concen: 0.85 ng/ul

RT: 12.55 min Scan# 1609

Delta R.T. -0.02 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

Instrument :

BNA_M

ClientSampleId :

MDL-04-S-ML

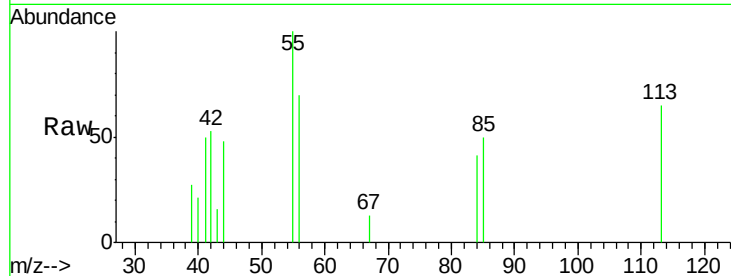
Tgt Ion:113 Resp: 2681

Ion Ratio Lower Upper

113 100

55 154.0 152.5 228.7

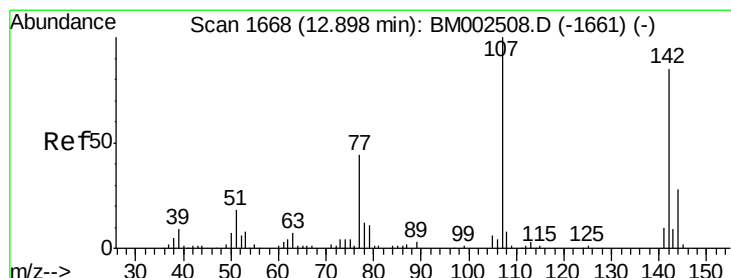
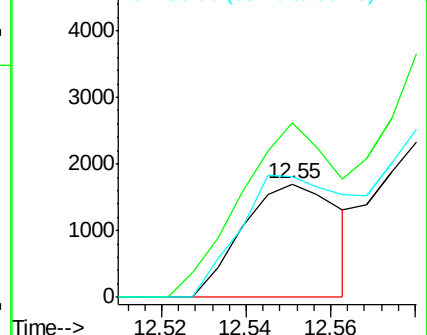
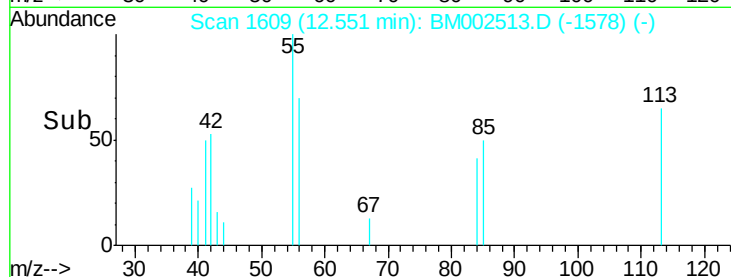
56 107.1 111.4 167.0#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0



#33

4-Chloro-3-methylphenol

Concen: 2.66 ng/ul

RT: 12.89 min Scan# 1667

Delta R.T. -0.01 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

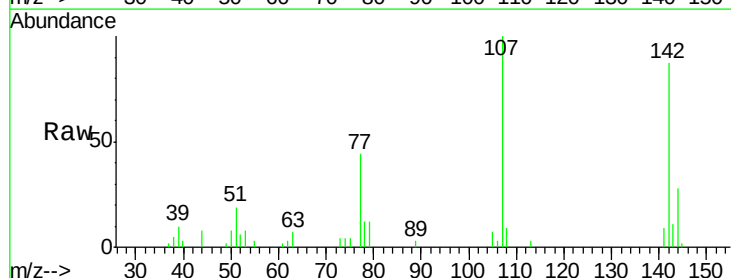
Tgt Ion:107 Resp: 25441

Ion Ratio Lower Upper

107 100

144 27.7 20.3 30.5

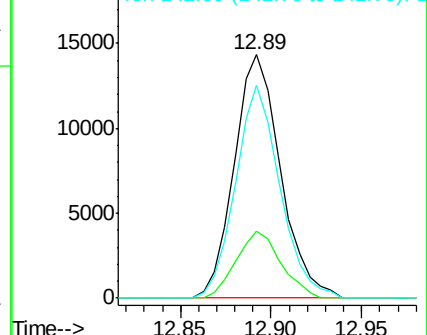
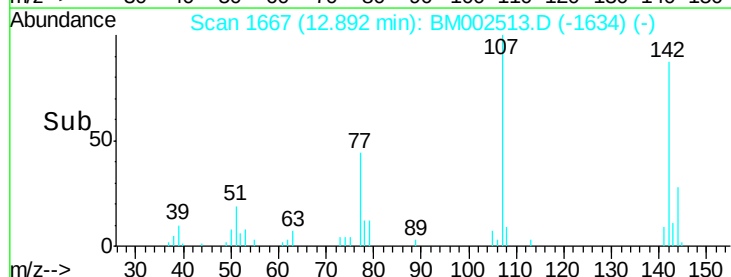
142 87.5 63.1 94.7

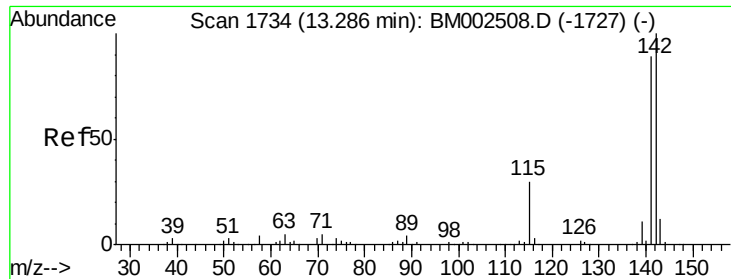


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

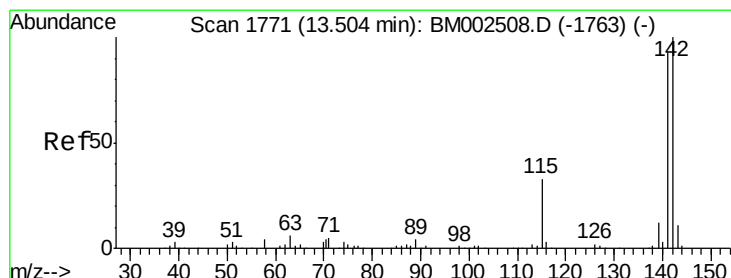
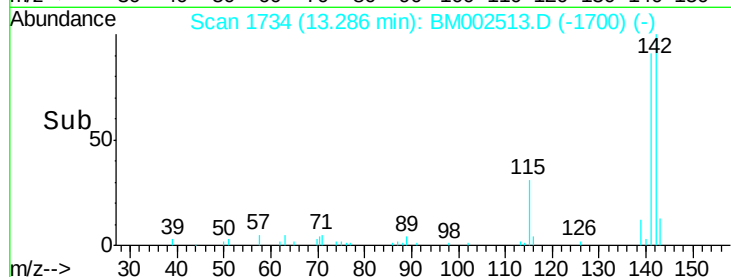
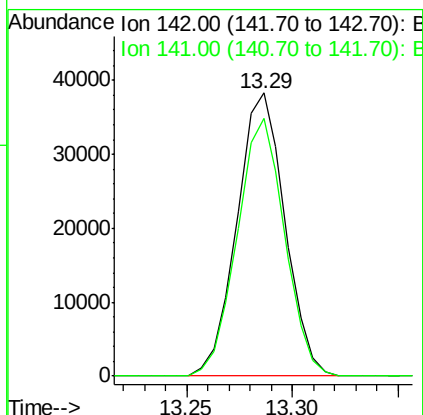
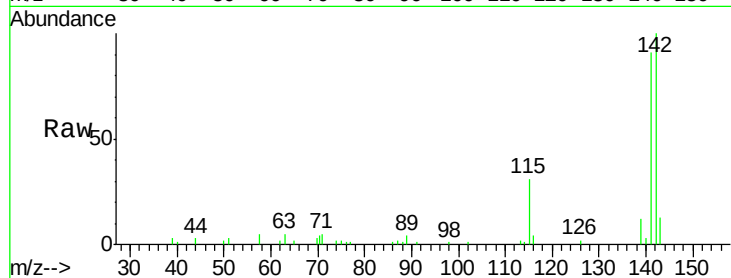




#34
 2-Methylnaphthalene
 Concen: 2.93 ng/ul
 RT: 13.29 min Scan# 1734
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

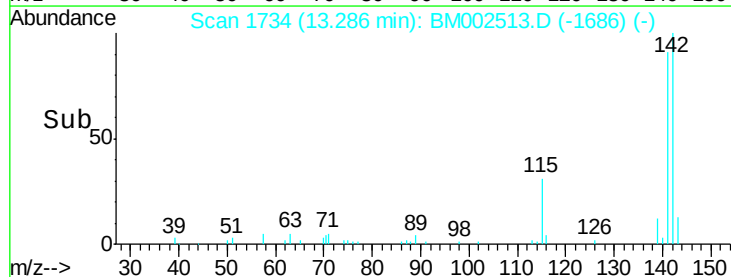
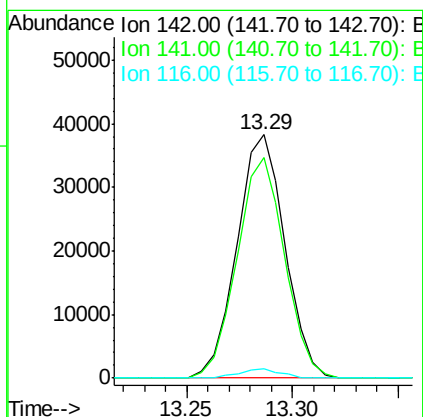
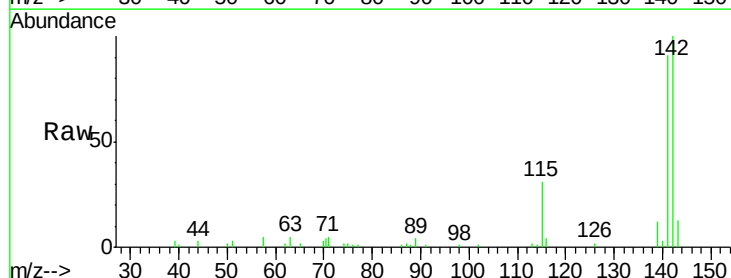
Instrument :
 BNA_M
 ClientSampleId :
 MDL-04-S-ML

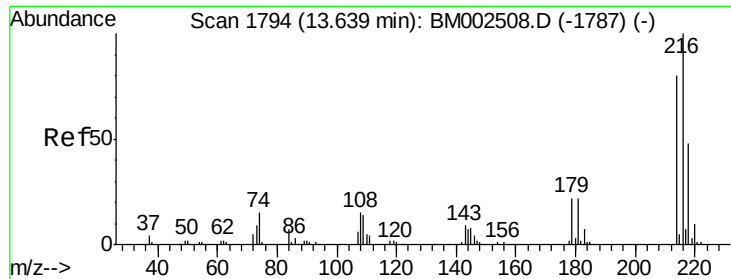
Tgt Ion:142 Resp: 60247
 Ion Ratio Lower Upper
 142 100
 141 90.8 72.5 108.7



#35
 1-Methylnaphthalene
 Concen: 2.98 ng/ul
 RT: 13.29 min Scan# 1734
 Delta R.T. -0.22 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

Tgt Ion:142 Resp: 60247
 Ion Ratio Lower Upper
 142 100
 141 90.8 74.5 111.7
 116 3.6 3.0 4.4

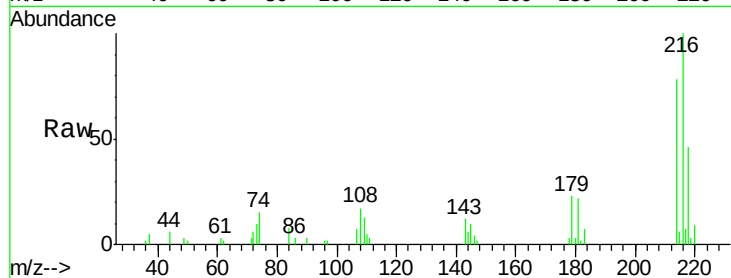




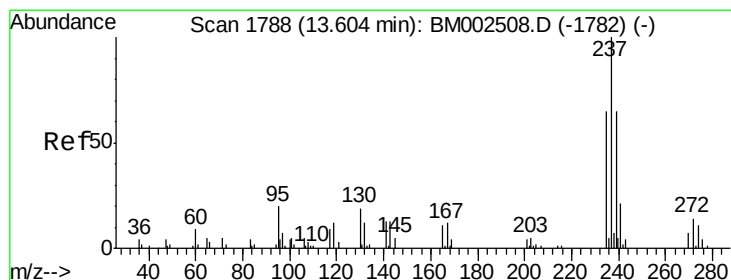
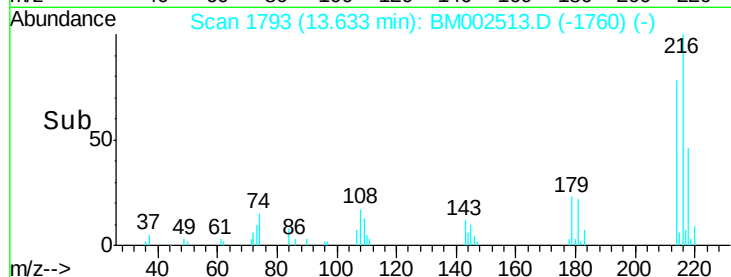
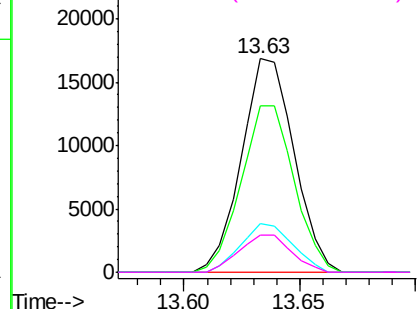
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 2.98 ng/ul
 RT: 13.63 min Scan# 1793
 Delta R.T. -0.01 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

Instrument :
 BNA_M
 ClientSampleId :
 MDL-04-S-ML

Tgt Ion:	216	Resp:	26801
Ion	Ratio	Lower	Upper
216	100		
214	78.1	63.1	94.7
179	22.6	18.9	28.3
108	17.2	16.1	24.1

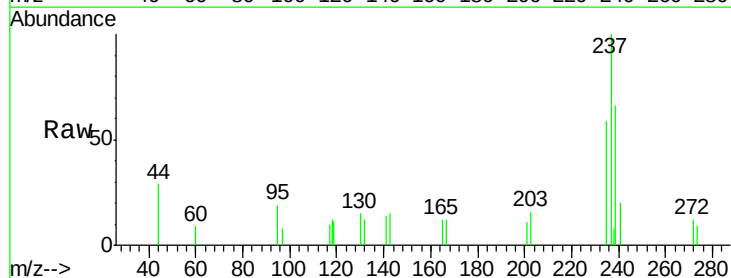


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

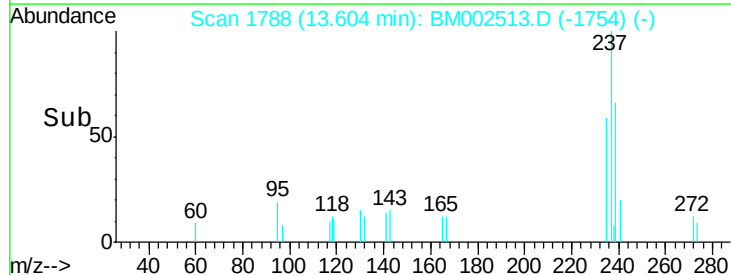
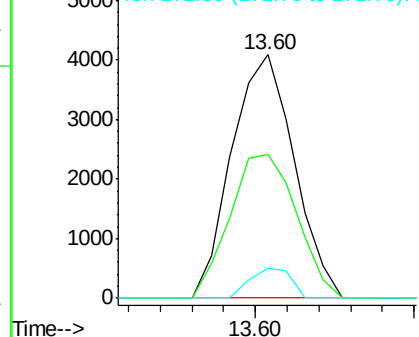


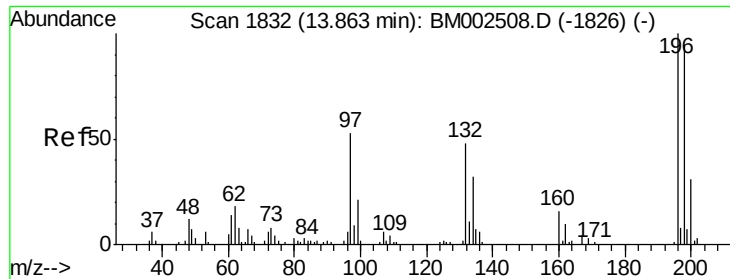
#38
 Hexachlorocyclopentadiene
 Concen: 1.05 ng/ul
 RT: 13.60 min Scan# 1788
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

Tgt Ion:	237	Resp:	5574
Ion	Ratio	Lower	Upper
237	100		
235	58.9	51.0	76.6
272	12.2	10.8	16.2



Abundance Ion 237.00 (236.70 to 237.70): E
 Ion 235.00 (234.70 to 235.70): E
 Ion 272.00 (271.70 to 272.70): E

