

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
 Data File : BM000688.D
 Acq On : 11 Mar 2015 01:04
 Operator : TP/IZ
 Sample : SSTD16070
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD16070

Quant Time: Mar 11 03:12:44 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 11 02:58:49 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	133261	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	536567	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	299391	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	666957	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	724460	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	700147	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	166307	65.75	ng/uL	0.00
5) Phenol-d5	6.83	99	1660760	170.08	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.00	67	951579	161.21	ng/ul	0.01
9) 2-Chlorophenol-d4	7.19	132	1357345	170.41	ng/ul	0.01
13) 4-Methylphenol-d8	8.38	113	1301149	168.48	ng/ul	0.02
19) Nitrobenzene-d5	8.82	128	631628	186.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	715100	194.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	1297171	176.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	1337508	278.49	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	3165086	160.98	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	4467948	162.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	729086	194.49	ng/ul	0.03
57) Fluorene-d10	15.31	176	3058333	154.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	664291	187.40	ng/ul	0.02
70) Anthracene-d10	17.16	188	4694991	156.33	ng/ul	0.01
76) Pyrene-d10	19.46	212	5006130	151.88	ng/ul	0.01
87) Benzo(a)pyrene-d12	23.33	264	4887619	161.46	ng/ul	0.02

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.15	88	194695	63.79	ng/uL	98
4) Benzaldehyde	6.80	77	782295	117.85	ng/ul	100
6) Phenol	6.86	94	1790632	173.28	ng/ul	98
8) Bis(2-Chloroethyl)ether	7.09	93	1347251	166.97	ng/ul	97
10) 2-Chlorophenol	7.22	128	1447055	175.33	ng/ul	99
11) 2-Methylphenol	8.10	108	1357251	174.89	ng/ul	99
12) 2,2'-oxybis(1-Chloropropan	8.19	45	2277193	160.51	ng/ul	99
14) Acetophenone	8.48	105	2050348	166.92	ng/ul	97
15) N-Nitroso-di-n-propylamine	8.49	70	1008640	175.38	ng/ul	97
16) 4-Methylphenol	8.45	108	1458983	171.39	ng/ul	99
17) Hexachloroethane	8.72	117	557922	171.63	ng/ul	97
20) Nitrobenzene	8.86	77	1540624	175.10	ng/ul	100
21) Isophorone	9.39	82	2695151	179.47	ng/ul	100
23) 2-Nitrophenol	9.57	139	786103	192.15	ng/ul	96
24) 2,4-Dimethylphenol	9.63	107	1524303	171.73	ng/ul	98
25) Bis(2-Chloroethoxy)methane	9.87	93	1677799	165.70	ng/ul	99
27) 2,4-Dichlorophenol	10.10	162	1299997	174.13	ng/ul	97
28) Naphthalene	10.49	128	4372077	158.97	ng/ul	100
30) 4-Chloroaniline	10.61	127	1372153	264.26	ng/ul	98
31) Hexachlorobutadiene	10.77	225	756664	161.24	ng/ul	97
32) Caprolactam	11.40	113	221778	107.01	ng/ul	92
33) 4-Chloro-3-methylphenol	11.75	107	1370495	180.76	ng/ul	98
34) 2-Methylnaphthalene	12.12	142	3027994	159.77	ng/ul	99

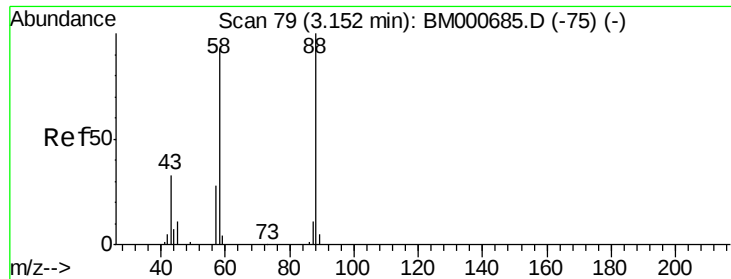
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.49	216	1413360	158.22	ng/ul	97
37) Hexachlorocyclopentadiene	12.47	237	900124	181.68	ng/ul	98
38) 2,4,6-Trichlorophenol	12.73	196	952237	196.23	ng/ul	98
39) 2,4,5-Trichlorophenol	12.81	196	1033423	185.82	ng/ul	98
40) 1,1'-Biphenyl	13.14	154	3818942	156.91	ng/ul	97
41) 2-Chloronaphthalene	13.18	162	2977536	159.43	ng/ul	97
42) 2-Nitroaniline	13.40	65	911386	211.77	ng/ul	93
44) Dimethylphthalate	13.78	163	3566040	163.75	ng/ul	99
45) 2,6-Dinitrotoluene	13.90	165	804930	206.86	ng/ul	91
47) Acenaphthylene	14.03	152	4885298	161.72	ng/ul	98
48) 3-Nitroaniline	14.23	138	685274	183.97	ng/ul	98
49) Acenaphthene	14.38	153	3165802	159.45	ng/ul	97
50) 2,4-Dinitrophenol	14.44	184	512958	244.75	ng/ul	97
52) 4-Nitrophenol	14.56	109	525711	192.57	ng/ul	96
53) Dibenzofuran	14.72	168	4393787	155.88	ng/ul	99
54) 2,4-Dinitrotoluene	14.69	165	1155906	199.77	ng/ul	96
55) 2,3,4,6-Tetrachlorophenol	14.94	232	859319	196.12	ng/ul	97
56) Diethylphthalate	15.15	149	3599717	171.72	ng/ul	99
58) Fluorene	15.37	166	3563796	155.53	ng/ul	99
59) 4-Chlorophenyl-phenylether	15.36	204	1666782	151.81	ng/ul	98
60) 4-Nitroaniline	15.41	138	838621	193.17	ng/ul	99
63) 4,6-Dinitro-2-methylphenol	15.46	198	717569	188.64	ng/ul#	96
64) N-Nitrosodiphenylamine	15.58	169	3105138	158.46	ng/ul	99
65) 4-Bromophenyl-phenylether	16.25	248	989289	159.23	ng/ul	96
66) Hexachlorobenzene	16.37	284	1099539	158.07	ng/ul	99
67) Atrazine	16.54	200	1097999	202.33	ng/ul	97
68) Pentachlorophenol	16.72	266	722694	203.98	ng/ul	98
69) Phenanthrene	17.10	178	5627932	152.87	ng/ul	98
71) Anthracene	17.20	178	5764367	154.88	ng/ul	97
72) Carbazole	17.47	167	5445000	167.09	ng/ul	99
73) Di-n-butylphthalate	18.03	149	6164003	183.32	ng/ul	99
74) Fluoranthene	19.13	202	6427776	165.24	ng/ul	100
77) Pyrene	19.49	202	6602231	146.81	ng/ul	96
78) Butylbenzylphthalate	20.39	149	3016173	201.15	ng/ul	96
79) 3,3'-Dichlorobenzidine	21.18	252	1627282	142.25	ng/ul	99
80) Benzo(a)anthracene	21.24	228	6337063	154.49	ng/ul	97
81) Bis(2-ethylhexyl)phthalate	21.17	149	4175993	189.12	ng/ul	98
82) Chrysene	21.30	228	5929988	148.74	ng/ul	97
84) Di-n-octyl phthalate	22.04	149	7392691	177.89	ng/ul	100
85) Benzo(b)fluoranthene	22.81	252	6807406	162.98	ng/ul	98
86) Benzo(k)fluoranthene	22.86	252	5887211	150.08	ng/ul	99
88) Benzo(a)pyrene	23.39	252	6218616	157.86	ng/ul	99
89) Indeno(1,2,3-cd)pyrene	25.71	276	7092119	164.21	ng/ul	94
90) Dibenzo(a,h)anthracene	25.72	278	5912792	160.95	ng/ul	99
91) Benzo(g,h,i)perylene	26.40	276	6141902	167.52	ng/ul	99

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



#2

1,4-Dioxane

Concen: 63.79 ng/uL

RT: 3.15 min Scan# 79

Delta R.T. -0.00 min

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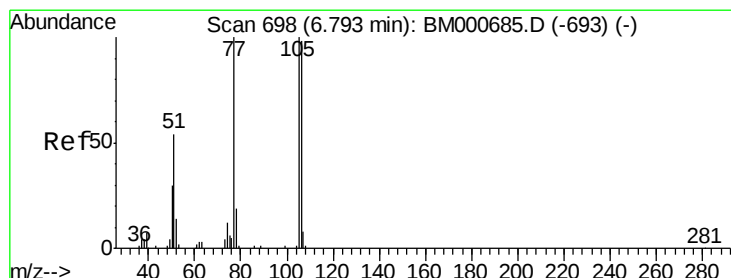
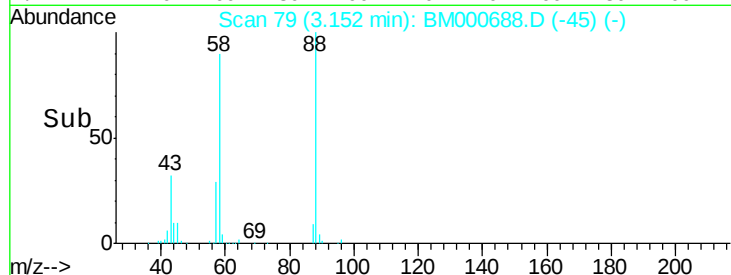
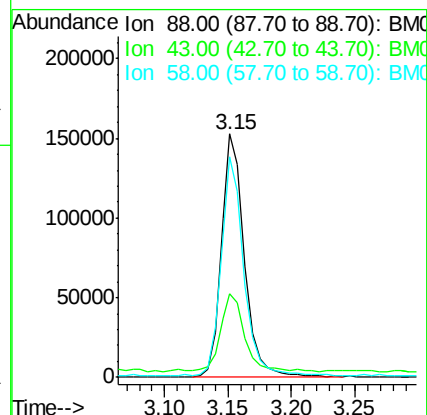
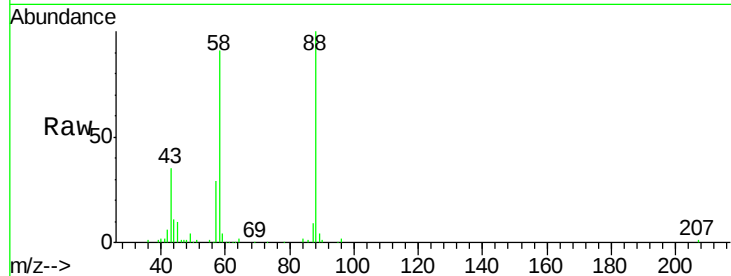
Tgt Ion: 88 Resp: 194695

Ion Ratio Lower Upper

88 100

43 31.8 24.2 36.2

58 87.0 70.9 106.3



#4

Benzaldehyde

Concen: 117.85 ng/uL

RT: 6.80 min Scan# 699

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

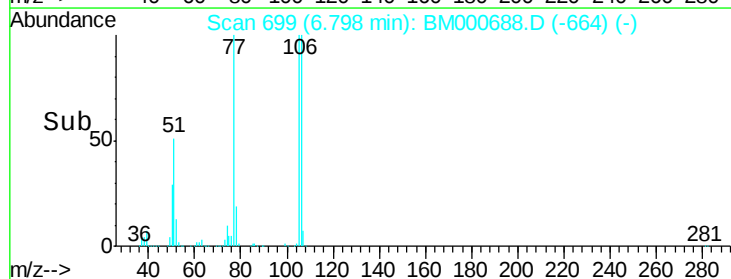
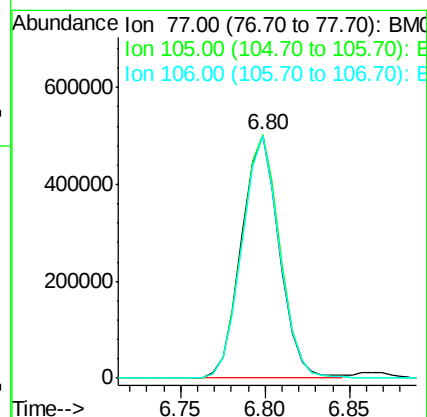
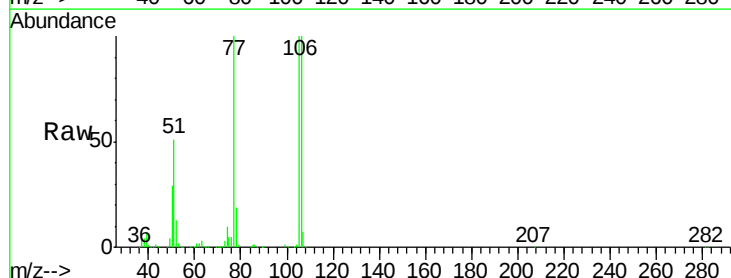
Tgt Ion: 77 Resp: 782295

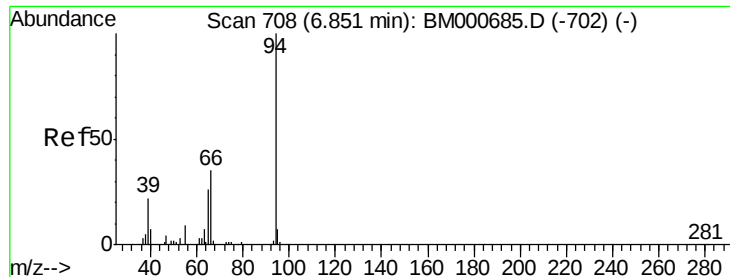
Ion Ratio Lower Upper

77 100

105 100.4 80.2 120.4

106 100.0 79.4 119.0





#6

Phenol

Concen: 173.28 ng/ul

RT: 6.86 min Scan# 710

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

Instrument :

BNA_M

ClientSampleId :

