

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072115\
 Data File : BM002002.D
 Acq On : 22 Jul 2015 01:00
 Operator : TP/UM
 Sample : SSTD16065
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD16065

Quant Time: Jul 22 03:18:37 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 22 00:57:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	87132	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	410746	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	216335	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	434689	20.00	ng/ul	0.00
77) Chrysene-d12	21.23	240	357974	20.00	ng/ul	0.00
85) Perylene-d12	23.44	264	346437	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.09	96	111219	61.55	ng/uL	0.00
5) Phenol-d5	6.80	99	1026821	144.24	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.97	67	567025	143.78	ng/ul	0.01
9) 2-Chlorophenol-d4	7.16	132	885743	157.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	863546	150.96	ng/ul	0.02
19) Nitrobenzene-d5	8.79	128	488598	164.10	ng/ul	0.01
22) 2-Nitrophenol-d4	9.51	143	557639	169.02	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.05	165	1014323	150.90	ng/ul	0.01
29) 4-Chloroaniline-d4	10.56	131	463687	66.49	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	2372828	138.01	ng/ul	0.01
46) Acenaphthylene-d8	13.98	160	3089381	148.13	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	430803	149.27	ng/ul	0.02
57) Fluorene-d10	15.29	176	2053114	136.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	461457	169.17	ng/ul	0.02
70) Anthracene-d10	17.14	188	2966342	148.02	ng/ul	0.01
78) Pyrene-d10	19.44	212	2237478	142.42	ng/ul	0.01
89) Benzo(a)pyrene-d12	23.31	264	2642571	151.16	ng/ul	0.02

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.12	88	114237	59.19	ng/uL	95
4) Benzaldehyde	6.77	77	101837	29.82	ng/ul	97
6) Phenol	6.83	94	1069835	146.05	ng/ul	100
8) Bis(2-Chloroethyl)ether	7.06	93	809310	150.59	ng/ul	99
10) 2-Chlorophenol	7.19	128	900318	157.53	ng/ul	99
11) 2-Methylphenol	8.07	108	827934	149.96	ng/ul	99
12) 2,2'-oxybis(1-Chloropropan	8.16	45	869309	143.11	ng/ul	97
14) Acetophenone	8.46	105	1528680	168.90	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.46	70	755273	165.36	ng/ul	99
16) 4-Methylphenol	8.42	108	986694	163.51	ng/ul	96
17) Hexachloroethane	8.69	117	431004	190.25	ng/ul	99
20) Nitrobenzene	8.84	77	1136169	152.78	ng/ul	98
21) Isophorone	9.36	82	1963232	145.77	ng/ul	99
23) 2-Nitrophenol	9.54	139	592153	164.74	ng/ul	99
24) 2,4-Dimethylphenol	9.60	107	1112366	144.43	ng/ul	97
25) Bis(2-Chloroethoxy)methane	9.85	93	1220921	143.57	ng/ul	99
27) 2,4-Dichlorophenol	10.07	162	975583	148.38	ng/ul	99
28) Naphthalene	10.47	128	3085533	150.76	ng/ul	99
30) 4-Chloroaniline	10.58	127	498308	68.98	ng/ul	99
31) Hexachlorobutadiene	10.74	225	711257	148.88	ng/ul	98
32) Caprolactam	11.40	113	281206	94.32	ng/ul	96
33) 4-Chloro-3-methylphenol	11.73	107	952839	133.67	ng/ul	96
34) 2-Methylnaphthalene	12.09	142	2120621	138.89	ng/ul	100

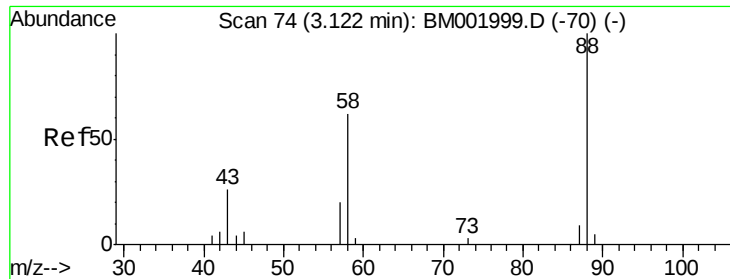
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072115\
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.46	216	1217296	149.17	ng/ul	99
37) Hexachlorocyclopentadiene	12.43	237	765765	168.42	ng/ul	99
38) 2,4,6-Trichlorophenol	12.71	196	752677	154.39	ng/ul	97
39) 2,4,5-Trichlorophenol	12.79	196	791513	152.38	ng/ul	98
40) 1,1'-Biphenyl	13.12	154	2662338	152.36	ng/ul	98
41) 2-Chloronaphthalene	13.16	162	2089339	153.68	ng/ul	100
42) 2-Nitroaniline	13.38	65	543108	148.29	ng/ul	98
44) Dimethylphthalate	13.76	163	2422891	137.56	ng/ul	100
45) 2,6-Dinitrotoluene	13.89	165	539689	152.25	ng/ul	94
47) Acenaphthylene	14.01	152	3119280	146.39	ng/ul	98
48) 3-Nitroaniline	14.21	138	325320	101.75	ng/ul	99
49) Acenaphthene	14.35	153	2075877	143.62	ng/ul	100
50) 2,4-Dinitrophenol	14.42	184	350698	165.45	ng/ul	96
52) 4-Nitrophenol	14.53	109	350250	132.72	ng/ul	99
53) Dibenzofuran	14.69	168	2882580	140.46	ng/ul	99
54) 2,4-Dinitrotoluene	14.67	165	744321	143.90	ng/ul	93
55) 2,3,4,6-Tetrachlorophenol	14.92	232	654993	142.32	ng/ul	98
56) Diethylphthalate	15.12	149	2327020	133.63	ng/ul	99
58) Fluorene	15.34	166	2360054	136.21	ng/ul	99
59) 4-Chlorophenyl-phenylether	15.33	204	1260979	134.02	ng/ul	97
60) 4-Nitroaniline	15.39	138	491740	146.72	ng/ul	92
63) 4,6-Dinitro-2-methylphenol	15.44	198	484724	166.71	ng/ul#	95
64) N-Nitrosodiphenylamine	15.56	169	1999370	154.19	ng/ul	99
65) 4-Bromophenyl-phenylether	16.23	248	745770	151.84	ng/ul	98
66) Hexachlorobenzene	16.34	284	799211	147.15	ng/ul	98
67) Atrazine	16.52	200	593005	119.87	ng/ul	99
68) Pentachlorophenol	16.69	266	509387	156.43	ng/ul	97
69) Phenanthrene	17.08	178	3402748	145.54	ng/ul	98
71) Anthracene	17.17	178	3514054	143.60	ng/ul	100
72) 1,2,3,4-Tetrachlorobenzene	13.08	216	1171587	175.00	ng/uL	99
73) Pentachlorobenzene	14.61	250	1031547	157.52	ng/uL	99
74) Carbazole	17.44	167	3094547	150.86	ng/ul	100
75) Di-n-butylphthalate	18.00	149	3144536	133.49	ng/ul	99
76) Fluoranthene	19.10	202	2773201	106.10	ng/ul	99
79) Pyrene	19.47	202	2893577	140.46	ng/ul	98
80) Butylbenzylphthalate	20.37	149	1157931	145.57	ng/ul	99
81) 3,3'-Dichlorobenzidine	21.16	252	849282	125.90	ng/ul	99
82) Benzo(a)anthracene	21.22	228	3217860	150.70	ng/ul	99
83) Bis(2-ethylhexyl)phthalate	21.14	149	1714560	144.25	ng/ul#	98
84) Chrysene	21.27	228	2807804	136.56	ng/ul	98
86) Di-n-octyl phthalate	22.02	149	2971353	129.72	ng/ul	100
87) Benzo(b)fluoranthene	22.79	252	3211295	137.88	ng/ul	99
88) Benzo(k)fluoranthene	22.83	252	2912197	133.04	ng/ul	99
90) Benzo(a)pyrene	23.36	252	2968631	148.73	ng/ul	100
91) Indeno(1,2,3-cd)pyrene	25.70	276	2588494	120.84	ng/ul	96
92) Dibenzo(a,h)anthracene	25.71	278	2994746	165.07	ng/ul	99
93) Benzo(g,h,i)perylene	26.39	276	2919763	164.83	ng/ul	98

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



#2

1,4-Dioxane

Concen: 59.19 ng/uL

RT: 3.12 min Scan# 74

Delta R.T. 0.00 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

Instrument :

BNA_M

ClientSampleId :

SSTD16065

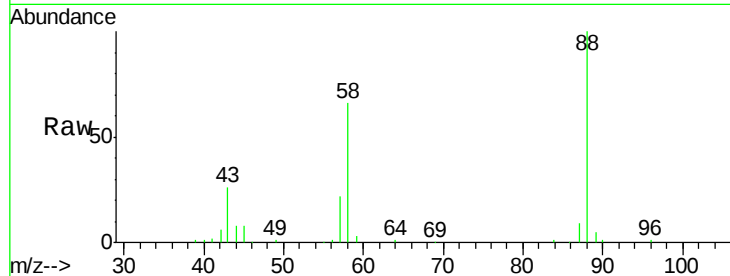
Tgt Ion: 88 Resp: 114237

Ion Ratio Lower Upper

88 100

43 25.6 22.5 33.7

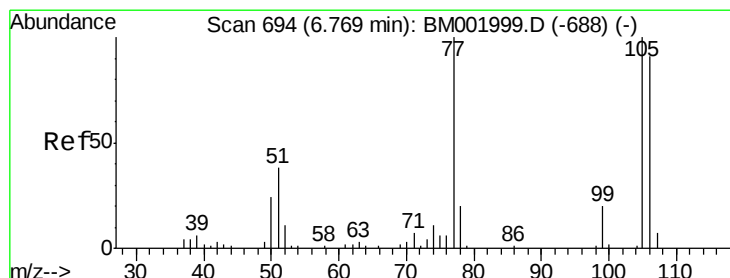
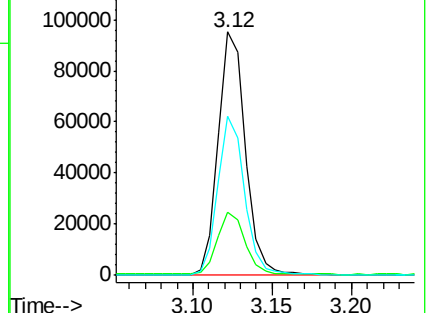
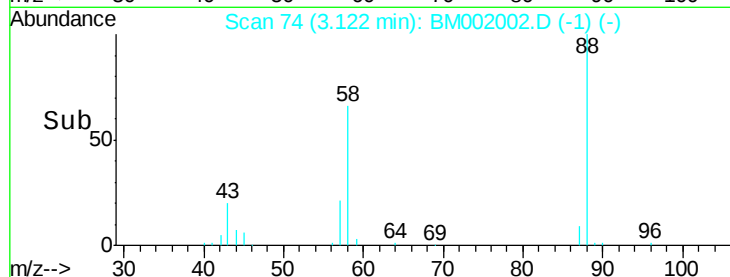
58 64.1 48.5 72.7



Abundance Ion 88.00 (87.70 to 88.70): BM001999.D (-70) (-)

Ion 43.00 (42.70 to 43.70): BM001999.D (-70) (-)

Ion 58.00 (57.70 to 58.70): BM001999.D (-70) (-)



#4

Benzaldehyde

Concen: 29.82 ng/uL

RT: 6.77 min Scan# 694

Delta R.T. 0.00 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

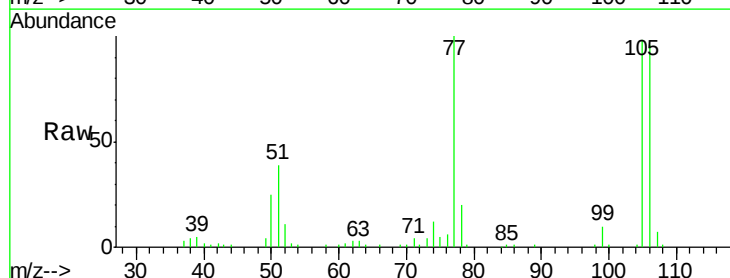
Tgt Ion: 77 Resp: 101837

Ion Ratio Lower Upper

77 100

105 98.1 79.6 119.4

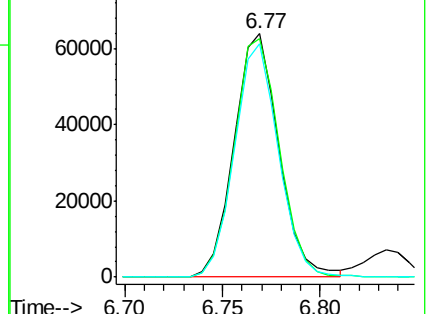
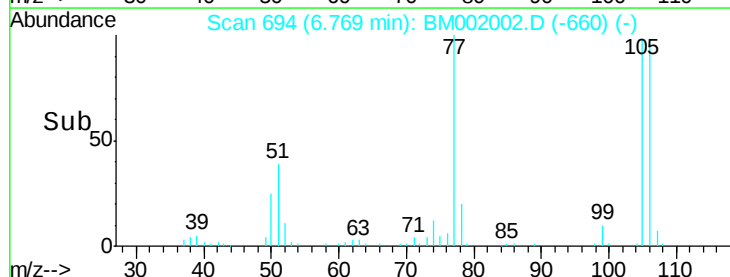
106 95.8 72.5 108.7

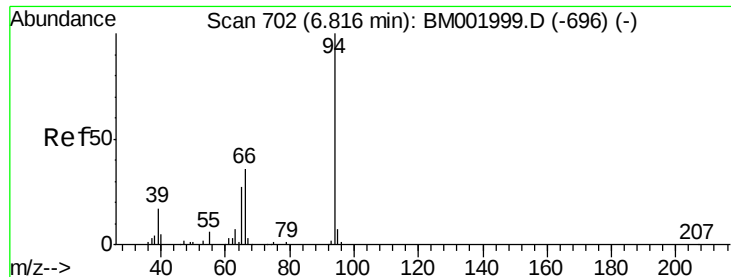


Abundance Ion 77.00 (76.70 to 77.70): BM001999.D (-688) (-)

Ion 105.00 (104.70 to 105.70): BM001999.D (-688) (-)

Ion 106.00 (105.70 to 106.70): BM001999.D (-688) (-)





#6

Phenol

Concen: 146.05 ng/ul

RT: 6.83 min Scan# 705

Delta R.T. 0.02 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

Instrument :

BNA_M

ClientSampleId :

SSTD16065

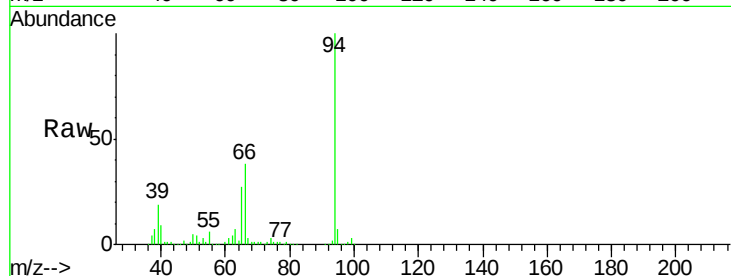
Tgt Ion: 94 Resp: 1069835

Ion Ratio Lower Upper

94 100

65 27.3 21.8 32.6

66 38.0 30.6 46.0

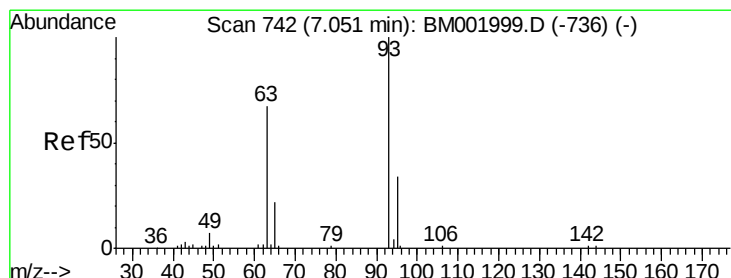
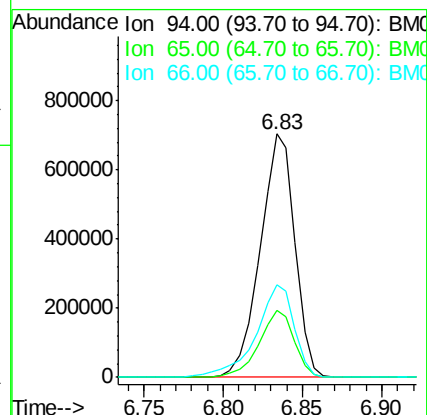
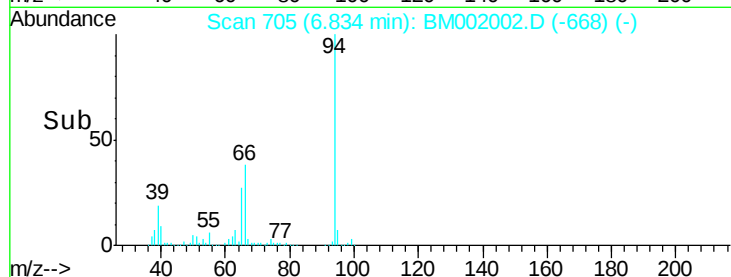


Abundance Ion 94.00 (93.70 to 94.70): BM001999.D (-696) (-)

Ion 65.00 (64.70 to 65.70): BM001999.D (-696) (-)

Ion 66.00 (65.70 to 66.70): BM001999.D (-696) (-)

Time-->



#8

Bis(2-Chloroethyl)ether

Concen: 150.59 ng/ul

RT: 7.06 min Scan# 744

Delta R.T. 0.01 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

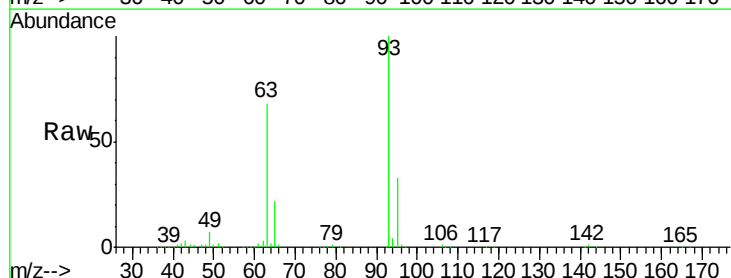
Tgt Ion: 93 Resp: 809310

Ion Ratio Lower Upper

93 100

63 68.2 53.8 80.8

95 33.3 26.9 40.3

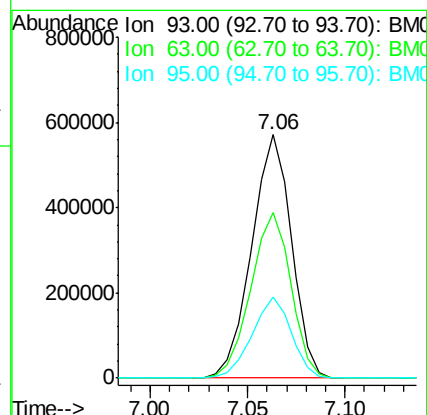
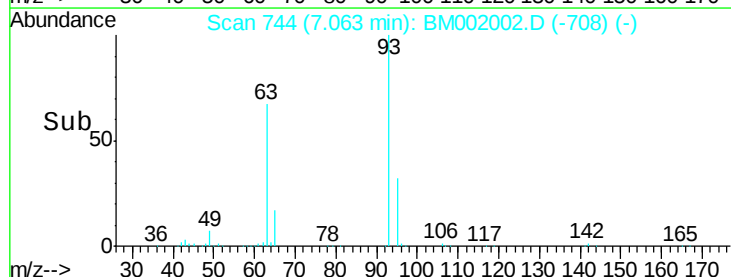


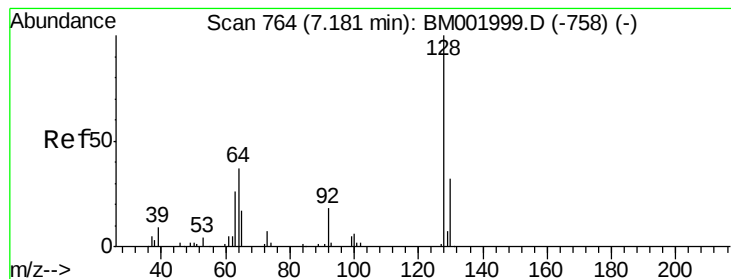
Abundance Ion 93.00 (92.70 to 93.70): BM001999.D (-736) (-)

Ion 63.00 (62.70 to 63.70): BM001999.D (-736) (-)

Ion 95.00 (94.70 to 95.70): BM001999.D (-736) (-)

Time-->





#10

2-Chlorophenol

Concen: 157.53 ng/ul

RT: 7.19 min Scan# 766

Delta R.T. 0.01 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

Instrument :

BNA_M

ClientSampleId :

SSTD16065

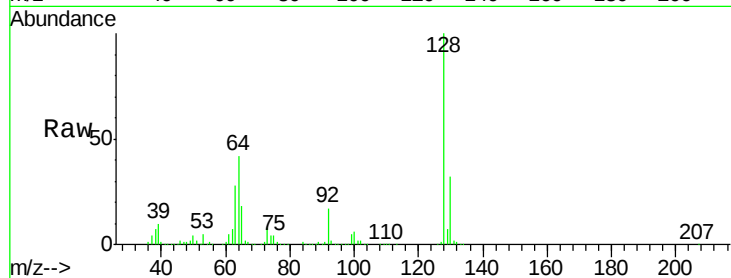
Tgt Ion:128 Resp: 900318

Ion Ratio Lower Upper

128 100

64 42.0 33.2 49.8

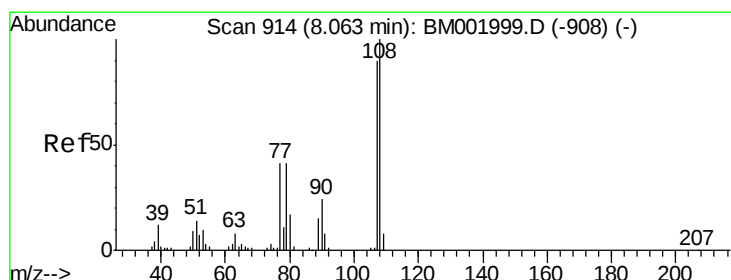
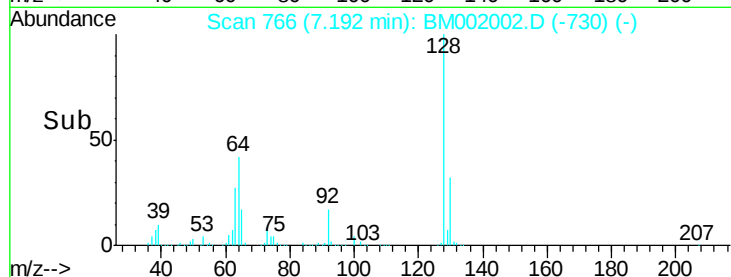
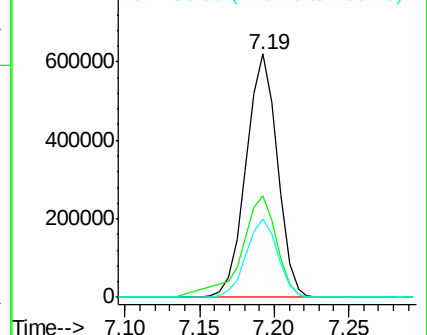
130 32.3 25.4 38.2