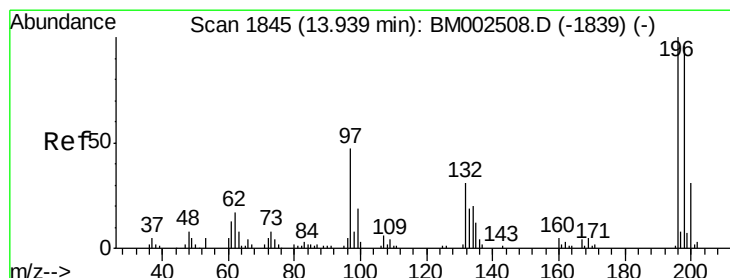
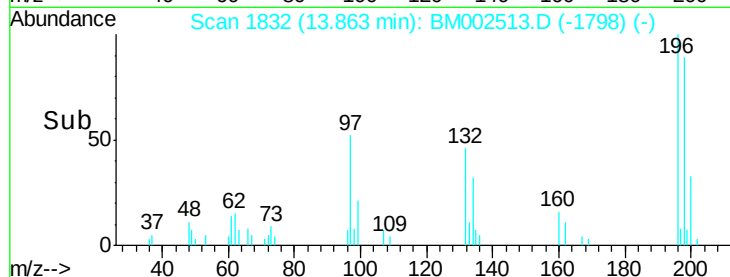
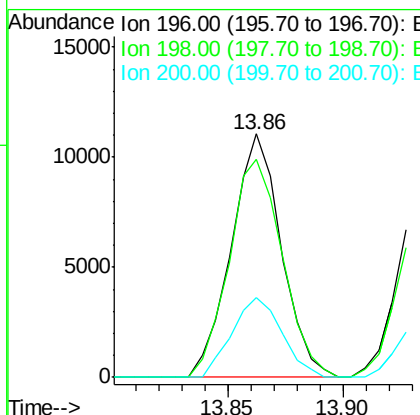
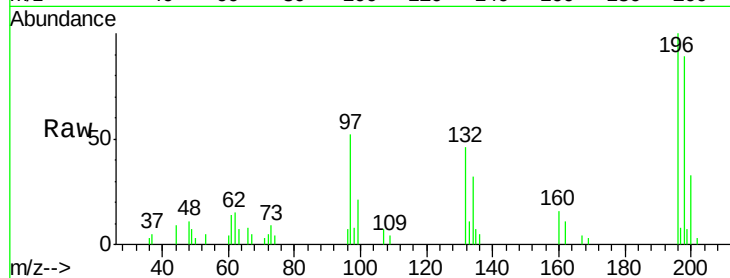




#39
 2,4,6-Trichlorophenol
 Concen: 2.98 ng/ul
 RT: 13.86 min Scan# 1832
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

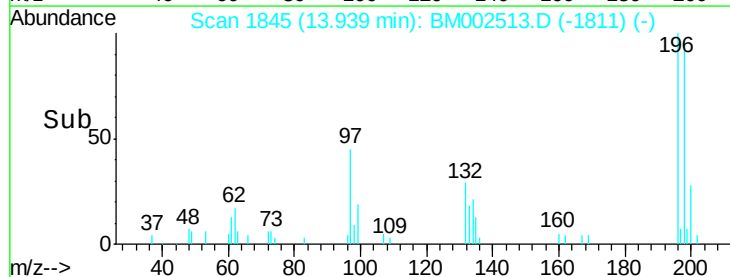
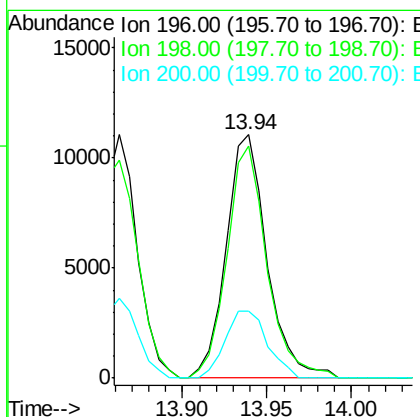
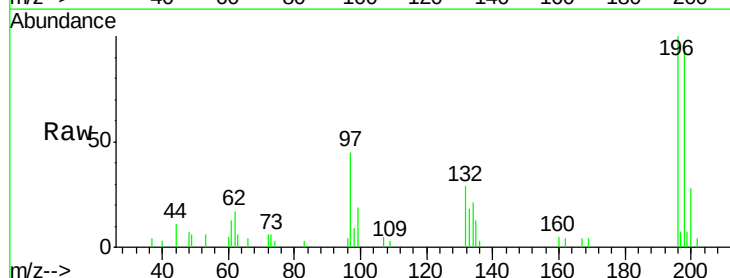
Instrument :
 BNA_M
 ClientSampleID :
 MDL-04-S-ML

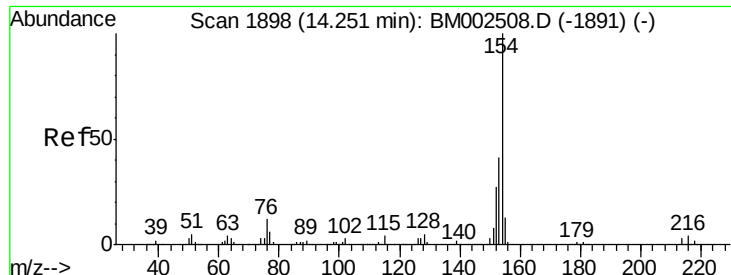
Tgt Ion:196 Resp: 16692
 Ion Ratio Lower Upper
 196 100
 198 89.4 77.1 115.7
 200 32.9 24.8 37.2



#40
 2,4,5-Trichlorophenol
 Concen: 2.95 ng/ul
 RT: 13.94 min Scan# 1845
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

Tgt Ion:196 Resp: 18563
 Ion Ratio Lower Upper
 196 100
 198 95.6 78.6 117.8
 200 27.7 25.0 37.4

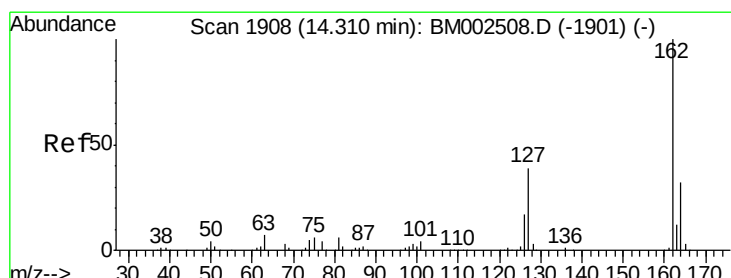
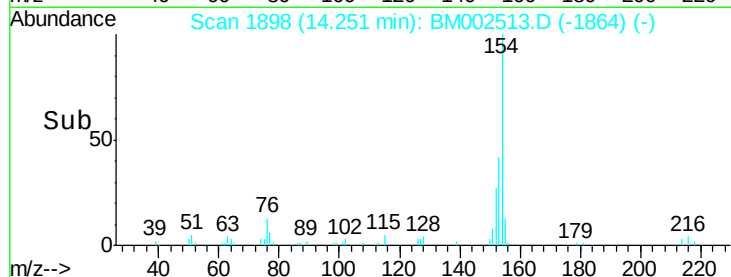
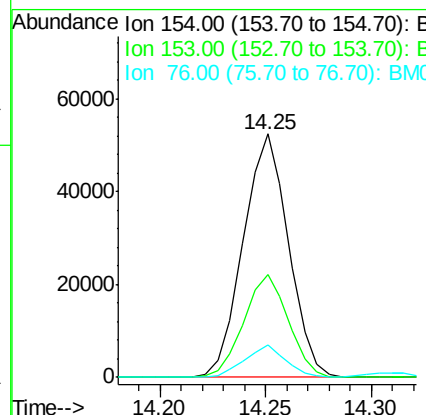
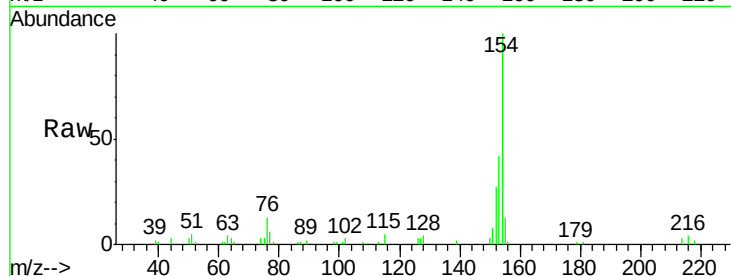




#41
 1,1'-Biphenyl
 Concen: 2.94 ng/ul
 RT: 14.25 min Scan# 1898
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

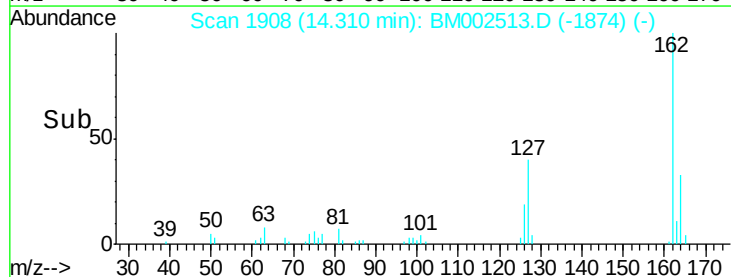
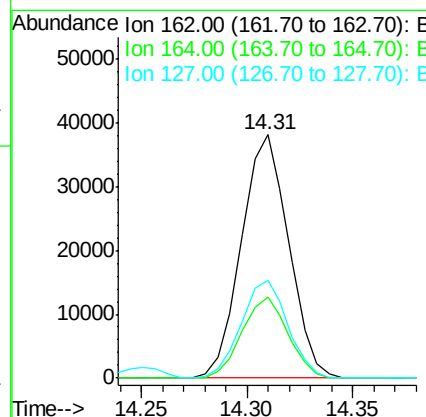
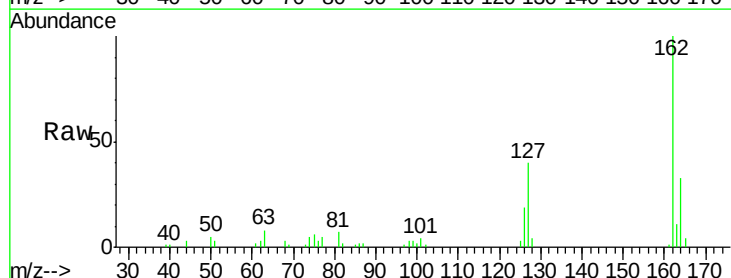
Instrument :
 BNA_M
 ClientSampleId :
 MDL-04-S-ML

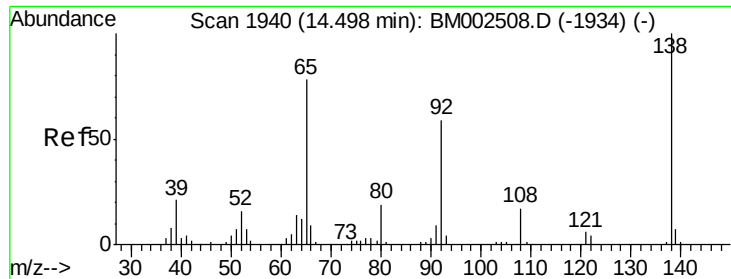
Tgt Ion:154 Resp: 77791
 Ion Ratio Lower Upper
 154 100
 153 42.1 32.1 48.1
 76 13.1 11.0 16.4



#42
 2-Chloronaphthalene
 Concen: 2.93 ng/ul
 RT: 14.31 min Scan# 1908
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

Tgt Ion:162 Resp: 59069
 Ion Ratio Lower Upper
 162 100
 164 33.1 26.7 40.1
 127 40.0 33.6 50.4

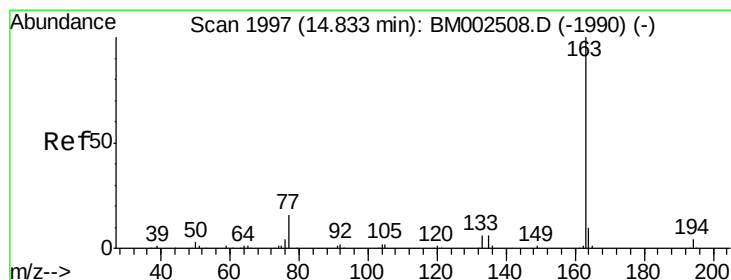
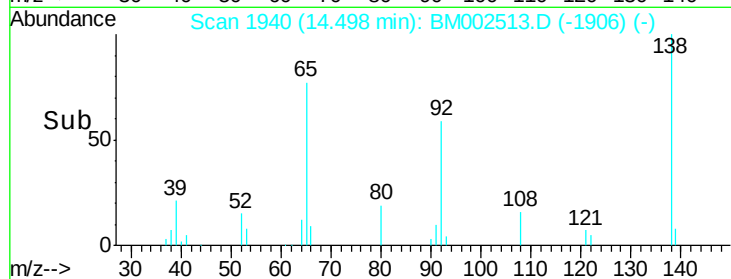
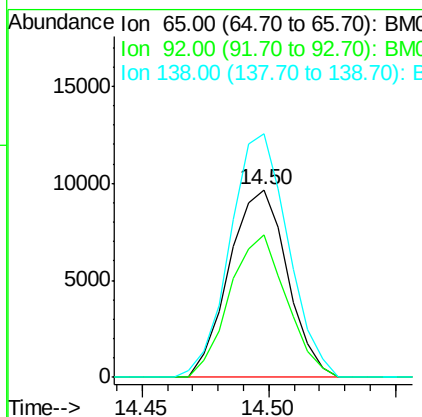
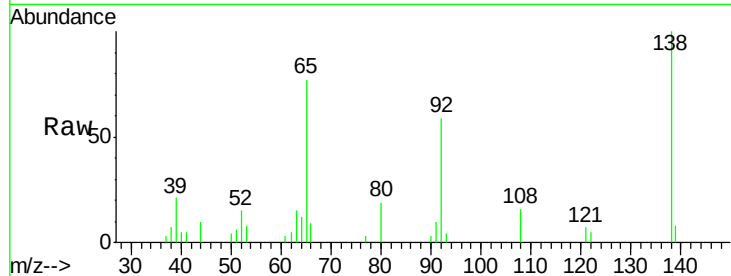




#43
 2-Nitroaniline
 Concen: 2.53 ng/ul
 RT: 14.50 min Scan# 1940
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

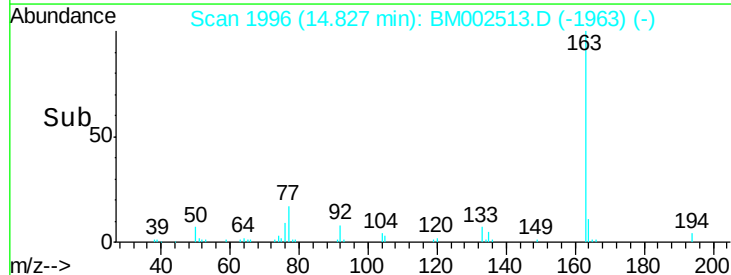
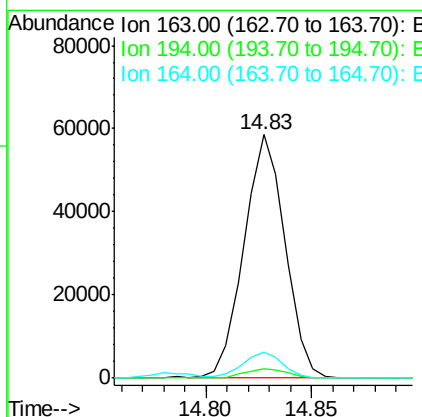
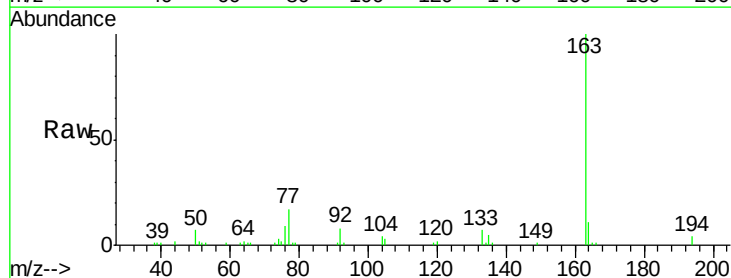
Instrument :
 BNA_M
 ClientSampleId :
 MDL-04-S-ML

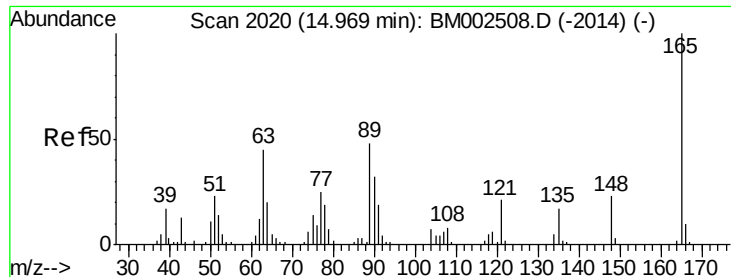
Tgt Ion: 65 Resp: 15460
 Ion Ratio Lower Upper
 65 100
 92 76.2 54.0 81.0
 138 129.8 83.1 124.7#



#45
 Dimethylphthalate
 Concen: 3.01 ng/ul
 RT: 14.83 min Scan# 1996
 Delta R.T. -0.01 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

Tgt Ion: 163 Resp: 79096
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.2 4.8
 164 10.5 7.9 11.9

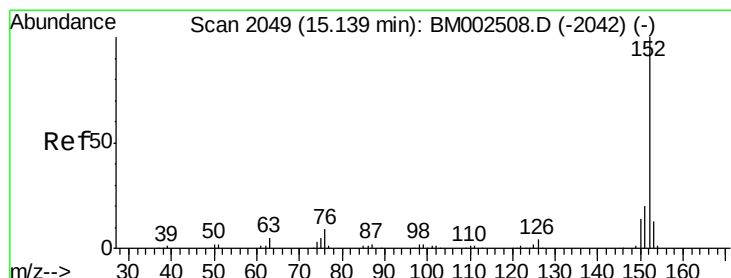
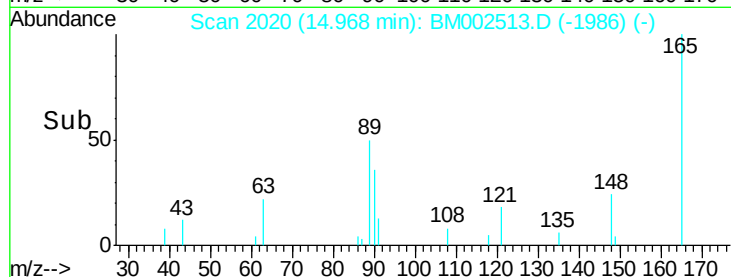
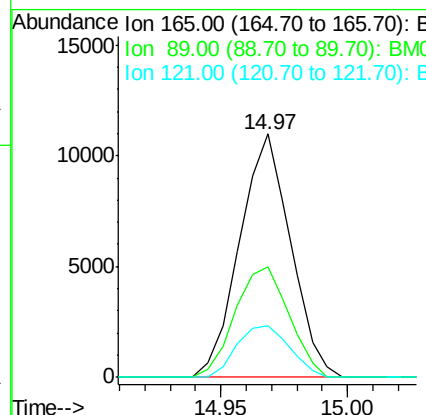
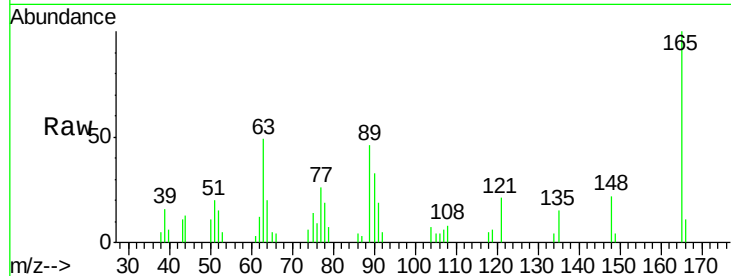