SSTD16070

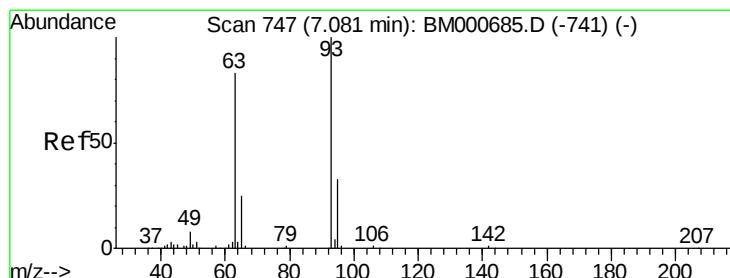
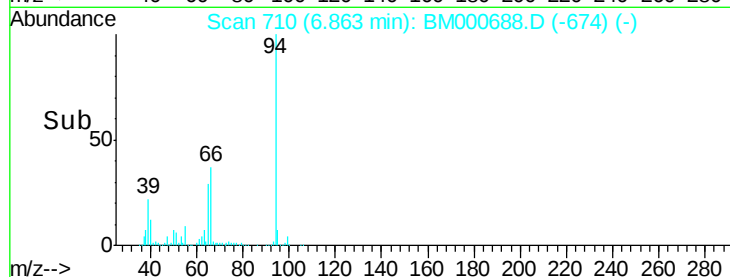
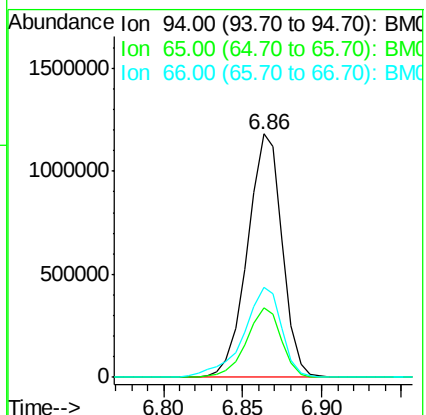
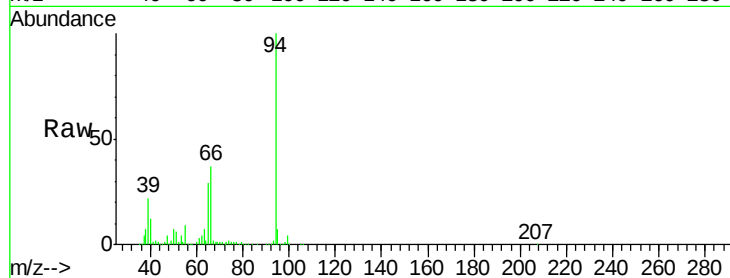
Tgt Ion: 94 Resp: 1790632

Ion Ratio Lower Upper

94 100

65 28.8 21.6 32.4

66 36.7 30.2 45.4



#8

Bis(2-Chloroethyl)ether

Concen: 166.97 ng/ul

RT: 7.09 min Scan# 749

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

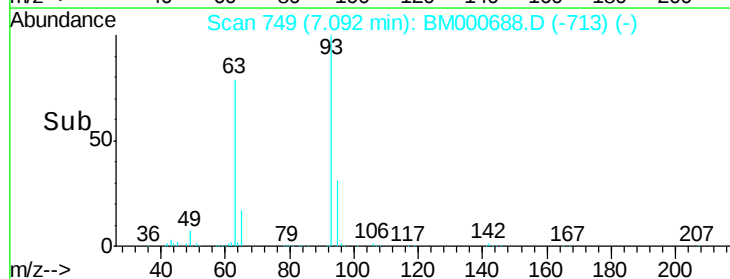
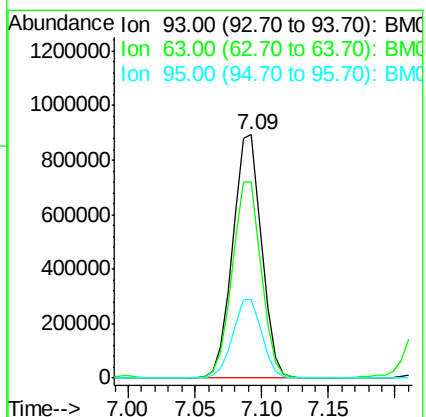
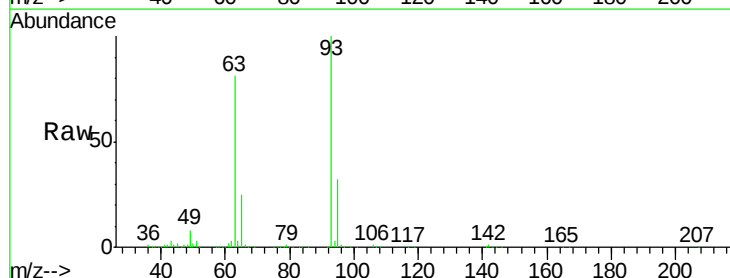
Tgt Ion: 93 Resp: 1347251

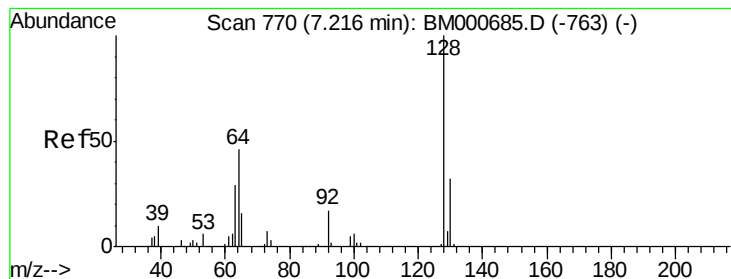
Ion Ratio Lower Upper

93 100

63 80.6 66.6 99.8

95 32.3 26.5 39.7





#10

2-Chlorophenol

Concen: 175.33 ng/ul

RT: 7.22 min Scan# 771

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

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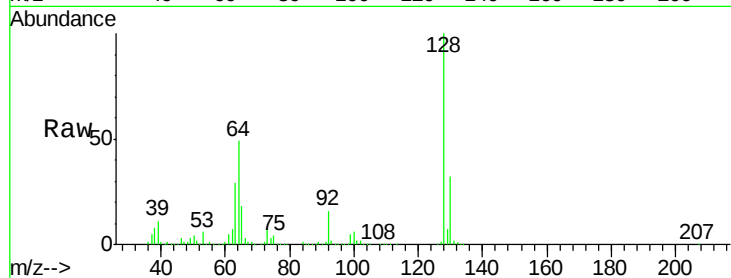
Tgt Ion:128 Resp: 1447055

Ion Ratio Lower Upper

128 100

64 48.9 39.9 59.9

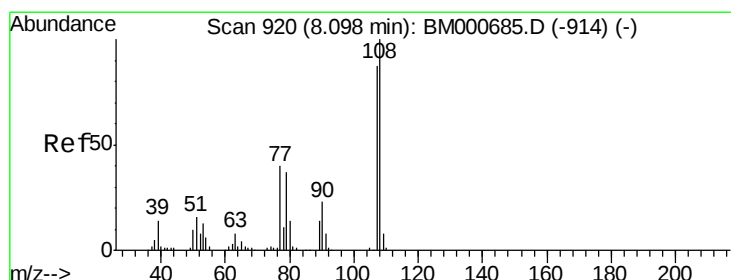
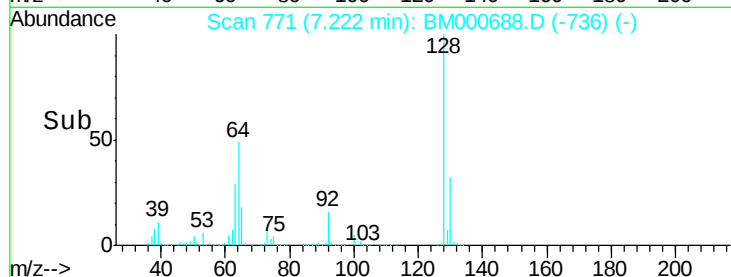
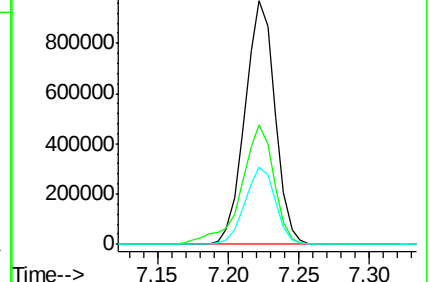
130 31.7 25.6 38.4



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: 174.89 ng/ul

RT: 8.10 min Scan# 921

Delta R.T. 0.01 min

Lab File: BM000688.D

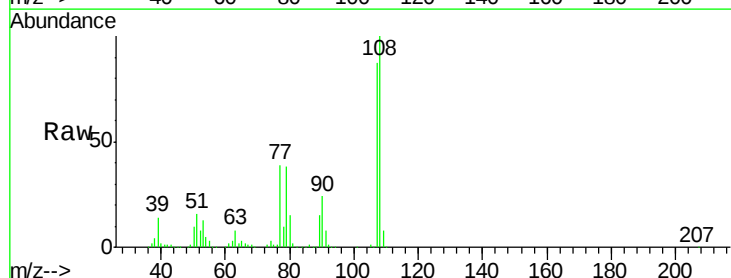
Acq: 11 Mar 2015 01:04

Tgt Ion:108 Resp: 1357251

Ion Ratio Lower Upper

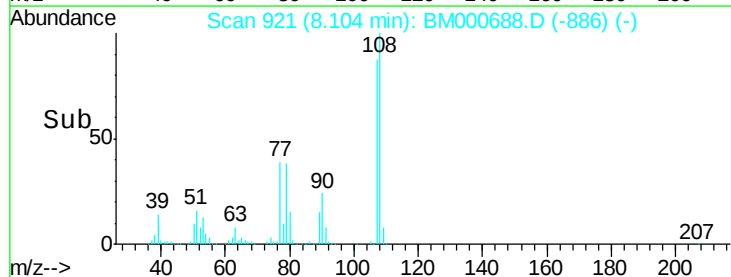
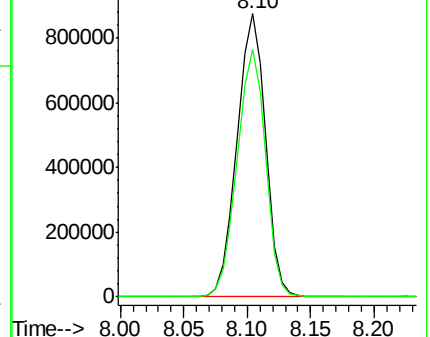
108 100

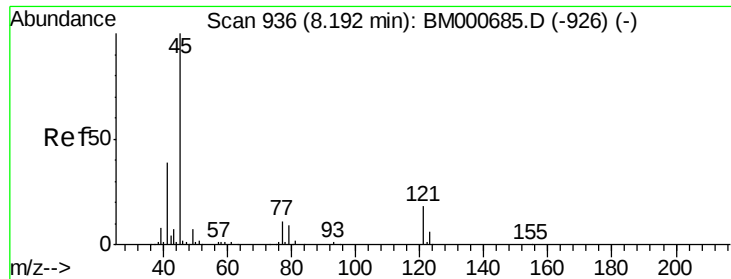
107 87.3 69.4 104.2



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

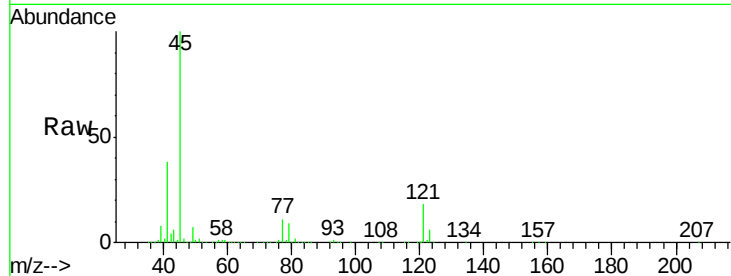




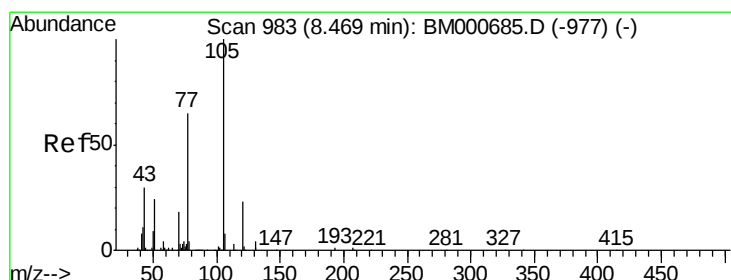
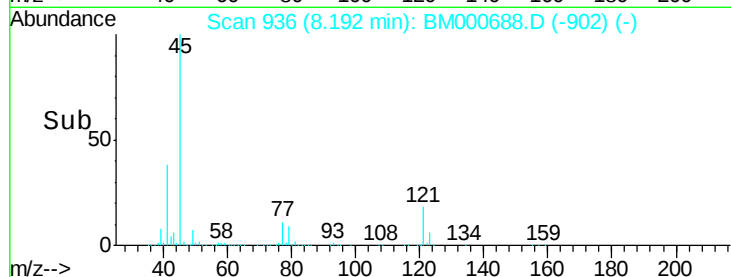
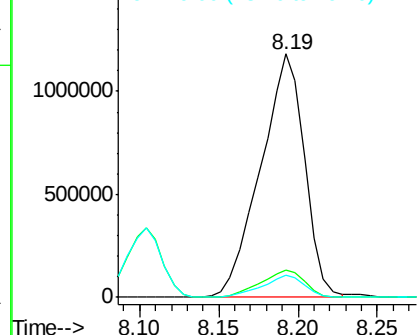
#12
 2,2'-oxybis(1-Chloropropane)
 Concen: 160.51 ng/ul
 RT: 8.19 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

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Tgt Ion: 45 Resp: 2277193
 Ion Ratio Lower Upper
 45 100
 77 11.1 8.8 13.2
 79 9.0 7.7 11.5

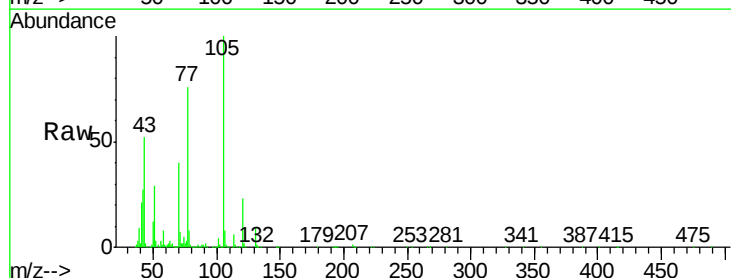


Abundance Ion 45.00 (44.70 to 45.70): BM0
 Ion 77.00 (76.70 to 77.70): BM0
 Ion 79.00 (78.70 to 79.70): BM0