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BM

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 149.96 ng/ul

RT: 8.07 min Scan# 916

Delta R.T. 0.01 min

Lab File: BM002002.D

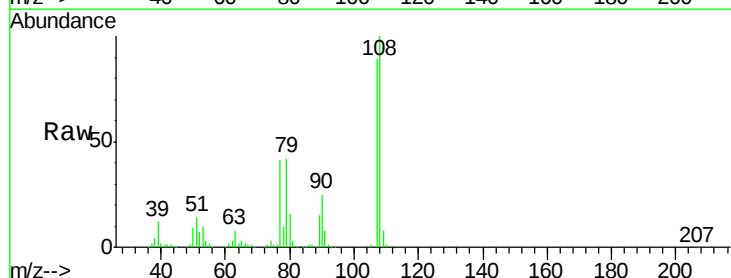
Acq: 22 Jul 2015 01:00

Tgt Ion:108 Resp: 827934

Ion Ratio Lower Upper

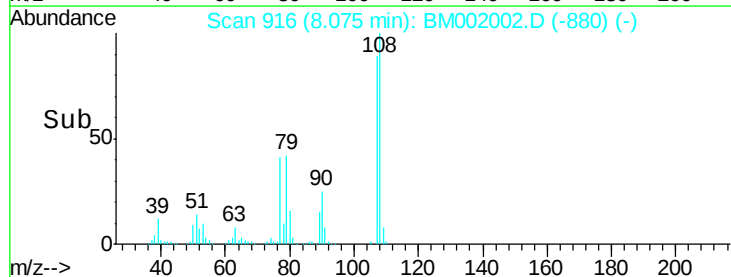
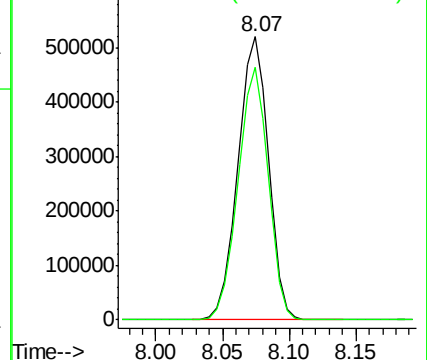
108 100

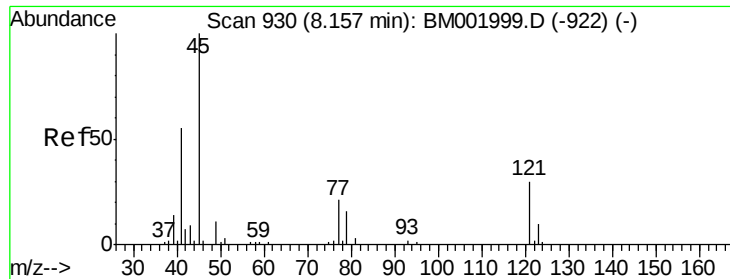
107 89.1 72.3 108.5



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

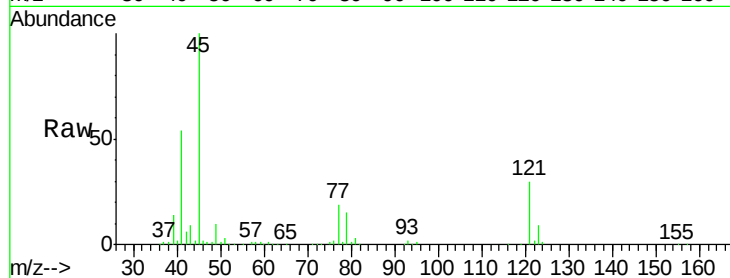




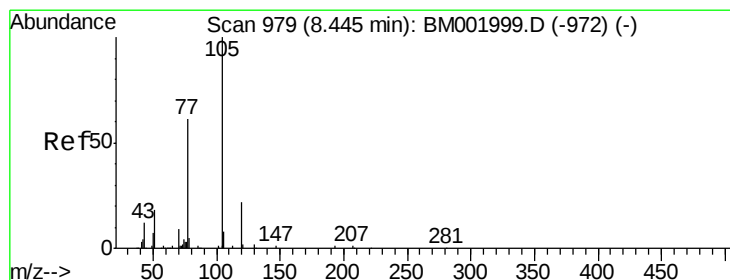
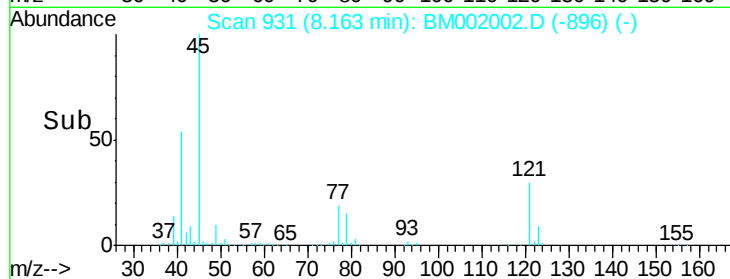
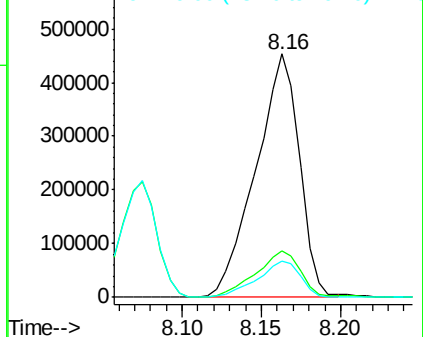
#12
 2,2'-oxybis(1-Chloropropane)
 Concen: 143.11 ng/ul
 RT: 8.16 min Scan# 931
 Delta R.T. 0.01 min
 Lab File: BM002002.D
 Acq: 22 Jul 2015 01:00

Instrument :
 BNA_M
 ClientSampled :
 SSTD16065

Tgt Ion	Ratio	Lower	Upper
45	100		
77	19.2	16.5	24.7
79	14.9	13.0	19.4

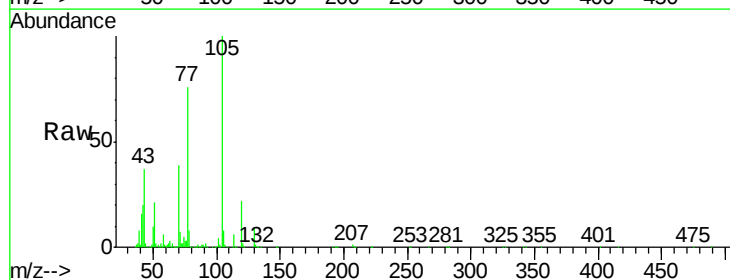


Abundance Ion 45.00 (44.70 to 45.70): BM001999.D (-922) (-)

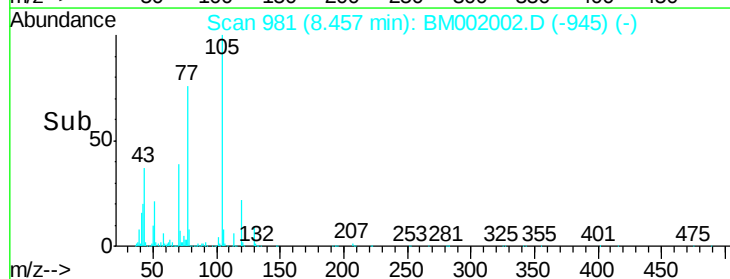
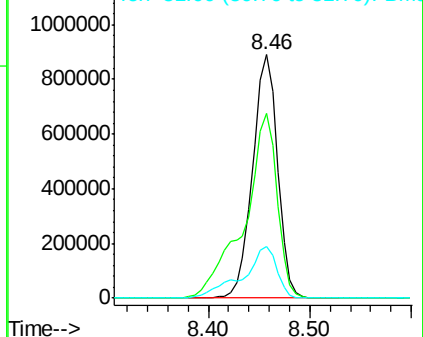


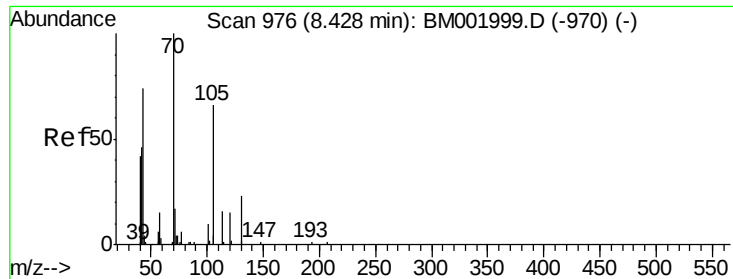
#14
 Acetophenone
 Concen: 168.90 ng/ul
 RT: 8.46 min Scan# 981
 Delta R.T. 0.01 min
 Lab File: BM002002.D
 Acq: 22 Jul 2015 01:00

Tgt Ion	Ratio	Lower	Upper
105	100		
77	76.0	59.6	89.4
51	21.2	17.6	26.4



Abundance Ion 105.00 (104.70 to 105.70): BM001999.D (-972) (-)

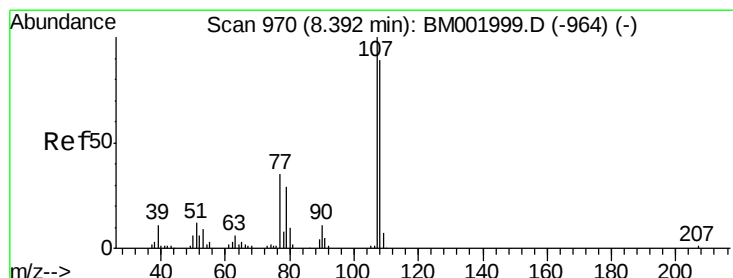
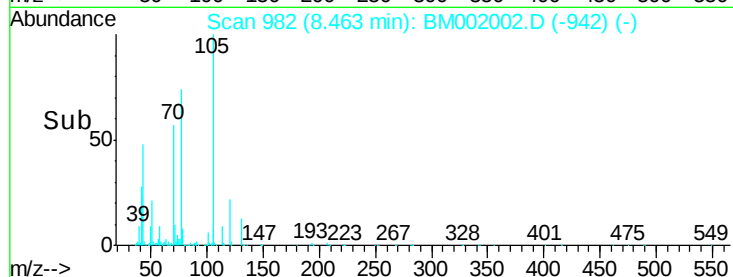
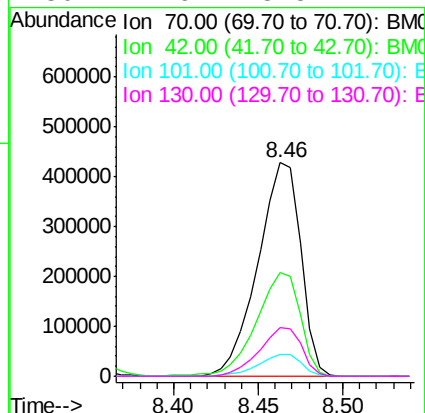
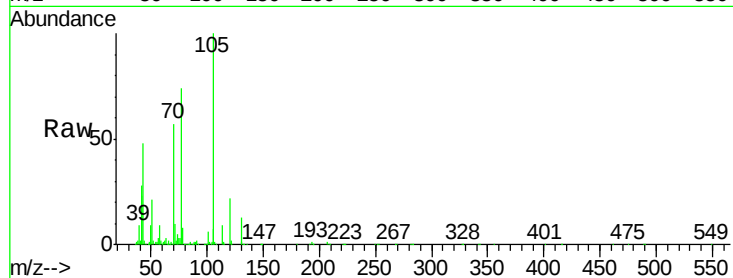




#15
N-Nitroso-di-n-propylamine
Concen: 165.36 ng/ul
RT: 8.46 min Scan# 982
Delta R.T. 0.04 min
Lab File: BM002002.D
Acq: 22 Jul 2015 01:00

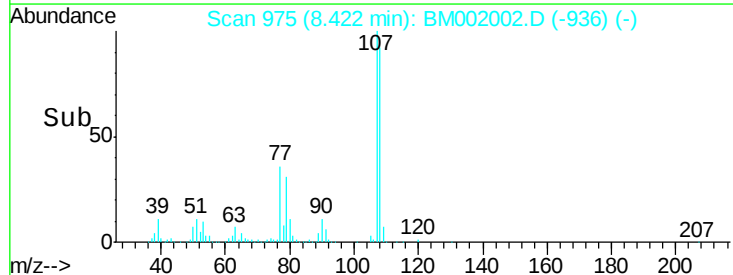
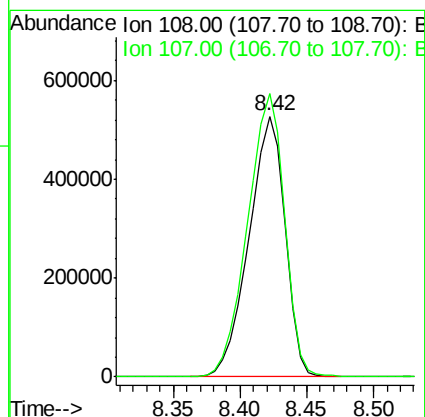
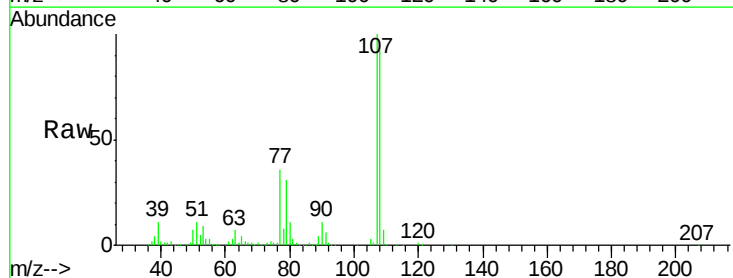
Instrument :
BNA_M
ClientSampleId :
SSTD16065

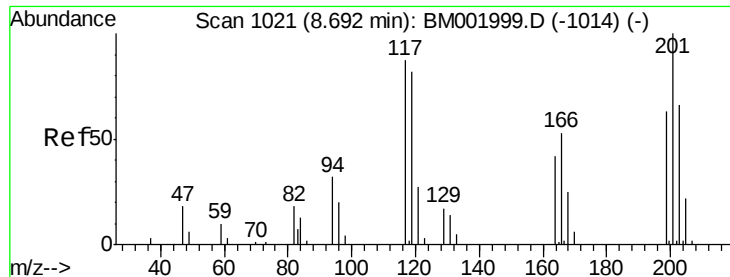
Tgt Ion: 70 Resp: 755273
Ion Ratio Lower Upper
70 100
42 48.5 38.2 57.2
101 10.1 8.1 12.1
130 22.6 18.5 27.7



#16
4-Methylphenol
Concen: 163.51 ng/ul
RT: 8.42 min Scan# 975
Delta R.T. 0.03 min
Lab File: BM002002.D
Acq: 22 Jul 2015 01:00

Tgt Ion: 108 Resp: 986694
Ion Ratio Lower Upper
108 100
107 108.6 90.0 135.0

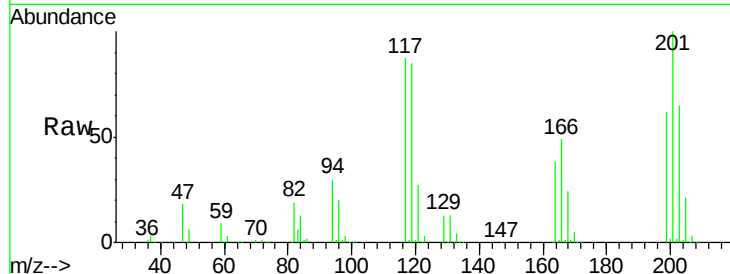




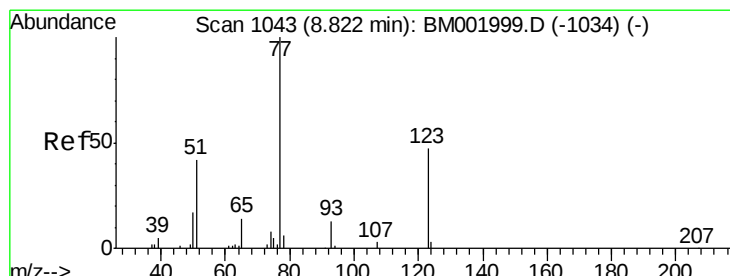
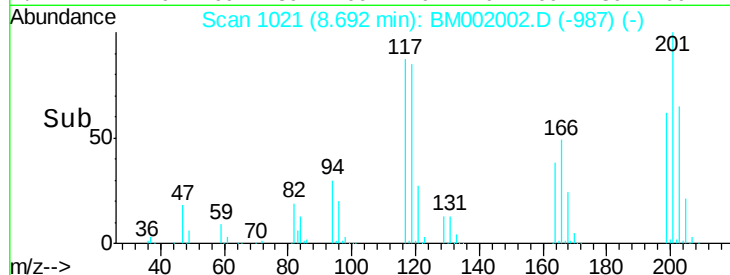
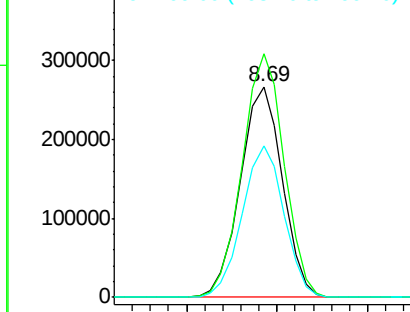
#17
 Hexachloroethane
 Concen: 190.25 ng/ul
 RT: 8.69 min Scan# 1021
 Delta R.T. 0.00 min
 Lab File: BM002002.D
 Acq: 22 Jul 2015 01:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTD16065

Tgt Ion: 117 Resp: 431004
 Ion Ratio Lower Upper
 117 100
 201 115.6 92.4 138.6
 199 72.1 59.6 89.4

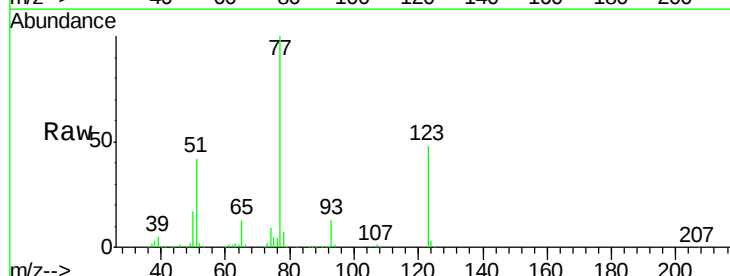


Abundance Ion 117.00 (116.70 to 117.70): E
 Ion 201.00 (200.70 to 201.70): E
 Ion 199.00 (198.70 to 199.70): E

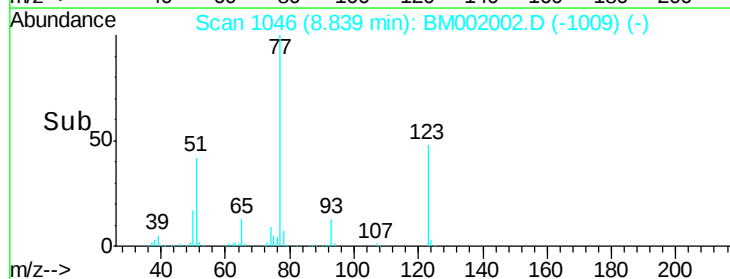
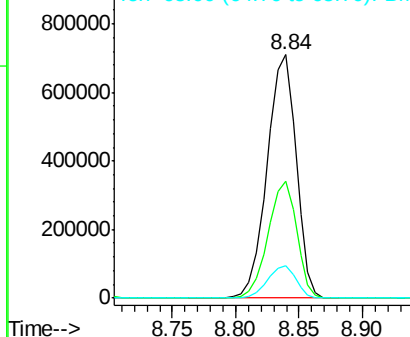


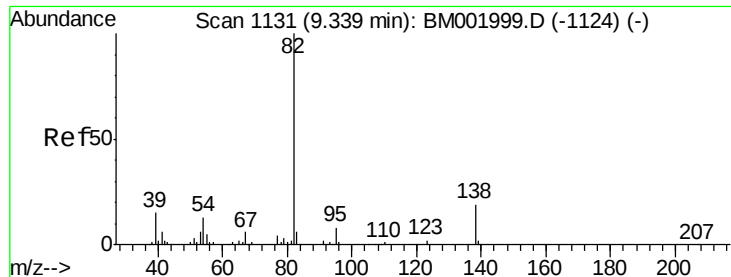
#20
 Nitrobenzene
 Concen: 152.78 ng/ul
 RT: 8.84 min Scan# 1046
 Delta R.T. 0.02 min
 Lab File: BM002002.D
 Acq: 22 Jul 2015 01:00

Tgt Ion: 77 Resp: 1136169
 Ion Ratio Lower Upper
 77 100
 123 48.0 37.4 56.2
 65 13.1 11.0 16.4



Abundance Ion 77.00 (76.70 to 77.70): BM
 Ion 123.00 (122.70 to 123.70): E
 Ion 65.00 (64.70 to 65.70): BM





#21

Isophorone

Concen: 145.77 ng/ul

RT: 9.36 min Scan# 1135

Delta R.T. 0.02 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

Instrument :

BNA_M

ClientSampleId :

SSTD16065

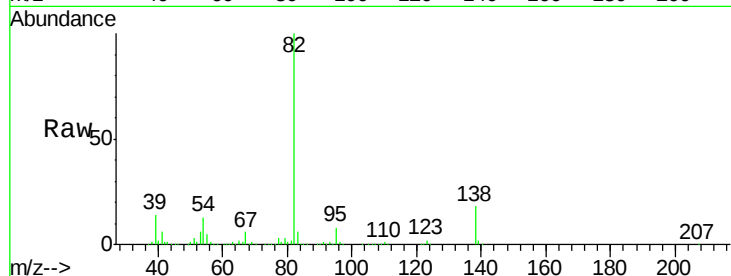
Tgt Ion: 82 Resp: 1963232

Ion Ratio Lower Upper

82 100

95 7.5 6.3 9.5

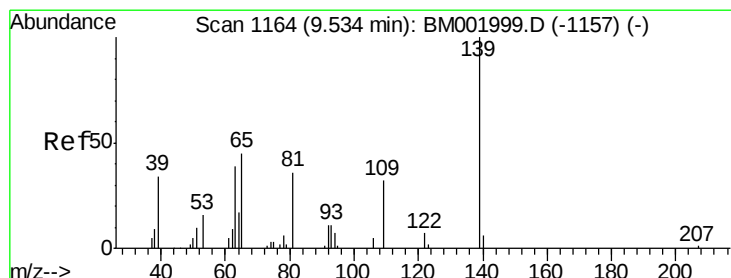
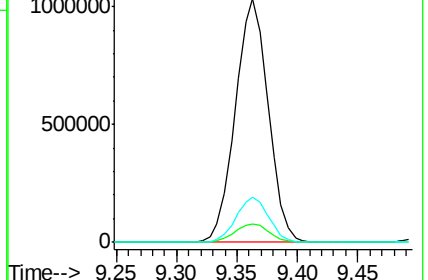
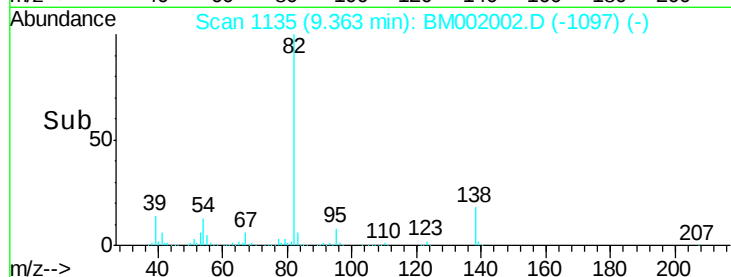
138 18.5 15.1 22.7