#46
 2,6-Dinitrotoluene
 Concen: 3.11 ng/ul
 RT: 14.97 min Scan# 2020
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

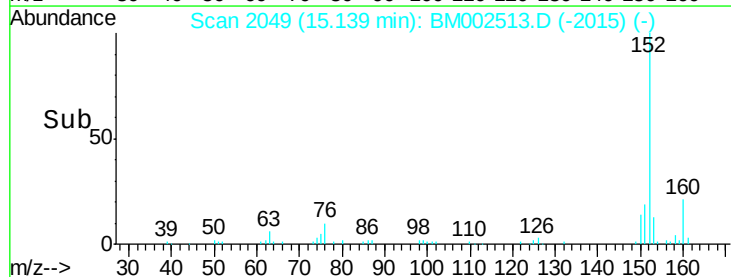
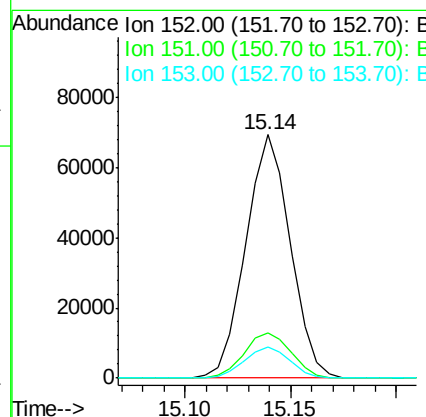
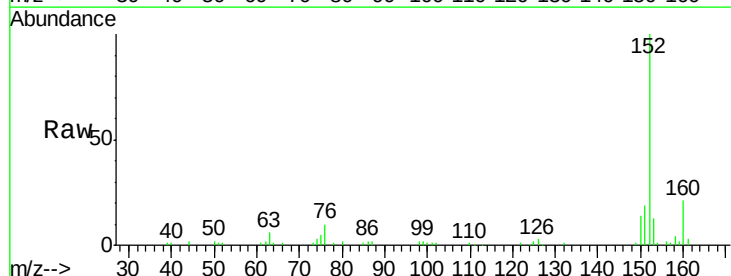
Instrument :
 BNA_M
 ClientSampleId :
 MDL-04-S-ML

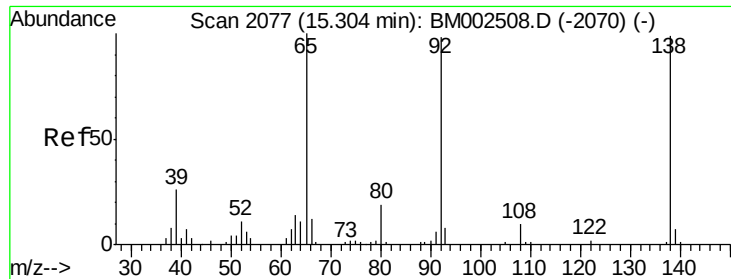
Tgt Ion	Ratio	Lower	Upper
165	100		
89	45.6	46.6	69.8#
121	21.4	19.0	28.4



#48
 Acenaphthylene
 Concen: 3.01 ng/ul
 RT: 15.14 min Scan# 2049
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.7	15.9	23.9
153	12.9	10.6	15.8

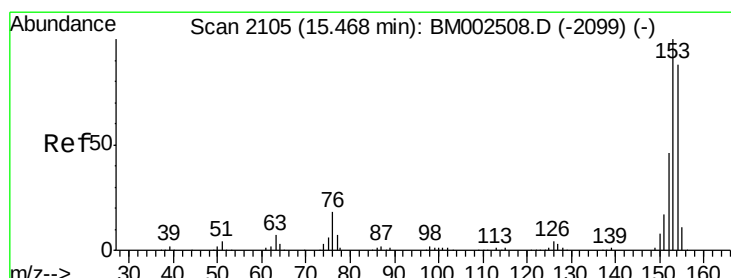
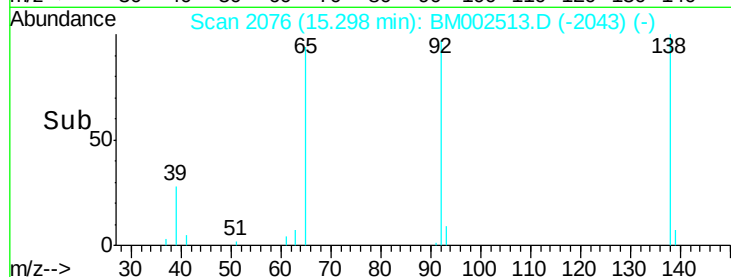
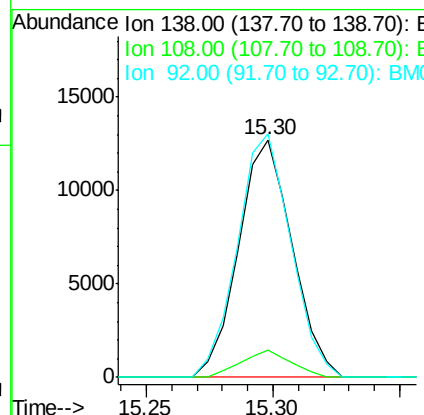
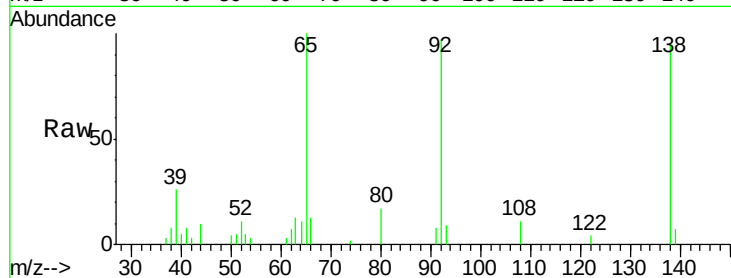




#49
3-Nitroaniline
Concen: 3.52 ng/ul
RT: 15.30 min Scan# 2076
Delta R.T. -0.01 min
Lab File: BM002513.D
Acq: 20 Aug 2015 04:35

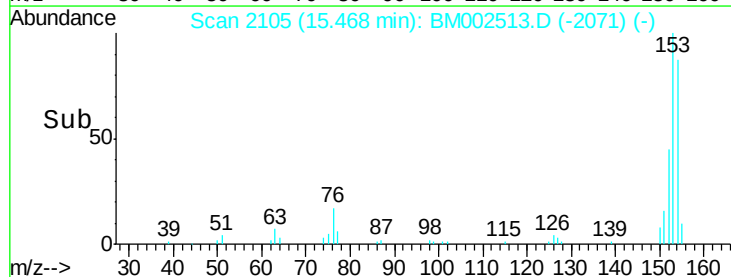
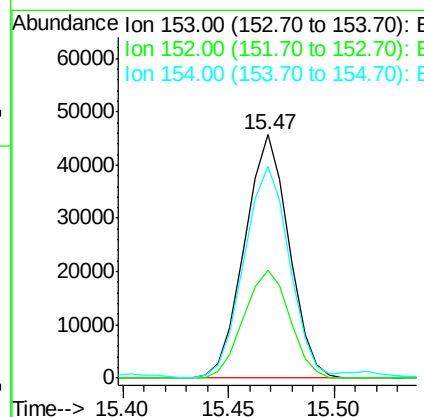
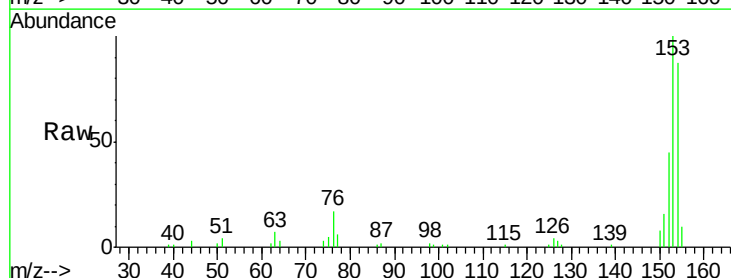
Instrument :
BNA_M
ClientSampleId :
MDL-04-S-ML

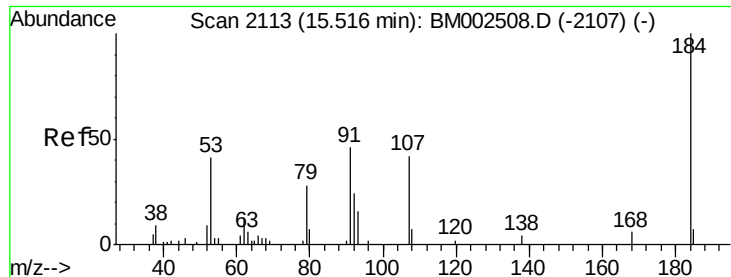
Tgt Ion:138 Resp: 18761
Ion Ratio Lower Upper
138 100
108 11.5 11.7 17.5#
92 102.4 94.3 141.5



#50
Acenaphthene
Concen: 2.93 ng/ul
RT: 15.47 min Scan# 2105
Delta R.T. -0.00 min
Lab File: BM002513.D
Acq: 20 Aug 2015 04:35

Tgt Ion:153 Resp: 66523
Ion Ratio Lower Upper
153 100
152 44.5 36.6 55.0
154 87.2 71.5 107.3

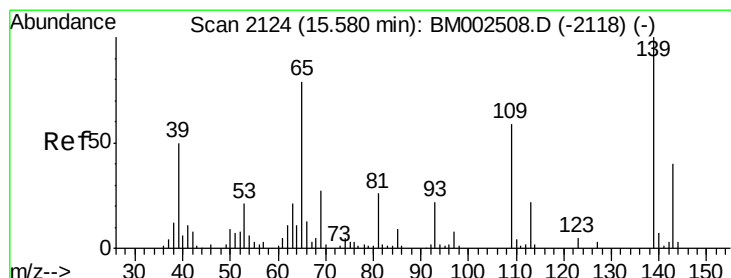
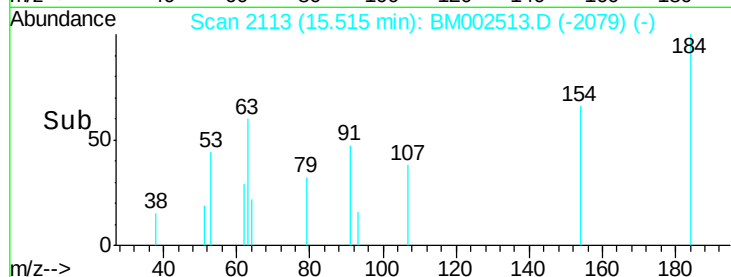
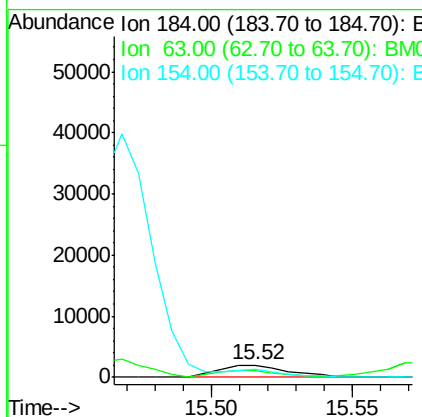
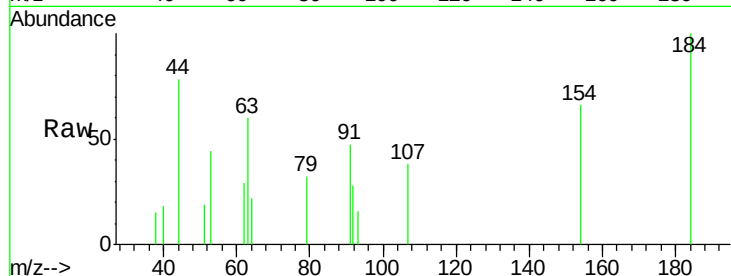




#51
 2,4-Dinitrophenol
 Concen: 1.93 ng/ul
 RT: 15.52 min Scan# 2113
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

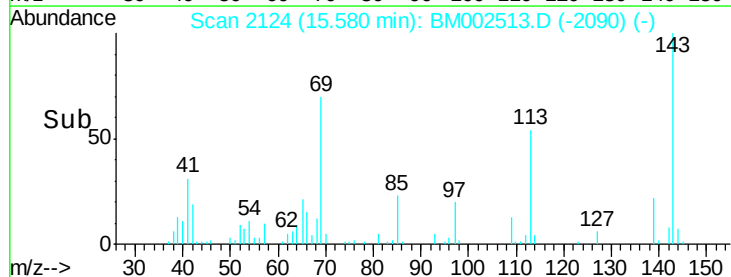
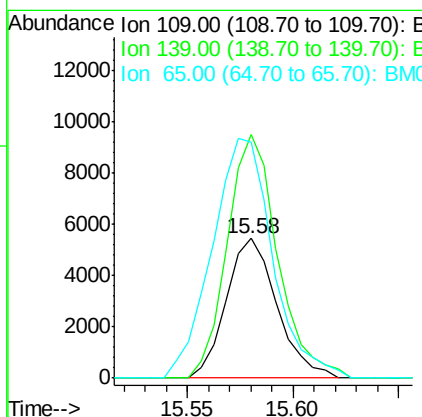
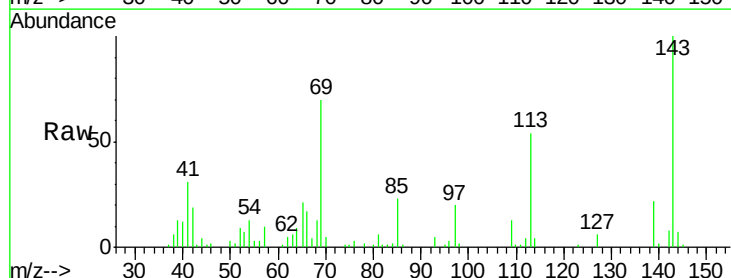
Instrument :
 BNA_M
 ClientSampleId :
 MDL-04-S-ML

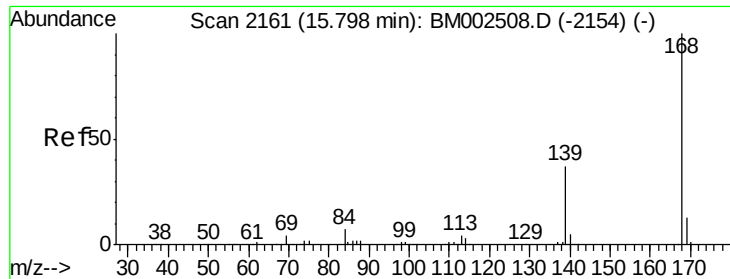
Tgt Ion:184 Resp: 3283
 Ion Ratio Lower Upper
 184 100
 63 59.7 94.8 142.2#
 154 65.9 525.6 788.4#



#53
 4-Nitrophenol
 Concen: 2.65 ng/ul
 RT: 15.58 min Scan# 2124
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

Tgt Ion:109 Resp: 9053
 Ion Ratio Lower Upper
 109 100
 139 174.1 118.7 178.1
 65 168.4 116.6 174.8





#54

Dibenzenofuran

Concen: 3.04 ng/ul

RT: 15.79 min Scan# 2160

Delta R.T. -0.01 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

Instrument :

BNA_M

ClientSampleId :

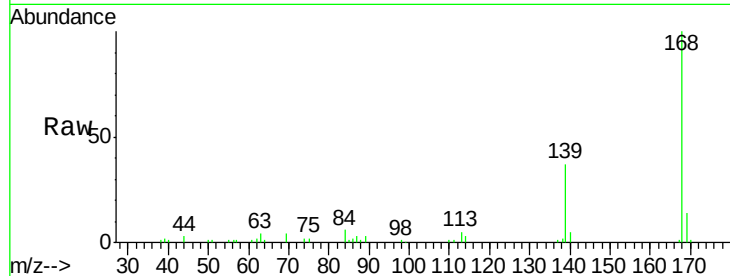
MDL-04-S-ML

Tgt Ion:168 Resp: 91984

Ion Ratio Lower Upper

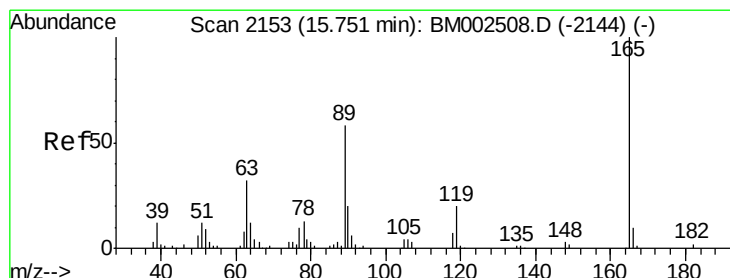
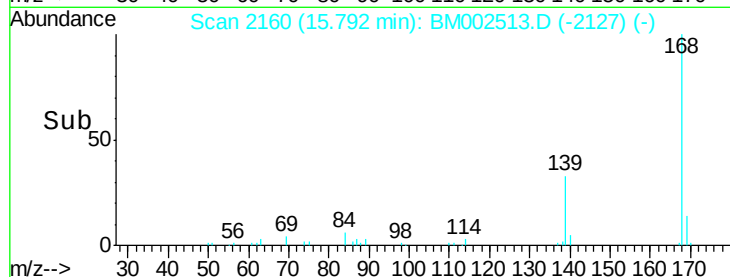
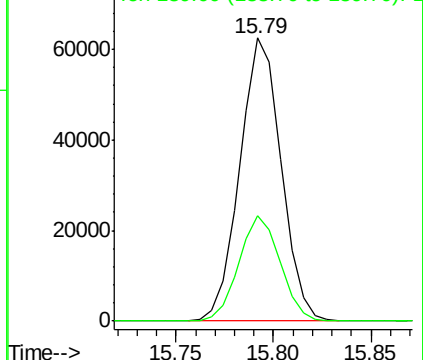
168 100