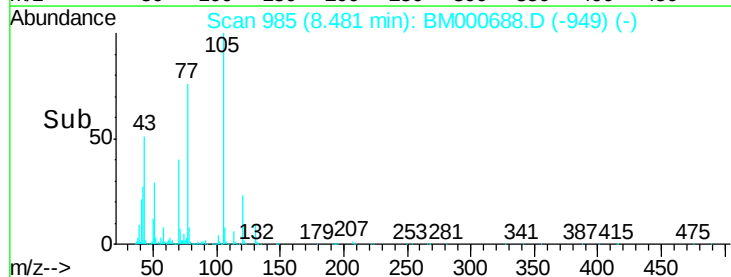
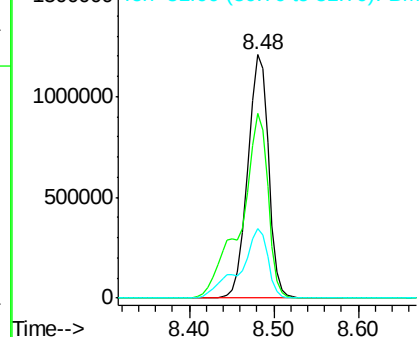


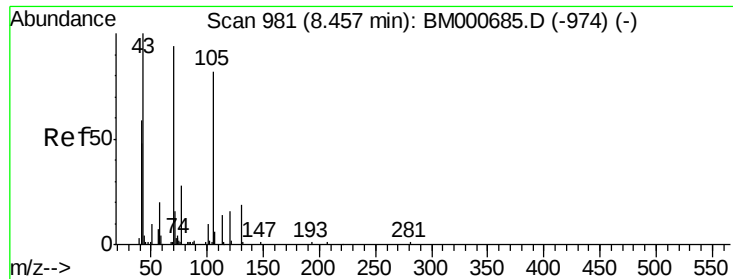
#14
 Acetophenone
 Concen: 166.92 ng/ul
 RT: 8.48 min Scan# 985
 Delta R.T. 0.01 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

Tgt Ion: 105 Resp: 2050348
 Ion Ratio Lower Upper
 105 100
 77 75.7 63.0 94.4
 51 28.7 23.9 35.9



Abundance Ion 105.00 (104.70 to 105.70): E
 Ion 77.00 (76.70 to 77.70): BM0
 Ion 51.00 (50.70 to 51.70): BM0

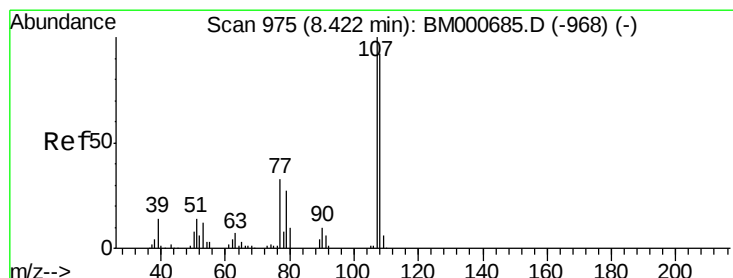
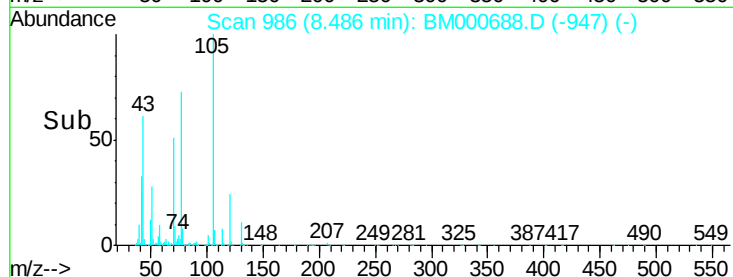
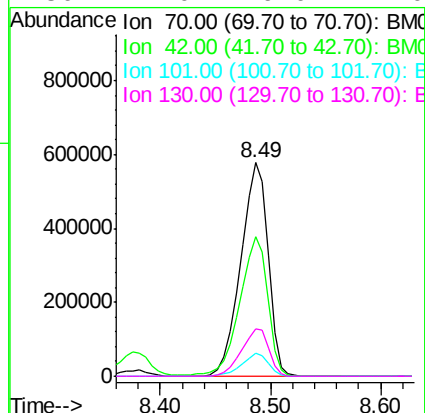
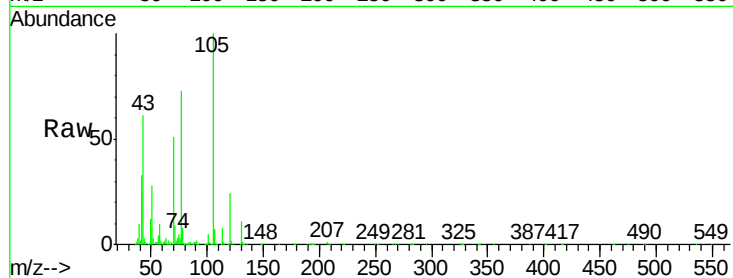




#15
N-Nitroso-di-n-propylamine
Concen: 175.38 ng/ul
RT: 8.49 min Scan# 986
Delta R.T. 0.03 min
Lab File: BM000688.D
Acq: 11 Mar 2015 01:04

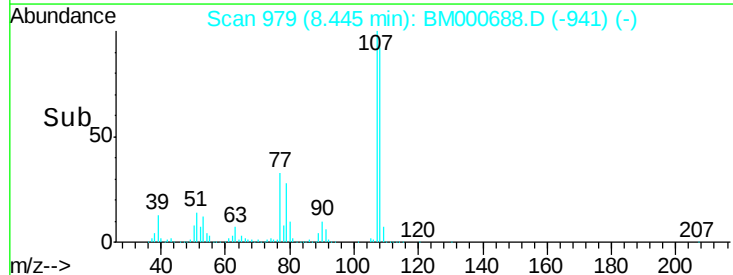
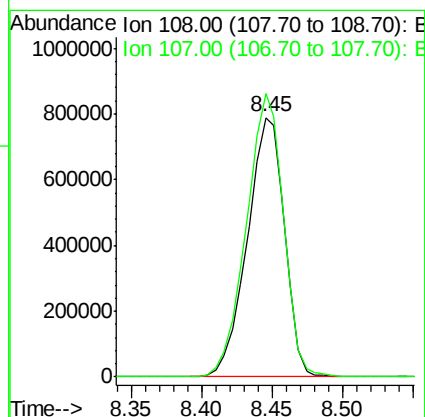
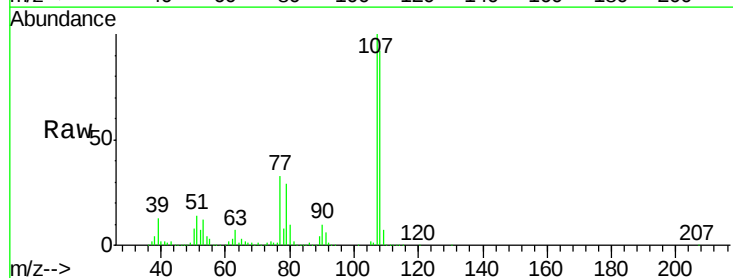
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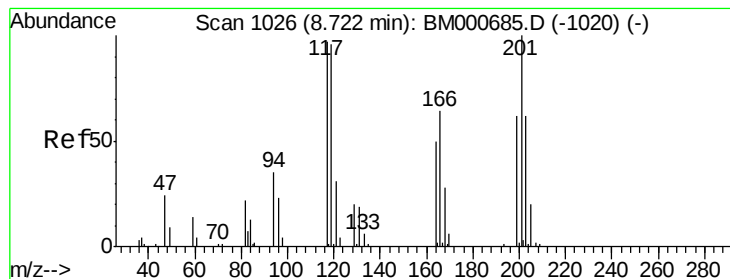
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Ion Ratio Lower Upper
70 100
42 65.2 50.8 76.2
101 10.7 8.2 12.4
130 22.0 16.0 24.0



#16
4-Methylphenol
Concen: 171.39 ng/ul
RT: 8.45 min Scan# 979
Delta R.T. 0.02 min
Lab File: BM000688.D
Acq: 11 Mar 2015 01:04

Tgt Ion: 108 Resp: 1458983
Ion Ratio Lower Upper
108 100
107 109.1 86.9 130.3





#17

Hexachloroethane

Concen: 171.63 ng/ul

RT: 8.72 min Scan# 1026

Delta R.T. -0.00 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

Instrument :

BNA_M

ClientSampleId :

SSTD16070

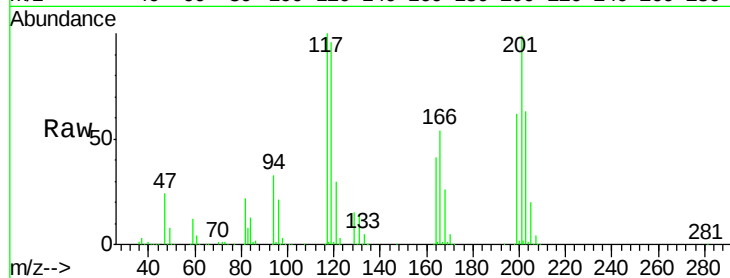
Tgt Ion: 117 Resp: 557922

Ion Ratio Lower Upper

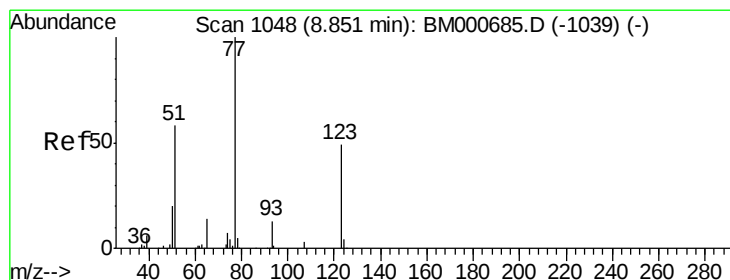
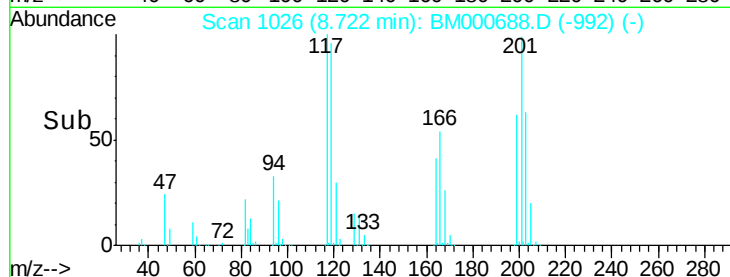
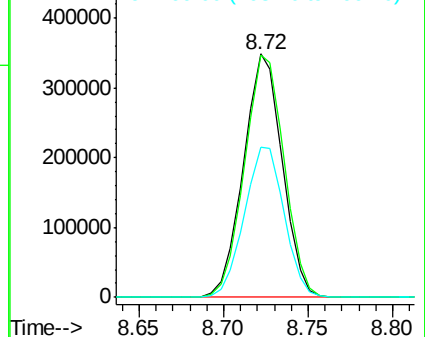
117 100

201 99.3 82.2 123.4

199 61.7 50.9 76.3



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: 175.10 ng/ul

RT: 8.86 min Scan# 1050

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

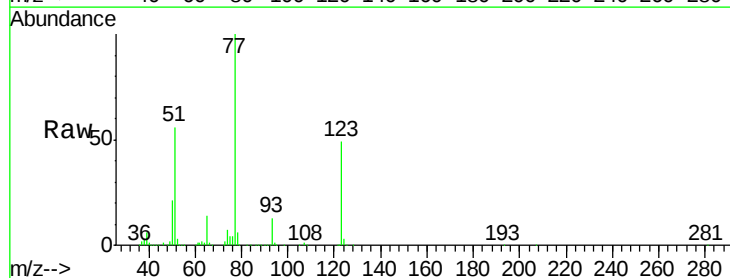
Tgt Ion: 77 Resp: 1540624

Ion Ratio Lower Upper

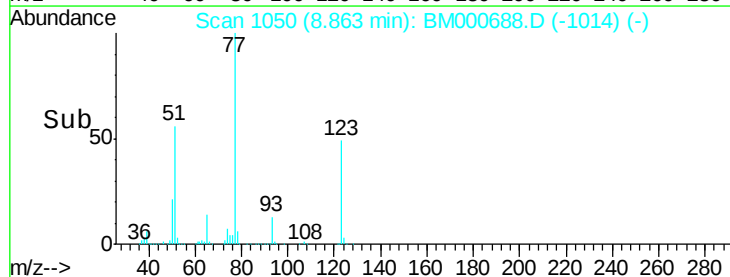
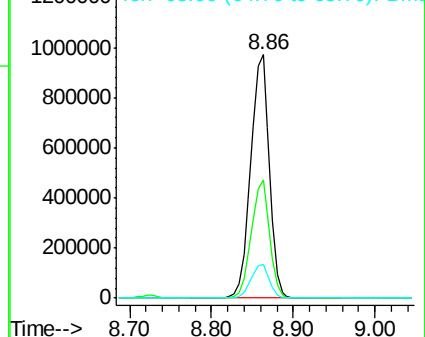
77 100

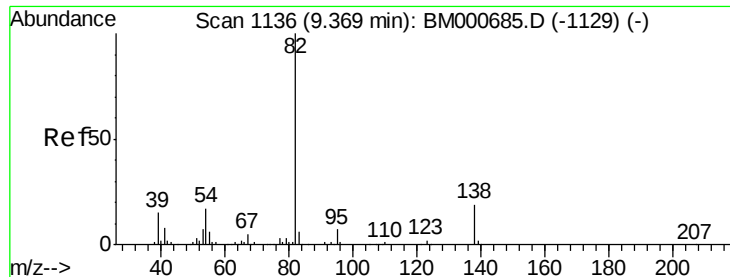
123 48.6 38.9 58.3

65 14.0 11.5 17.3



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: 179.47 ng/ul

RT: 9.39 min Scan# 1139

Delta R.T. 0.02 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

Instrument :

BNA_M

ClientSampleId :