Abundance Ion 82.00 (81.70 to 82.70): BM001999.D (-1124) (-)

Ion 95.00 (94.70 to 95.70): BM001999.D (-1124) (-)

Ion 138.00 (137.70 to 138.70): BM001999.D (-1124) (-)



#23

2-Nitrophenol

Concen: 164.74 ng/ul

RT: 9.54 min Scan# 1165

Delta R.T. 0.01 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

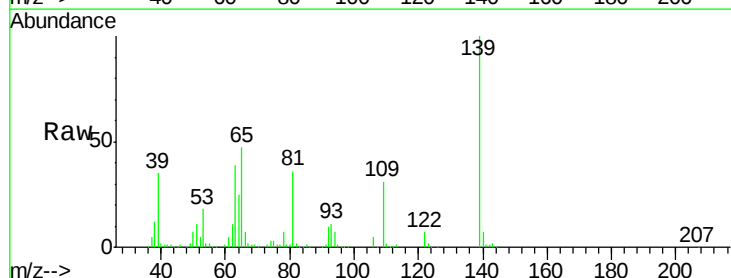
Tgt Ion: 139 Resp: 592153

Ion Ratio Lower Upper

139 100

65 47.5 37.7 56.5

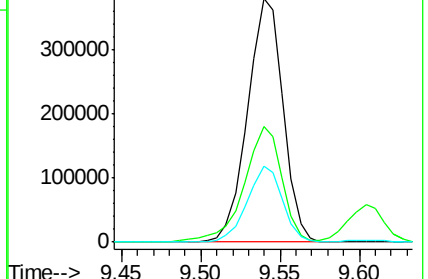
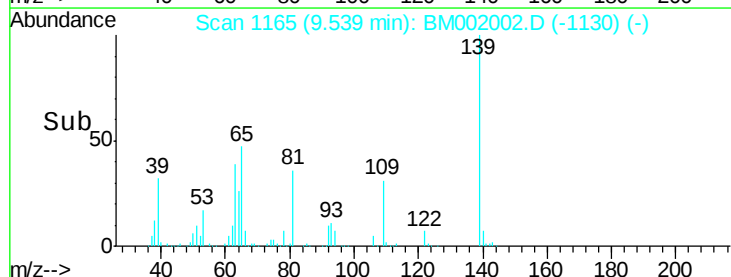
109 31.0 25.8 38.8

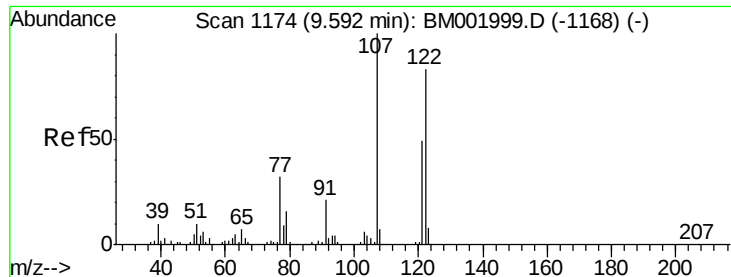


Abundance Ion 139.00 (138.70 to 139.70): BM001999.D (-1157) (-)

Ion 65.00 (64.70 to 65.70): BM001999.D (-1157) (-)

Ion 109.00 (108.70 to 109.70): BM001999.D (-1157) (-)





#24

2,4-Dimethylphenol

Concen: 144.43 ng/ul

RT: 9.60 min Scan# 1176

Delta R.T. 0.01 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

Instrument :

BNA_M

ClientSampleId :

SSTD16065

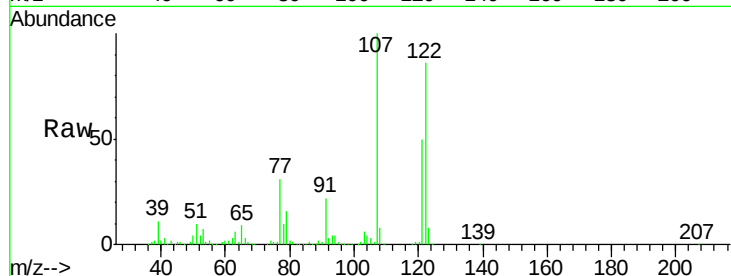
Tgt Ion: 107 Resp: 1112366

Ion Ratio Lower Upper

107 100

121 50.3 39.0 58.4

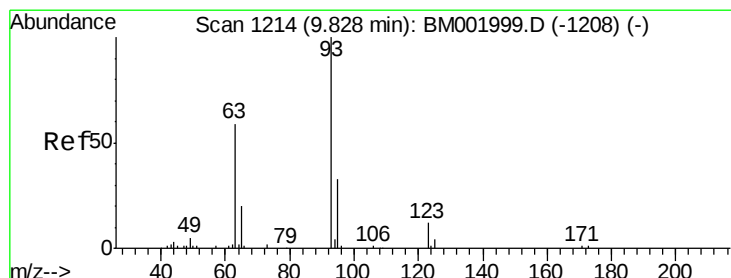
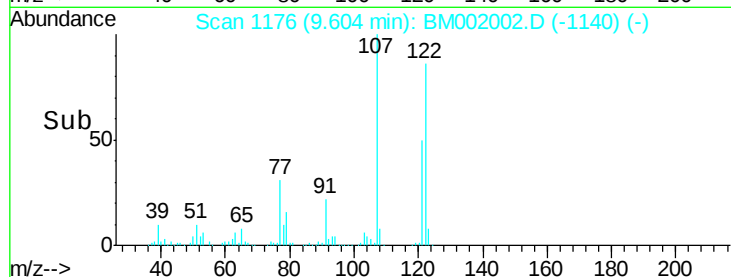
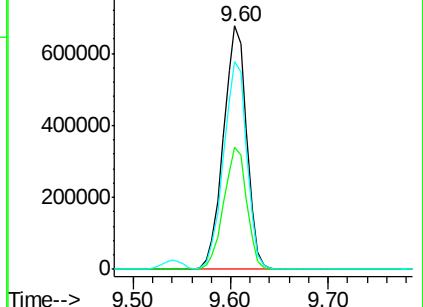
122 85.6 66.6 99.8



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: 143.57 ng/ul

RT: 9.85 min Scan# 1217

Delta R.T. 0.02 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

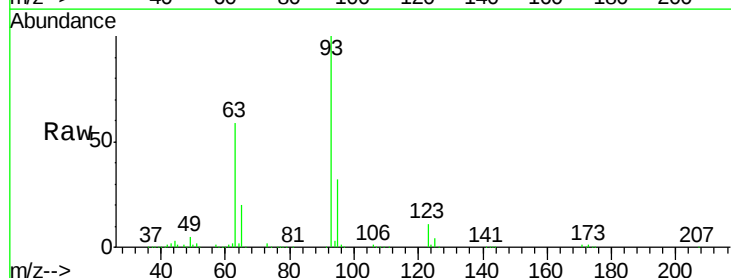
Tgt Ion: 93 Resp: 1220921

Ion Ratio Lower Upper

93 100

95 32.4 26.3 39.5

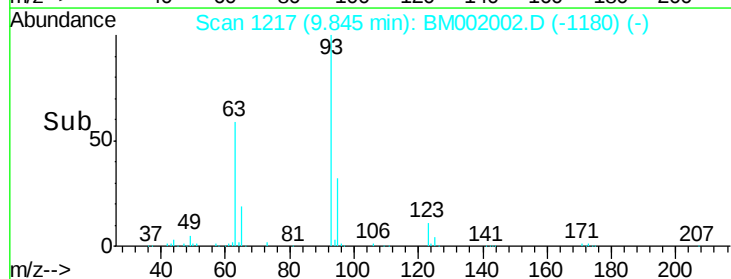
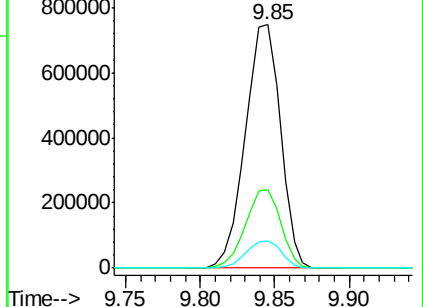
123 11.4 9.4 14.0

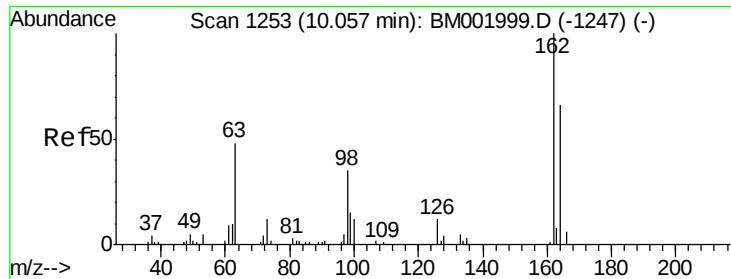


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 123.00 (122.70 to 123.70): E

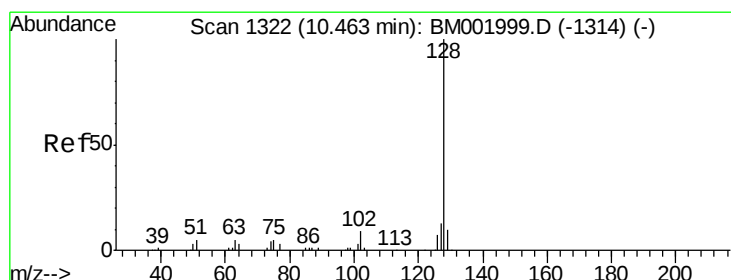
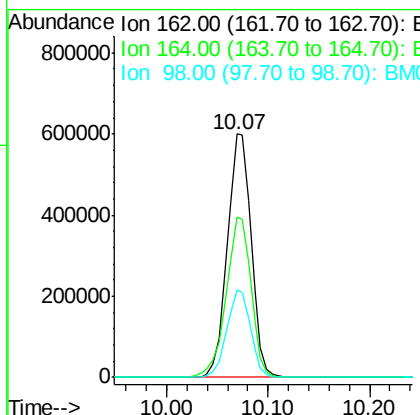
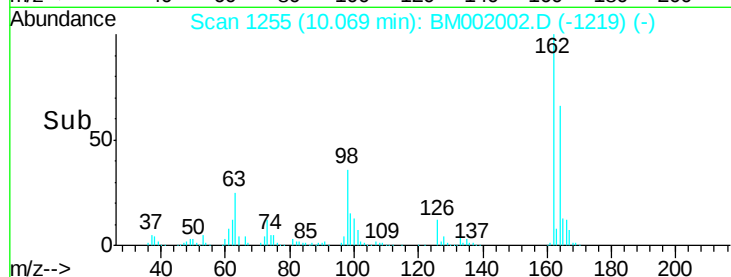
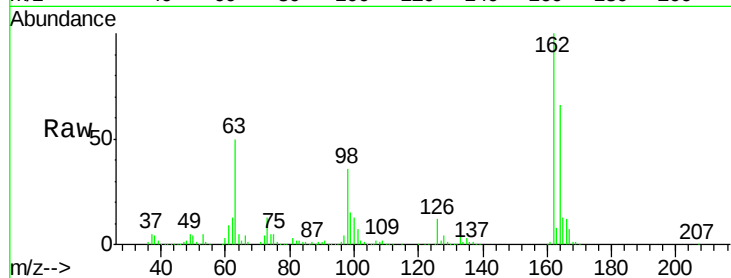




#27
2,4-Dichlorophenol
Concen: 148.38 ng/ul
RT: 10.07 min Scan# 1255
Delta R.T. 0.01 min
Lab File: BM002002.D
Acq: 22 Jul 2015 01:00

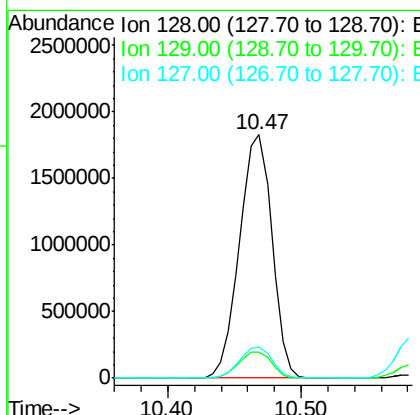
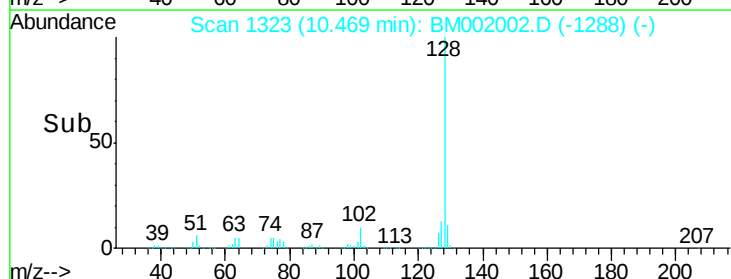
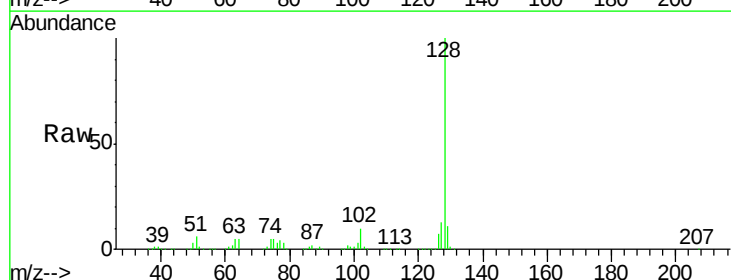
Instrument :
BNA_M
ClientSampleId :
SSTD16065

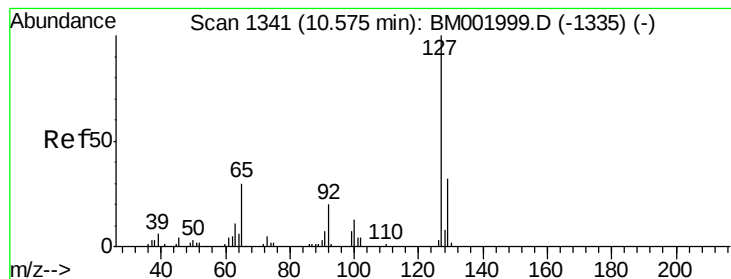
Tgt Ion:162 Resp: 975583
Ion Ratio Lower Upper
162 100
164 65.7 53.1 79.7
98 36.0 28.2 42.4



#28
Naphthalene
Concen: 150.76 ng/ul
RT: 10.47 min Scan# 1323
Delta R.T. 0.01 min
Lab File: BM002002.D
Acq: 22 Jul 2015 01:00

Tgt Ion:128 Resp: 3085533
Ion Ratio Lower Upper
128 100
129 10.9 8.4 12.6
127 13.0 10.3 15.5





#30

4-Chloroaniline

Concen: 68.98 ng/ul

RT: 10.58 min Scan# 1342

Delta R.T. 0.01 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

Instrument :

BNA_M

ClientSampleId :

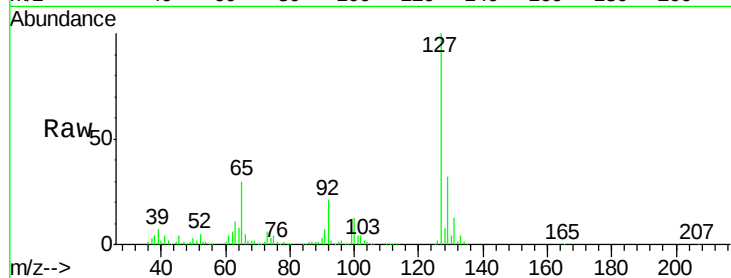
SSTD16065

Tgt Ion:127 Resp: 498308

Ion Ratio Lower Upper

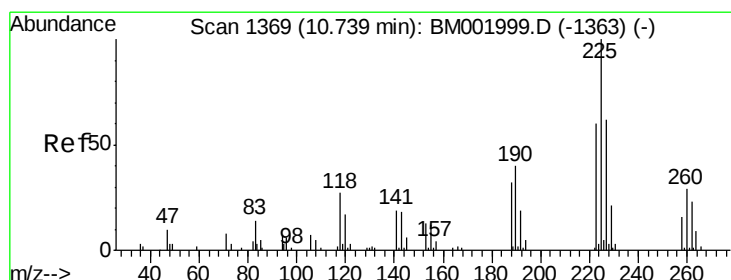
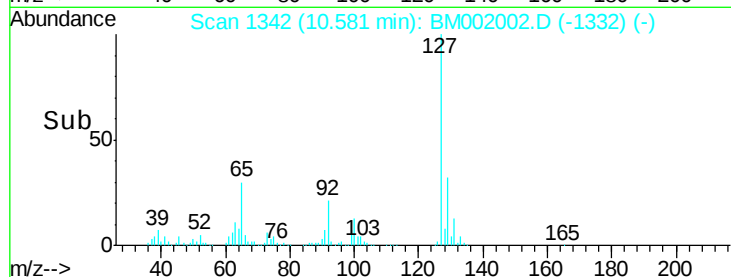
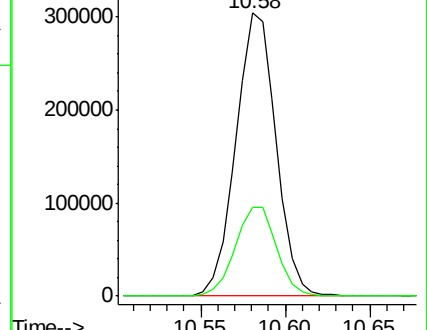
127 100

129 31.6 25.6 38.4



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E



#31

Hexachlorobutadiene

Concen: 148.88 ng/ul

RT: 10.74 min Scan# 1369

Delta R.T. 0.00 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

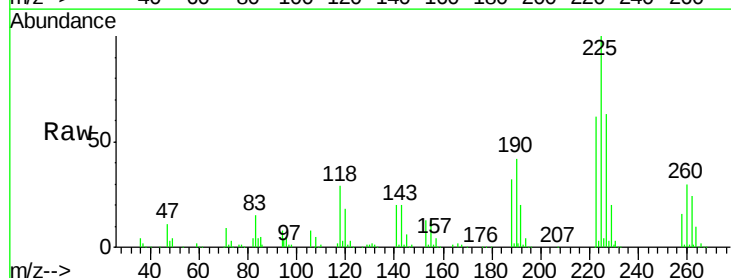
Tgt Ion:225 Resp: 711257

Ion Ratio Lower Upper

225 100

223 62.3 48.0 72.0

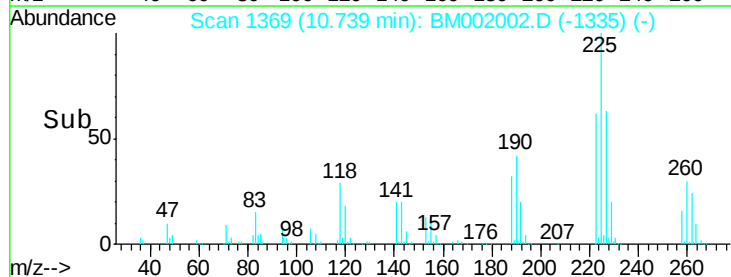
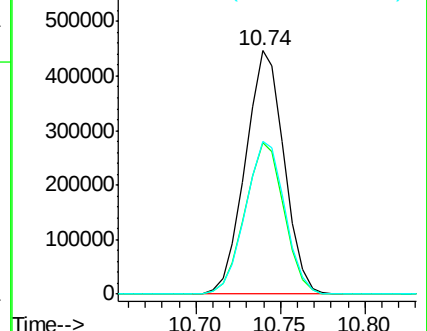
227 62.8 49.9 74.9

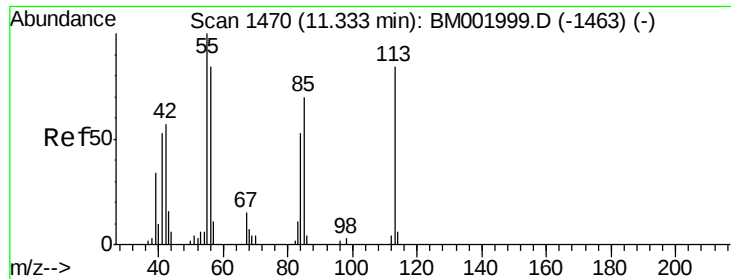


Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E





#32

Caprolactam

Concen: 94.32 ng/ul

RT: 11.40 min Scan# 1482

Delta R.T. 0.07 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

Instrument :

BNA_M

ClientSampleId :

SSTD16065

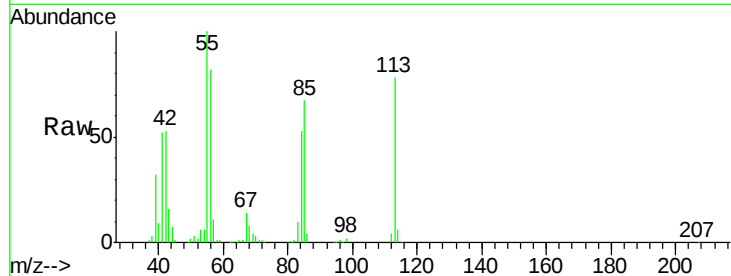
Tgt Ion:113 Resp: 281206

Ion Ratio Lower Upper

113 100

55 127.7 97.8 146.6

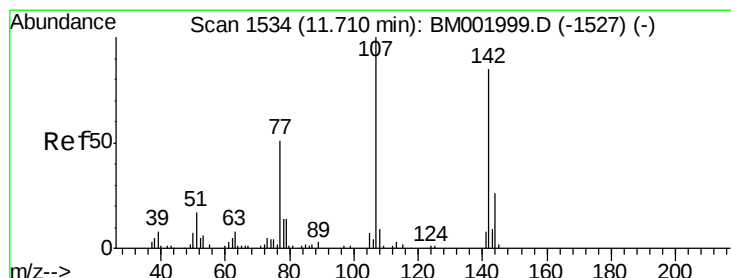
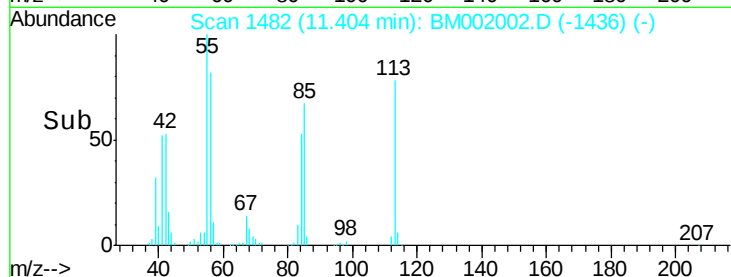
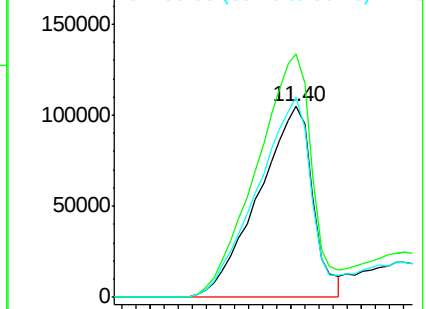
56 105.1 81.8 122.6