139 37.3 31.3 46.9



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 3.30 ng/ul

RT: 15.74 min Scan# 2152

Delta R.T. -0.01 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

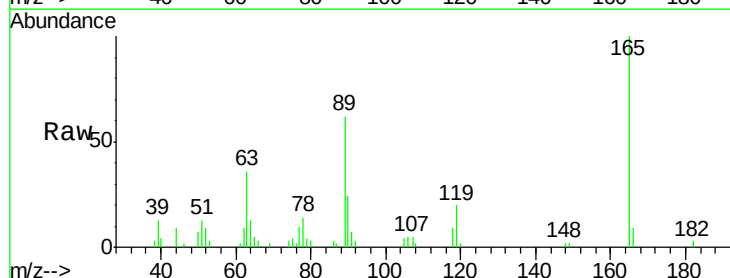
Tgt Ion:165 Resp: 23103

Ion Ratio Lower Upper

165 100

63 35.7 35.9 53.9#

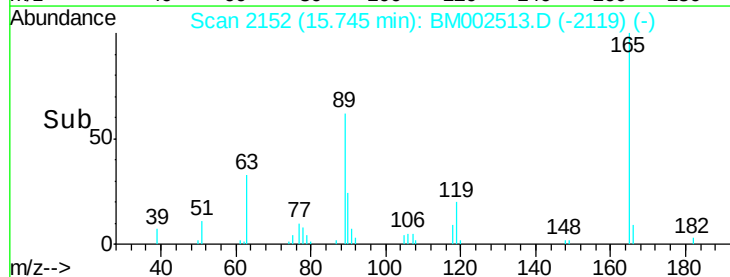
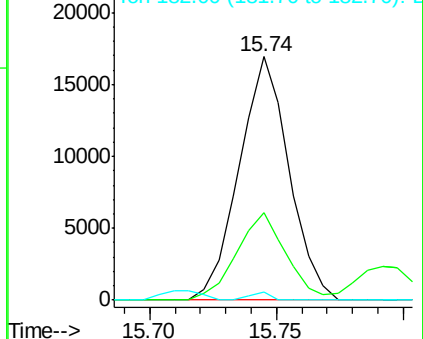
182 3.1 2.5 3.7

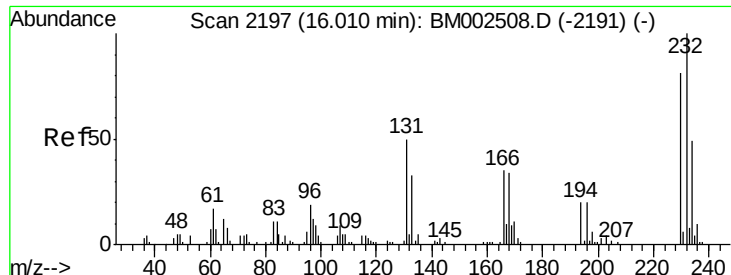


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 182.00 (181.70 to 182.70): E

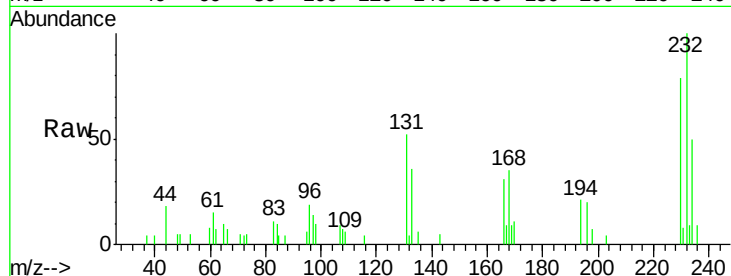




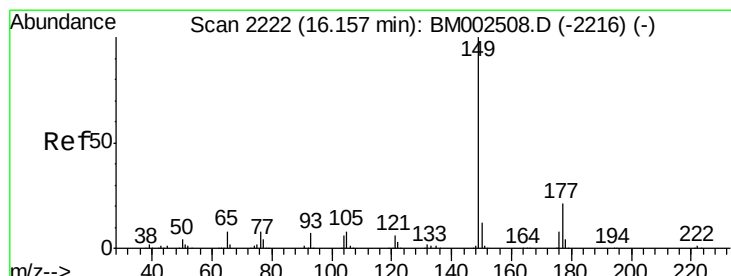
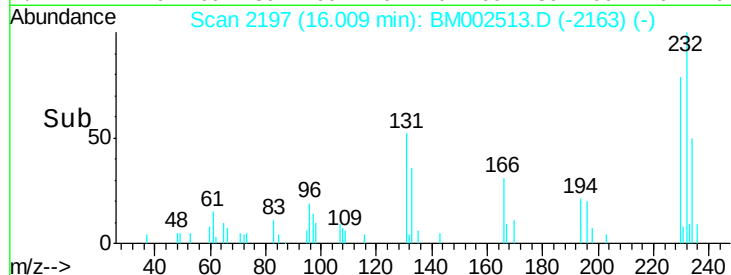
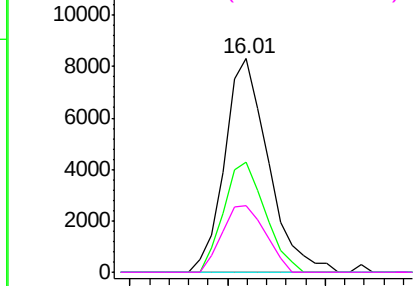
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 2.70 ng/ul
 RT: 16.01 min Scan# 2197
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

Instrument :
 BNA_M
 ClientSampleId :
 MDL-04-S-ML

Tgt Ion: 232 Resp: 12917
 Ion Ratio Lower Upper
 232 100
 131 51.6 42.2 63.4
 130 0.0 2.2 3.4#
 166 31.3 27.9 41.9

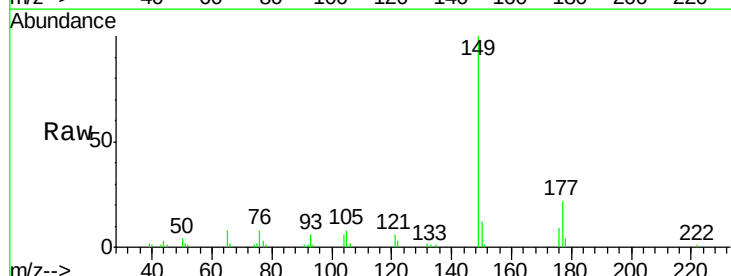


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

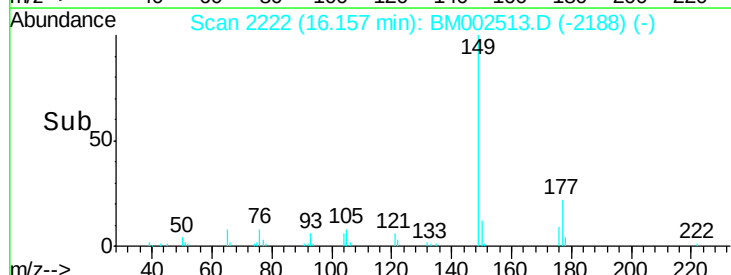
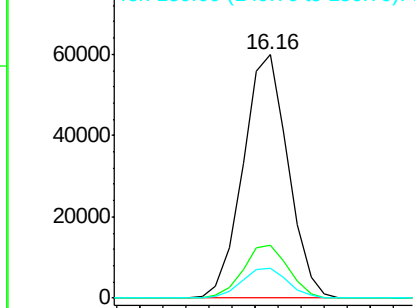


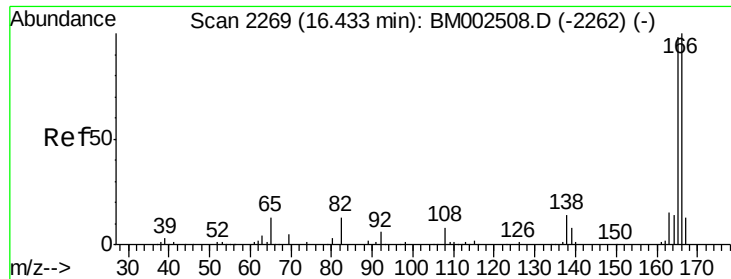
#57
 Diethylphthalate
 Concen: 2.89 ng/ul
 RT: 16.16 min Scan# 2222
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

Tgt Ion: 149 Resp: 81343
 Ion Ratio Lower Upper
 149 100
 177 21.7 16.7 25.1
 150 12.4 9.9 14.9



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 177.00 (176.70 to 177.70): E
 Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 3.06 ng/ul

RT: 16.43 min Scan# 2269

Delta R.T. -0.00 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

Instrument :

BNA_M

ClientSampleId :

MDL-04-S-ML

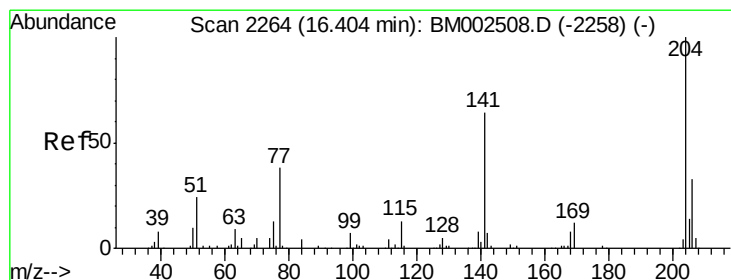
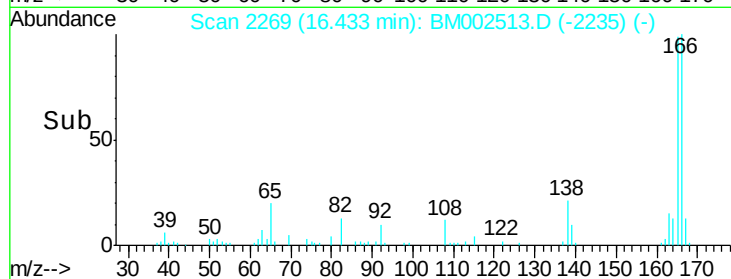
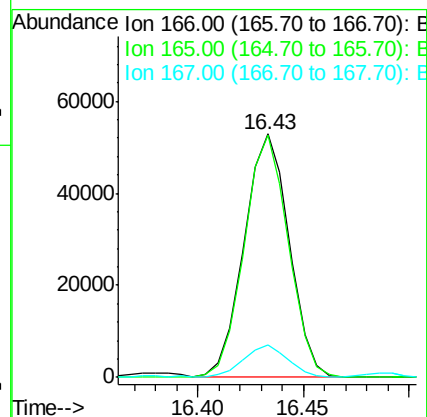
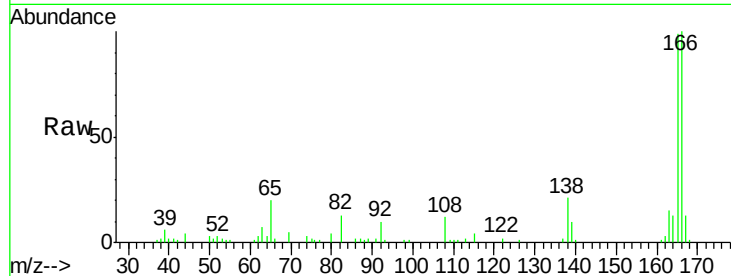
Tgt Ion:166 Resp: 78156

Ion Ratio Lower Upper

166 100

165 99.4 77.5 116.3

167 13.3 10.4 15.6



#60

4-Chlorophenyl-phenylether

Concen: 3.02 ng/ul

RT: 16.40 min Scan# 2264

Delta R.T. -0.00 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

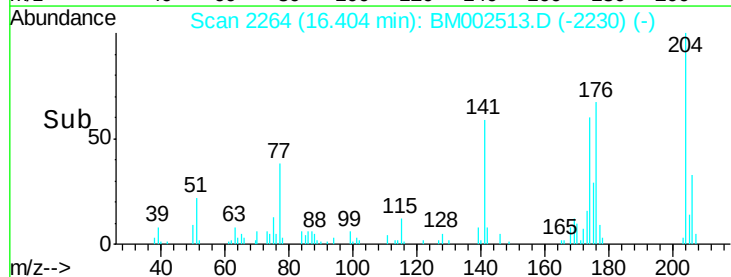
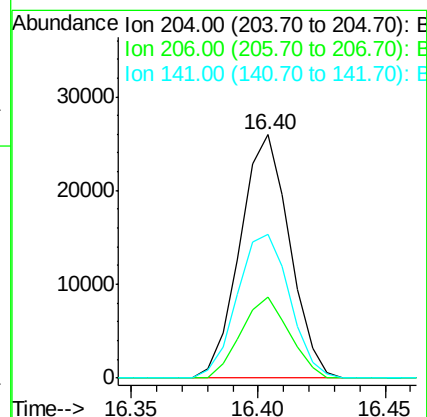
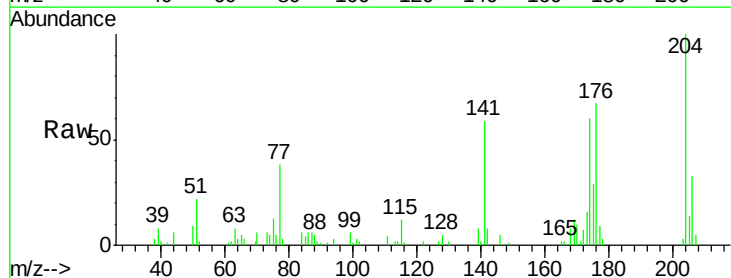
Tgt Ion:204 Resp: 35297

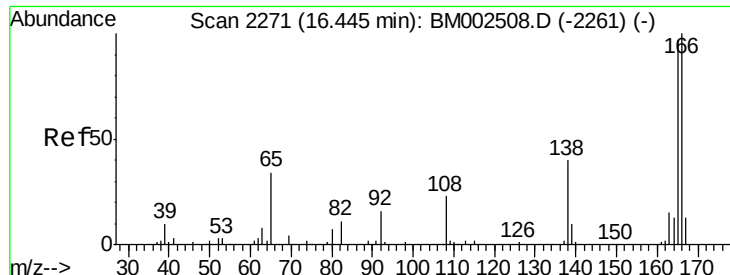
Ion Ratio Lower Upper

204 100

206 33.3 26.0 39.0

141 59.1 53.7 80.5

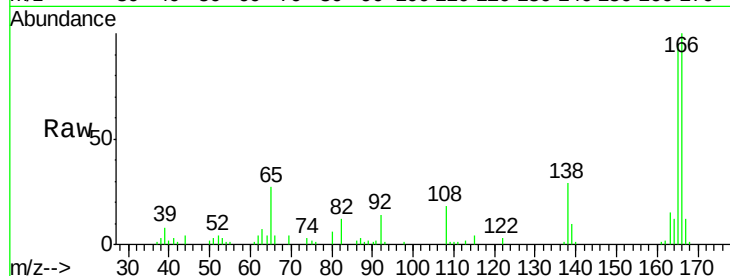




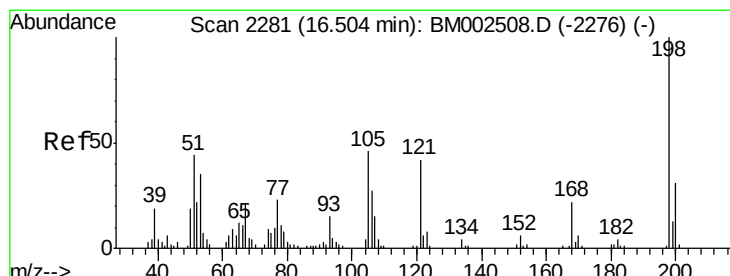
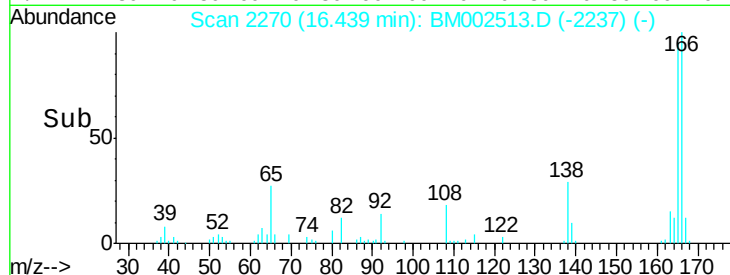
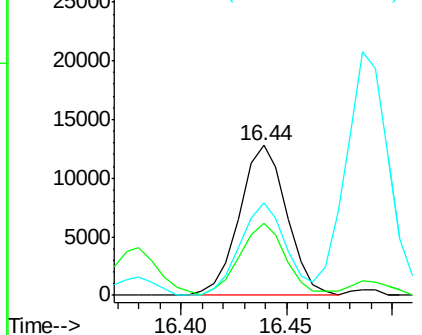
#61
4-Nitroaniline
Concen: 3.22 ng/ul
RT: 16.44 min Scan# 2270
Delta R.T. -0.01 min
Lab File: BM002513.D
Acq: 20 Aug 2015 04:35

Instrument :
BNA_M
ClientSampleId :
MDL-04-S-ML

Tgt Ion:138 Resp: 19839
Ion Ratio Lower Upper
138 100
92 47.9 40.4 60.6
108 61.9 56.2 84.2

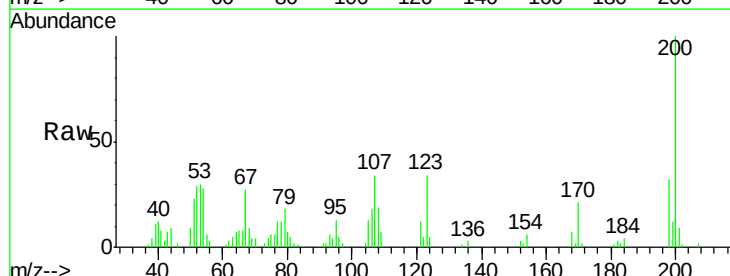


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 92.00 (91.70 to 92.70): BM
Ion 108.00 (107.70 to 108.70): E