SSTD16070

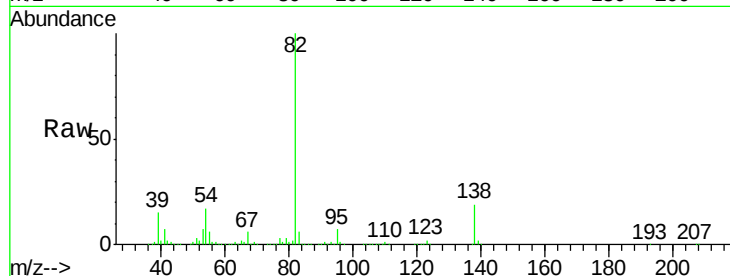
Tgt Ion: 82 Resp: 2695151

Ion Ratio Lower Upper

82 100

95 7.0 5.7 8.5

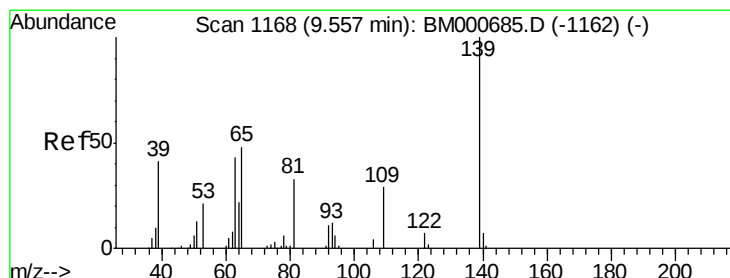
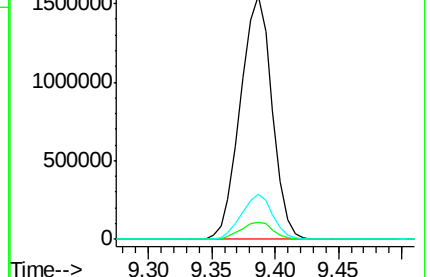
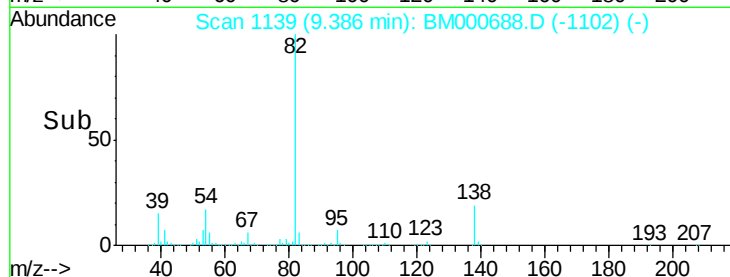
138 18.7 15.0 22.6



Abundance Ion 82.00 (81.70 to 82.70): BM000685.D (-1129) (-)

Ion 95.00 (94.70 to 95.70): BM000688.D (-1102) (-)

Ion 138.00 (137.70 to 138.70): BM000688.D (-1102) (-)



#23

2-Nitrophenol

Concen: 192.15 ng/ul

RT: 9.57 min Scan# 1170

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

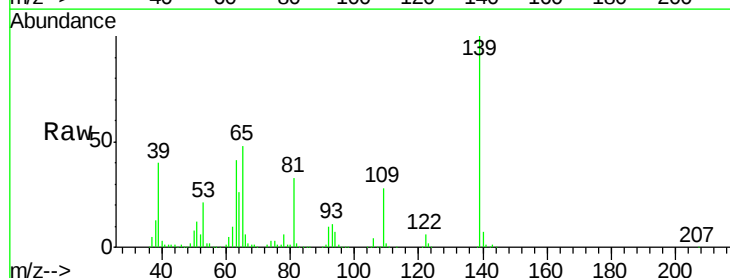
Tgt Ion: 139 Resp: 786103

Ion Ratio Lower Upper

139 100

65 48.3 41.4 62.0

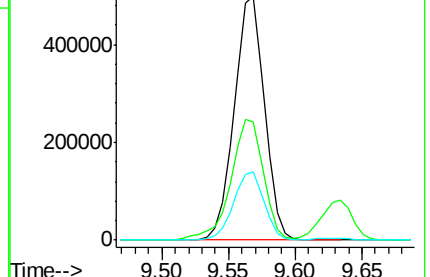
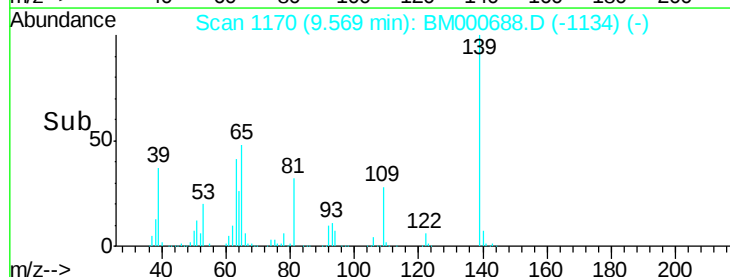
109 28.2 23.2 34.8

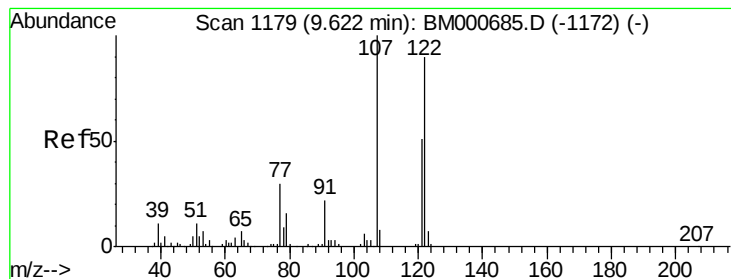


Abundance Ion 139.00 (138.70 to 139.70): BM000685.D (-1162) (-)

Ion 65.00 (64.70 to 65.70): BM000688.D (-1134) (-)

Ion 109.00 (108.70 to 109.70): BM000688.D (-1134) (-)

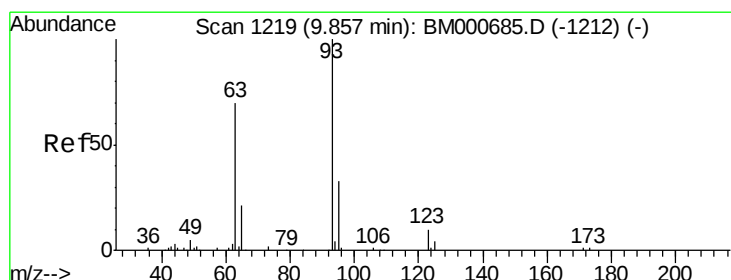
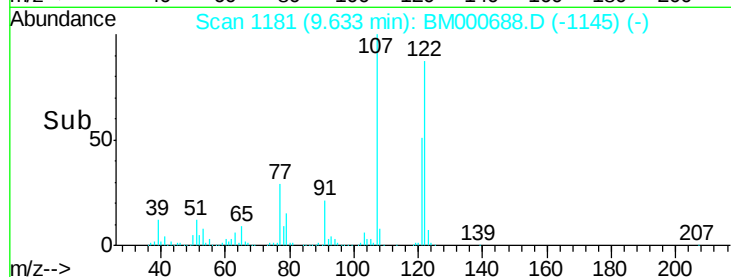
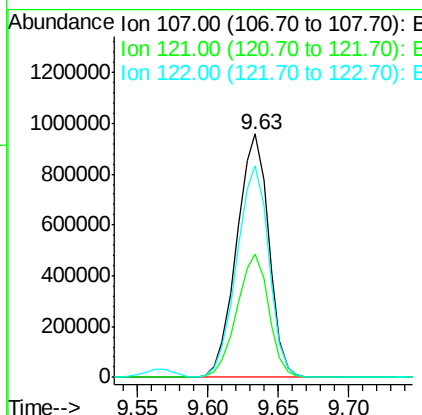
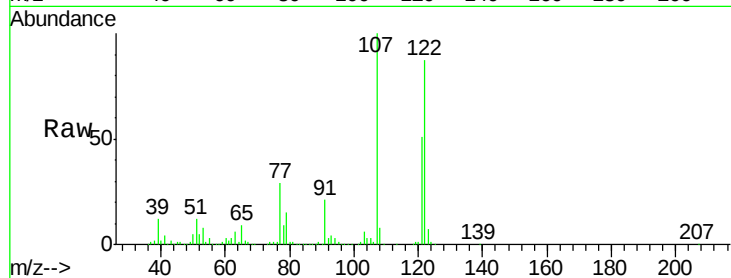




#24
 2,4-Dimethylphenol
 Concen: 171.73 ng/ul
 RT: 9.63 min Scan# 1181
 Delta R.T. 0.01 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

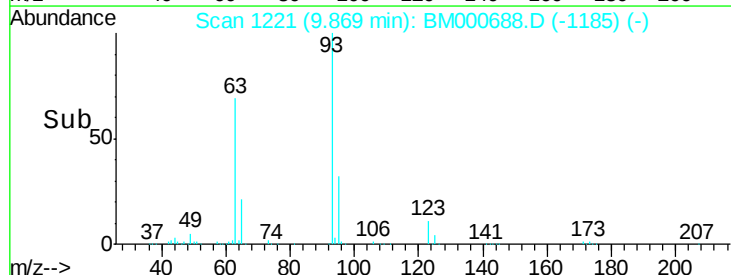
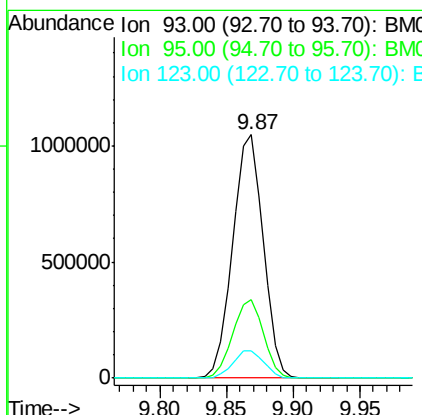
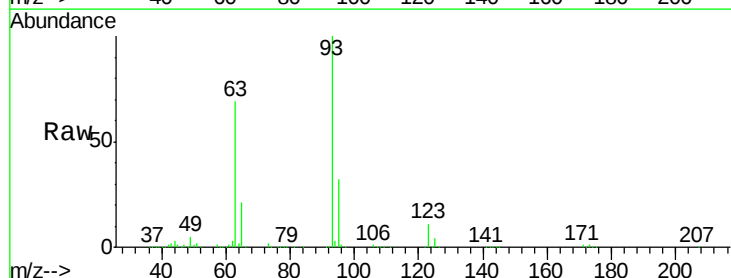
Instrument :
 BNA_M
 ClientSampleId :
 SSTD16070

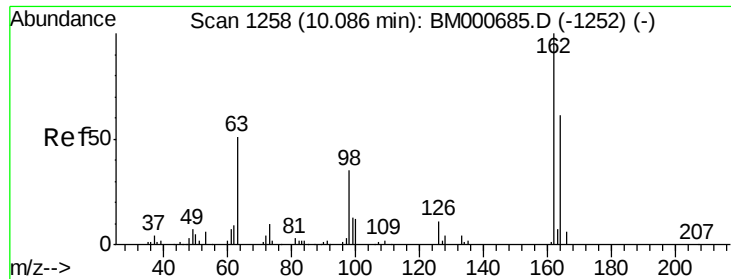
Tgt Ion: 107 Resp: 1524303
 Ion Ratio Lower Upper
 107 100
 121 50.8 40.8 61.2
 122 87.1 72.4 108.6



#25
 Bis(2-Chloroethoxy)methane
 Concen: 165.70 ng/ul
 RT: 9.87 min Scan# 1221
 Delta R.T. 0.01 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

Tgt Ion: 93 Resp: 1677799
 Ion Ratio Lower Upper
 93 100
 95 32.2 26.3 39.5
 123 11.4 8.4 12.6

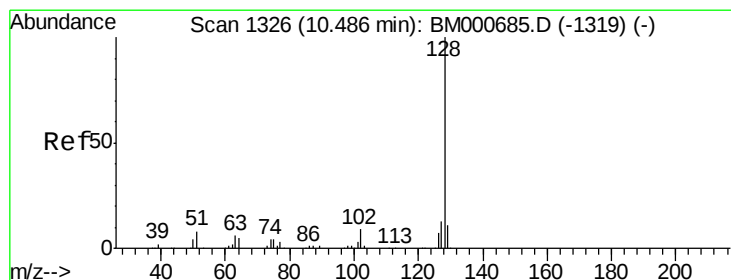
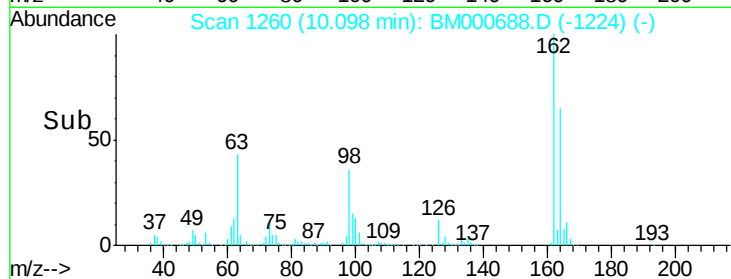
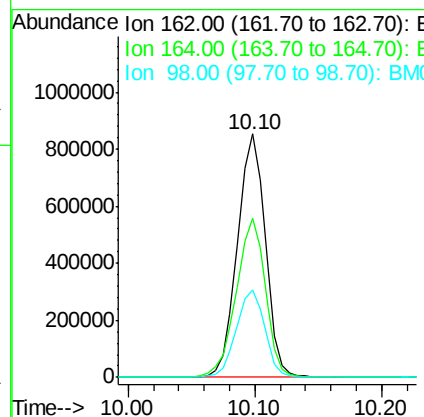
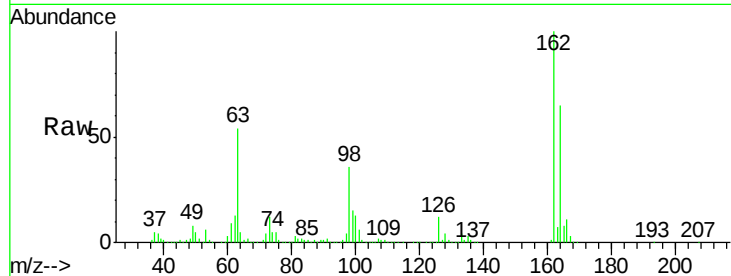




#27
 2,4-Dichlorophenol
 Concen: 174.13 ng/ul
 RT: 10.10 min Scan# 1260
 Delta R.T. 0.01 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