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: 133.67 ng/ul

RT: 11.73 min Scan# 1538

Delta R.T. 0.02 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

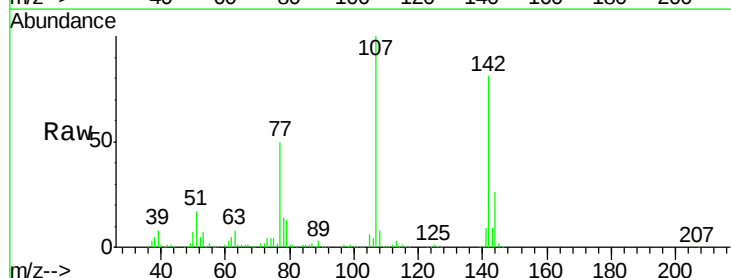
Tgt Ion:107 Resp: 952839

Ion Ratio Lower Upper

107 100

144 26.5 20.6 30.8

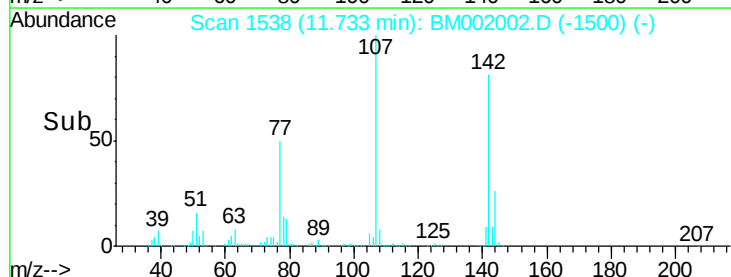
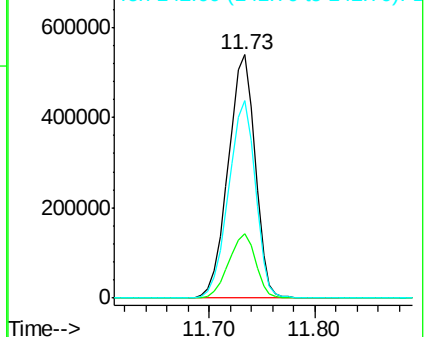
142 81.2 68.3 102.5

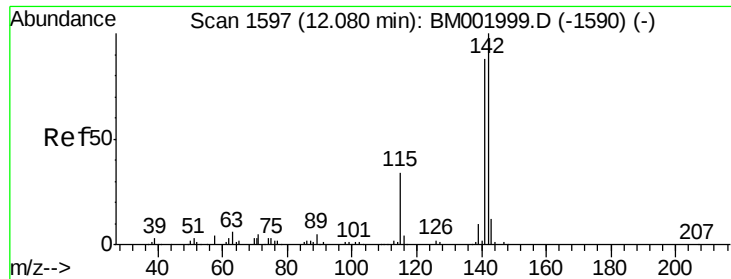


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

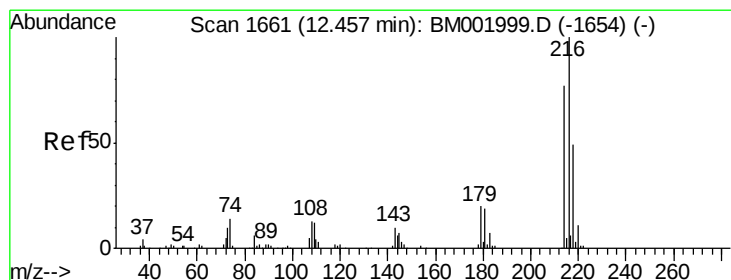
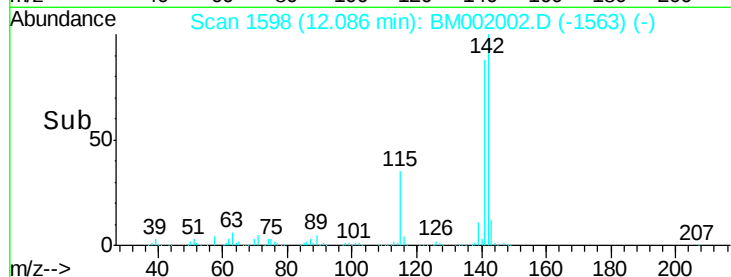
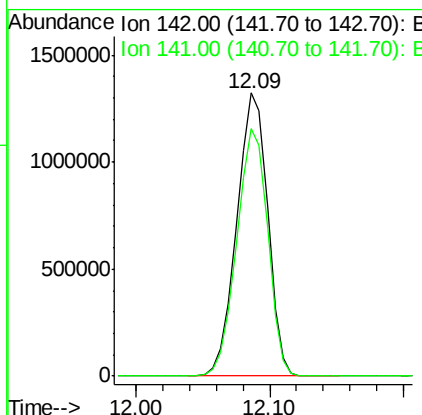
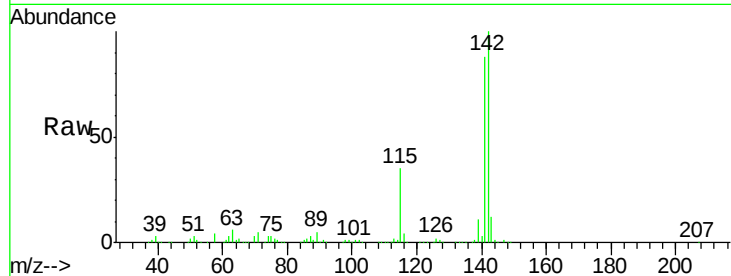




#34
 2-Methylnaphthalene
 Concen: 138.89 ng/ul
 RT: 12.09 min Scan# 1598
 Delta R.T. 0.01 min
 Lab File: BM002002.D
 Acq: 22 Jul 2015 01:00

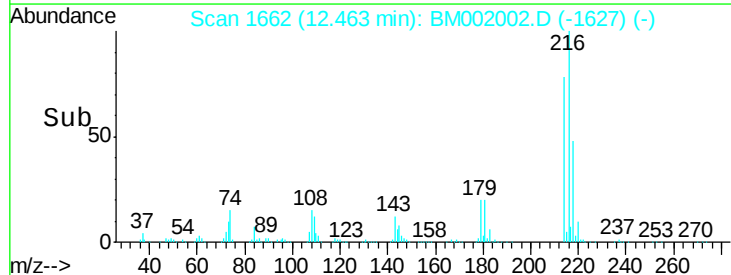
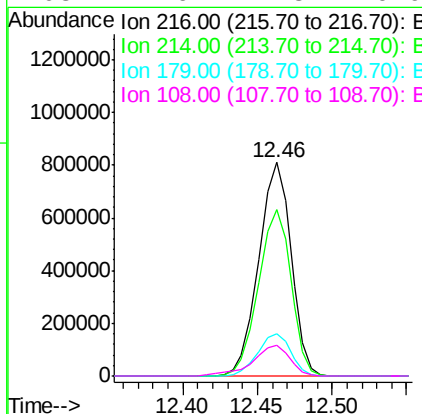
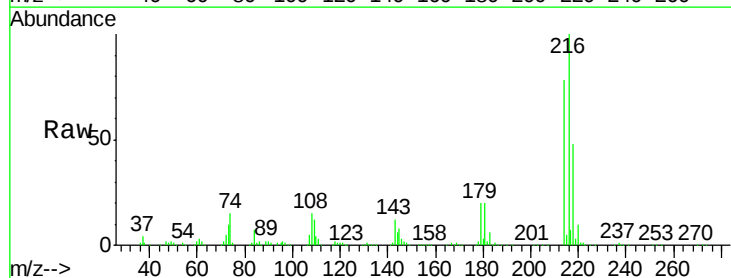
Instrument :
 BNA_M
 ClientSampleId :
 SSTD16065

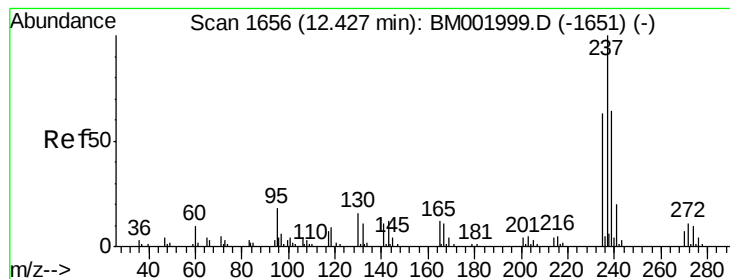
Tgt Ion:142 Resp: 2120621
 Ion Ratio Lower Upper
 142 100
 141 87.7 70.0 105.0



#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 149.17 ng/ul
 RT: 12.46 min Scan# 1662
 Delta R.T. 0.01 min
 Lab File: BM002002.D
 Acq: 22 Jul 2015 01:00

Tgt Ion:216 Resp: 1217296
 Ion Ratio Lower Upper
 216 100
 214 78.1 61.8 92.6
 179 19.9 16.0 24.0
 108 14.6 11.3 16.9





#37

Hexachlorocyclopentadiene

Concen: 168.42 ng/uI

RT: 12.43 min Scan# 1657

Delta R.T. 0.01 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

Instrument :

BNA_M

ClientSampleId :

SSTD16065

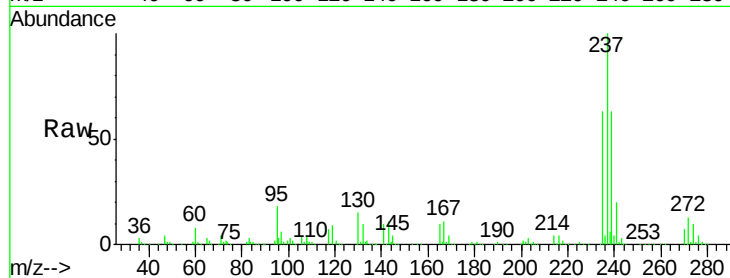
Tgt Ion:237 Resp: 765765

Ion Ratio Lower Upper

237 100

235 62.9 50.3 75.5

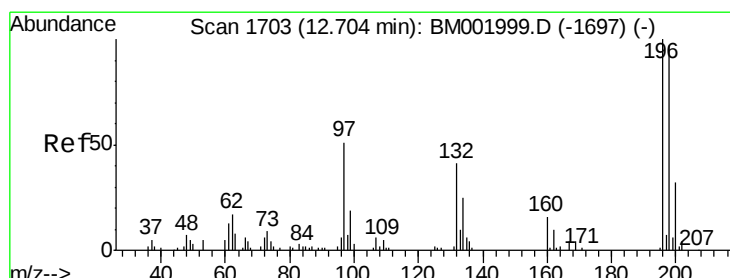
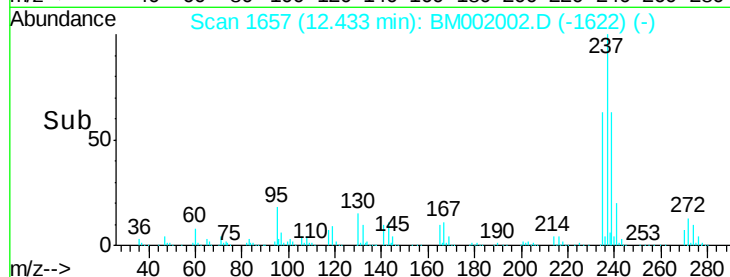
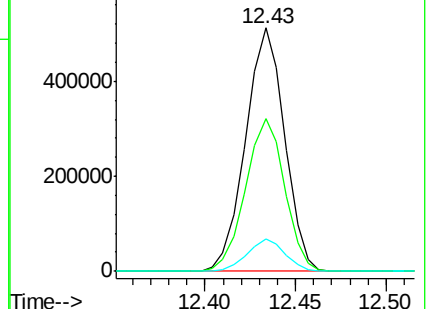
272 13.3 9.1 13.7



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



#38

2,4,6-Trichlorophenol

Concen: 154.39 ng/uI

RT: 12.71 min Scan# 1704

Delta R.T. 0.01 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

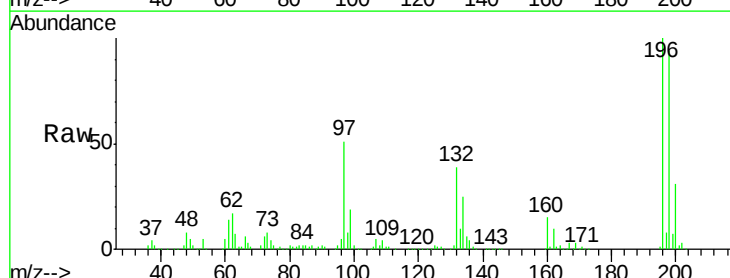
Tgt Ion:196 Resp: 752677

Ion Ratio Lower Upper

196 100

198 94.5 77.8 116.6

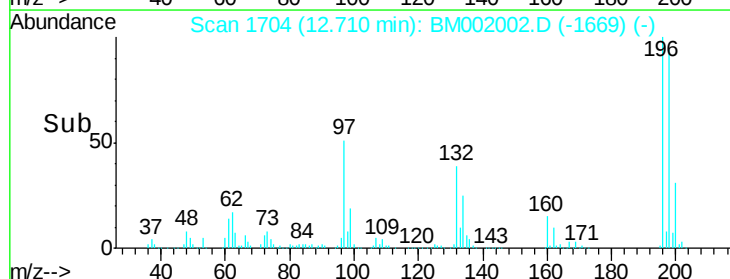
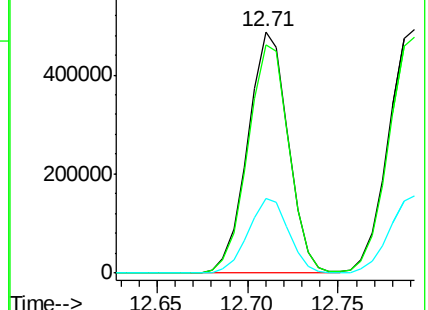
200 30.7 25.8 38.6

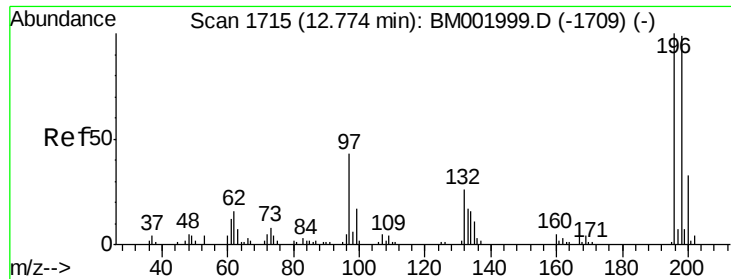


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

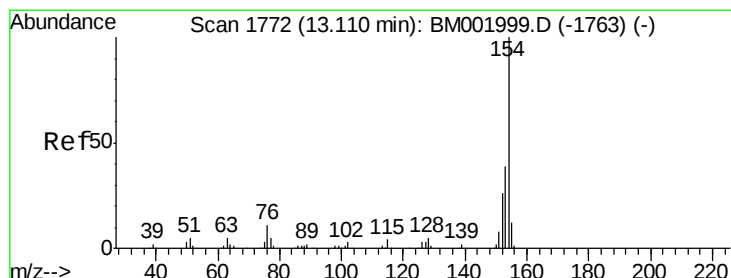
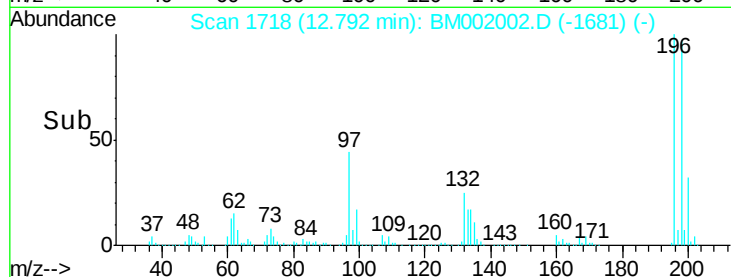
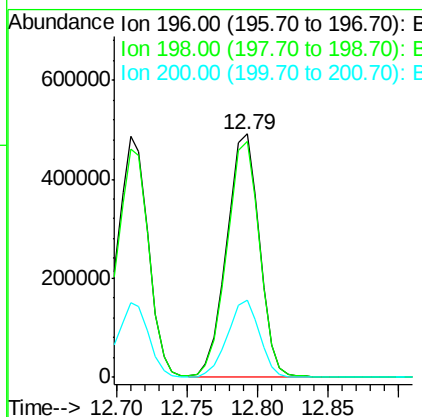
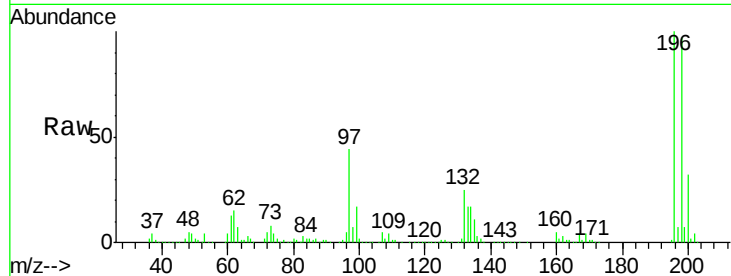




#39
 2,4,5-Trichlorophenol
 Concen: 152.38 ng/ul
 RT: 12.79 min Scan# 1718
 Delta R.T. 0.02 min
 Lab File: BM002002.D
 Acq: 22 Jul 2015 01:00

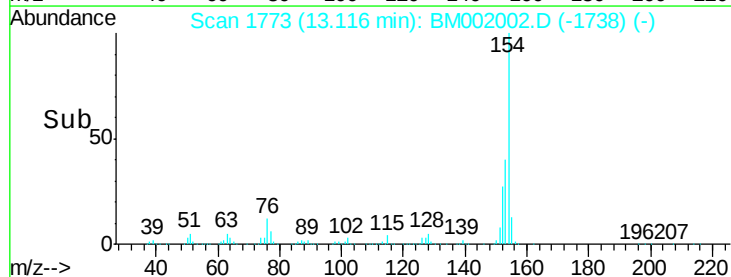
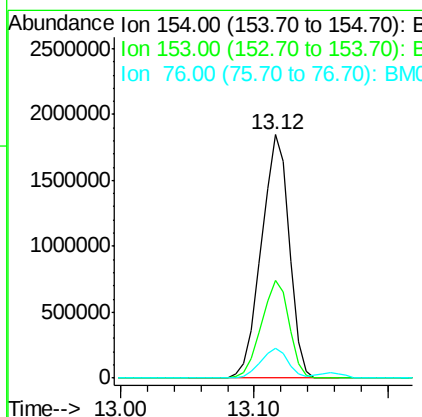
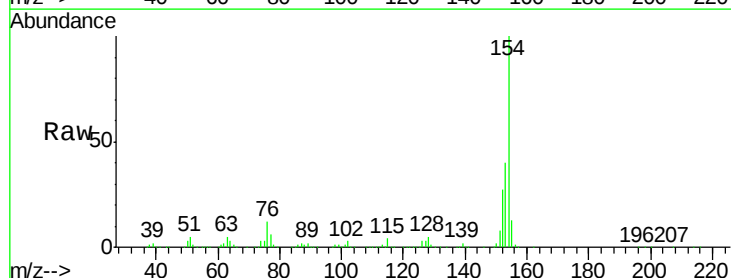
Instrument :
 BNA_M
 ClientSampleId :
 SSTD16065

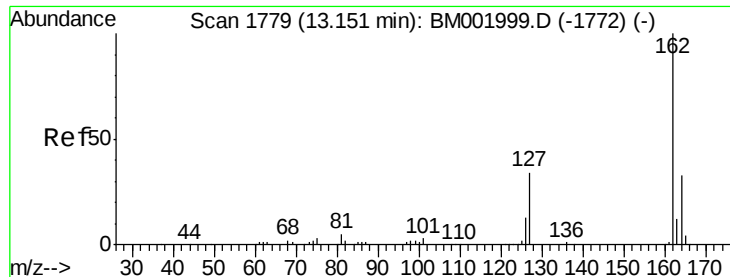
Tgt Ion:196 Resp: 791513
 Ion Ratio Lower Upper
 196 100
 198 97.0 78.9 118.3
 200 31.7 25.9 38.9



#40
 1,1'-Biphenyl
 Concen: 152.36 ng/ul
 RT: 13.12 min Scan# 1773
 Delta R.T. 0.01 min
 Lab File: BM002002.D
 Acq: 22 Jul 2015 01:00

Tgt Ion:154 Resp: 2662338
 Ion Ratio Lower Upper
 154 100
 153 40.2 31.2 46.8
 76 12.2 8.8 13.2

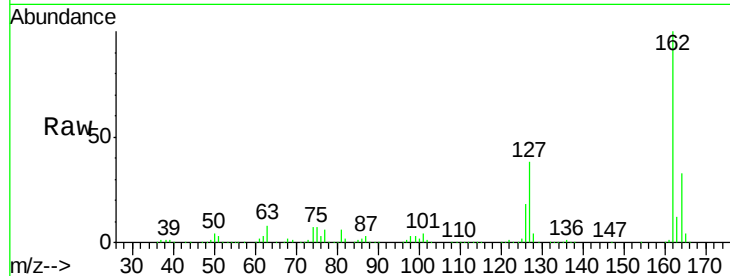




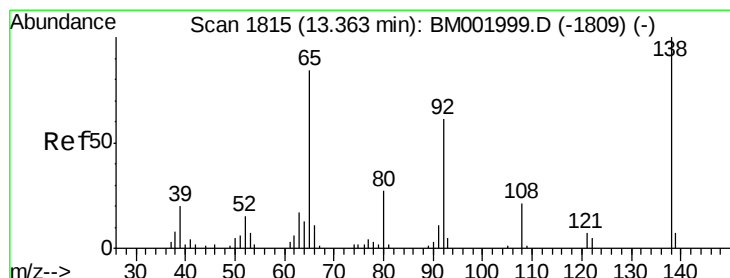
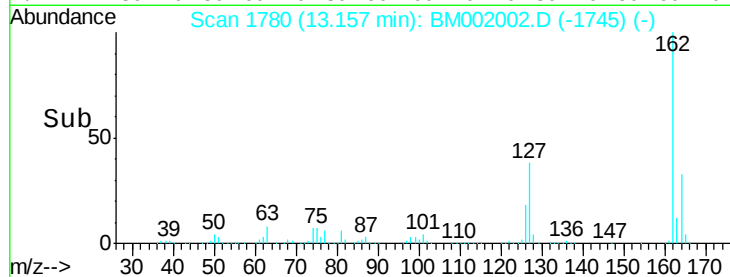
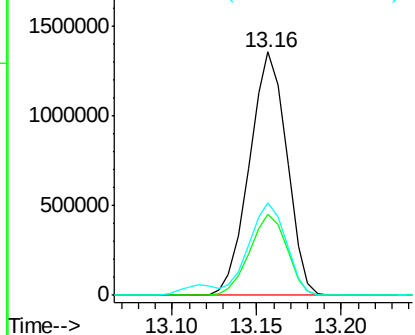
#41
 2-Chloronaphthalene
 Concen: 153.68 ng/ul
 RT: 13.16 min Scan# 1780
 Delta R.T. 0.01 min
 Lab File: BM002002.D
 Acq: 22 Jul 2015 01:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTD16065

Tgt Ion: 162 Resp: 2089339
 Ion Ratio Lower Upper
 162 100
 164 33.4 26.7 40.1
 127 38.1 30.8 46.2