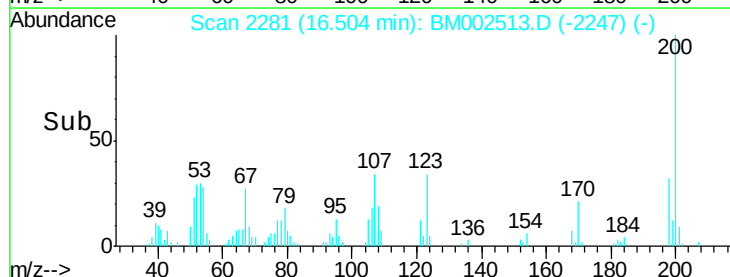
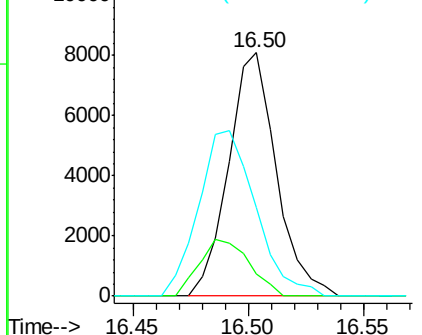


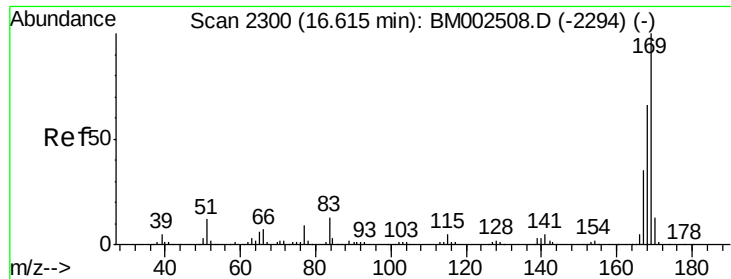
#64
4,6-Dinitro-2-methylphenol
Concen: 3.88 ng/ul
RT: 16.50 min Scan# 2281
Delta R.T. -0.00 min
Lab File: BM002513.D
Acq: 20 Aug 2015 04:35

Tgt Ion:198 Resp: 11702
Ion Ratio Lower Upper
198 100
182 9.3 3.7 5.5#
77 36.3 24.2 36.4



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





#65

N-Nitrosodiphenylamine

Concen: 2.96 ng/ul

RT: 16.62 min Scan# 2300

Delta R.T. -0.00 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

Instrument :

BNA_M

ClientSampleId :

MDL-04-S-ML

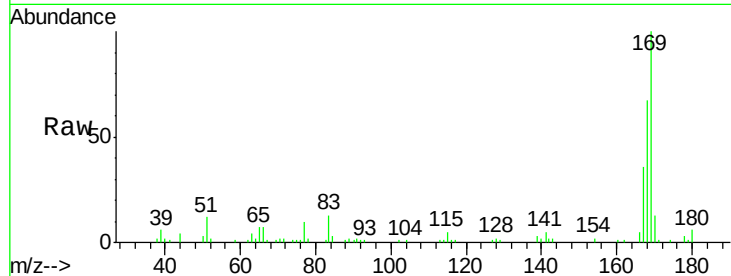
Tgt Ion:169 Resp: 66407

Ion Ratio Lower Upper

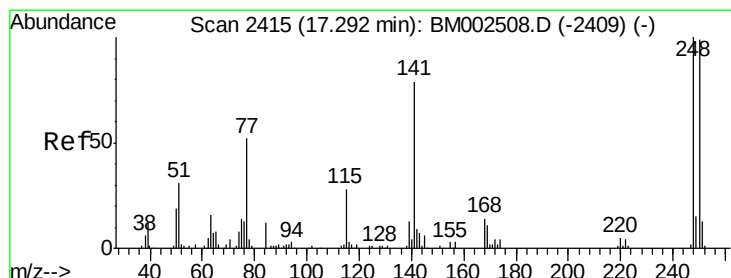
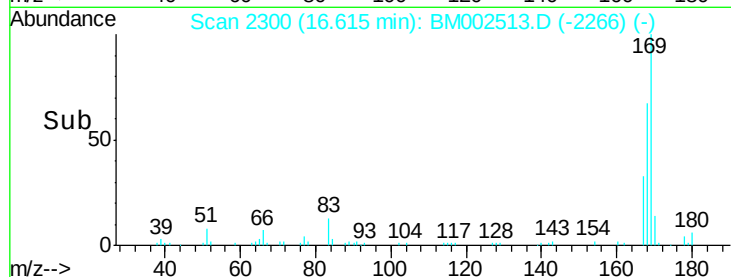
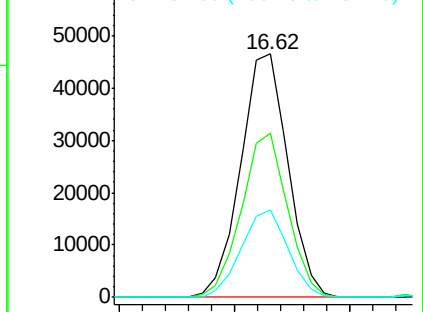
169 100

168 67.2 53.4 80.2

167 35.7 28.8 43.2



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



#66

4-Bromophenyl-phenylether

Concen: 2.89 ng/ul

RT: 17.29 min Scan# 2415

Delta R.T. -0.00 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

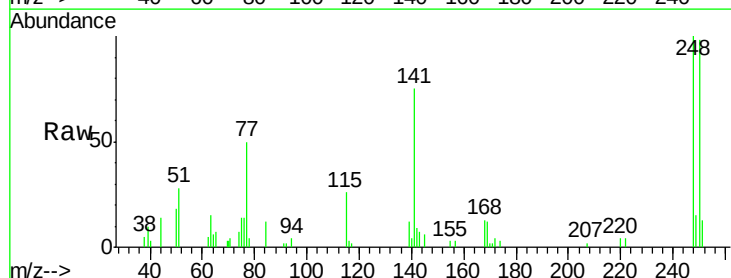
Tgt Ion:248 Resp: 20682

Ion Ratio Lower Upper

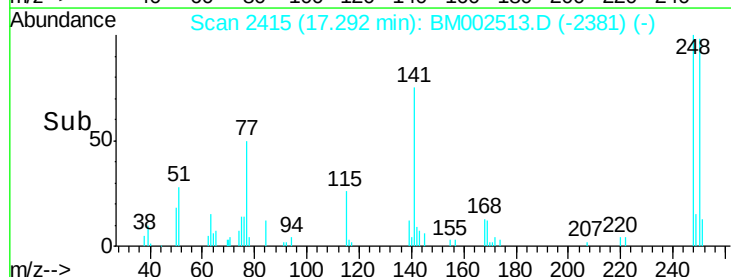
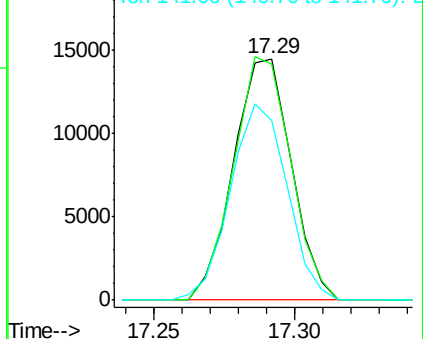
248 100

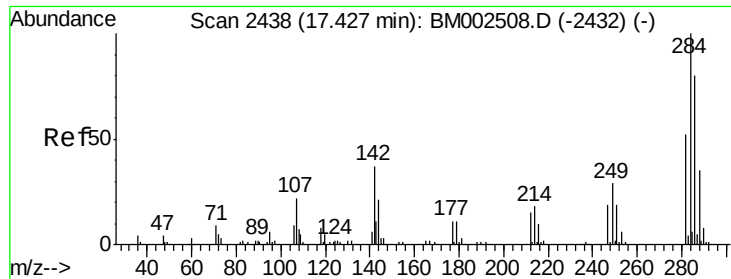
250 97.8 78.5 117.7

141 74.7 66.2 99.4



Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E





#67

Hexachlorobenzene

Concen: 3.03 ng/ul

RT: 17.42 min Scan# 2437

Delta R.T. -0.01 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

Instrument :

BNA_M

ClientSampleId :

MDL-04-S-ML

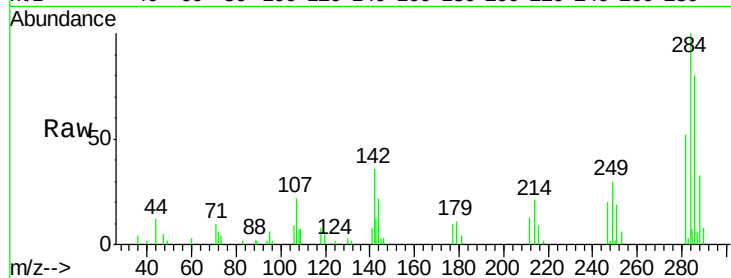
Tgt Ion:284 Resp: 24692

Ion Ratio Lower Upper

284 100

142 36.4 30.2 45.4

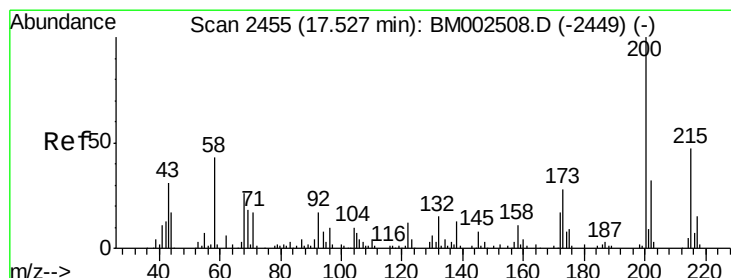
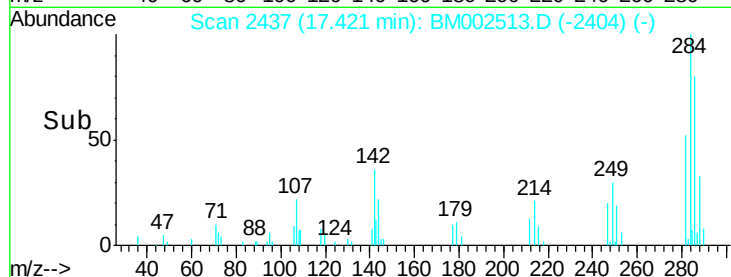
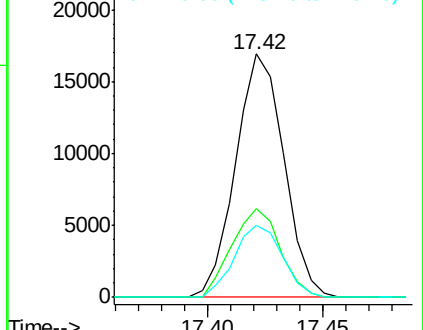
249 29.9 24.6 36.8



Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 3.05 ng/ul

RT: 17.52 min Scan# 2454

Delta R.T. -0.01 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

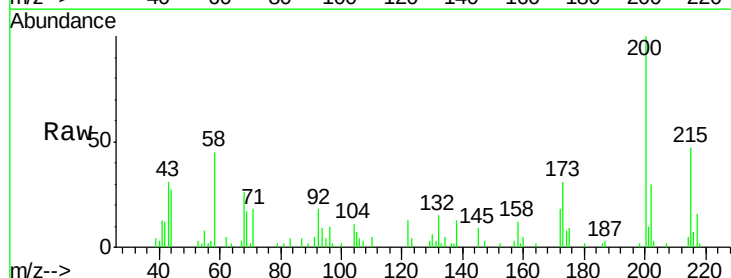
Tgt Ion:200 Resp: 23795

Ion Ratio Lower Upper

200 100

173 30.9 22.4 33.6

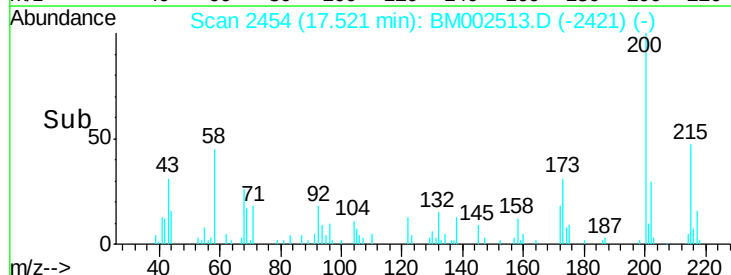
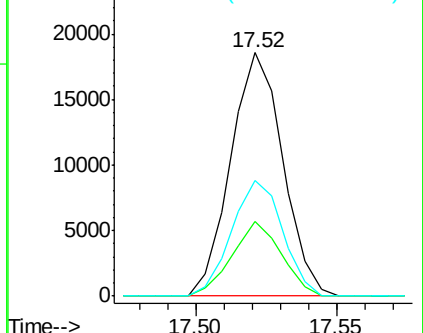
215 47.3 38.5 57.7

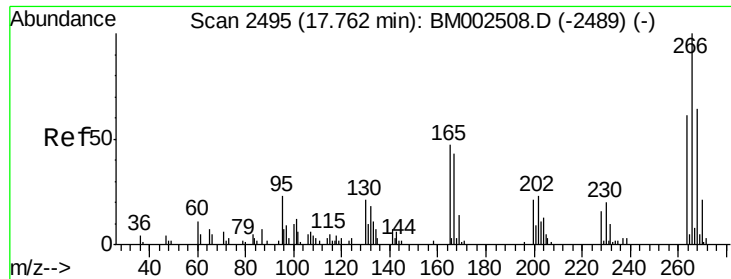


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

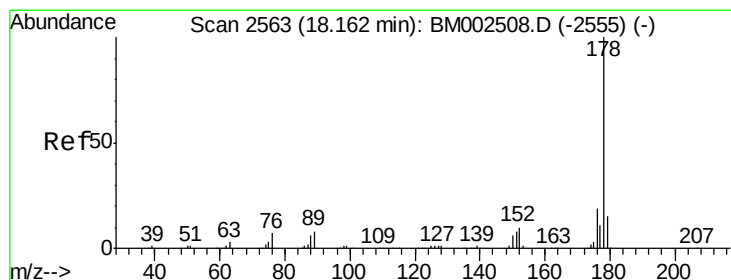
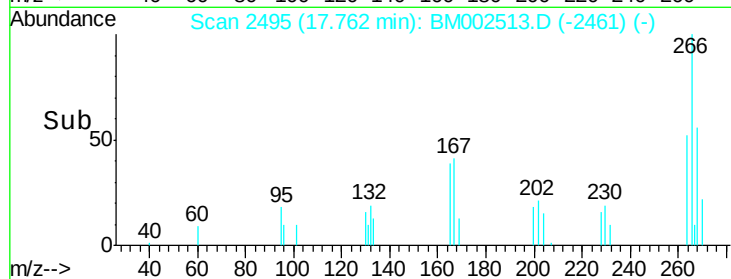
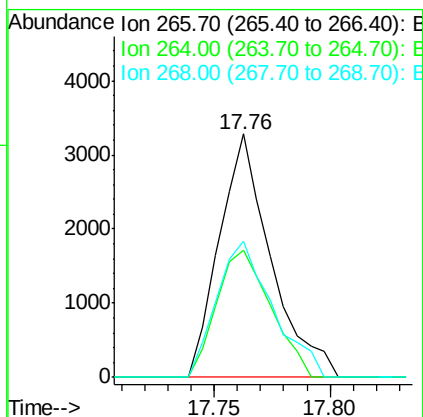
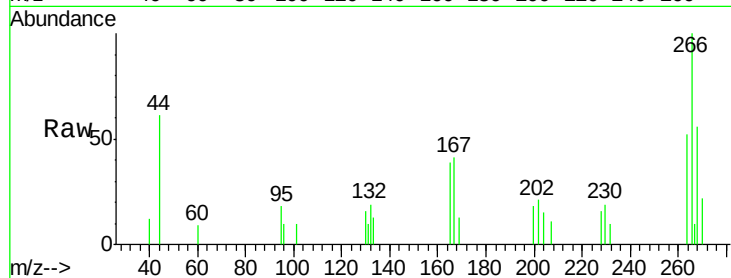




#69
 Pentachlorophenol
 Concen: 1.27 ng/ul
 RT: 17.76 min Scan# 2495
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

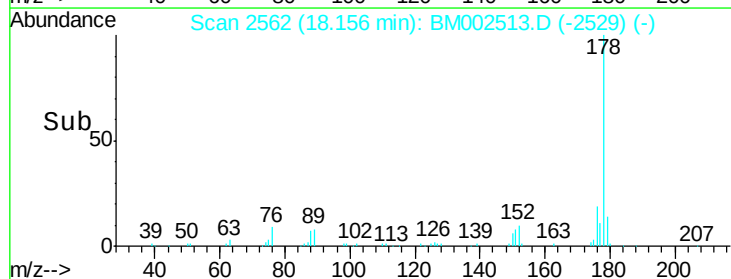
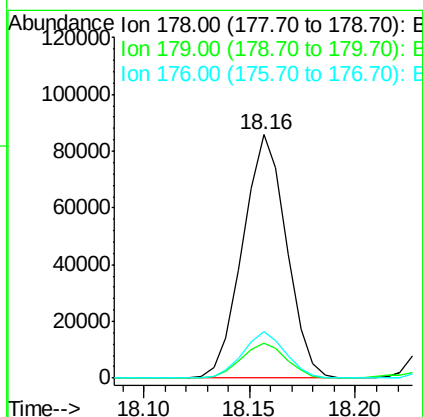
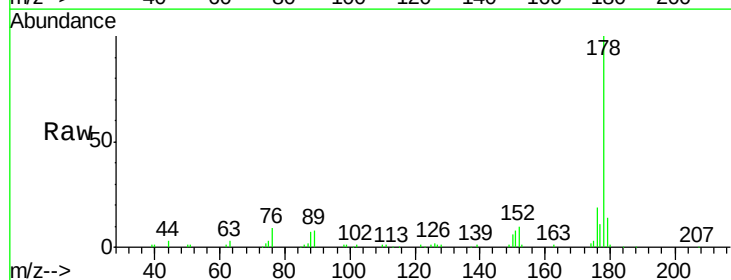
Instrument :
 BNA_M
 ClientSampleId :
 MDL-04-S-ML