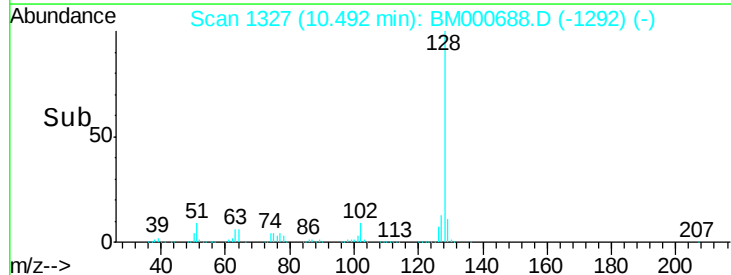
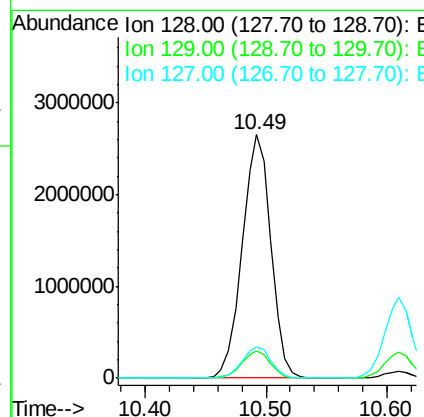
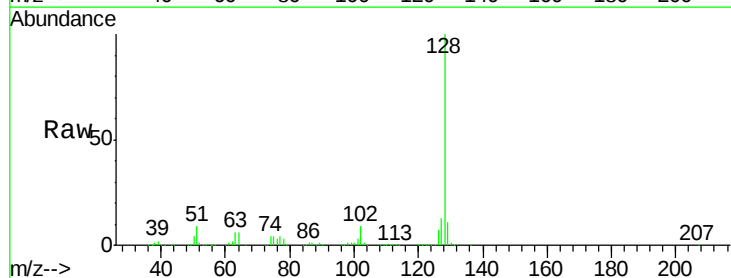
Instrument :
 BNA_M
 ClientSampleId :
 SSTD16070

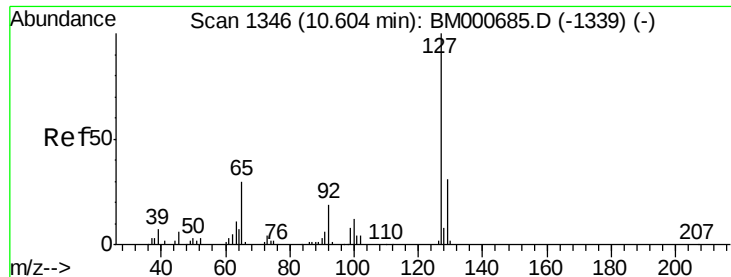
Tgt Ion:162 Resp: 1299997
 Ion Ratio Lower Upper
 162 100
 164 65.3 49.8 74.8
 98 35.9 27.9 41.9



#28
 Naphthalene
 Concen: 158.97 ng/ul
 RT: 10.49 min Scan# 1327
 Delta R.T. 0.01 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

Tgt Ion:128 Resp: 4372077
 Ion Ratio Lower Upper
 128 100
 129 11.0 8.8 13.2
 127 12.8 10.3 15.5

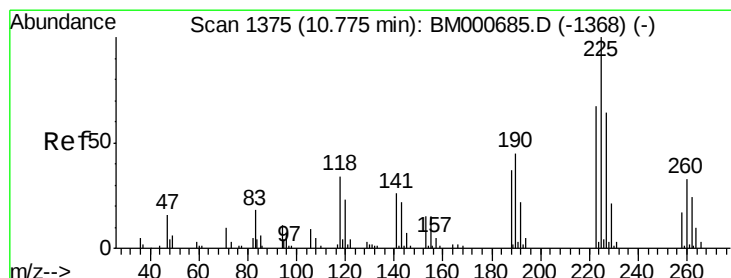
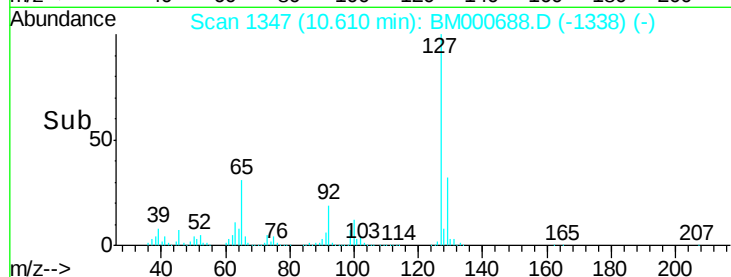
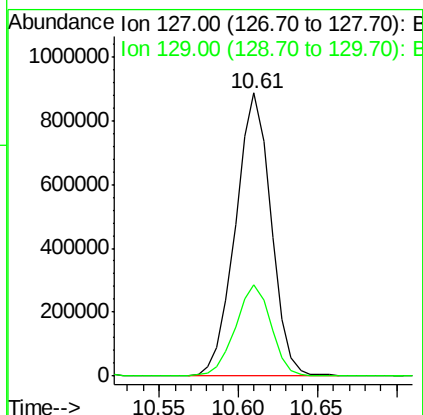
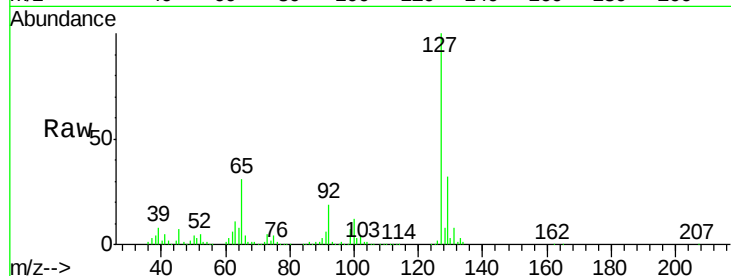




#30
 4-Chloroaniline
 Concen: 264.26 ng/ul
 RT: 10.61 min Scan# 1347
 Delta R.T. 0.01 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

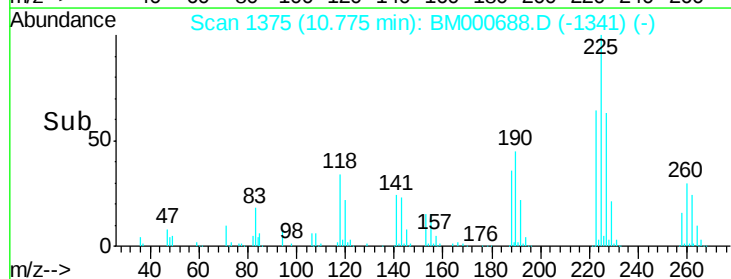
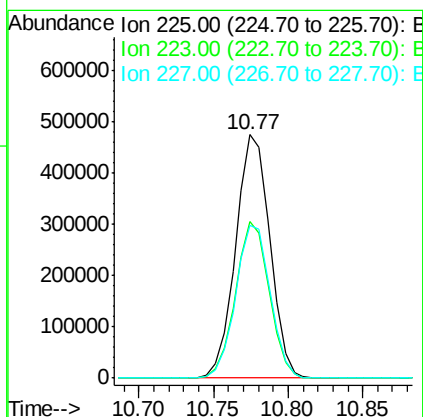
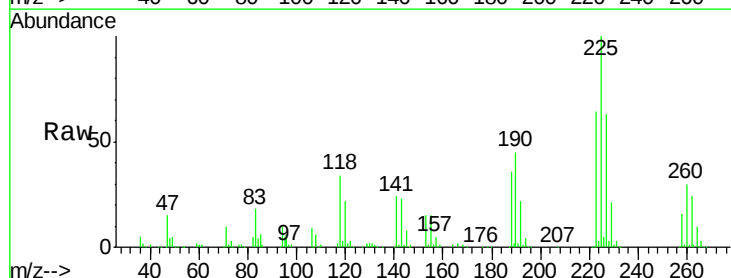
Instrument :
 BNA_M
 ClientSampleId :
 SSTD16070

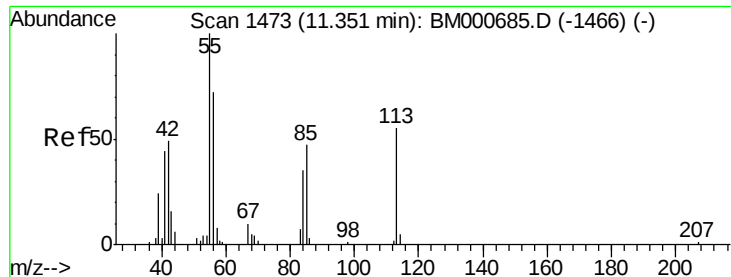
Tgt Ion:127 Resp: 1372153
 Ion Ratio Lower Upper
 127 100
 129 32.2 25.0 37.4



#31
 Hexachlorobutadiene
 Concen: 161.24 ng/ul
 RT: 10.77 min Scan# 1375
 Delta R.T. -0.00 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

Tgt Ion:225 Resp: 756664
 Ion Ratio Lower Upper
 225 100
 223 64.4 53.5 80.3
 227 62.9 51.5 77.3





#32

Caprolactam

Concen: 107.01 ng/ul

RT: 11.40 min Scan# 1481

Delta R.T. 0.05 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

Instrument :

BNA_M

ClientSampleId :

SSTD16070

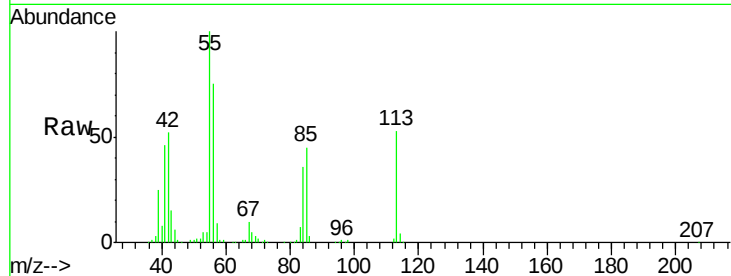
Tgt Ion:113 Resp: 221778

Ion Ratio Lower Upper

113 100

55 189.6 145.0 217.6

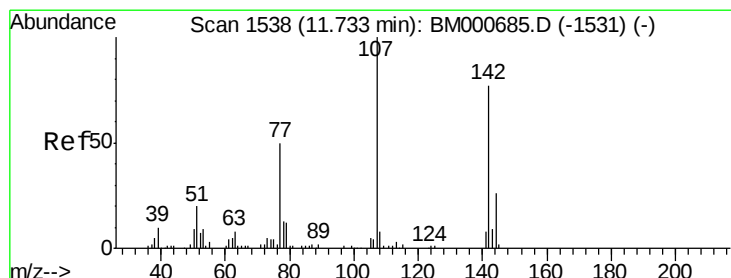
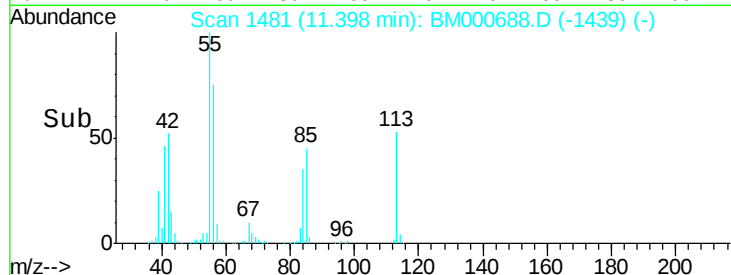
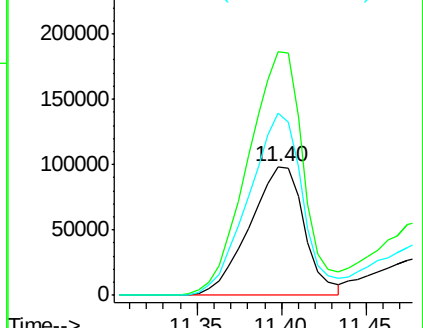
56 142.0 104.4 156.6



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM

Ion 56.00 (55.70 to 56.70): BM



#33

4-Chloro-3-methylphenol

Concen: 180.76 ng/ul

RT: 11.75 min Scan# 1541

Delta R.T. 0.02 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

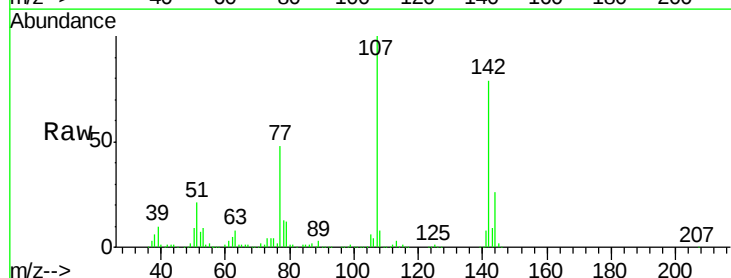
Tgt Ion:107 Resp: 1370495

Ion Ratio Lower Upper

107 100

144 25.9 20.6 31.0

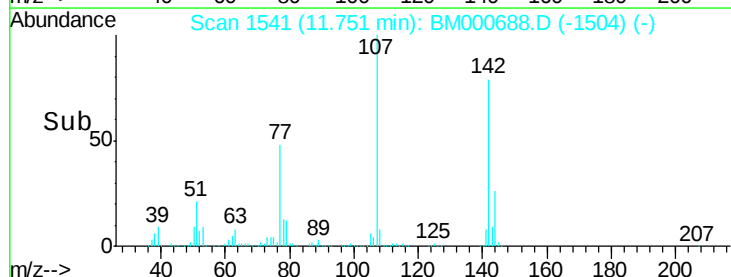
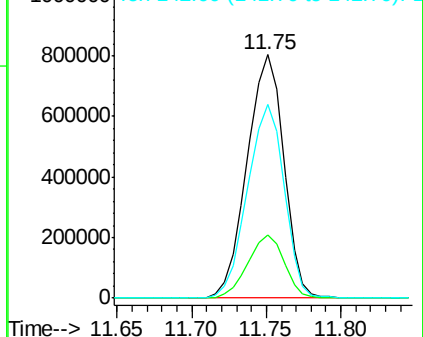
142 79.4 61.8 92.6