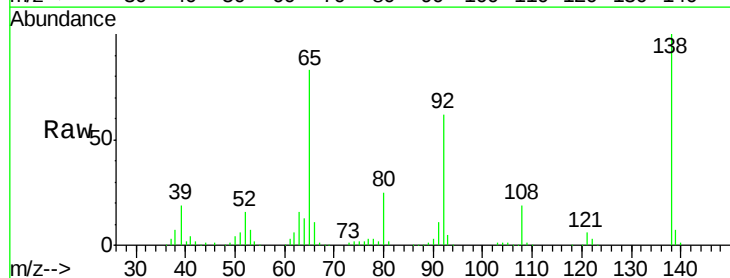


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 127.00 (126.70 to 127.70): E

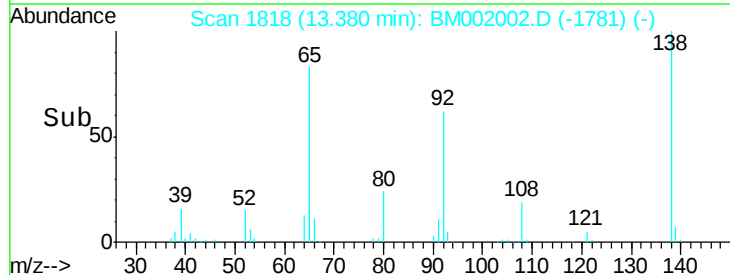
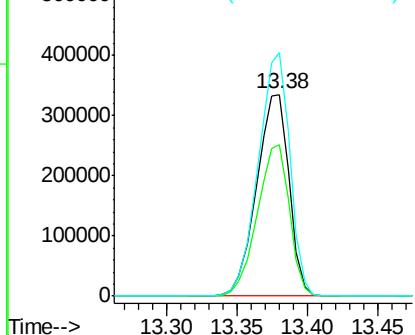


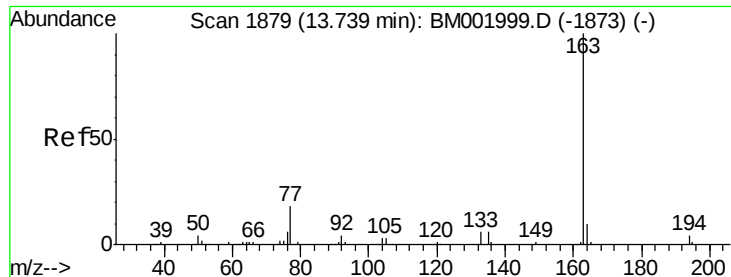
#42
 2-Nitroaniline
 Concen: 148.29 ng/ul
 RT: 13.38 min Scan# 1818
 Delta R.T. 0.02 min
 Lab File: BM002002.D
 Acq: 22 Jul 2015 01:00

Tgt Ion: 65 Resp: 543108
 Ion Ratio Lower Upper
 65 100
 92 74.8 58.2 87.2
 138 120.6 95.0 142.6



Abundance Ion 65.00 (64.70 to 65.70): BM0
 Ion 92.00 (91.70 to 92.70): BM0
 Ion 138.00 (137.70 to 138.70): E





#44

Dimethylphthalate

Concen: 137.56 ng/ul

RT: 13.76 min Scan# 1882

Delta R.T. 0.02 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

Instrument :

BNA_M

ClientSampleId :

SSTD16065

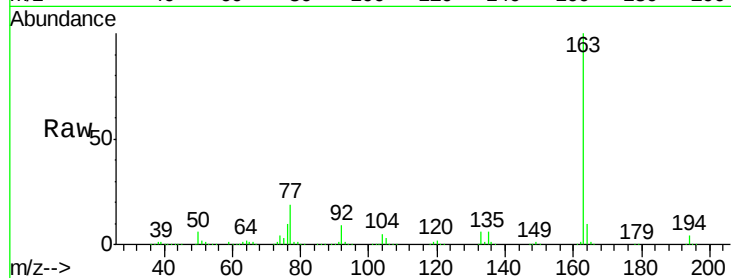
Tgt Ion:163 Resp: 2422891

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.0

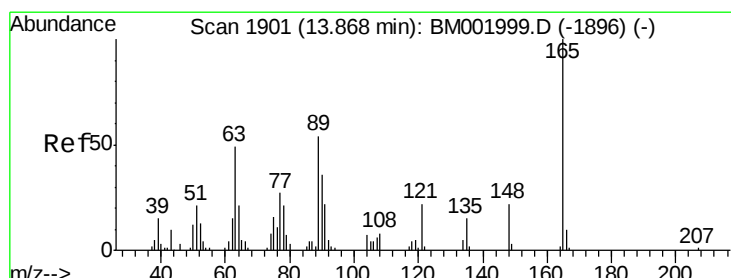
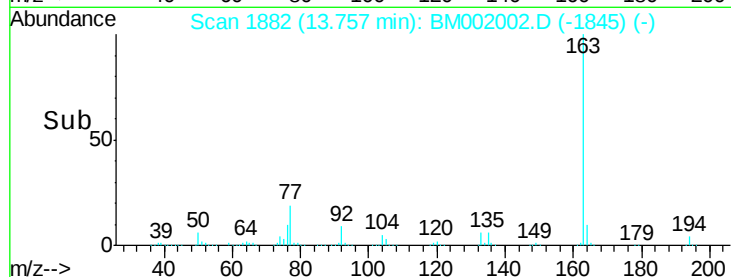
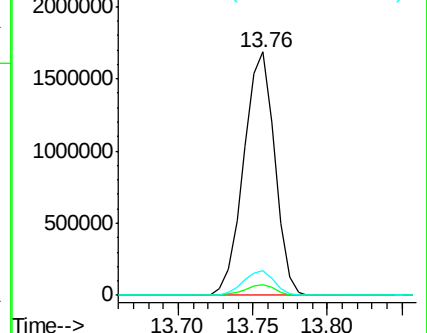
164 10.2 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#45

2,6-Dinitrotoluene

Concen: 152.25 ng/ul

RT: 13.89 min Scan# 1904

Delta R.T. 0.02 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

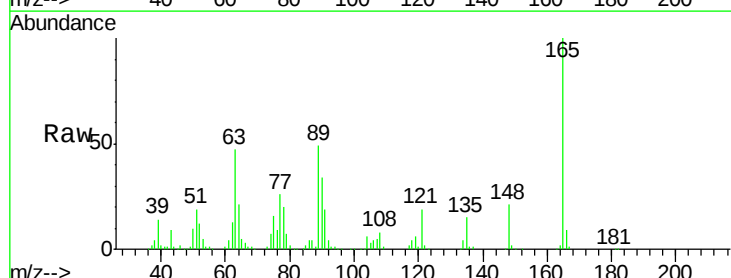
Tgt Ion:165 Resp: 539689

Ion Ratio Lower Upper

165 100

89 49.4 43.2 64.8

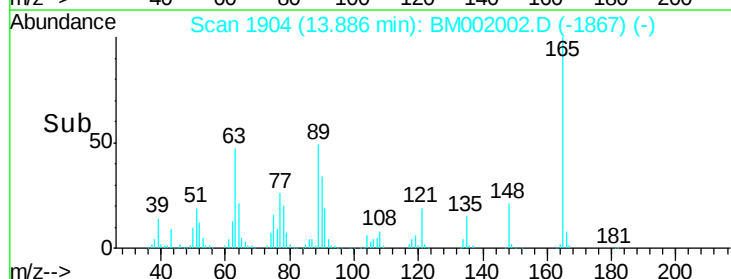
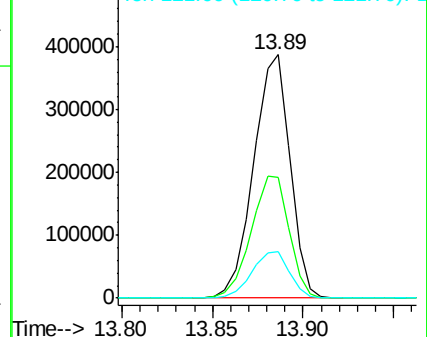
121 19.0 17.2 25.8

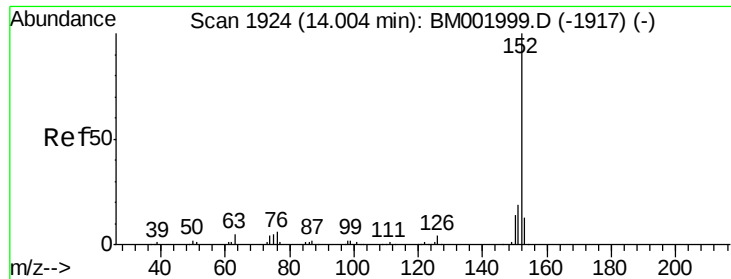


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E

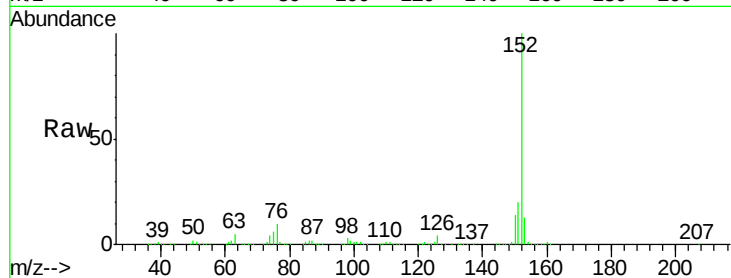




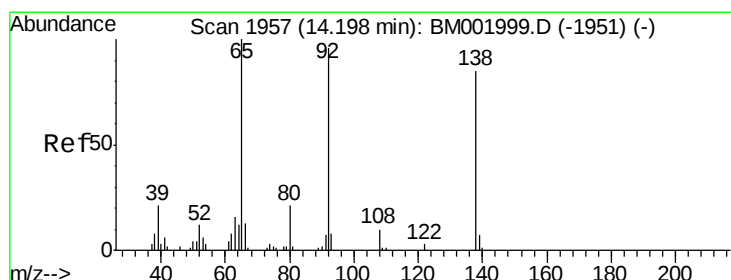
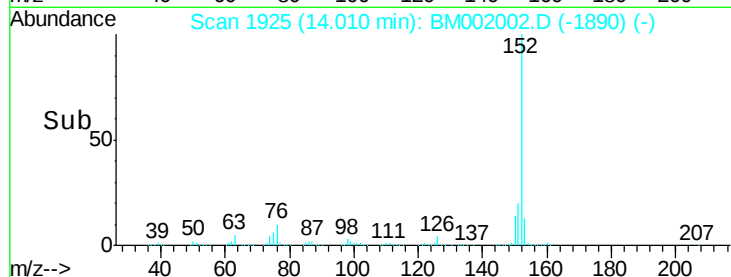
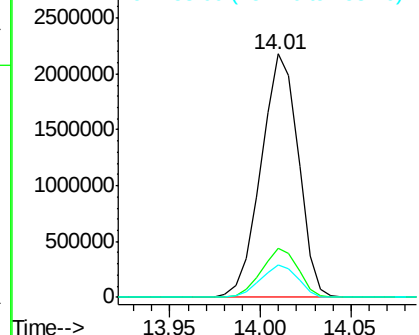
#47
 Acenaphthylene
 Concen: 146.39 ng/ul
 RT: 14.01 min Scan# 1925
 Delta R.T. 0.01 min
 Lab File: BM002002.D
 Acq: 22 Jul 2015 01:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTD16065

Tgt Ion:152 Resp: 3119280
 Ion Ratio Lower Upper
 152 100
 151 19.9 15.2 22.8
 153 13.5 10.4 15.6

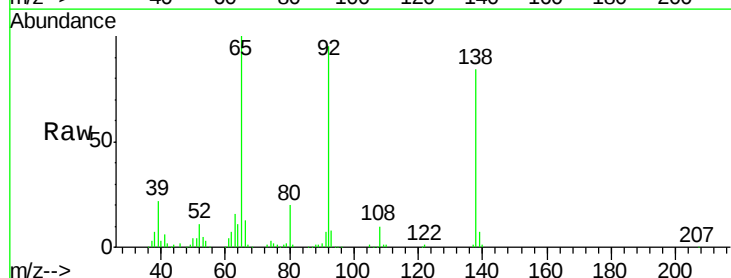


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 151.00 (150.70 to 151.70): E
 Ion 153.00 (152.70 to 153.70): E

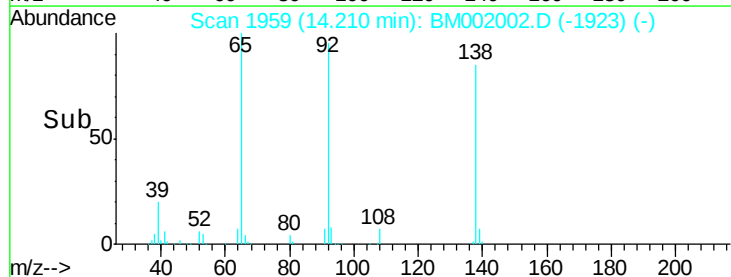
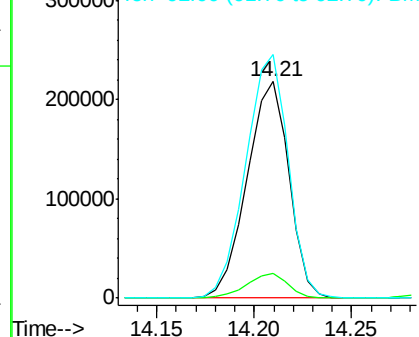


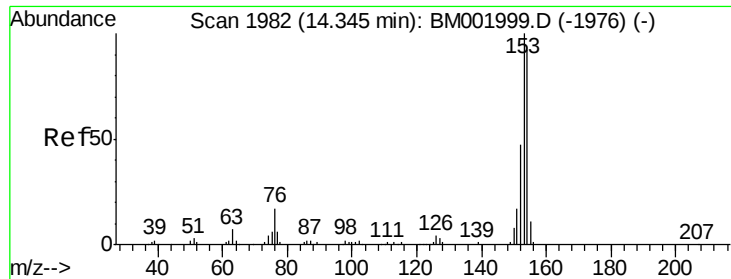
#48
 3-Nitroaniline
 Concen: 101.75 ng/ul
 RT: 14.21 min Scan# 1959
 Delta R.T. 0.01 min
 Lab File: BM002002.D
 Acq: 22 Jul 2015 01:00

Tgt Ion:138 Resp: 325320
 Ion Ratio Lower Upper
 138 100
 108 11.6 9.3 13.9
 92 112.4 91.0 136.4



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





#49

Acenaphthene

Concen: 143.62 ng/ul

RT: 14.35 min Scan# 1983

Delta R.T. 0.01 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

Instrument :

BNA_M

ClientSampleId :

SSTD16065

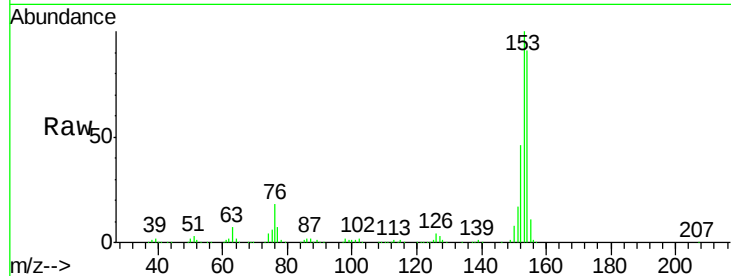
Tgt Ion:153 Resp: 2075877

Ion Ratio Lower Upper

153 100

152 46.4 37.4 56.2

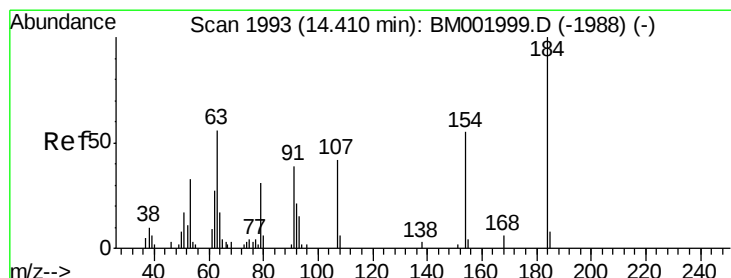
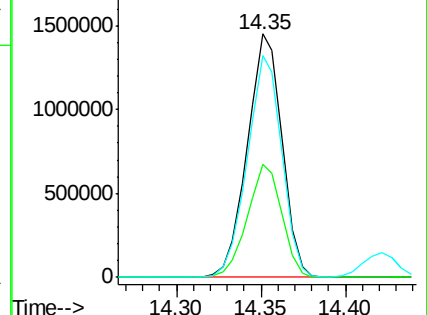
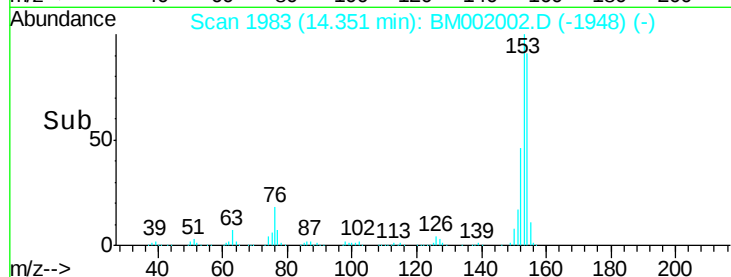
154 91.2 73.3 109.9



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#50

2,4-Dinitrophenol

Concen: 165.45 ng/ul

RT: 14.42 min Scan# 1995

Delta R.T. 0.01 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

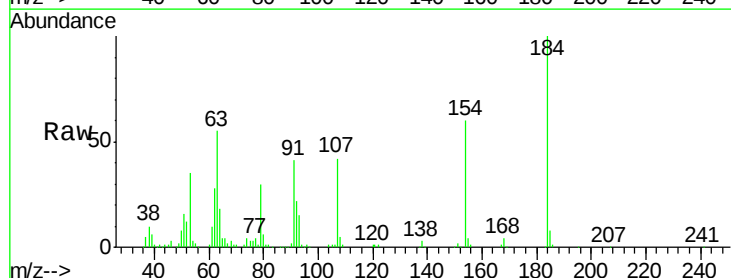
Tgt Ion:184 Resp: 350698

Ion Ratio Lower Upper

184 100

63 55.0 45.0 67.6

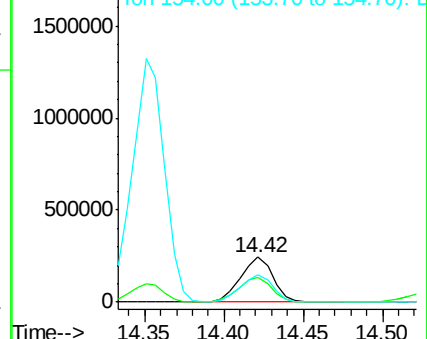
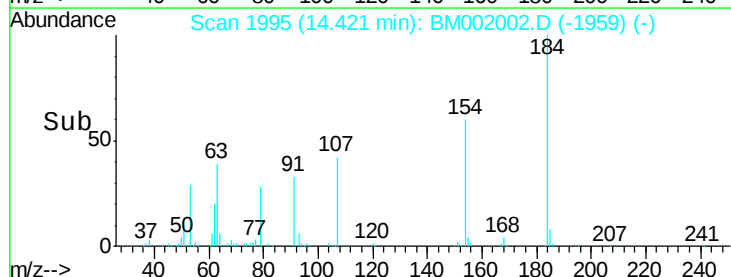
154 60.4 44.2 66.4

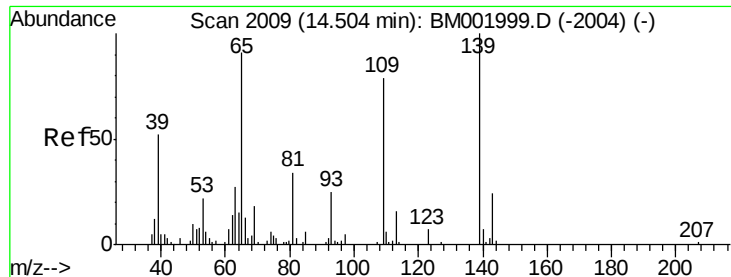


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 154.00 (153.70 to 154.70): E

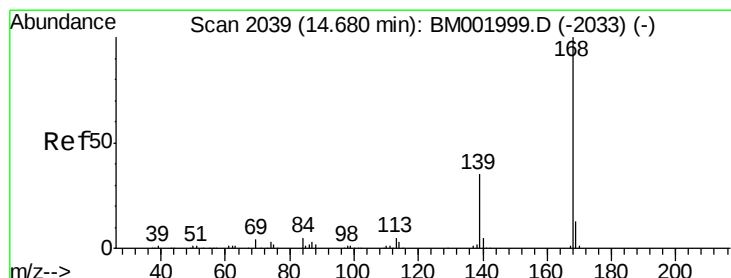
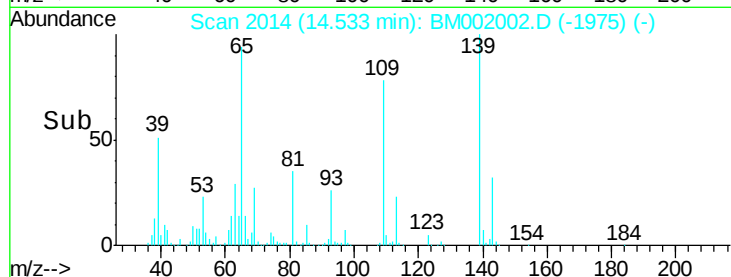
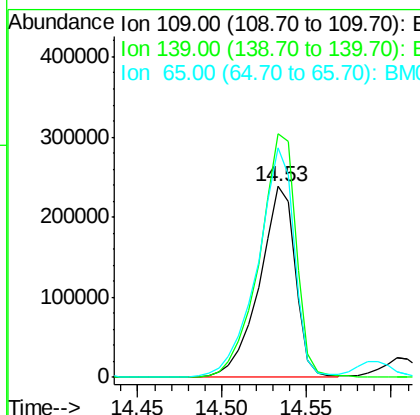
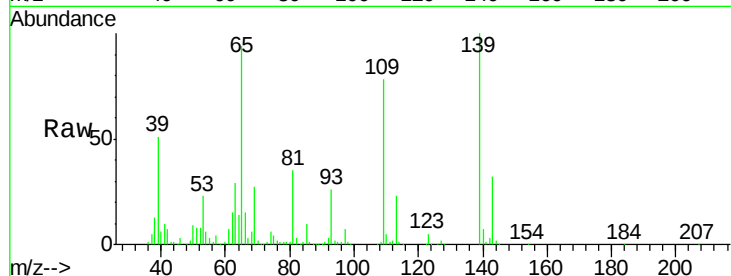




#52
4-Nitrophenol
Concen: 132.72 ng/ul
RT: 14.53 min Scan# 2014
Delta R.T. 0.03 min
Lab File: BM002002.D
Acq: 22 Jul 2015 01:00