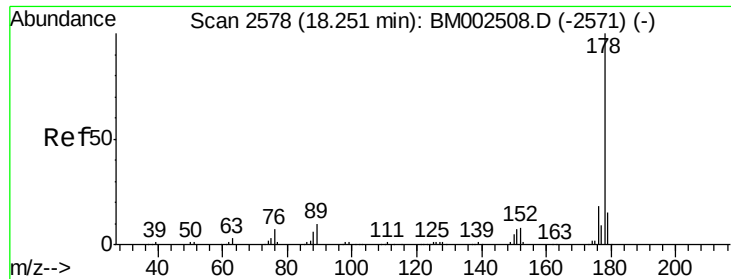
Tgt Ion:266 Resp: 5084
 Ion Ratio Lower Upper
 266 100
 264 52.5 50.3 75.5
 268 56.0 51.0 76.4



#70
 Phenanthrene
 Concen: 3.14 ng/ul
 RT: 18.16 min Scan# 2562
 Delta R.T. -0.01 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

Tgt Ion:178 Resp: 123660
 Ion Ratio Lower Upper
 178 100
 179 14.4 12.3 18.5
 176 19.2 15.3 22.9





#72

Anthracene

Concen: 3.14 ng/uL

RT: 18.24 min Scan# 2577

Delta R.T. -0.01 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

Instrument :

BNA_M

ClientSampleId :

MDL-04-S-ML

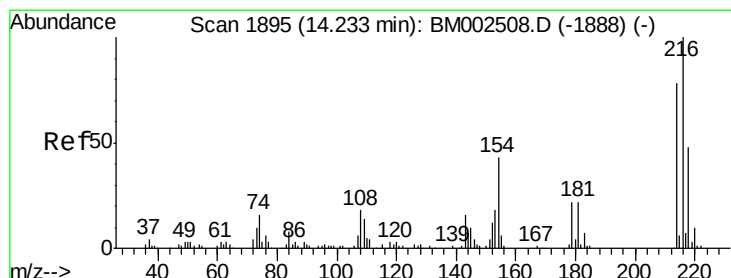
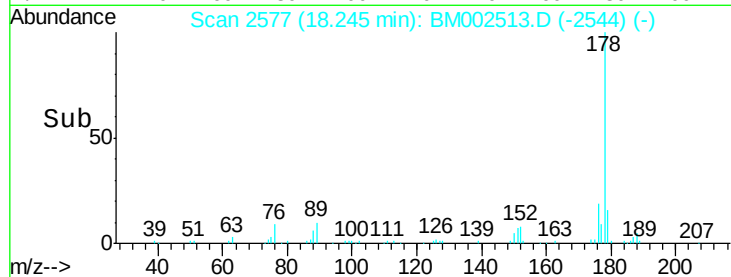
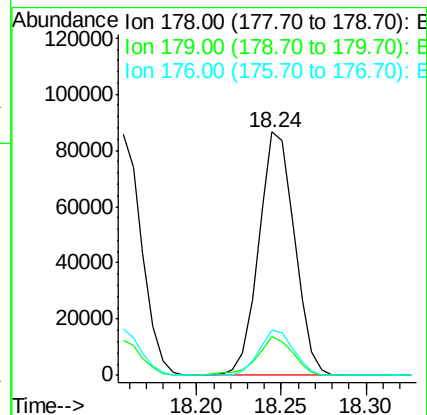
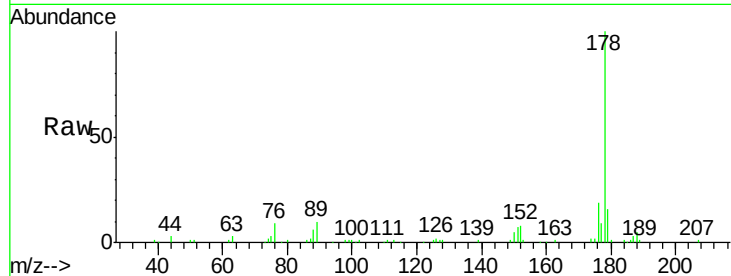
Tgt Ion:178 Resp: 127562

Ion Ratio Lower Upper

178 100

179 15.8 12.3 18.5

176 18.8 14.5 21.7



#73

1,2,3,4-Tetrachlorobenzene

Concen: 2.72 ng/uL

RT: 14.23 min Scan# 1894

Delta R.T. -0.01 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

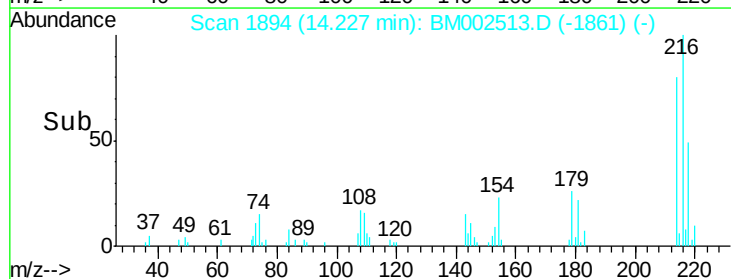
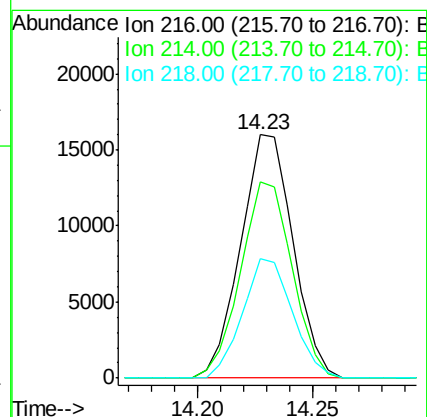
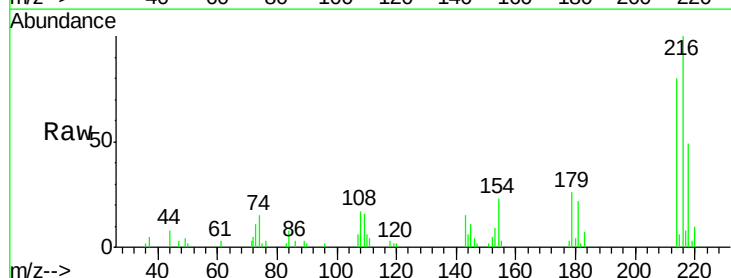
Tgt Ion:216 Resp: 25286

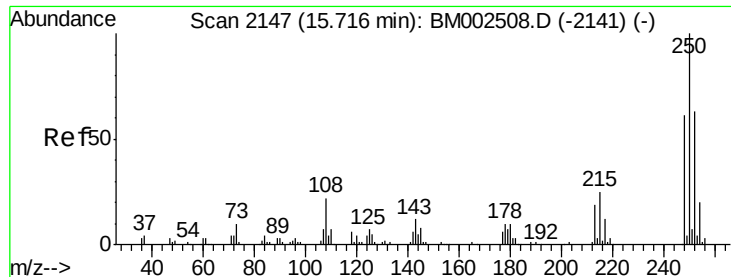
Ion Ratio Lower Upper

216 100

214 80.4 63.4 95.0

218 49.1 38.9 58.3

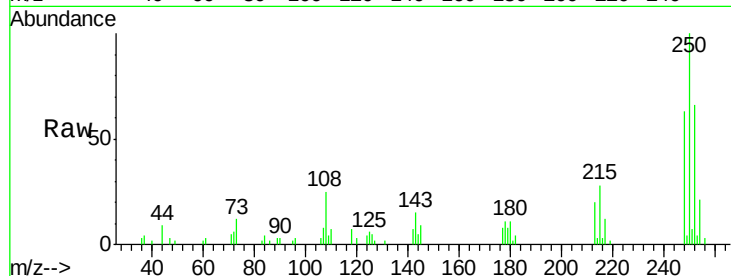




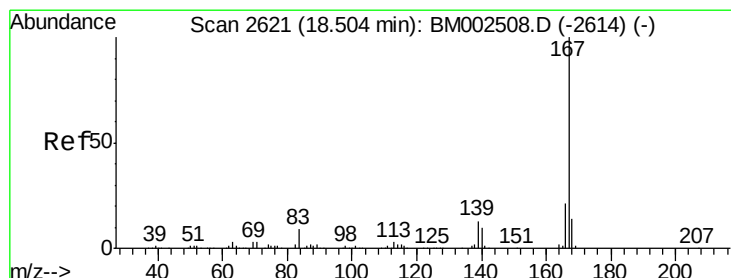
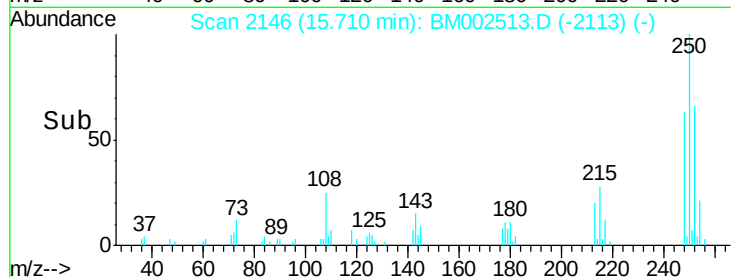
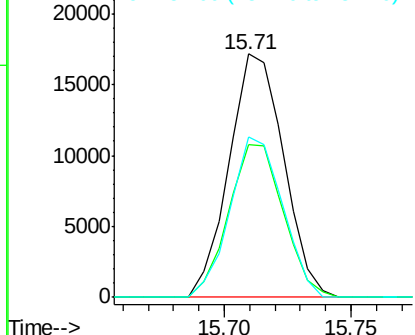
#74
 Pentachlorobenzene
 Concen: 2.86 ng/uL
 RT: 15.71 min Scan# 2146
 Delta R.T. -0.01 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

Instrument :
 BNA_M
 ClientSampleId :
 MDL-04-S-ML

Tgt Ion:250 Resp: 25756
 Ion Ratio Lower Upper
 250 100
 248 62.5 51.0 76.6
 252 65.9 50.1 75.1

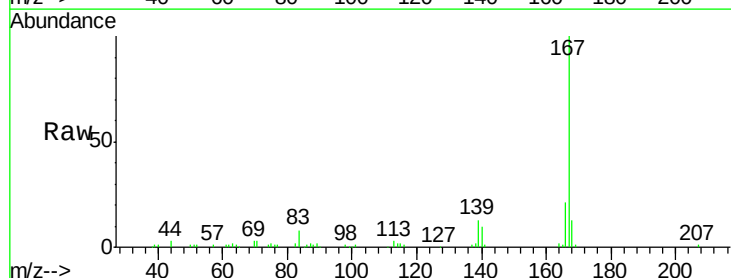


Abundance Ion 250.00 (249.70 to 250.70): E
 Ion 248.00 (247.70 to 248.70): E
 Ion 252.00 (251.70 to 252.70): E

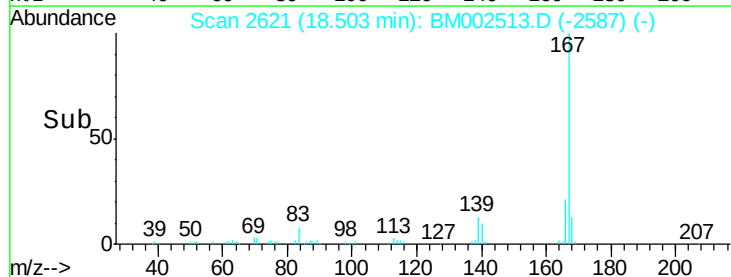
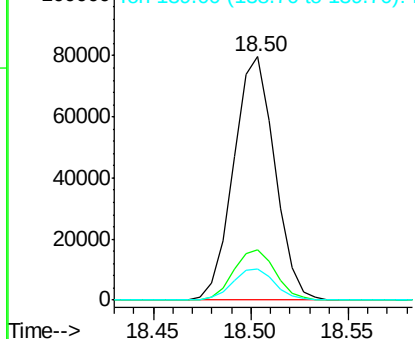


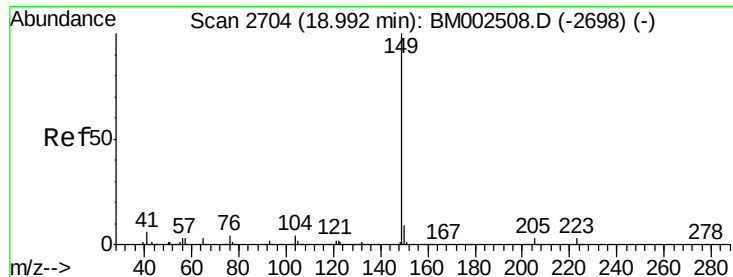
#75
 Carbazole
 Concen: 3.17 ng/uL
 RT: 18.50 min Scan# 2621
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

Tgt Ion:167 Resp: 116570
 Ion Ratio Lower Upper
 167 100
 166 20.9 17.0 25.6
 139 12.9 10.8 16.2



Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E

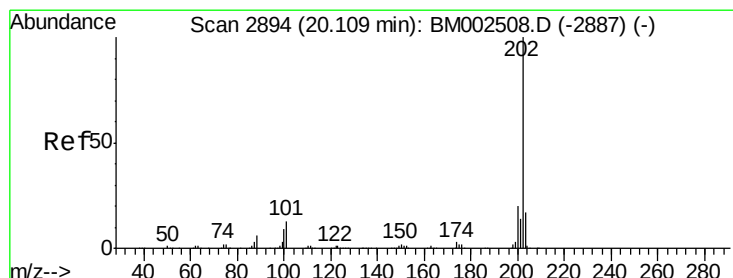
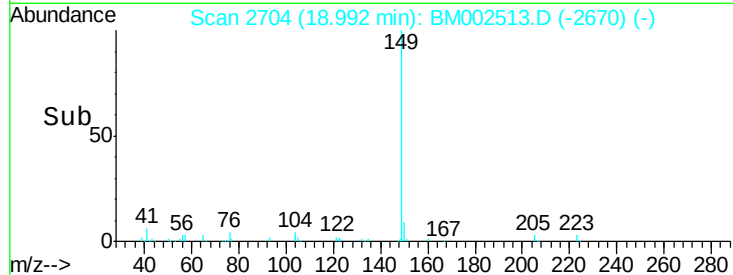
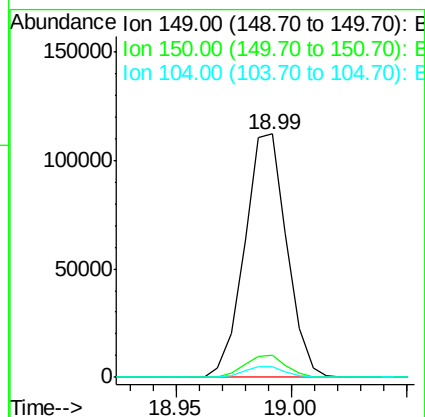
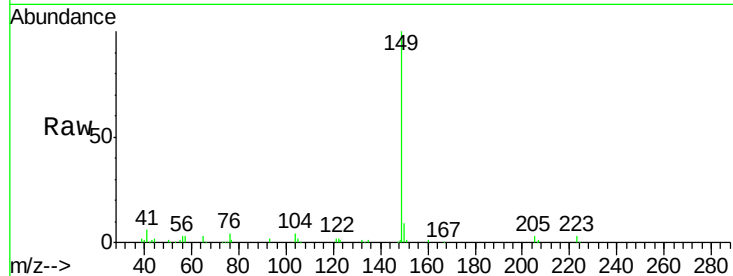




#76
Di-n-butylphthalate
Concen: 2.90 ng/ul
RT: 18.99 min Scan# 2704
Delta R.T. -0.00 min
Lab File: BM002513.D
Acq: 20 Aug 2015 04:35

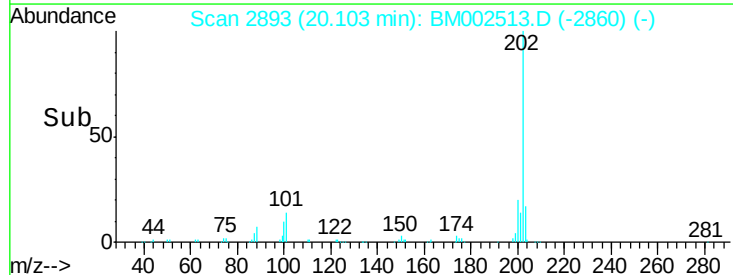
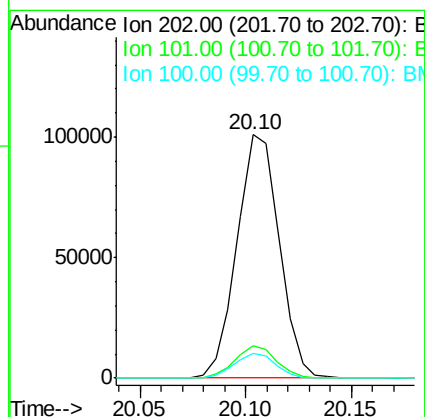
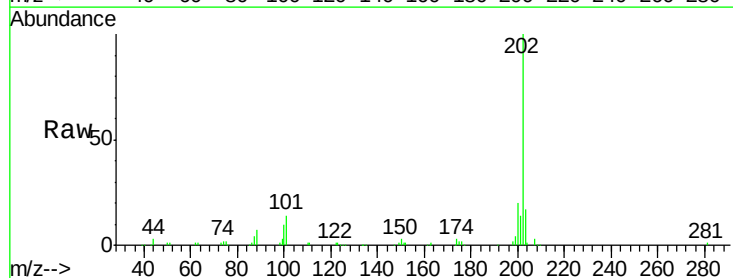
Instrument :
BNA_M
ClientSampleId :
MDL-04-S-ML

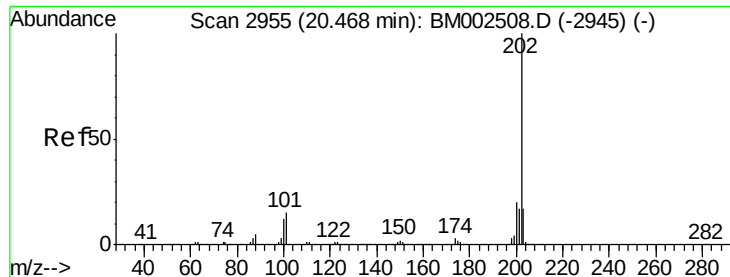
Tgt Ion:149 Resp: 143087
Ion Ratio Lower Upper
149 100
150 8.9 7.3 10.9
104 4.1 3.8 5.6