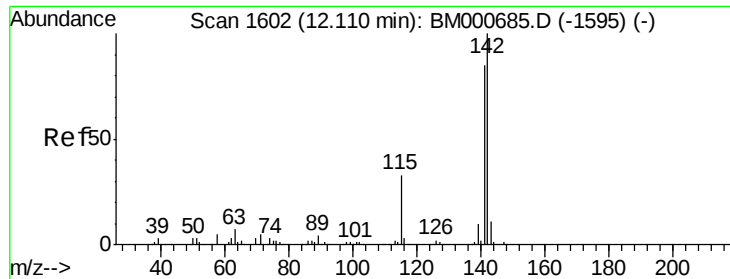


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

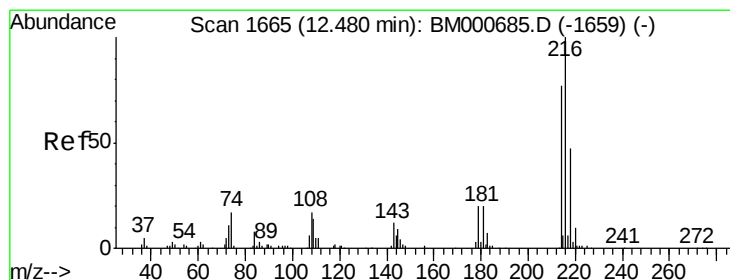
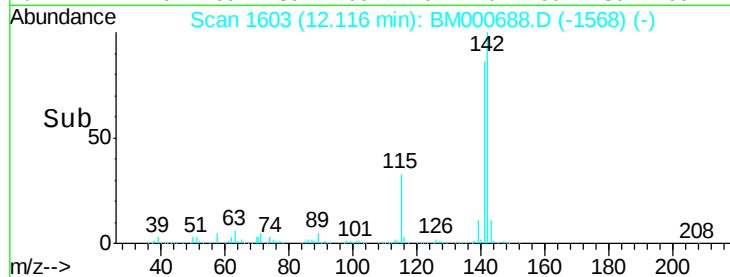
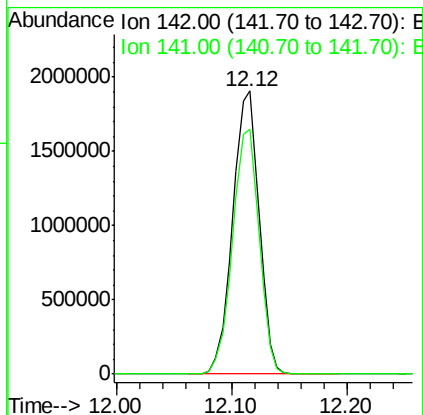
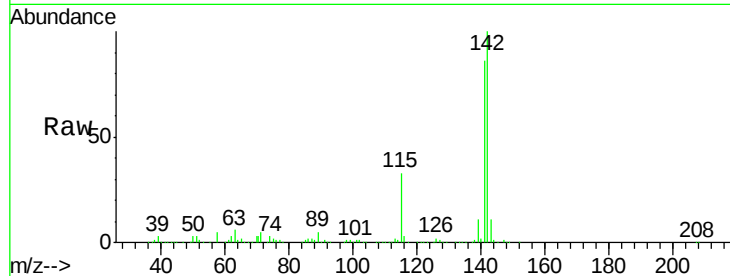




#34
 2-Methylnaphthalene
 Concen: 159.77 ng/ul
 RT: 12.12 min Scan# 1603
 Delta R.T. 0.01 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

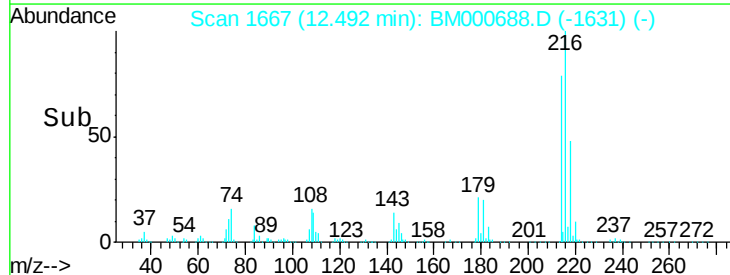
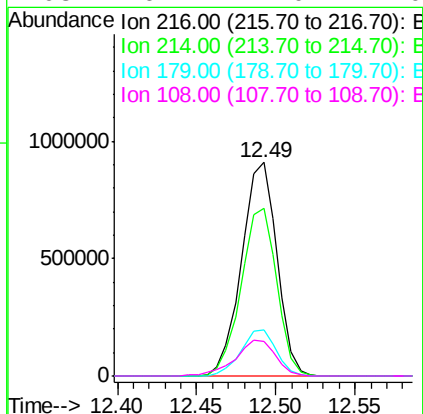
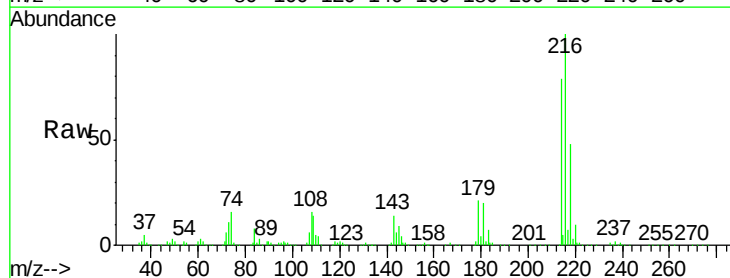
Instrument :
 BNA_M
 ClientSampleId :
 SSTD16070

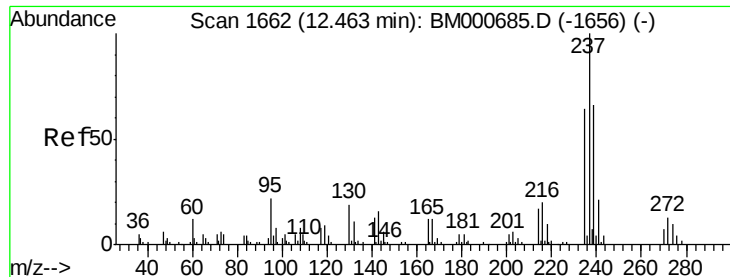
Tgt Ion:142 Resp: 3027994
 Ion Ratio Lower Upper
 142 100
 141 86.5 68.2 102.4



#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 158.22 ng/ul
 RT: 12.49 min Scan# 1667
 Delta R.T. 0.01 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

Tgt Ion:216 Resp: 1413360
 Ion Ratio Lower Upper
 216 100
 214 78.7 61.3 91.9
 179 21.4 16.0 24.0
 108 16.4 14.0 21.0

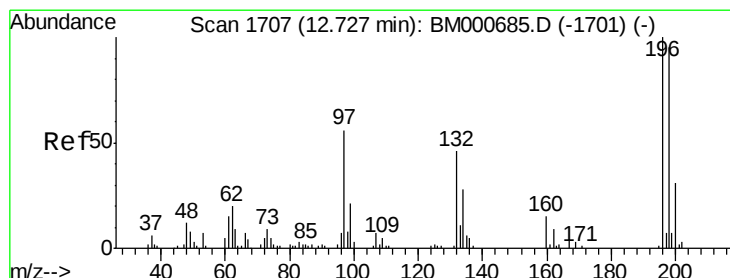
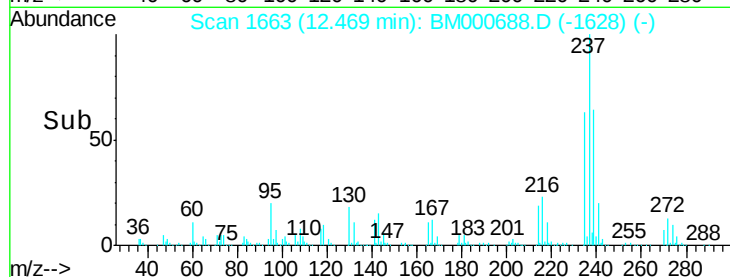
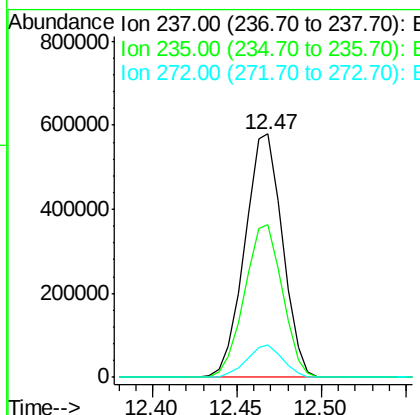
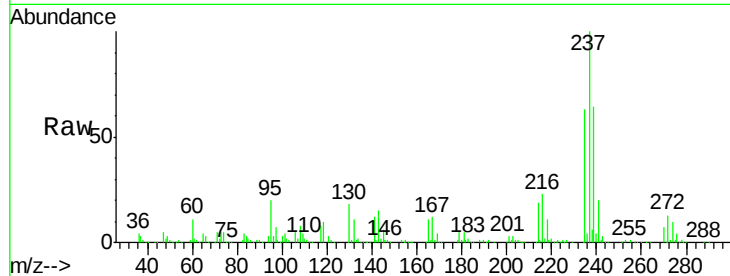




#37
Hexachlorocyclopentadiene
Concen: 181.68 ng/ul
RT: 12.47 min Scan# 1663
Delta R.T. 0.01 min
Lab File: BM000688.D
Acq: 11 Mar 2015 01:04

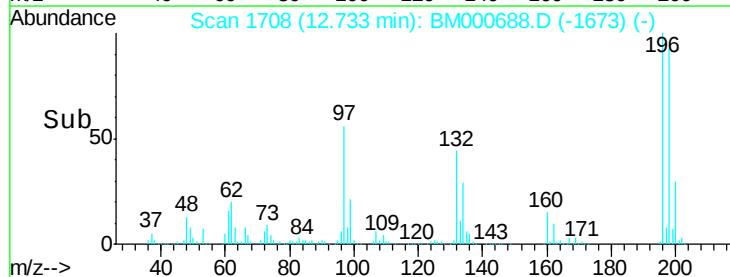
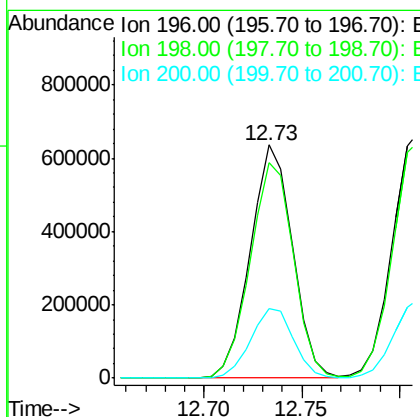
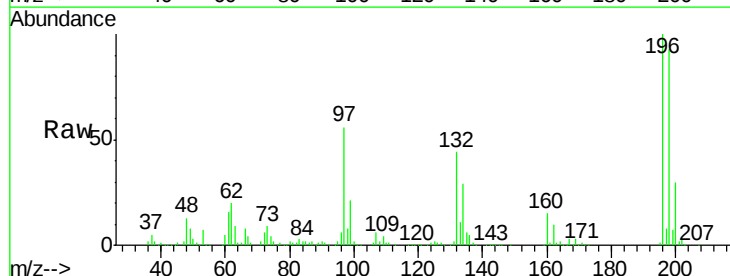
Instrument :
BNA_M
ClientSampleId :
SSTD16070

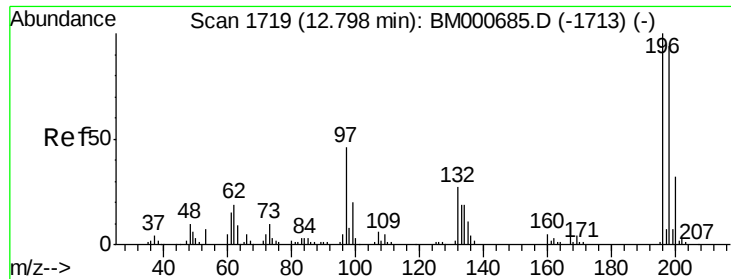
Tgt Ion:237 Resp: 900124
Ion Ratio Lower Upper
237 100
235 62.5 51.3 76.9
272 13.2 10.2 15.2



#38
2,4,6-Trichlorophenol
Concen: 196.23 ng/ul
RT: 12.73 min Scan# 1708
Delta R.T. 0.01 min
Lab File: BM000688.D
Acq: 11 Mar 2015 01:04

Tgt Ion:196 Resp: 952237
Ion Ratio Lower Upper
196 100
198 92.6 76.2 114.4
200 29.9 24.6 37.0

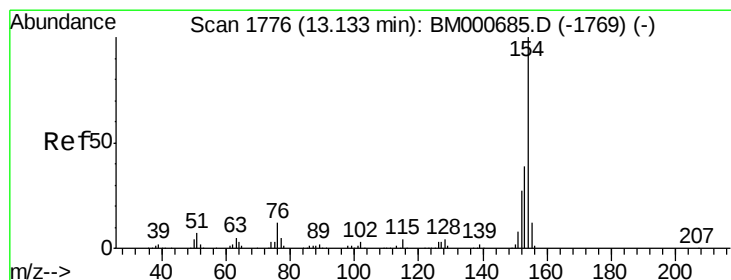
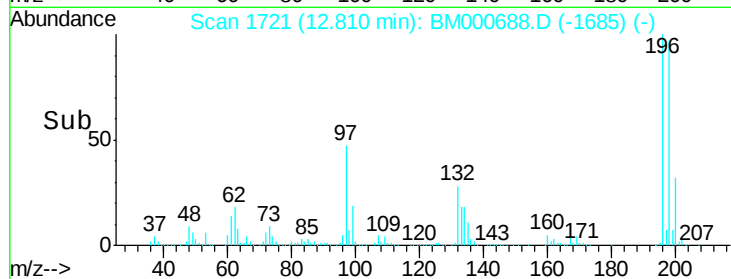
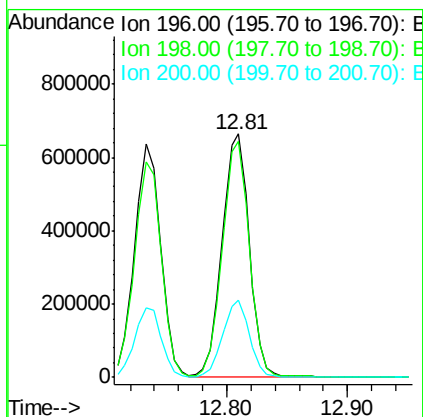
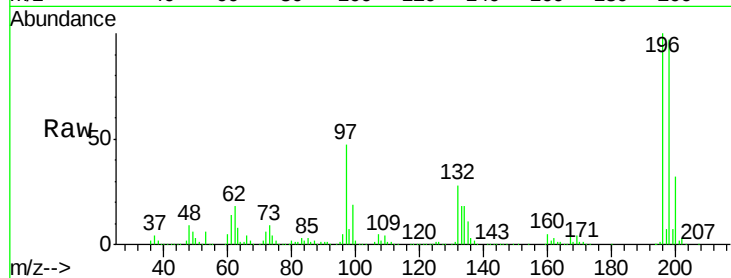