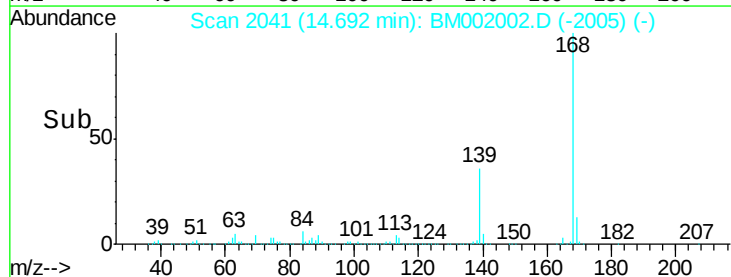
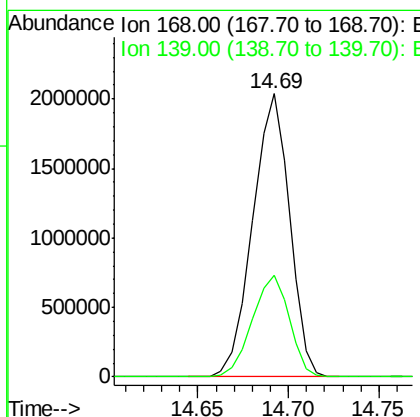
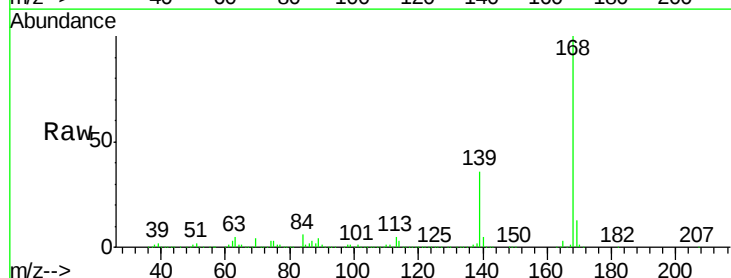
Instrument :
BNA_M
ClientSampleId :
SSTD16065

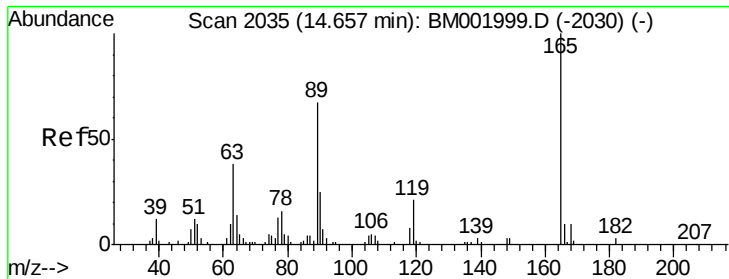
Tgt Ion:109 Resp: 350250
Ion Ratio Lower Upper
109 100
139 127.6 101.9 152.9
65 120.0 93.8 140.8



#53
Dibenzofuran
Concen: 140.46 ng/ul
RT: 14.69 min Scan# 2041
Delta R.T. 0.01 min
Lab File: BM002002.D
Acq: 22 Jul 2015 01:00

Tgt Ion:168 Resp: 2882580
Ion Ratio Lower Upper
168 100
139 36.1 28.2 42.4





#54

2,4-Dinitrotoluene

Concen: 143.90 ng/ul

RT: 14.67 min Scan# 2038

Delta R.T. 0.02 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

Instrument :

BNA_M

ClientSampleId :

SSTD16065

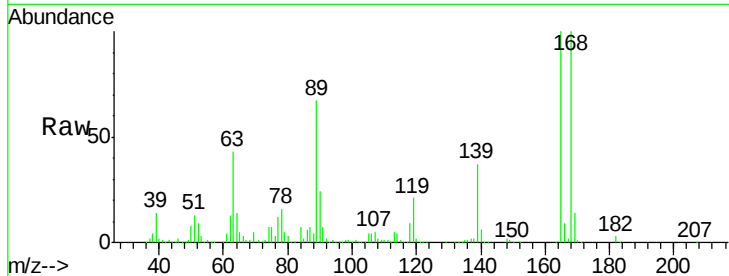
Tgt Ion:165 Resp: 744321

Ion Ratio Lower Upper

165 100

63 42.6 30.3 45.5

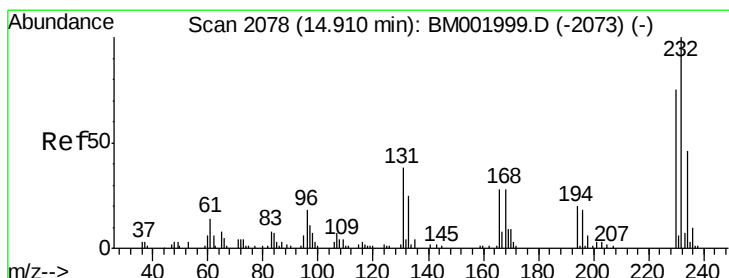
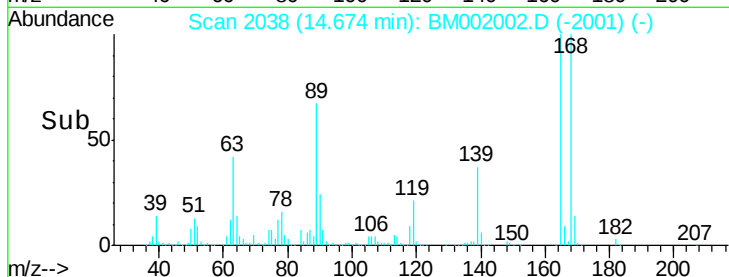
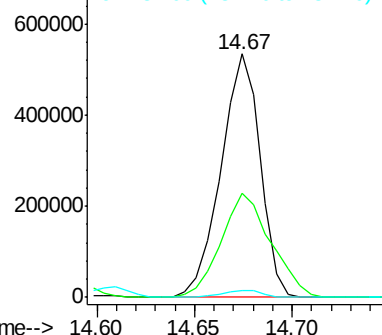
182 3.1 2.3 3.5



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



#55

2,3,4,6-Tetrachlorophenol

Concen: 142.32 ng/ul

RT: 14.92 min Scan# 2080

Delta R.T. 0.01 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

Tgt Ion:232 Resp: 654993

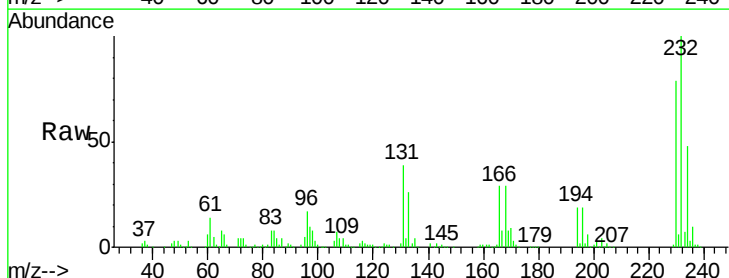
Ion Ratio Lower Upper

232 100

131 38.9 30.4 45.6

130 1.9 1.8 2.6

166 29.3 22.1 33.1

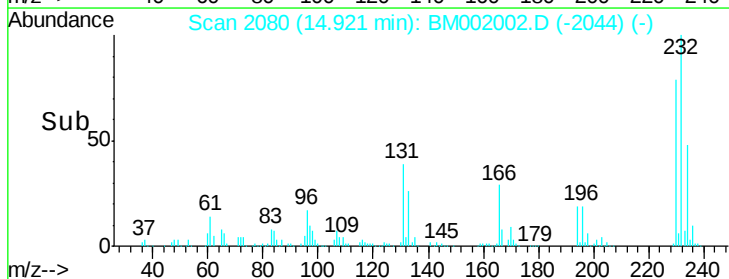
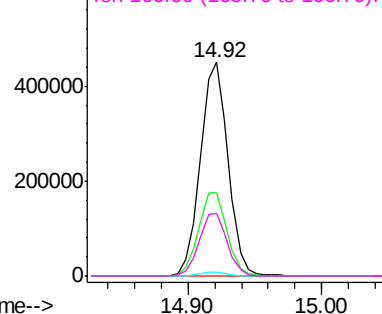


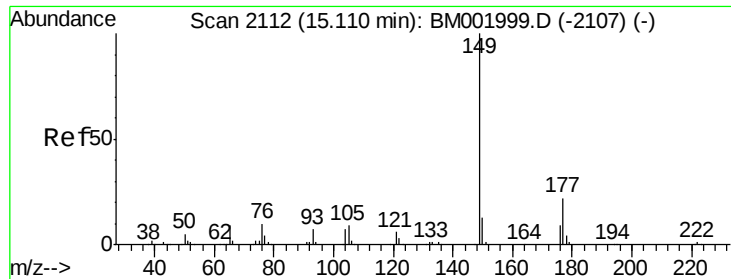
Abundance Ion 232.00 (231.70 to 232.70): E

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

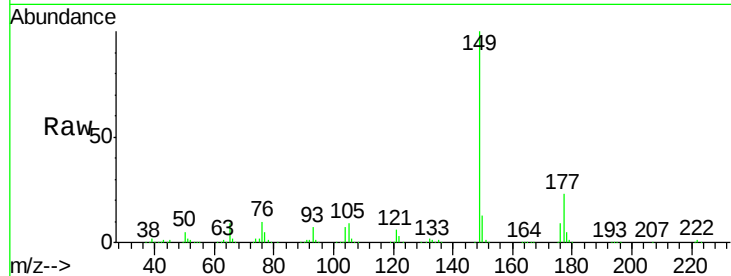




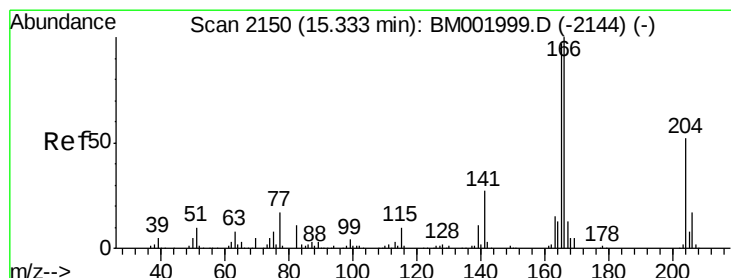
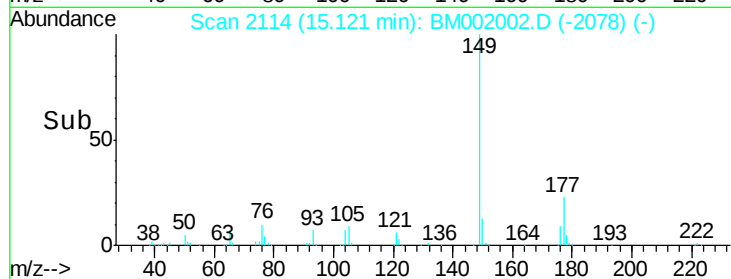
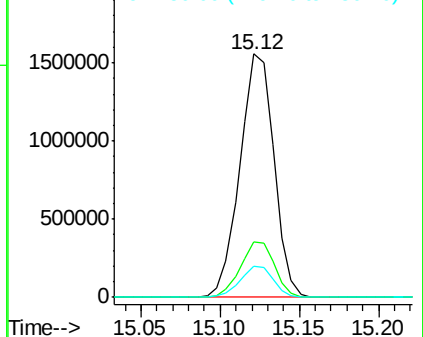
#56
Diethylphthalate
Concen: 133.63 ng/ul
RT: 15.12 min Scan# 2114
Delta R.T. 0.01 min
Lab File: BM002002.D
Acq: 22 Jul 2015 01:00

Instrument :
BNA_M
ClientSampleId :
SSTD16065

Tgt Ion:149 Resp: 2327020
Ion Ratio Lower Upper
149 100
177 22.9 17.8 26.6
150 12.9 10.3 15.5

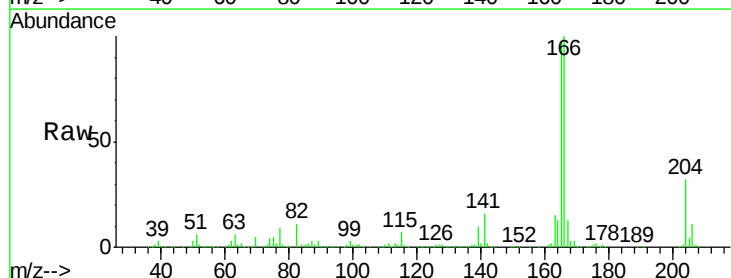


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E

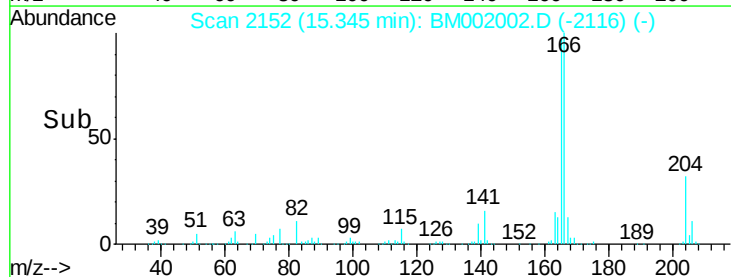
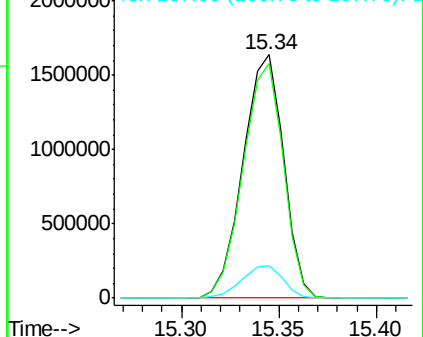


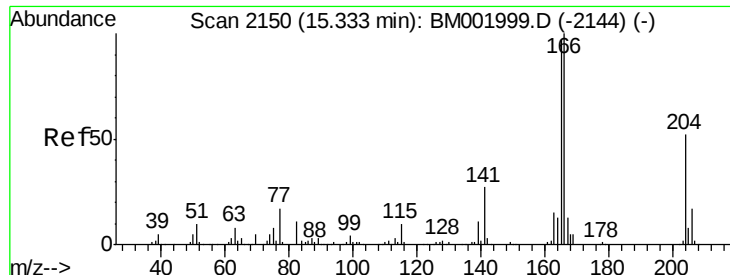
#58
Fluorene
Concen: 136.21 ng/ul
RT: 15.34 min Scan# 2152
Delta R.T. 0.01 min
Lab File: BM002002.D
Acq: 22 Jul 2015 01:00

Tgt Ion:166 Resp: 2360054
Ion Ratio Lower Upper
166 100
165 96.6 77.8 116.6
167 13.4 10.6 16.0



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E

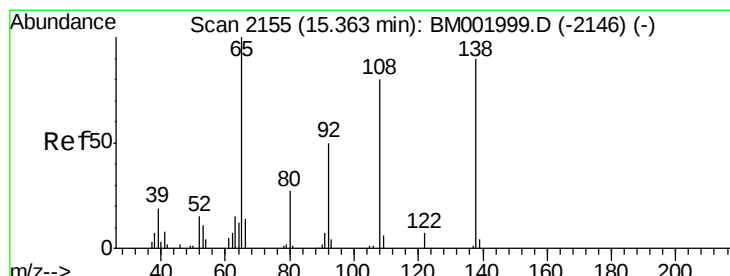
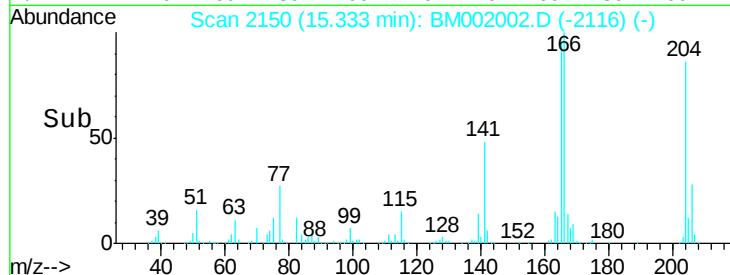
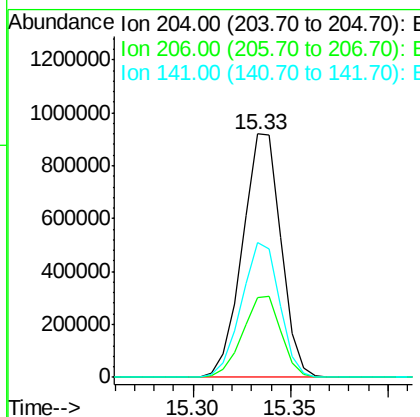
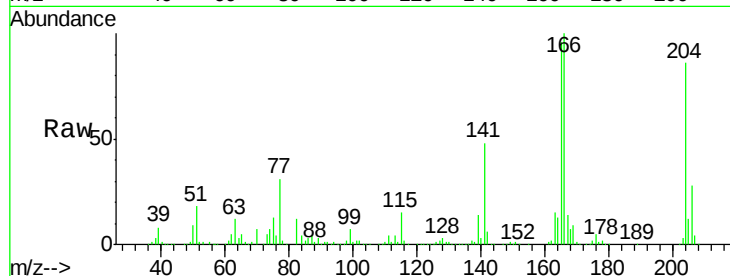




#59
 4-Chlorophenyl-phenylether
 Concen: 134.02 ng/ul
 RT: 15.33 min Scan# 2150
 Delta R.T. 0.00 min
 Lab File: BM002002.D
 Acq: 22 Jul 2015 01:00

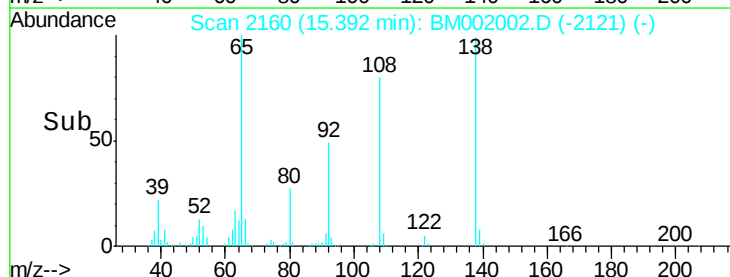
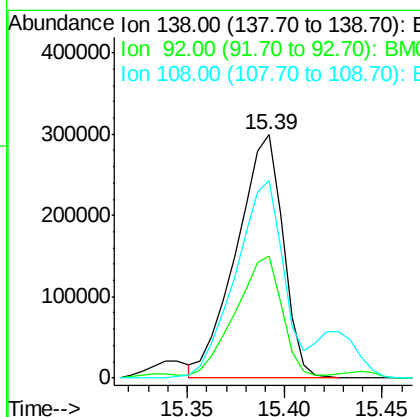
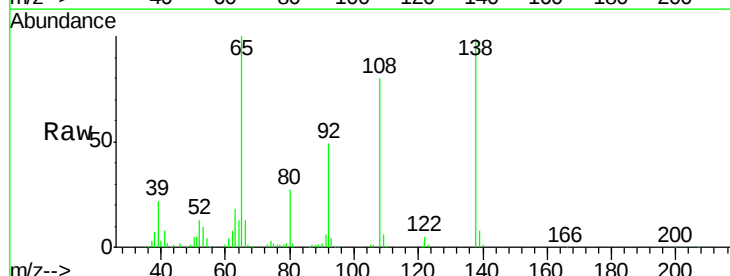
Instrument :
 BNA_M
 ClientSampleId :
 SSTD16065

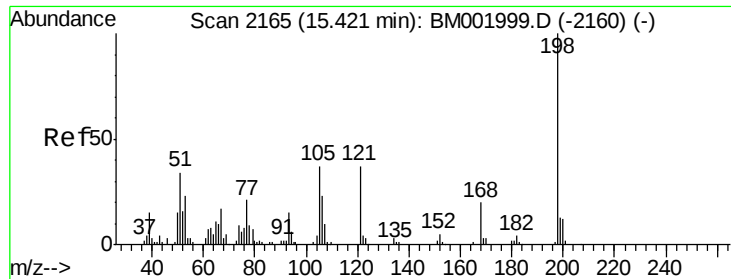
Tgt Ion:204 Resp: 1260979
 Ion Ratio Lower Upper
 204 100
 206 32.9 26.8 40.2
 141 55.5 41.6 62.4



#60
 4-Nitroaniline
 Concen: 146.72 ng/ul
 RT: 15.39 min Scan# 2160
 Delta R.T. 0.03 min
 Lab File: BM002002.D
 Acq: 22 Jul 2015 01:00

Tgt Ion:138 Resp: 491740
 Ion Ratio Lower Upper
 138 100
 92 50.0 44.6 67.0
 108 81.4 71.3 106.9

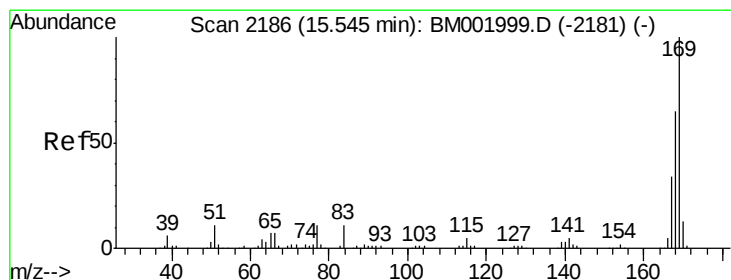
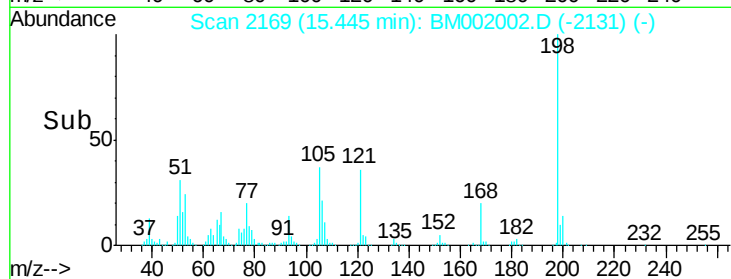
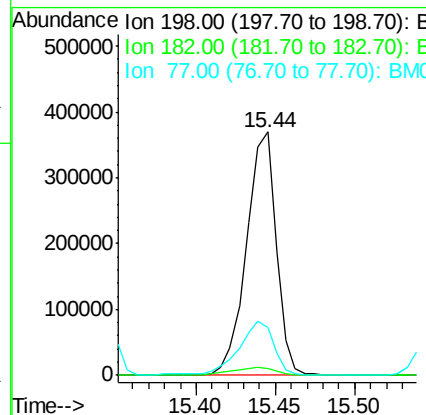
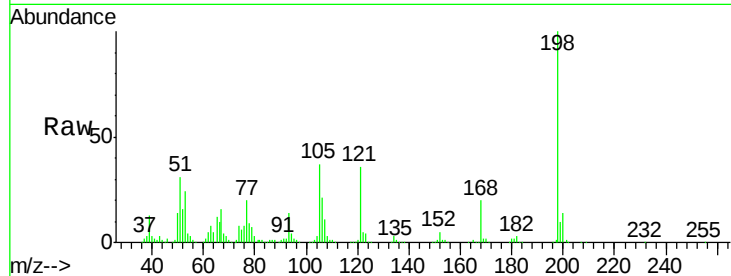




#63
 4,6-Dinitro-2-methylphenol
 Concen: 166.71 ng/ul
 RT: 15.44 min Scan# 2169
 Delta R.T. 0.02 min
 Lab File: BM002002.D
 Acq: 22 Jul 2015 01:00