#77
Fluoranthene
Concen: 3.37 ng/ul
RT: 20.10 min Scan# 2893
Delta R.T. -0.01 min
Lab File: BM002513.D
Acq: 20 Aug 2015 04:35

Tgt Ion:202 Resp: 140304
Ion Ratio Lower Upper
202 100
101 13.6 10.6 15.8
100 10.2 8.2 12.4

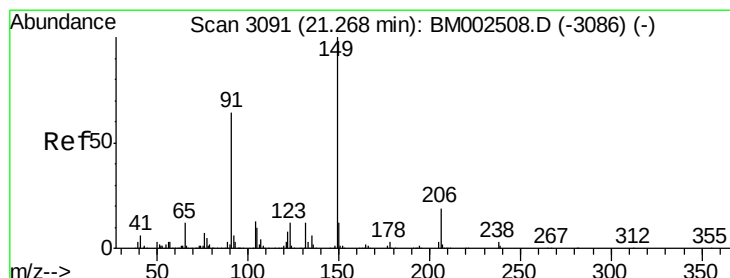
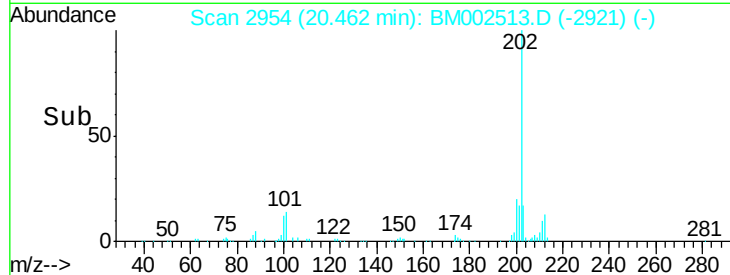
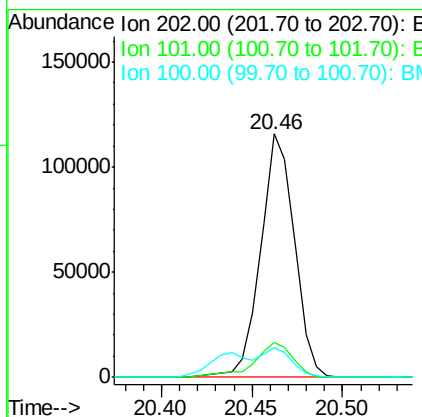
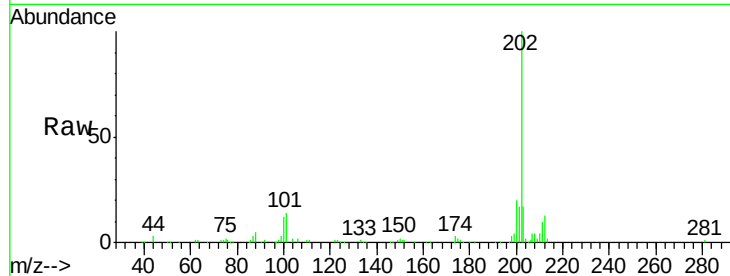




#80
 Pyrene
 Concen: 3.08 ng/ul
 RT: 20.46 min Scan# 2954
 Delta R.T. -0.01 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

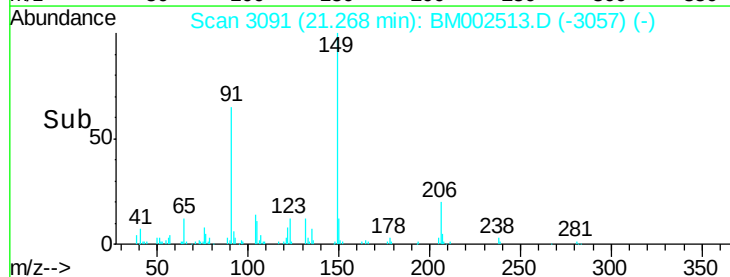
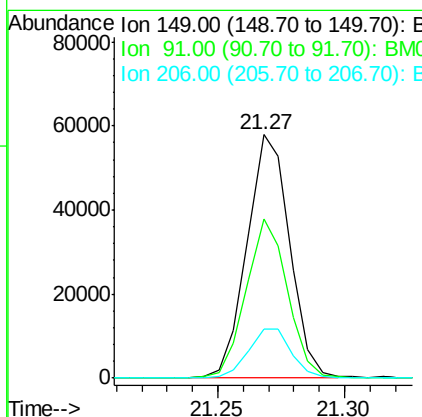
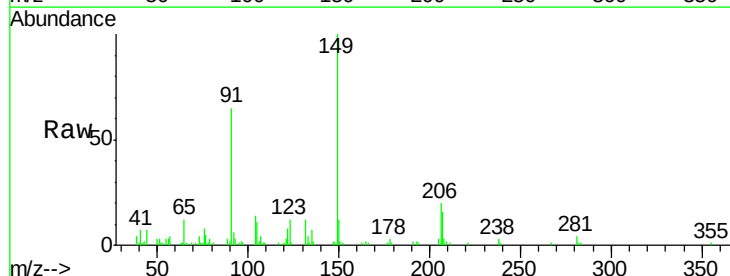
Instrument :
 BNA_M
 ClientSampleId :
 MDL-04-S-ML

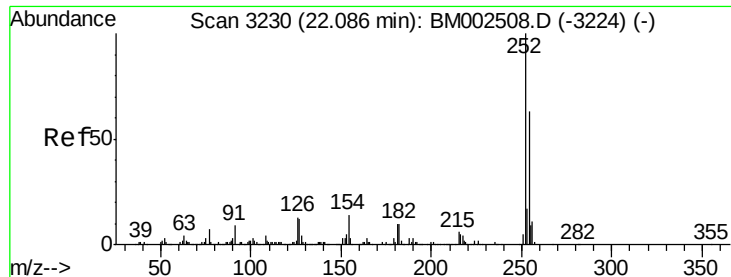
Tgt Ion:	202	Resp:	150306
Ion	Ratio	Lower	Upper
202	100		
101	14.3	13.0	19.6
100	12.2	11.0	16.4



#81
 Butylbenzylphthalate
 Concen: 2.83 ng/ul
 RT: 21.27 min Scan# 3091
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

Tgt Ion:	149	Resp:	68209
Ion	Ratio	Lower	Upper
149	100		
91	65.2	57.5	86.3
206	20.1	15.2	22.8

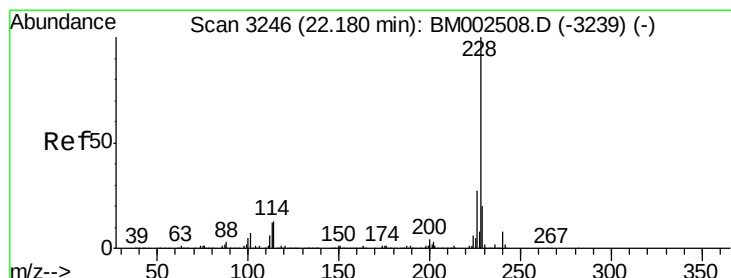
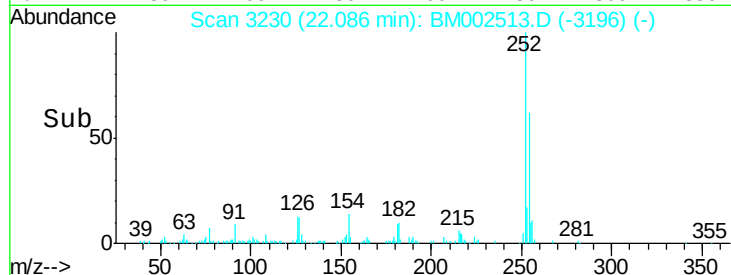
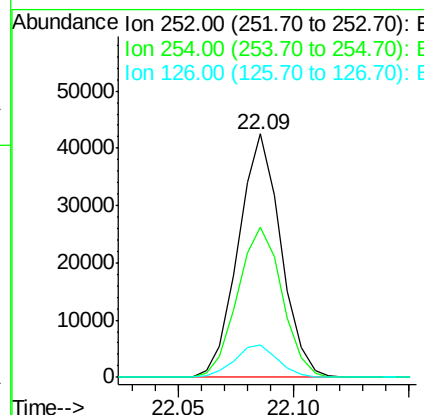
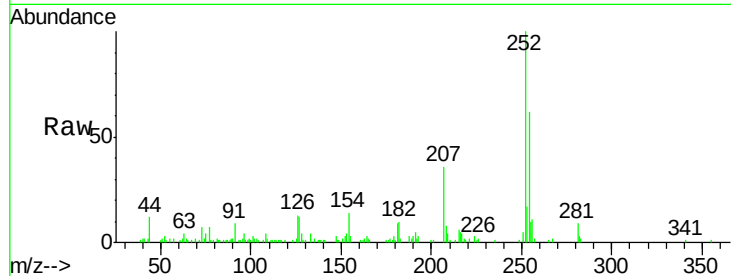




#82
 3,3'-Dichlorobenzidine
 Concen: 3.77 ng/ul
 RT: 22.09 min Scan# 3230
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

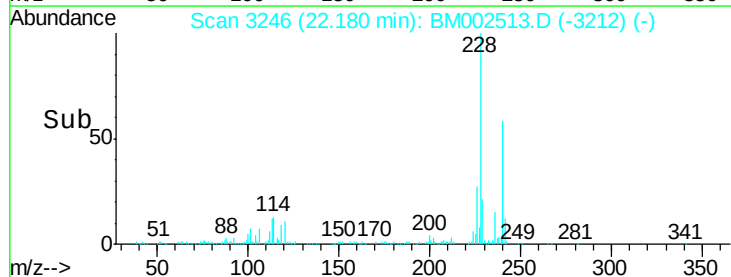
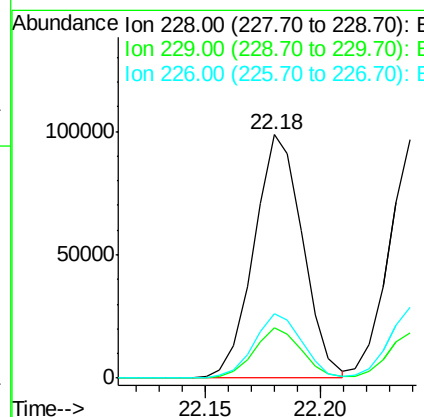
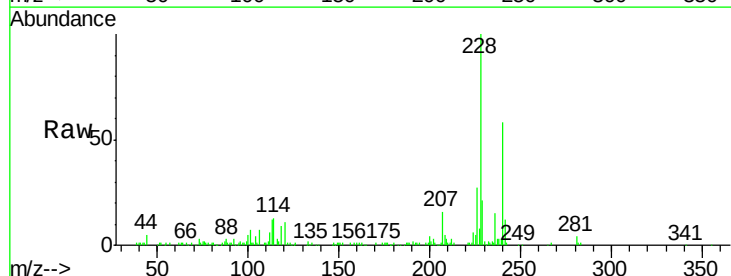
Instrument :
 BNA_M
 ClientSampled :
 MDL-04-S-ML

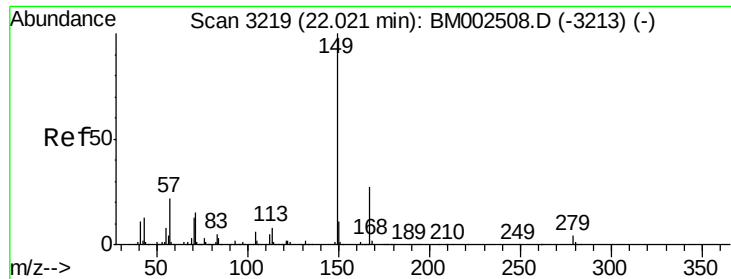
Tgt Ion	Ratio	Lower	Upper
252	100		
254	61.9	52.5	78.7
126	13.1	11.8	17.8



#83
 Benzo(a)anthracene
 Concen: 3.15 ng/ul
 RT: 22.18 min Scan# 3246
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

Tgt Ion	Ratio	Lower	Upper
228	100		
229	20.5	15.7	23.5
226	26.7	21.4	32.0

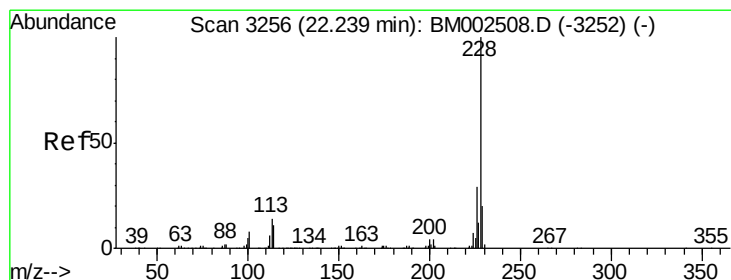
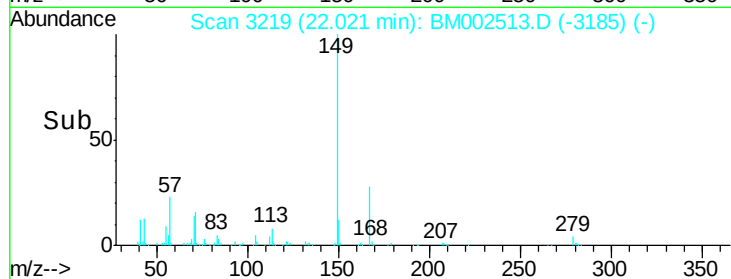
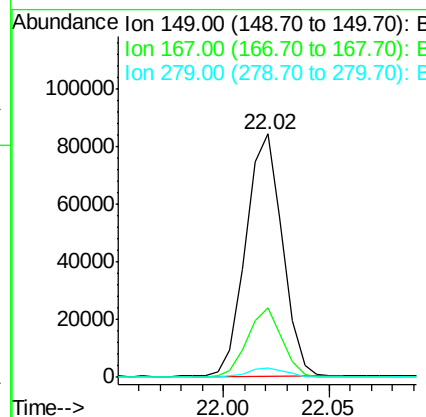
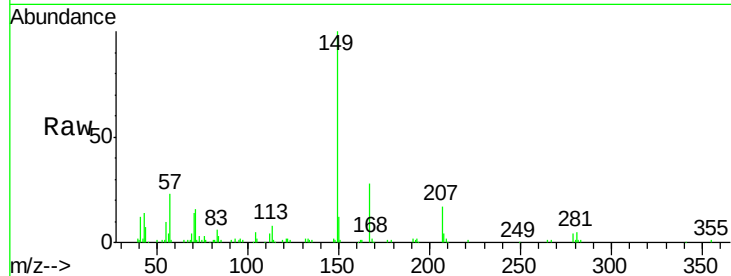




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 2.90 ng/ul
 RT: 22.02 min Scan# 3219
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

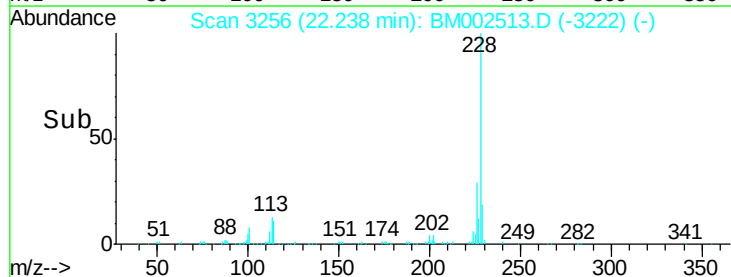
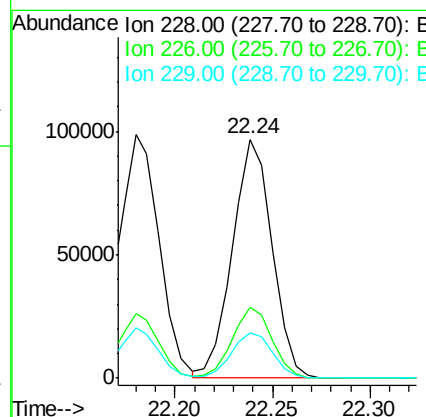
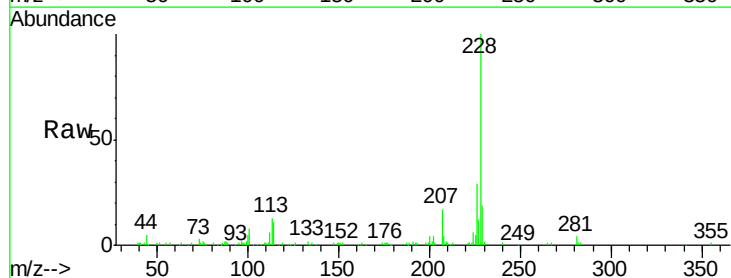
Instrument :
 BNA_M
 ClientSampled :
 MDL-04-S-ML

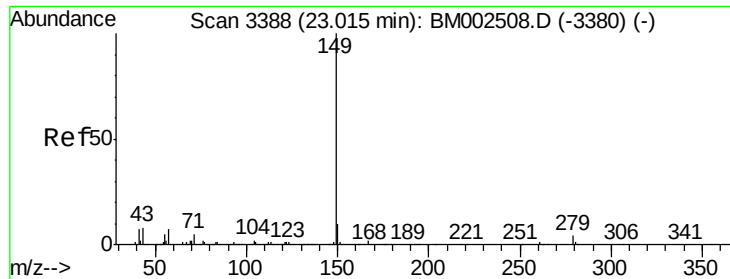
Tgt Ion:149 Resp: 100917
 Ion Ratio Lower Upper
 149 100
 167 28.3 21.4 32.2
 279 4.0 3.2 4.8



#85
 Chrysene
 Concen: 3.13 ng/ul
 RT: 22.24 min Scan# 3256
 Delta R.T. -0.00 min
 Lab File: BM002513.D
 Acq: 20 Aug 2015 04:35

Tgt Ion:228 Resp: 136637
 Ion Ratio Lower Upper
 228 100
 226 29.4 23.4 35.0
 229 19.1 15.5 23.3