#39
 2,4,5-Trichlorophenol
 Concen: 185.82 ng/ul
 RT: 12.81 min Scan# 1721
 Delta R.T. 0.01 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

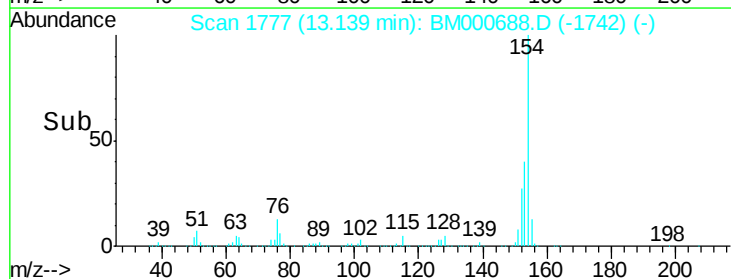
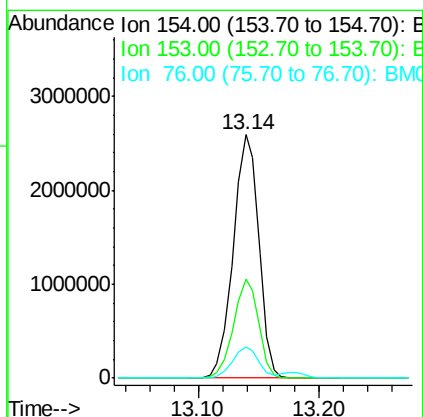
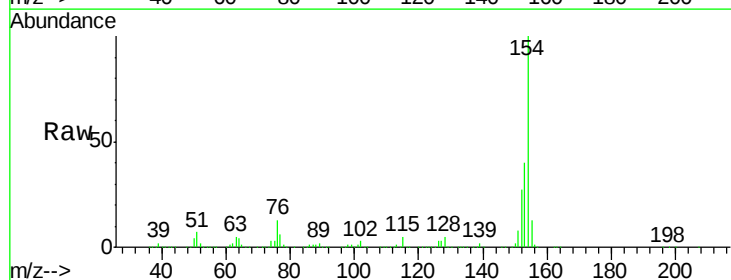
Instrument :
 BNA_M
 ClientSampleId :
 SSTD16070

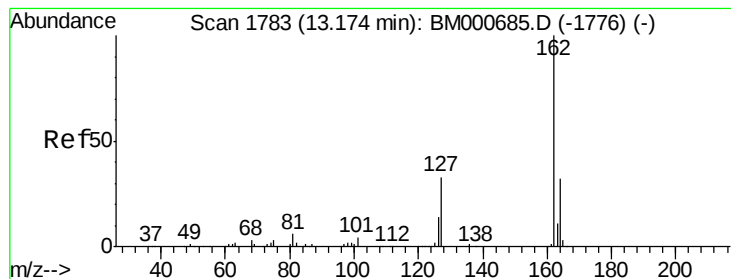
Tgt Ion:196 Resp: 1033423
 Ion Ratio Lower Upper
 196 100
 198 97.0 75.7 113.5
 200 31.9 25.6 38.4



#40
 1,1'-Biphenyl
 Concen: 156.91 ng/ul
 RT: 13.14 min Scan# 1777
 Delta R.T. 0.01 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

Tgt Ion:154 Resp: 3818942
 Ion Ratio Lower Upper
 154 100
 153 40.5 31.0 46.4
 76 12.8 9.6 14.4





#41

2-Chloronaphthalene

Concen: 159.43 ng/ul

RT: 13.18 min Scan# 1784

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

Instrument :

BNA_M

ClientSampleId :

SSTD16070

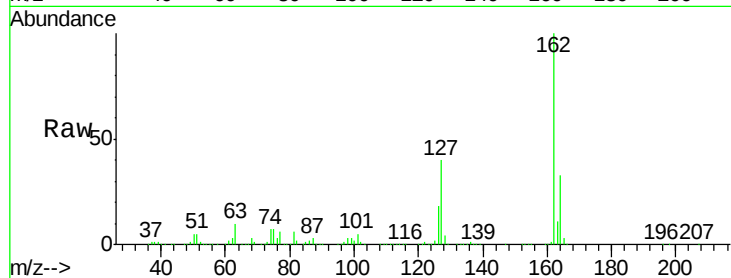
Tgt Ion: 162 Resp: 2977536

Ion Ratio Lower Upper

162 100

164 33.0 25.6 38.4

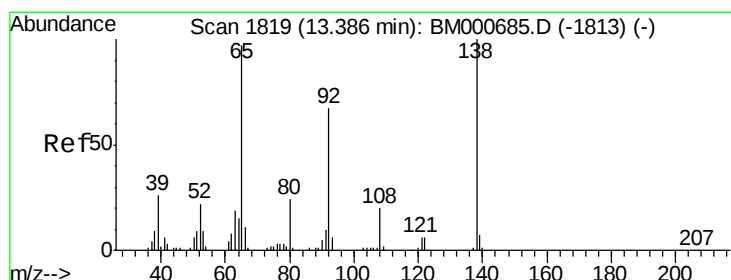
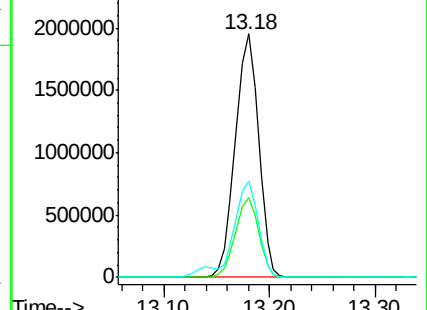
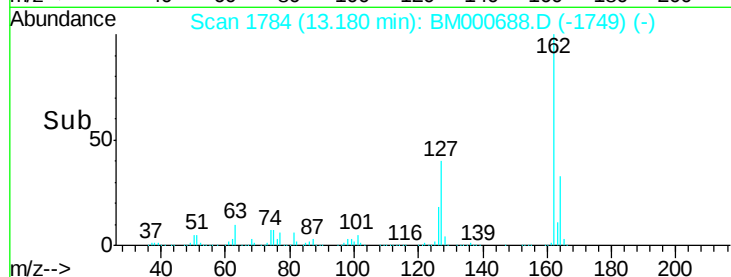
127 39.6 29.9 44.9



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: 211.77 ng/ul

RT: 13.40 min Scan# 1821

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

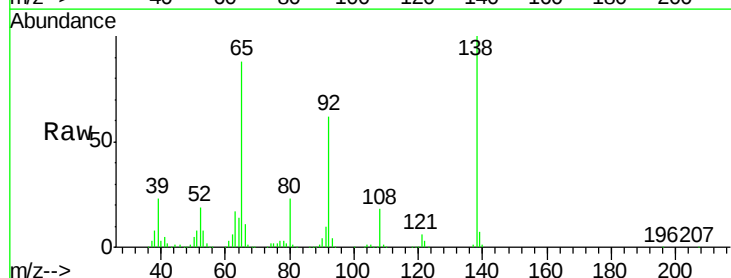
Tgt Ion: 65 Resp: 911386

Ion Ratio Lower Upper

65 100

92 70.3 55.1 82.7

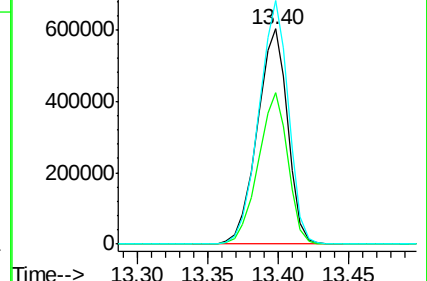
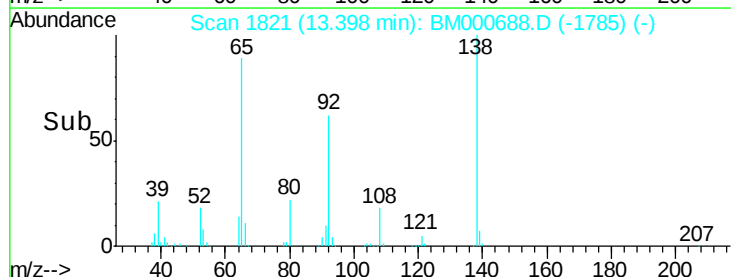
138 113.1 82.6 123.8

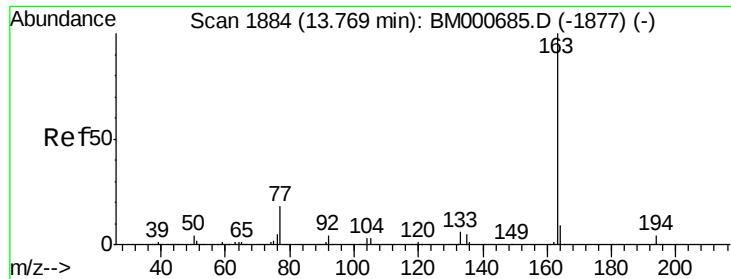


Abundance Ion 65.00 (64.70 to 65.70): BM0

Ion 92.00 (91.70 to 92.70): BM0

Ion 138.00 (137.70 to 138.70): E





#44

Dimethylphthalate

Concen: 163.75 ng/ul

RT: 13.78 min Scan# 1886

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

Instrument :

BNA_M

ClientSampleId :

SSTD16070

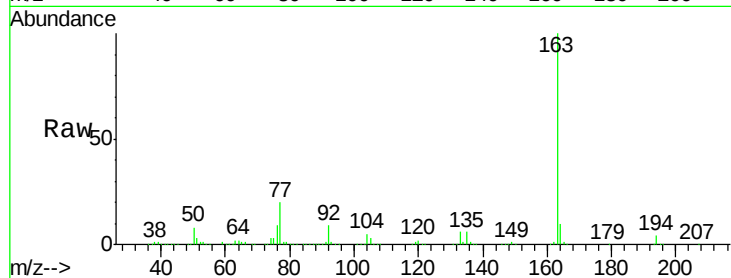
Tgt Ion:163 Resp: 3566040

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

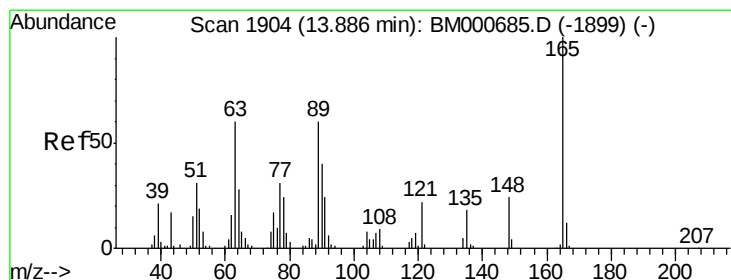
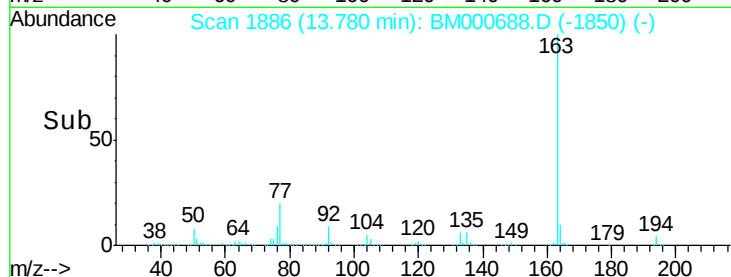
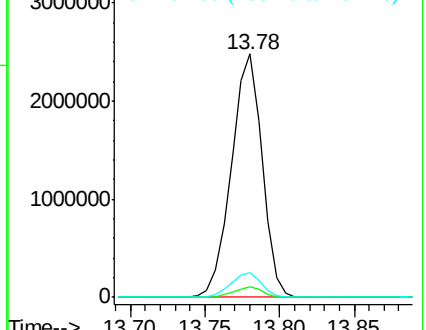
164 10.1 7.6 11.4



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: 206.86 ng/ul

RT: 13.90 min Scan# 1907

Delta R.T. 0.02 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

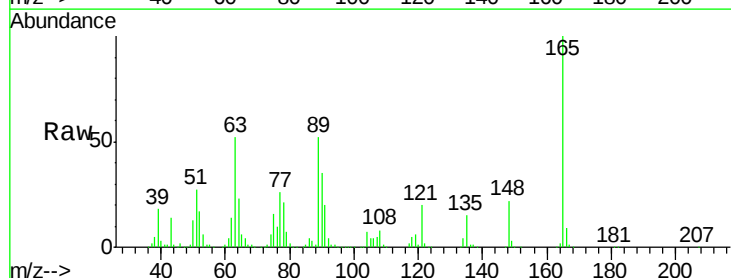
Tgt Ion:165 Resp: 804930

Ion Ratio Lower Upper

165 100

89 52.2 47.8 71.6

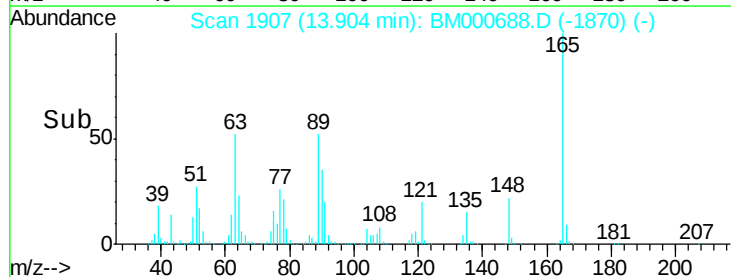
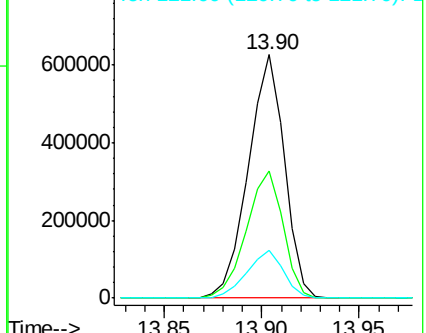
121 19.5 17.8 26.8