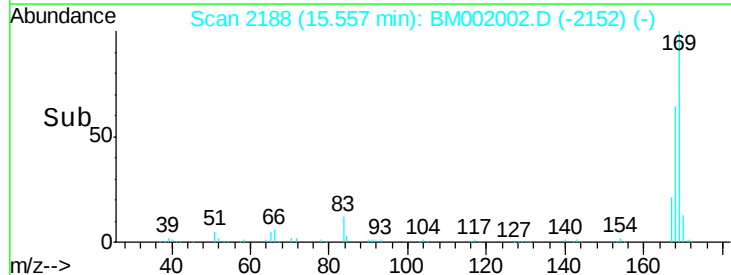
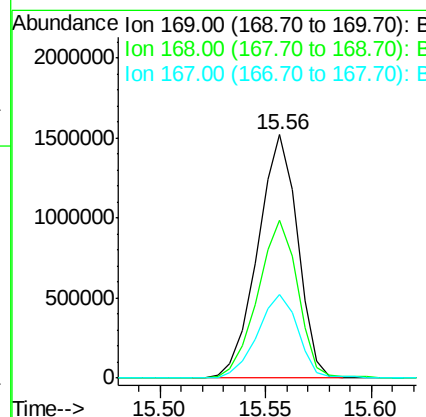
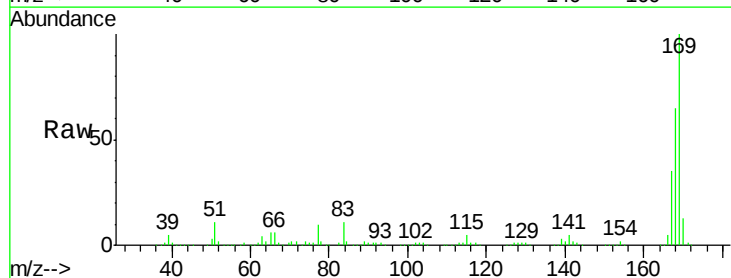
Instrument :
 BNA_M
 ClientSampleId :
 SSTD16065

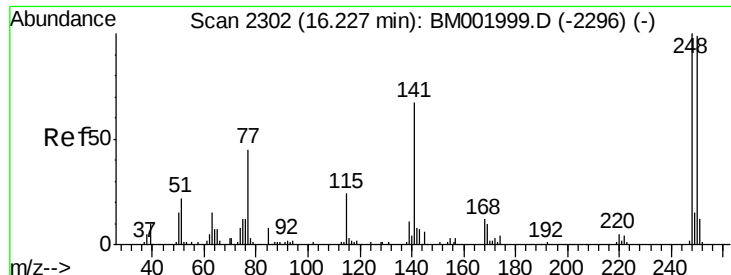
Tgt Ion:198 Resp: 484724
 Ion Ratio Lower Upper
 198 100
 182 2.8 3.6 5.4#
 77 19.9 17.7 26.5



#64
 N-Nitrosodiphenylamine
 Concen: 154.19 ng/ul
 RT: 15.56 min Scan# 2188
 Delta R.T. 0.01 min
 Lab File: BM002002.D
 Acq: 22 Jul 2015 01:00

Tgt Ion:169 Resp: 1999370
 Ion Ratio Lower Upper
 169 100
 168 65.1 52.3 78.5
 167 34.5 27.0 40.6

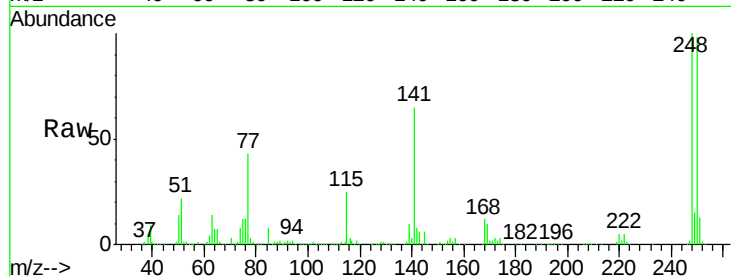




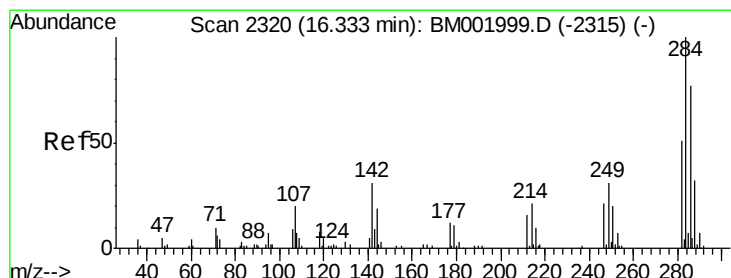
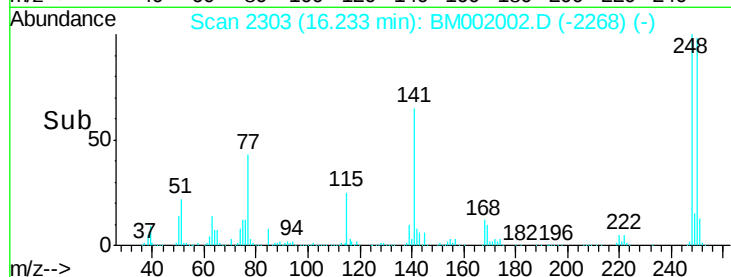
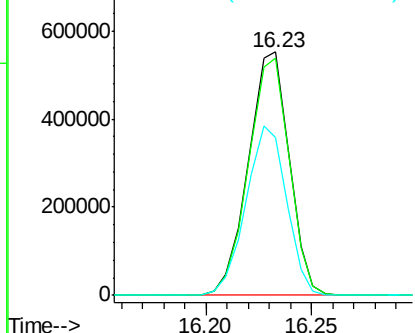
#65
4-Bromophenyl-phenylether
Concen: 151.84 ng/ul
RT: 16.23 min Scan# 2303
Delta R.T. 0.01 min
Lab File: BM002002.D
Acq: 22 Jul 2015 01:00

Instrument :
BNA_M
ClientSampleId :
SSTD16065

Tgt Ion:248 Resp: 745770
Ion Ratio Lower Upper
248 100
250 97.6 79.6 119.4
141 64.7 53.5 80.3

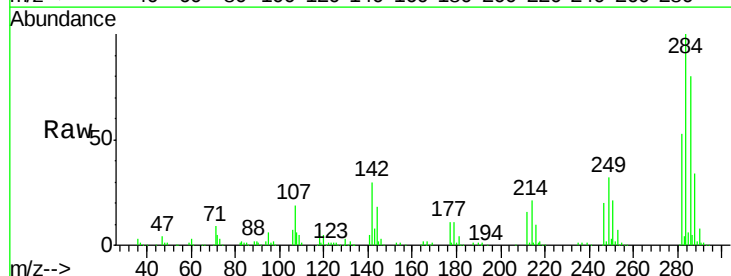


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

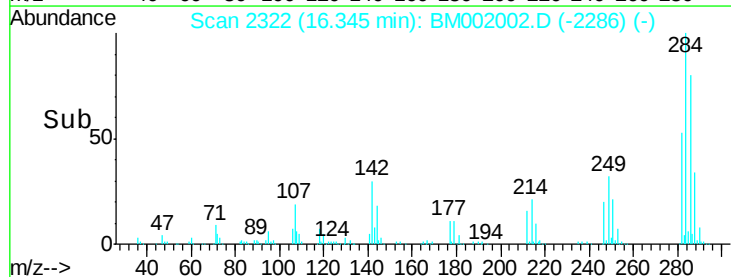
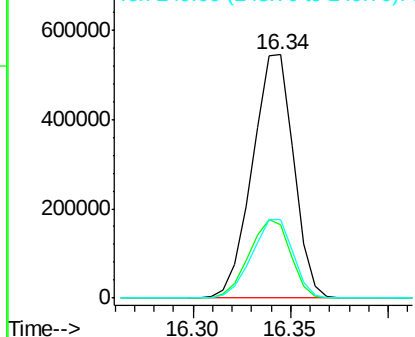


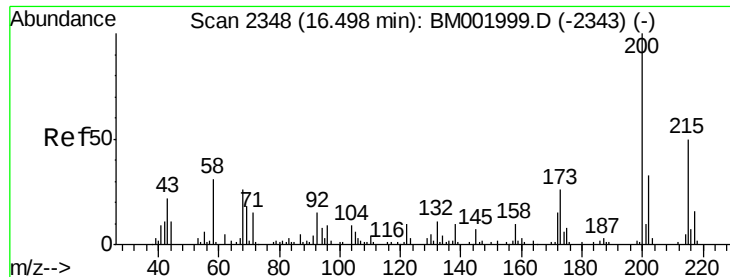
#66
Hexachlorobenzene
Concen: 147.15 ng/ul
RT: 16.34 min Scan# 2322
Delta R.T. 0.01 min
Lab File: BM002002.D
Acq: 22 Jul 2015 01:00

Tgt Ion:284 Resp: 799211
Ion Ratio Lower Upper
284 100
142 30.2 24.7 37.1
249 32.5 25.2 37.8



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

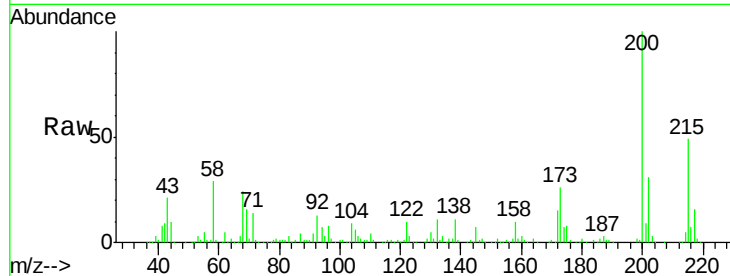




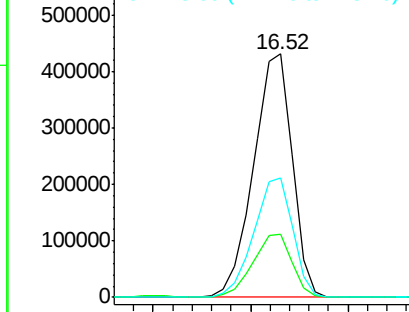
#67
Atrazine
Concen: 119.87 ng/ul
RT: 16.52 min Scan# 2351
Delta R.T. 0.02 min
Lab File: BM002002.D
Acq: 22 Jul 2015 01:00

Instrument :
BNA_M
ClientSampleId :
SSTD16065

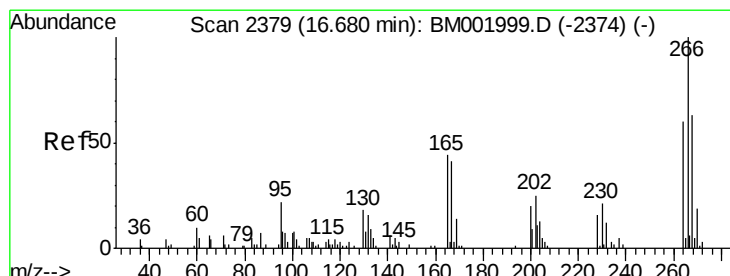
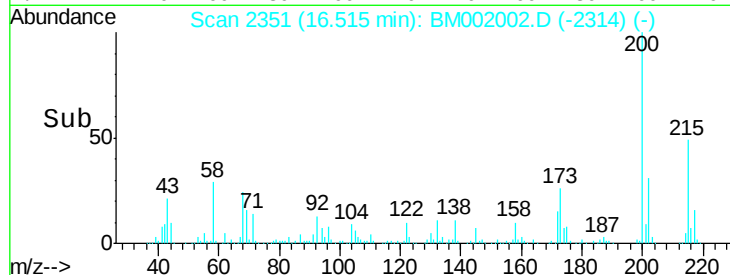
Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.7	20.9	31.3
215	49.0	39.8	59.6



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

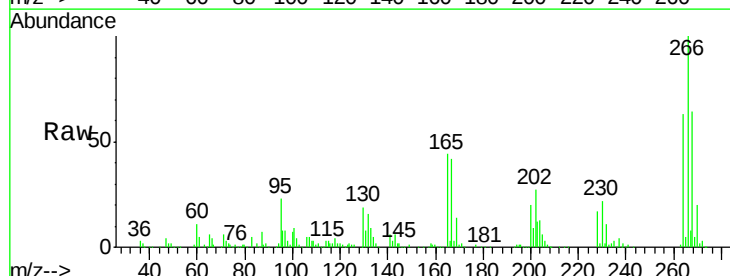


Time-->

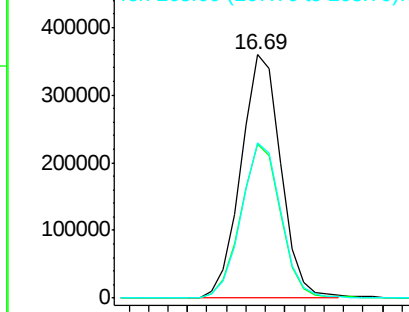


#68
Pentachlorophenol
Concen: 156.43 ng/ul
RT: 16.69 min Scan# 2380
Delta R.T. 0.01 min
Lab File: BM002002.D
Acq: 22 Jul 2015 01:00

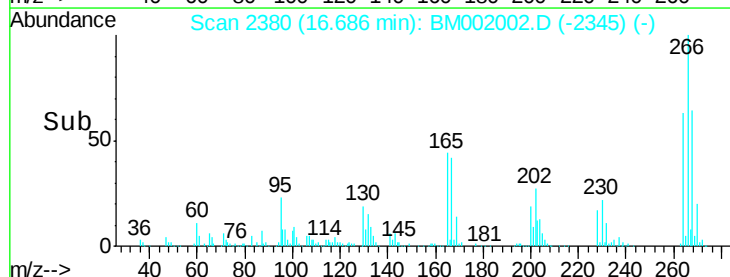
Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.3	48.2	72.2
268	63.6	50.2	75.2

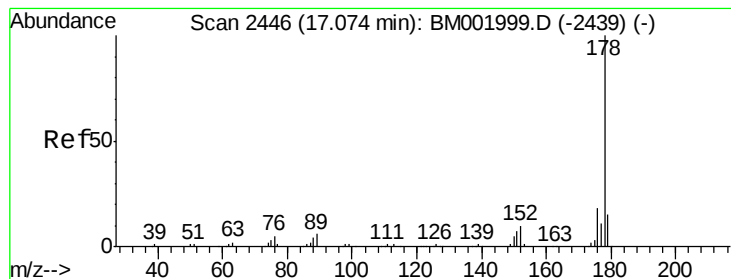


Abundance Ion 265.70 (265.40 to 266.40): E
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E



Time-->





#69

Phenanthrene

Concen: 145.54 ng/ul

RT: 17.08 min Scan# 2447

Delta R.T. 0.01 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

Instrument :

BNA_M

ClientSampleId :

SSTD16065

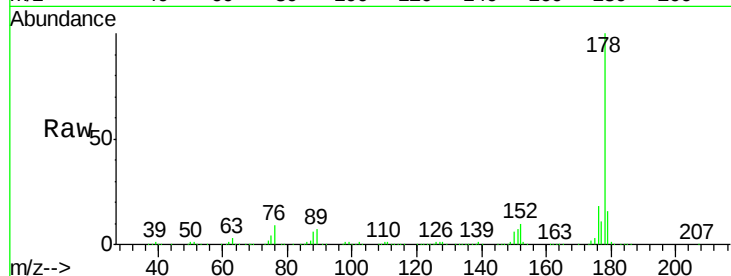
Tgt Ion:178 Resp: 3402748

Ion Ratio Lower Upper

178 100

179 15.8 12.1 18.1

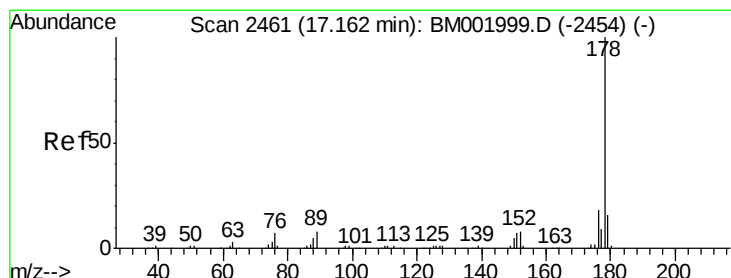
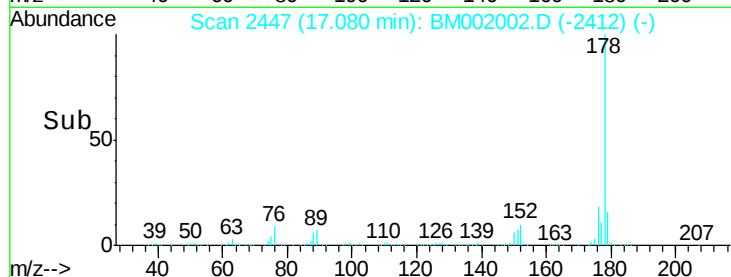
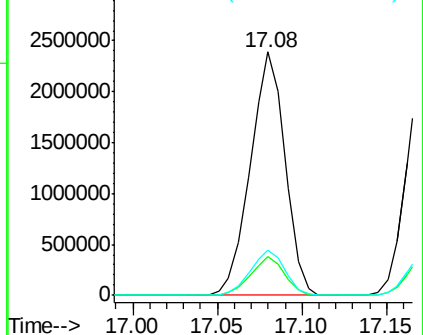
176 18.4 14.1 21.1



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#71

Anthracene

Concen: 143.60 ng/ul

RT: 17.17 min Scan# 2463

Delta R.T. 0.01 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

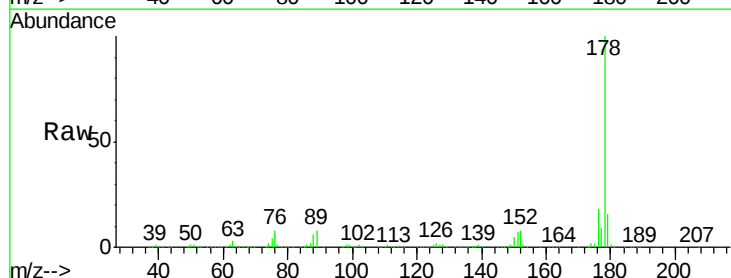
Tgt Ion:178 Resp: 3514054

Ion Ratio Lower Upper

178 100

179 15.7 12.6 19.0

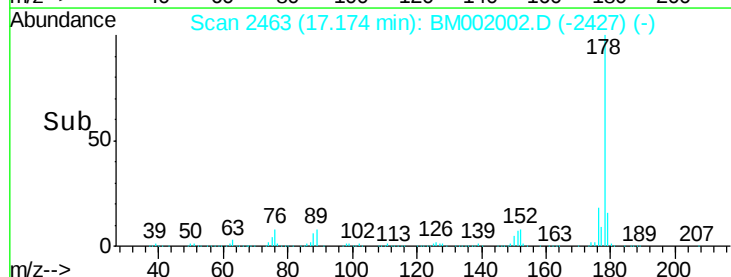
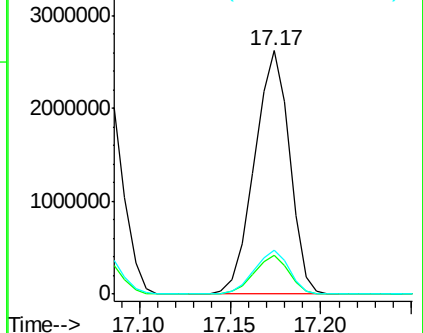
176 17.9 14.1 21.1

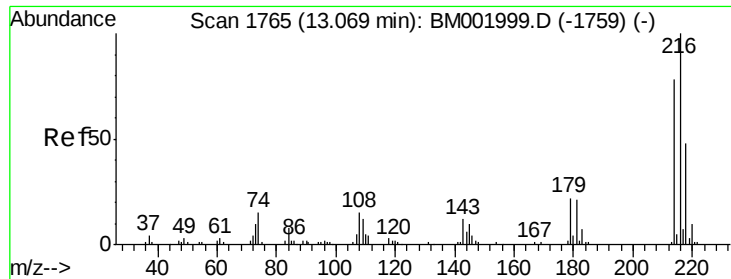


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

1,2,3,4-Tetrachlorobenzene

Concen: 175.00 ng/uL

RT: 13.08 min Scan# 1767

Delta R.T. 0.01 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

Instrument :

BNA_M

ClientSampleId :

SSTD16065

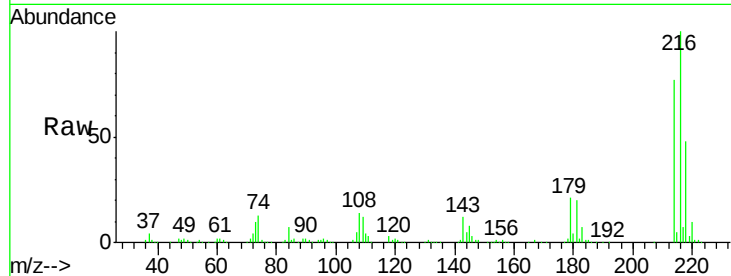
Tgt Ion:216 Resp: 1171587

Ion Ratio Lower Upper

216 100

214 77.4 62.8 94.2

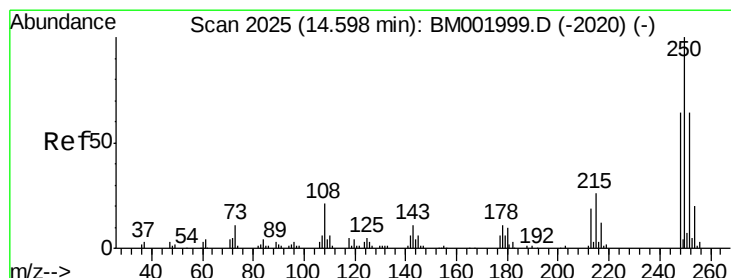
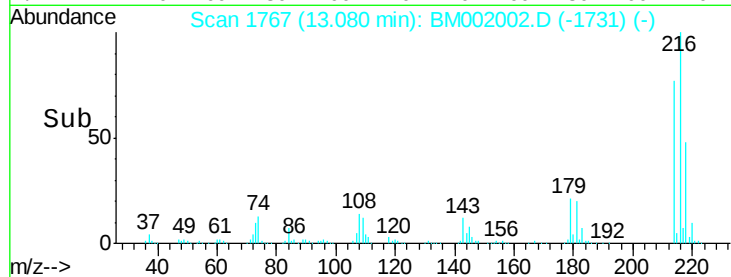
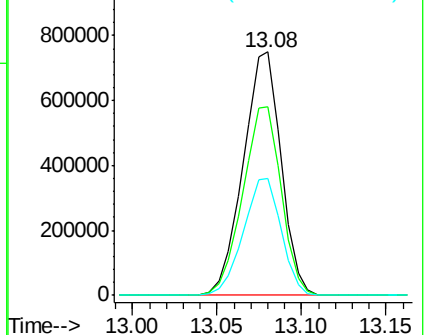
218 48.3 38.5 57.7



Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E



#73

Pentachlorobenzene

Concen: 157.52 ng/uL

RT: 14.61 min Scan# 2027

Delta R.T. 0.01 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

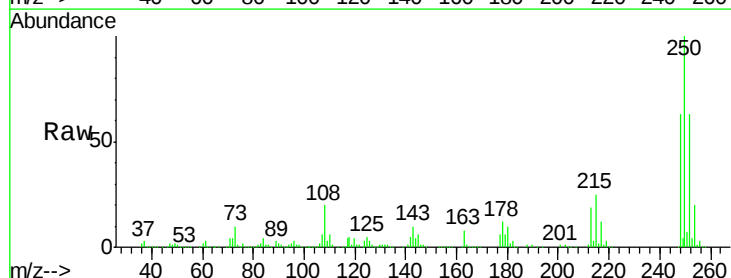
Tgt Ion:250 Resp: 1031547

Ion Ratio Lower Upper

250 100

248 62.6 50.8 76.2

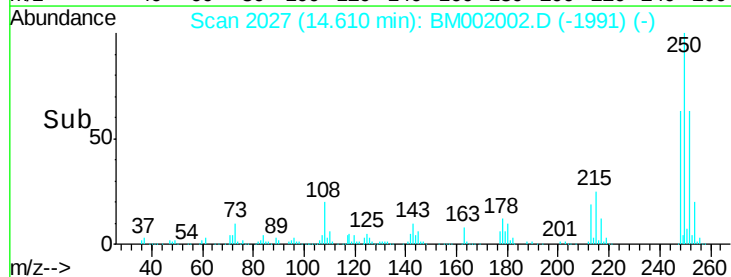
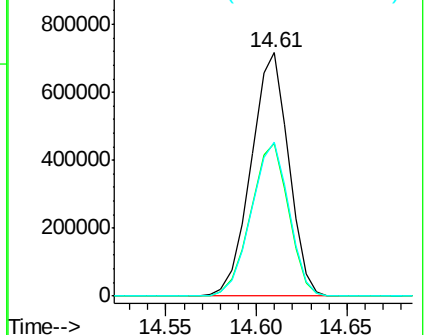
252 63.4 51.2 76.8

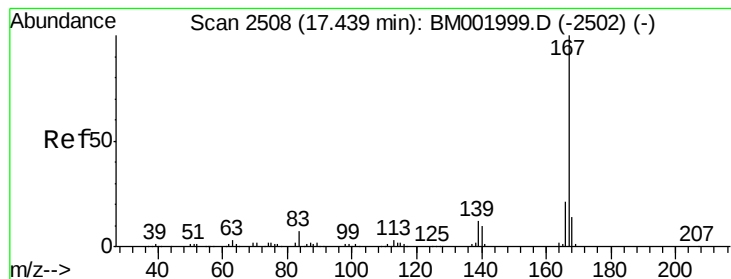


Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E





#74

Carbazole

Concen: 150.86 ng/ul

RT: 17.44 min Scan# 2509

Delta R.T. 0.01 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

Instrument :

BNA_M

ClientSampleId :

SSTD16065

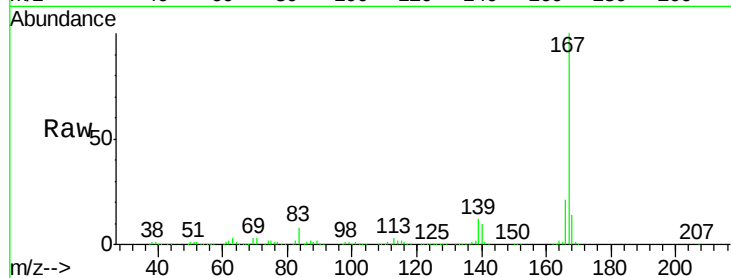
Tgt Ion:167 Resp: 3094547

Ion Ratio Lower Upper

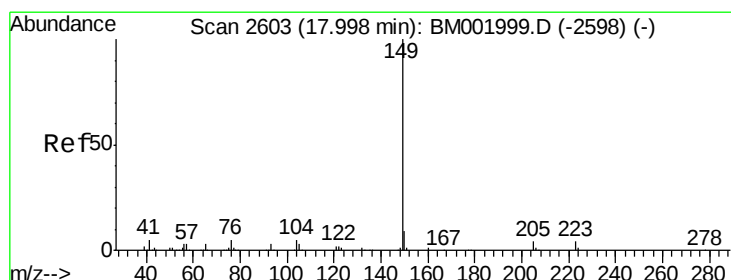
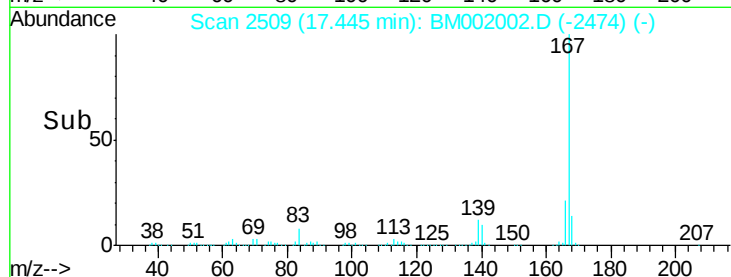
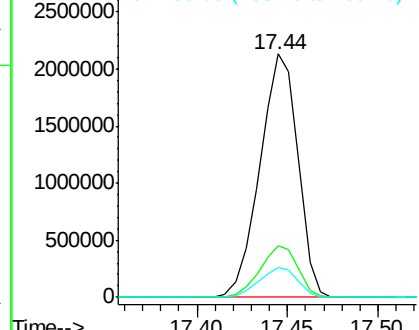
167 100

166 21.2 17.0 25.4

139 12.4 9.8 14.6



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



#75

Di-n-butylphthalate

Concen: 133.49 ng/ul

RT: 18.00 min Scan# 2604

Delta R.T. 0.01 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

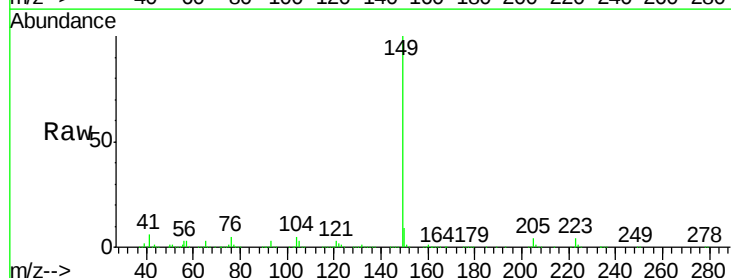
Tgt Ion:149 Resp: 3144536

Ion Ratio Lower Upper

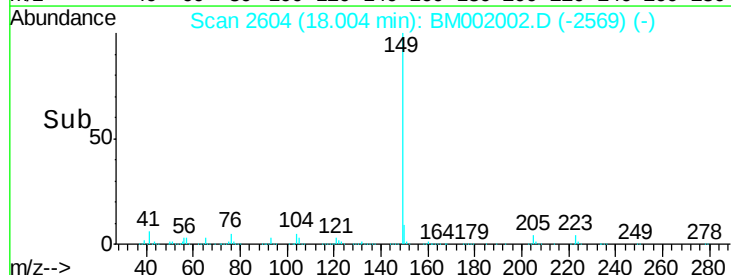
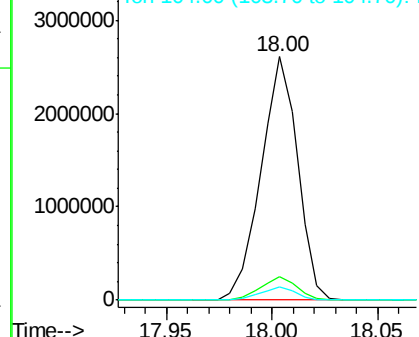
149 100

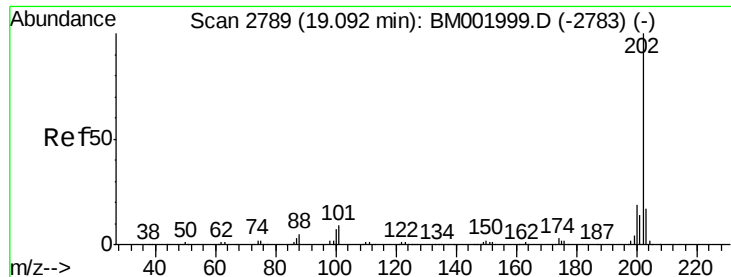
150 9.4 7.3 10.9

104 5.3 4.2 6.2



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

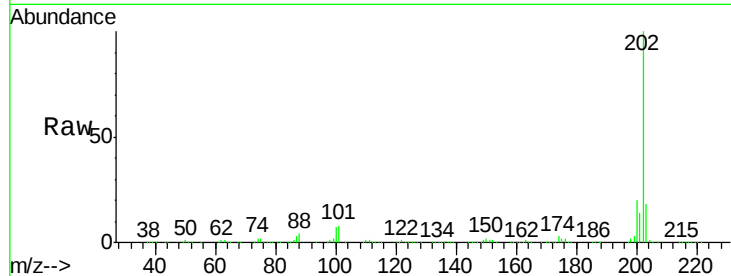




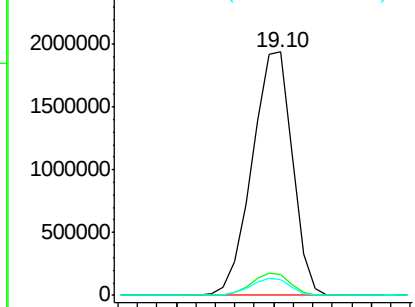
#76
Fluoranthene
Concen: 106.10 ng/ul
RT: 19.10 min Scan# 2791
Delta R.T. 0.01 min
Lab File: BM002002.D
Acq: 22 Jul 2015 01:00

Instrument :
BNA_M
ClientSampleId :
SSTD16065

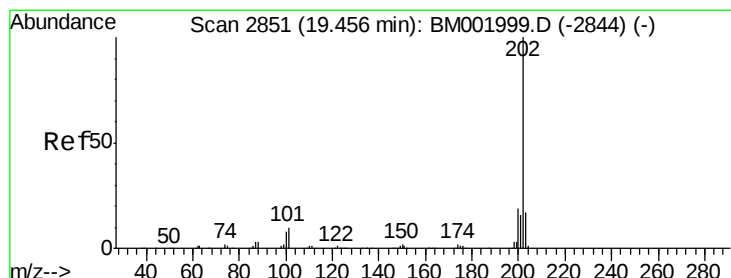
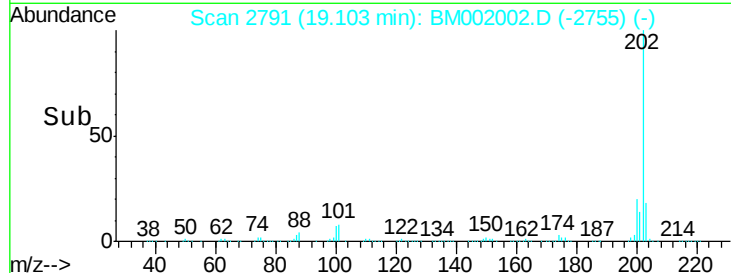
Tgt Ion:202 Resp: 2773201
Ion Ratio Lower Upper
202 100
101 8.3 7.0 10.6
100 6.6 5.6 8.4



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B

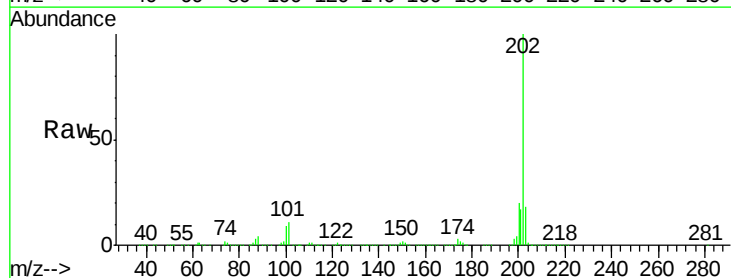


Time-->

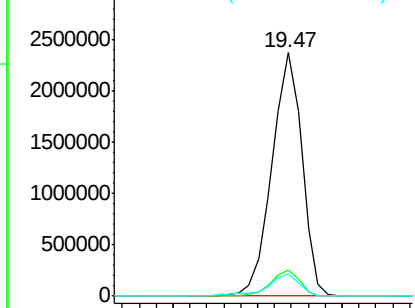


#79
Pyrene
Concen: 140.46 ng/ul
RT: 19.47 min Scan# 2853
Delta R.T. 0.01 min
Lab File: BM002002.D
Acq: 22 Jul 2015 01:00

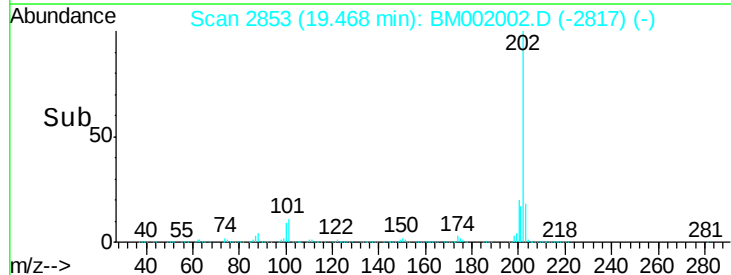
Tgt Ion:202 Resp: 2893577
Ion Ratio Lower Upper
202 100
101 10.5 7.8 11.8
100 8.9 6.5 9.7

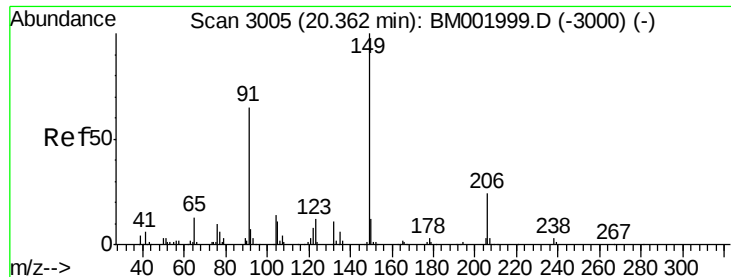


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B



Time-->

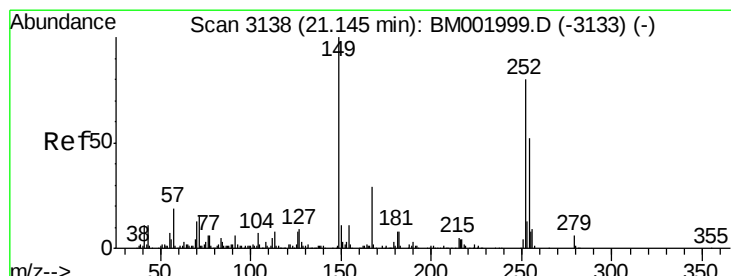
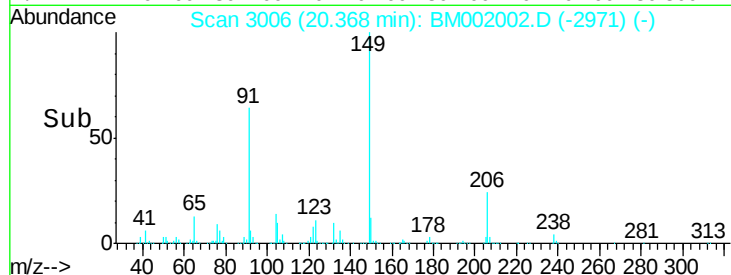
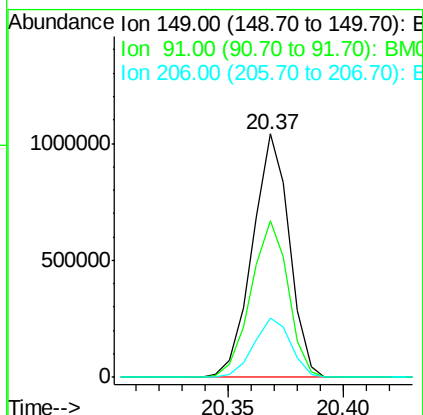
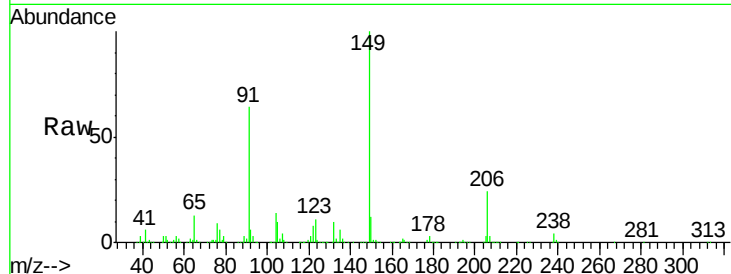




#80
Butylbenzylphthalate
Concen: 145.57 ng/ul
RT: 20.37 min Scan# 3006
Delta R.T. 0.01 min
Lab File: BM002002.D
Acq: 22 Jul 2015 01:00

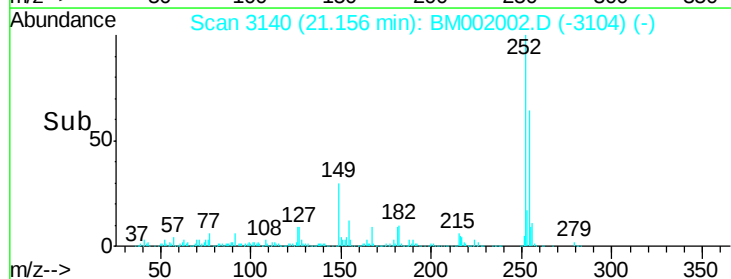
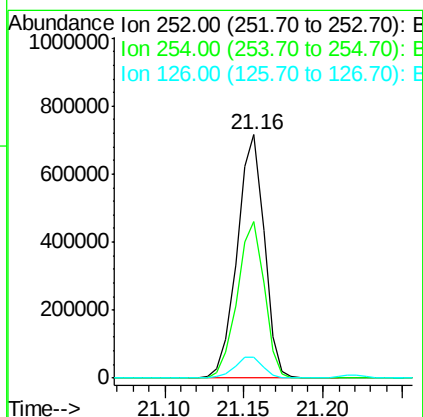
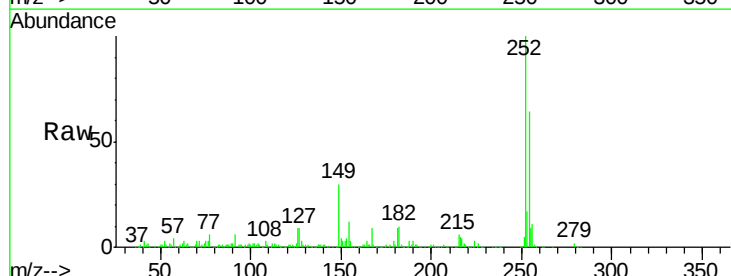
Instrument :
BNA_M
ClientSampleId :
SSTD16065

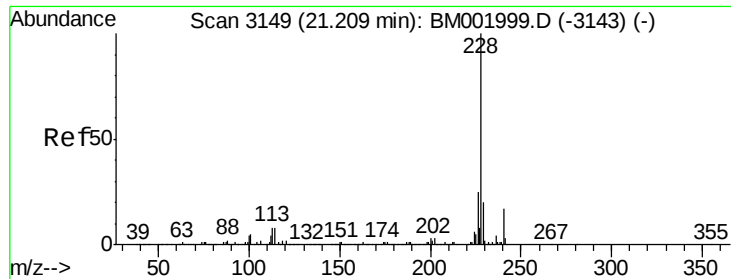
Tgt Ion:149 Resp: 1157931
Ion Ratio Lower Upper
149 100
91 64.4 52.0 78.0
206 24.1 19.3 28.9



#81
3,3'-Dichlorobenzidine
Concen: 125.90 ng/ul
RT: 21.16 min Scan# 3140
Delta R.T. 0.01 min
Lab File: BM002002.D
Acq: 22 Jul 2015 01:00

Tgt Ion:252 Resp: 849282
Ion Ratio Lower Upper
252 100
254 64.4 51.8 77.6
126 8.5 7.9 11.9





#82

Benzo(a)anthracene

Concen: 150.70 ng/ul

RT: 21.22 min Scan# 3151

Delta R.T. 0.01 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

Instrument :

BNA_M

ClientSampleId :

SSTD16065

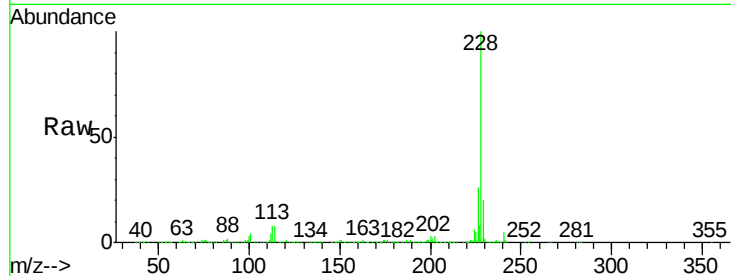
Tgt Ion:228 Resp: 3217860

Ion Ratio Lower Upper

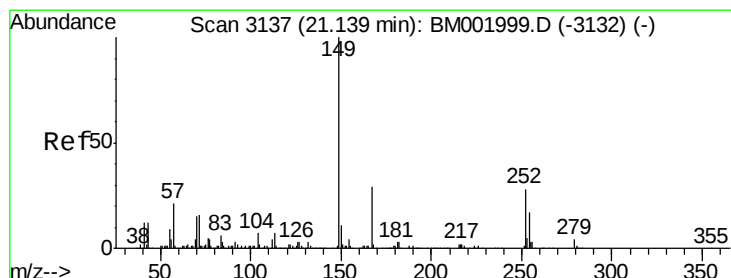
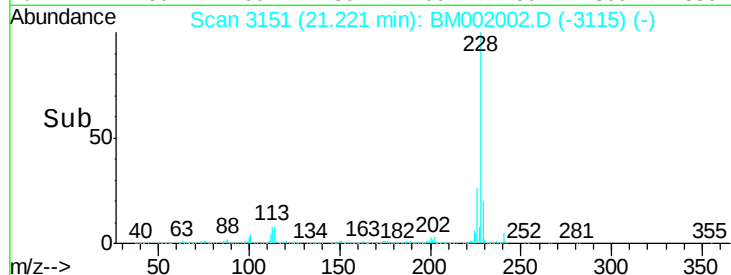
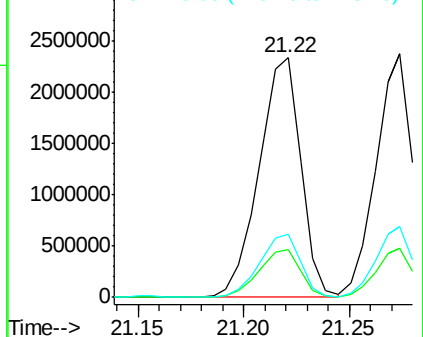
228 100

229 19.8 15.8 23.6

226 26.2 20.2 30.4



Abundance Ion 228.00 (227.70 to 228.70): E
Ion 229.00 (228.70 to 229.70): E
Ion 226.00 (225.70 to 226.70): E



#83

Bis(2-ethylhexyl)phthalate

Concen: 144.25 ng/ul

RT: 21.14 min Scan# 3138

Delta R.T. 0.01 min

Lab File: BM002002.D

Acq: 22 Jul 2015 01:00

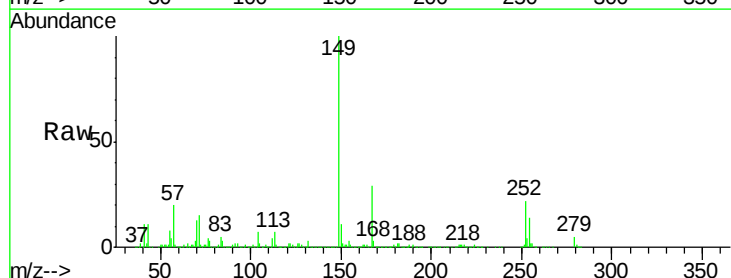
Tgt Ion:149 Resp: 1714560

Ion Ratio Lower Upper

149 100

167 29.4 22.9 34.3

279 5.4 3.4 5.2#



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