#87

Di-n-octyl phthalate

Concen: 2.99 ng/ul

RT: 23.01 min Scan# 3388

Delta R.T. -0.00 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

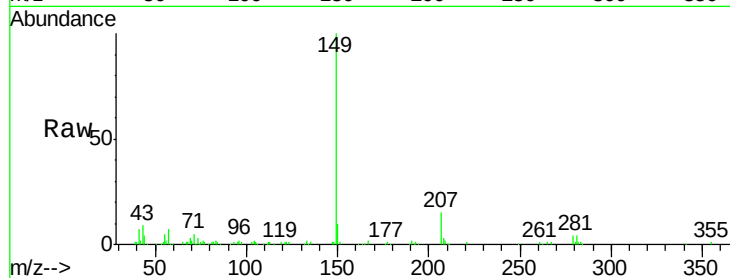
Instrument :

BNA_M

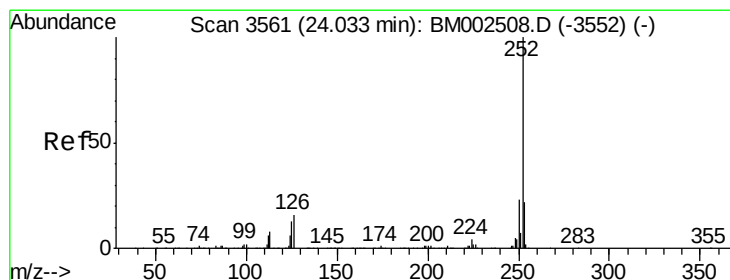
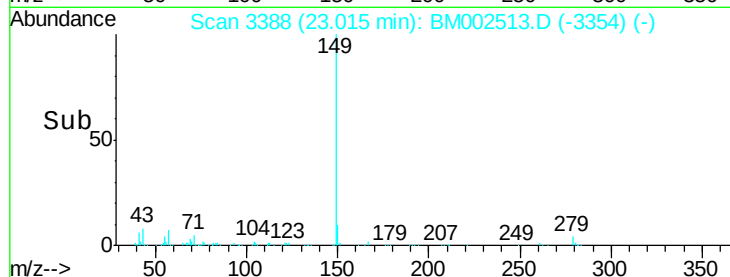
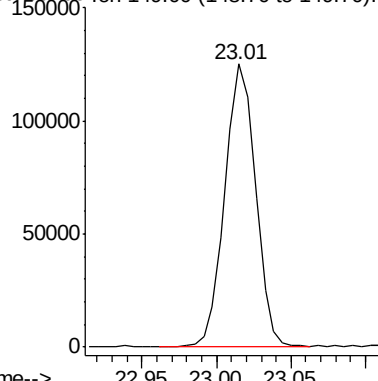
ClientSampleId :

MDL-04-S-ML

Tgt Ion:149 Resp: 176463



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 2.99 ng/ul

RT: 24.03 min Scan# 3560

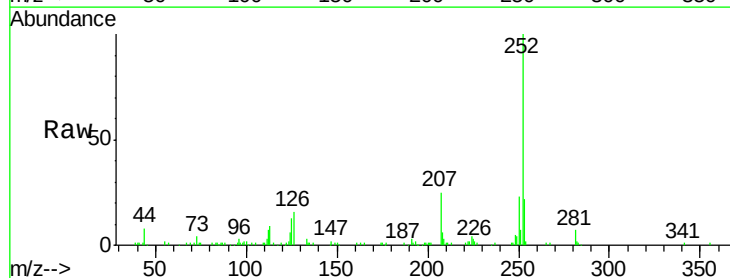
Delta R.T. -0.01 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

Tgt Ion:252 Resp: 143416

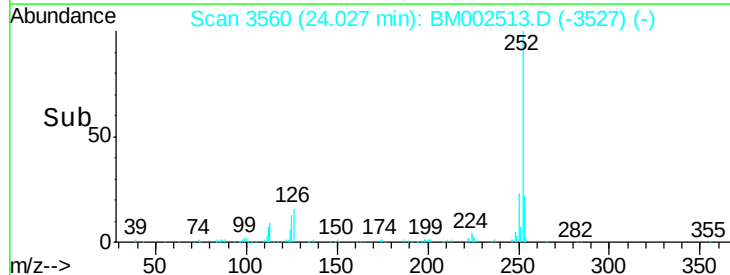
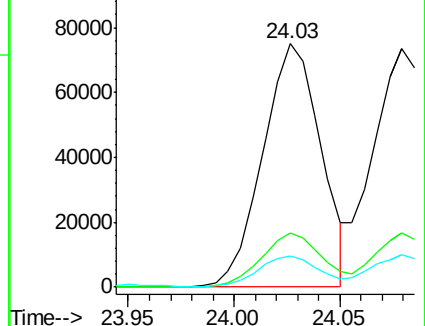
Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.9	26.9
125	12.9	10.3	15.5

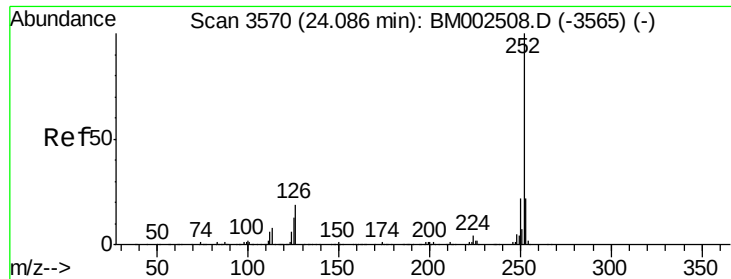


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 3.17 ng/ul

RT: 24.08 min Scan# 3569

Delta R.T. -0.01 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

Instrument :

BNA_M

ClientSampleId :

MDL-04-S-ML

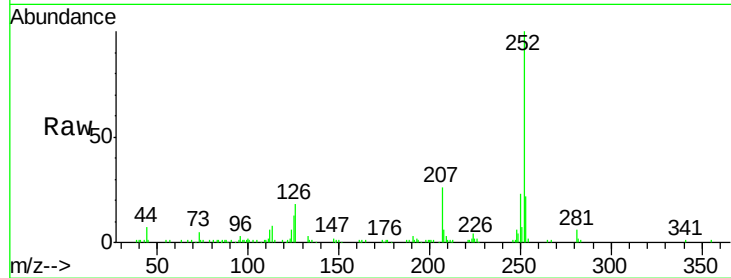
Tgt Ion:252 Resp: 146096

Ion Ratio Lower Upper

252 100

253 22.5 17.3 25.9

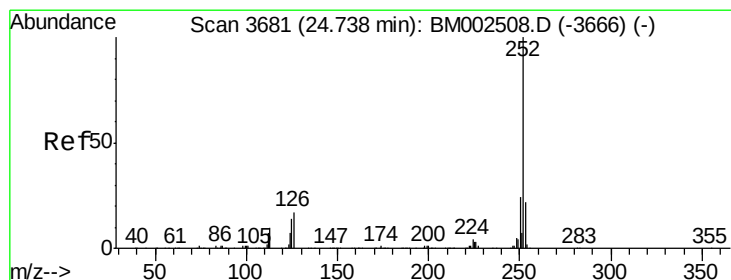
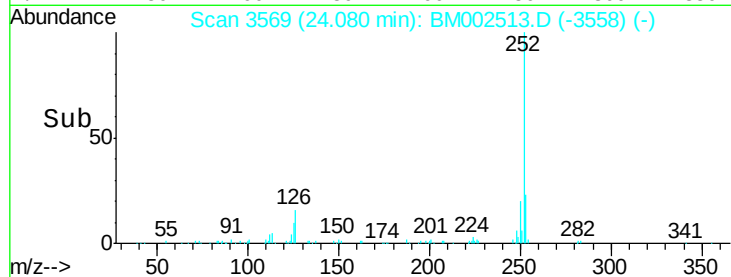
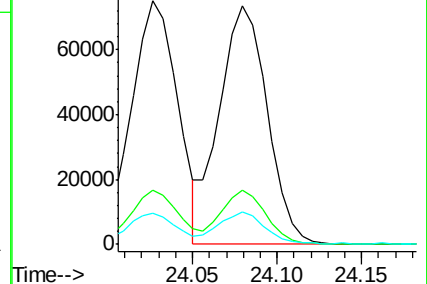
125 13.4 10.2 15.4



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 3.23 ng/ul

RT: 24.73 min Scan# 3680

Delta R.T. -0.01 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

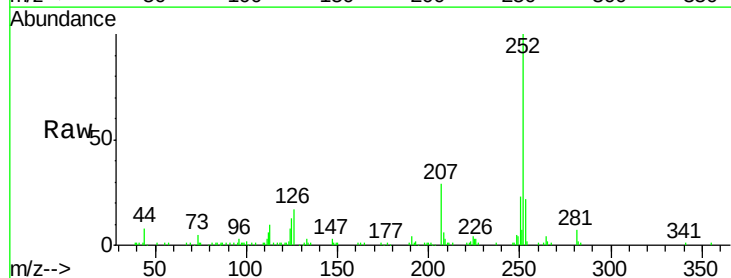
Tgt Ion:252 Resp: 148281

Ion Ratio Lower Upper

252 100

253 21.6 17.3 25.9

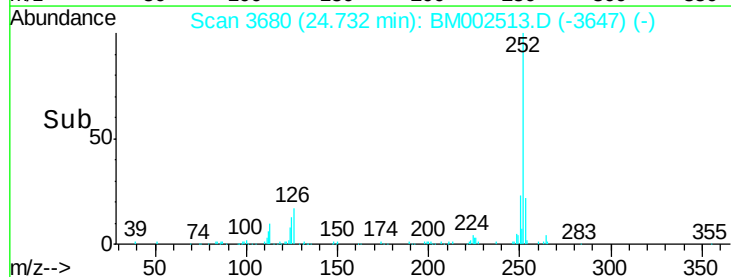
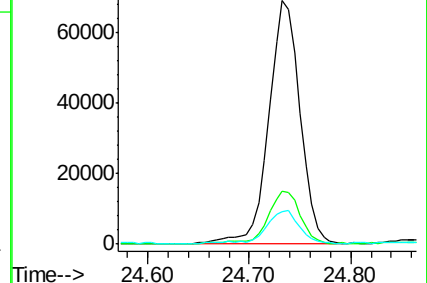
125 13.4 11.0 16.6

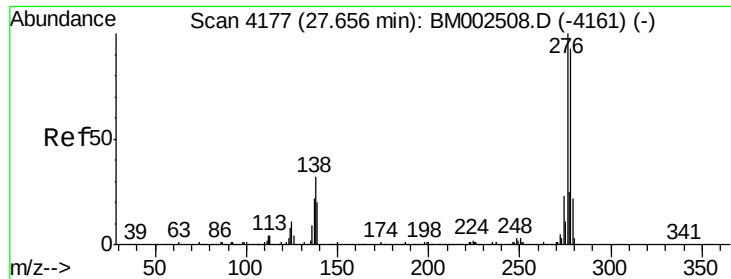


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#92

Indeno(1,2,3-cd)pyrene

Concen: 3.18 ng/ul

RT: 27.64 min Scan# 4174

Delta R.T. -0.02 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

Instrument :

BNA_M

ClientSampleId :

MDL-04-S-ML

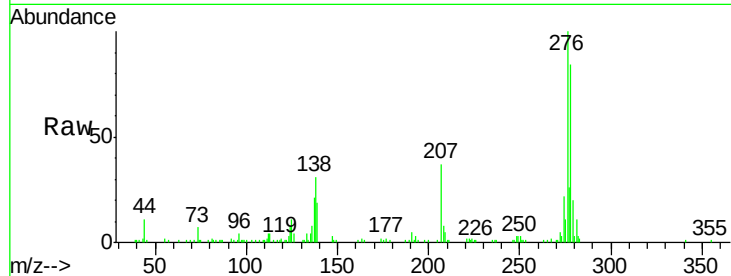
Tgt Ion:276 Resp: 167701

Ion Ratio Lower Upper

276 100

138 30.9 25.6 38.4

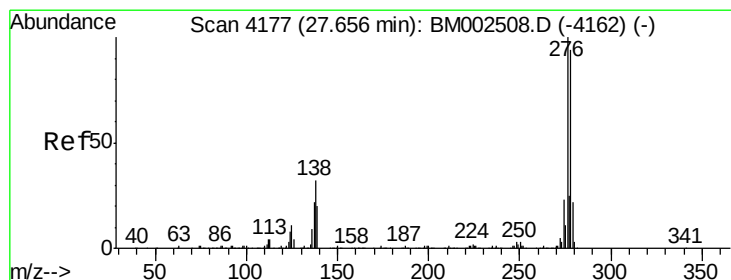
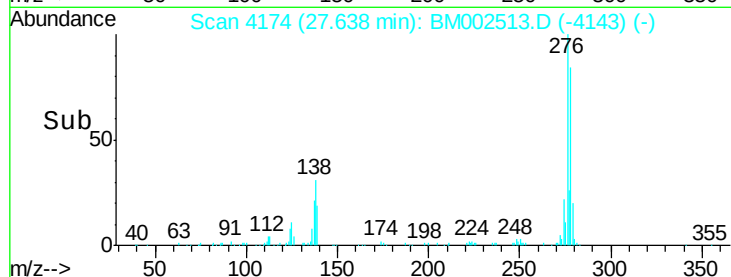
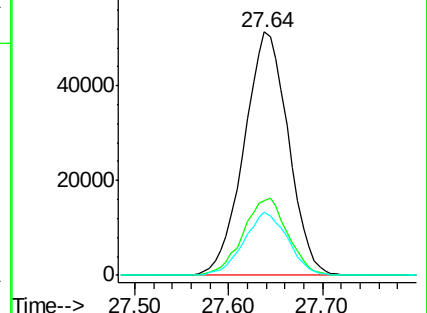
277 26.2 21.0 31.4



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



#93

Dibenzo(a,h)anthracene

Concen: 3.17 ng/ul

RT: 27.64 min Scan# 4175

Delta R.T. -0.01 min

Lab File: BM002513.D

Acq: 20 Aug 2015 04:35

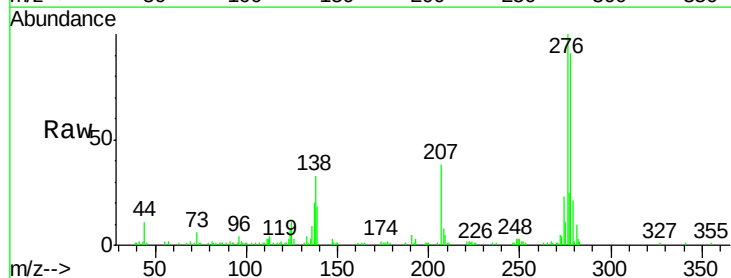
Tgt Ion:278 Resp: 141263

Ion Ratio Lower Upper

278 100

139 19.6 16.4 24.6

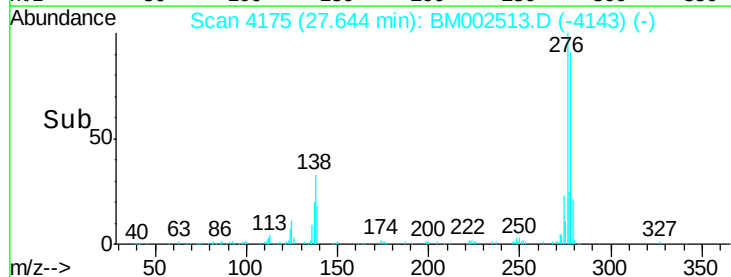
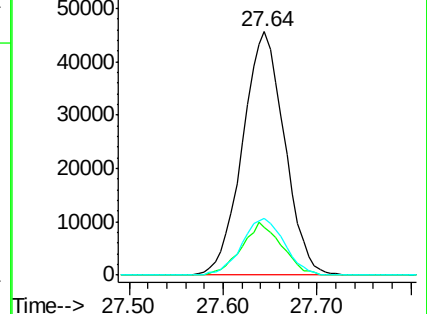
279 23.4 18.8 28.2

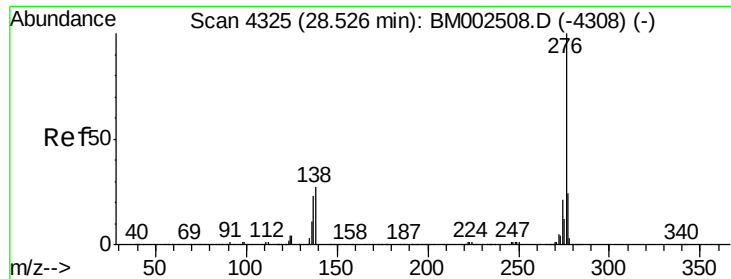


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#94

Benzo(g,h,i)perylene

Concen: 3.13 ng/ul

RT: 28.51 min Scan# 4323

Delta R.T. -0.01 min

Lab File: BM002513.D

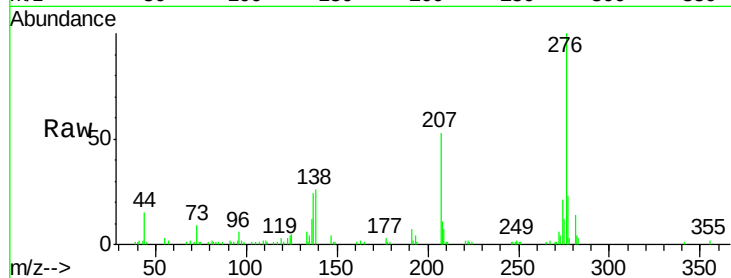
Acq: 20 Aug 2015 04:35

Instrument :

BNA_M

ClientSampleId :

MDL-04-S-ML



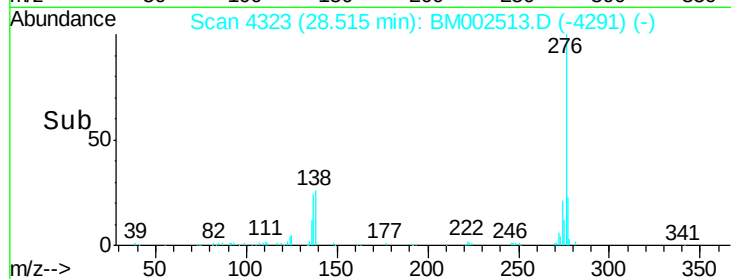
Tgt Ion:276 Resp: 139000

Ion Ratio Lower Upper

276 100

138 26.2 20.5 30.7

277 22.9 19.0 28.6



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