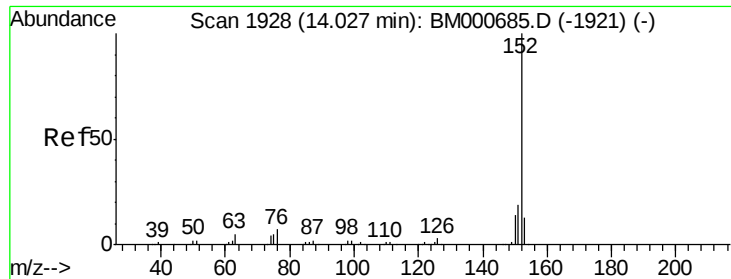


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM

Ion 121.00 (120.70 to 121.70): E





#47

Acenaphthylene

Concen: 161.72 ng/ul

RT: 14.03 min Scan# 1929

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

Instrument :

BNA_M

ClientSampleId :

SSTD16070

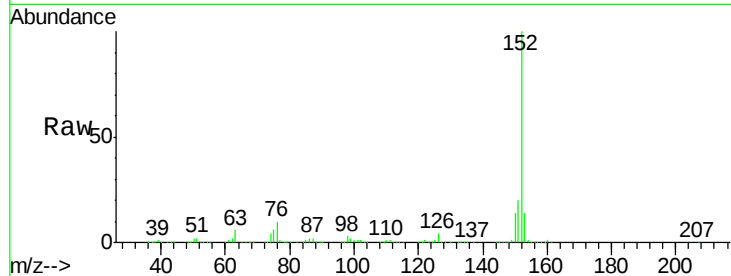
Tgt Ion:152 Resp: 4885298

Ion Ratio Lower Upper

152 100

151 19.9 15.1 22.7

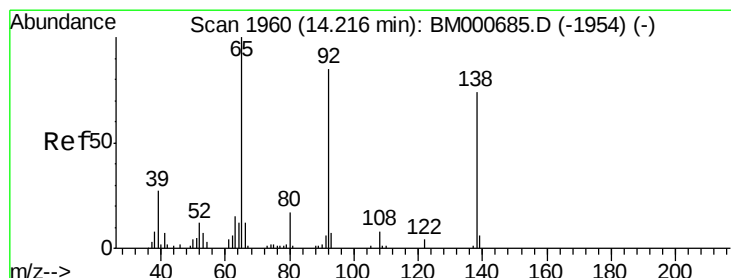
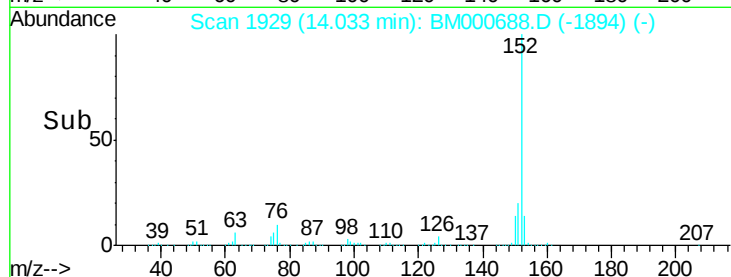
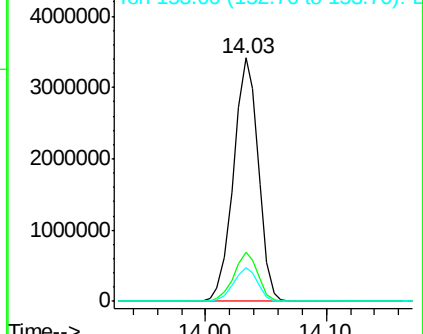
153 13.8 10.2 15.2



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: 183.97 ng/ul

RT: 14.23 min Scan# 1962

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

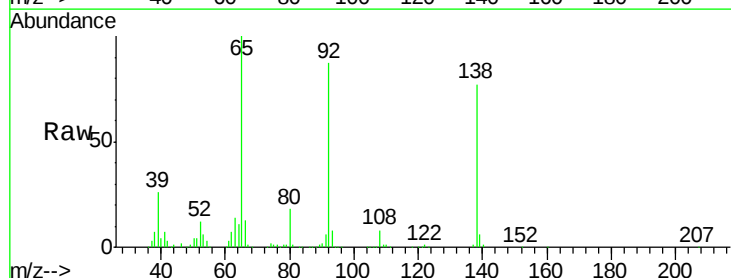
Tgt Ion:138 Resp: 685274

Ion Ratio Lower Upper

138 100

108 10.5 8.7 13.1

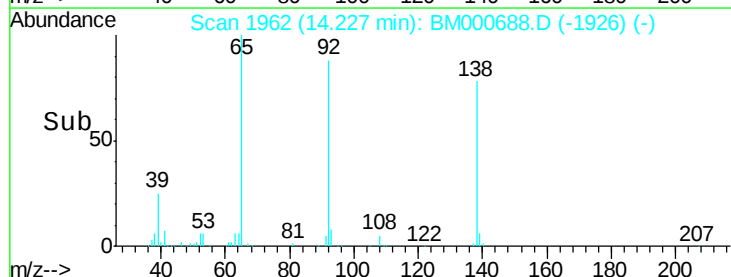
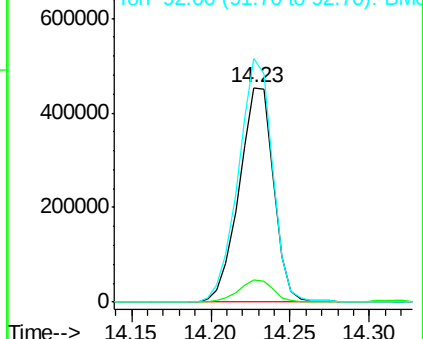
92 113.5 92.7 139.1

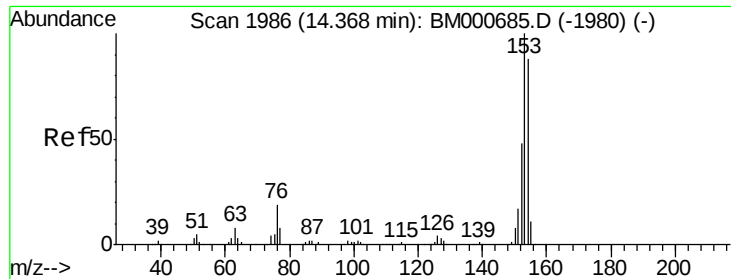


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BM





#49

Acenaphthene

Concen: 159.45 ng/ul

RT: 14.38 min Scan# 1988

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

Instrument :

BNA_M

ClientSampleId :

SSTD16070

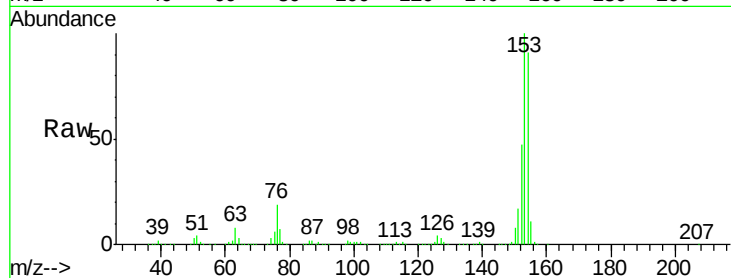
Tgt Ion:153 Resp: 3165802

Ion Ratio Lower Upper

153 100

152 46.5 38.3 57.5

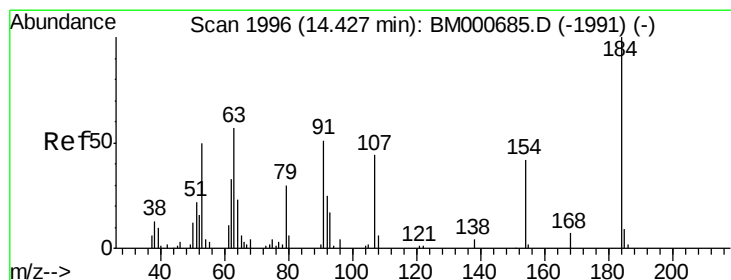
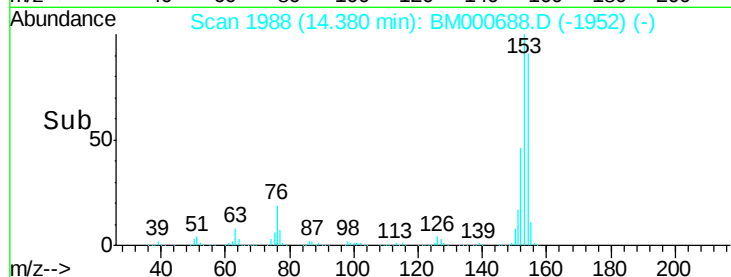
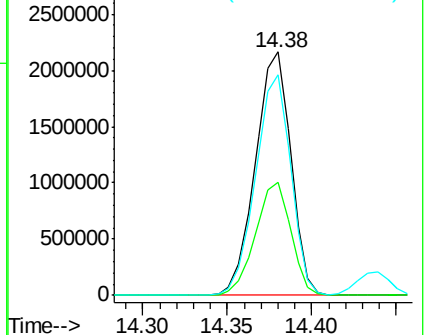
154 90.8 70.5 105.7



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: 244.75 ng/ul

RT: 14.44 min Scan# 1998

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

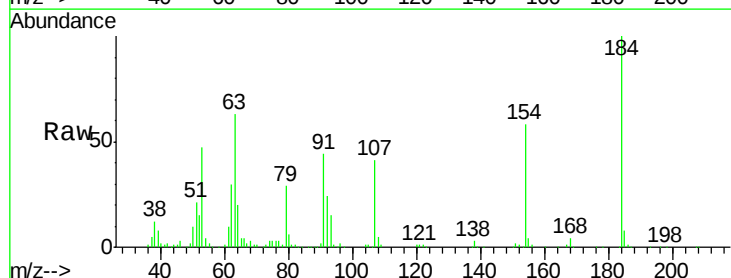
Tgt Ion:184 Resp: 512958

Ion Ratio Lower Upper

184 100

63 62.8 47.1 70.7

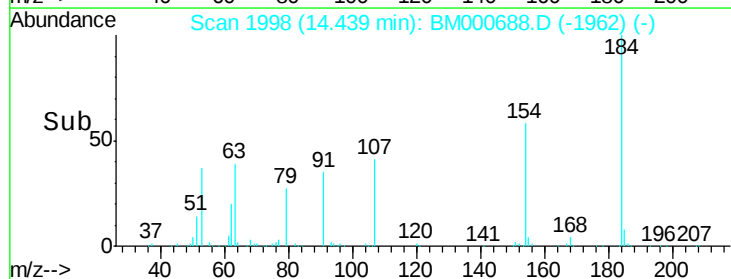
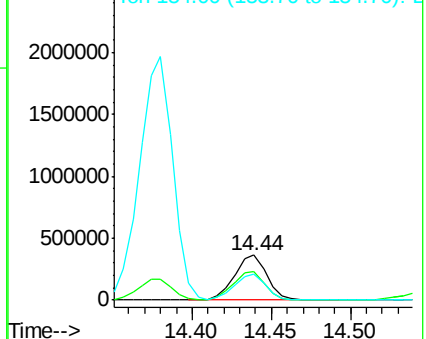
154 57.8 46.2 69.2

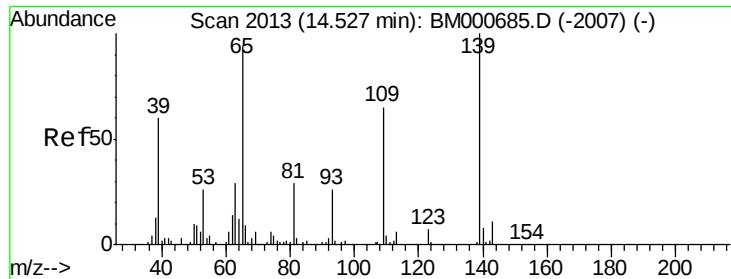


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 154.00 (153.70 to 154.70): E





#52

4-Nitrophenol

Concen: 192.57 ng/ul

RT: 14.56 min Scan# 2018

Delta R.T. 0.03 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

Instrument :

BNA_M

ClientSampleId :

SSTD16070

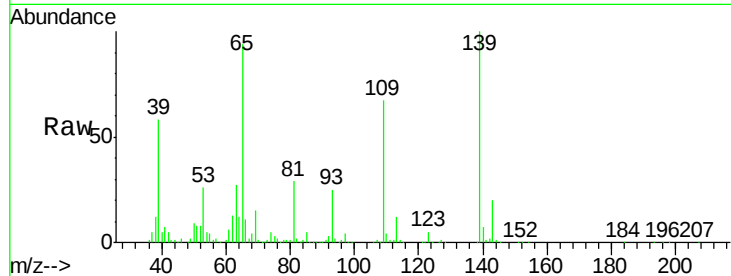
Tgt Ion:109 Resp: 525711

Ion Ratio Lower Upper

109 100

139 150.1 123.4 185.0

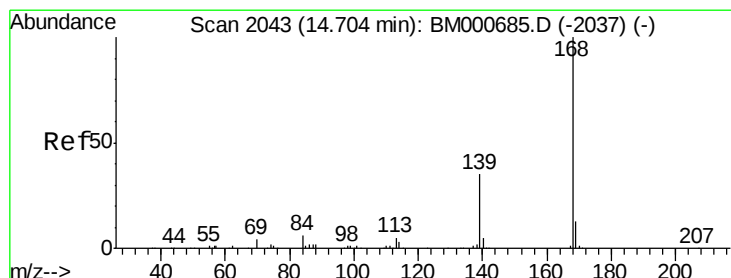
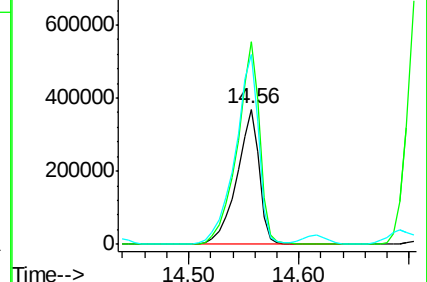
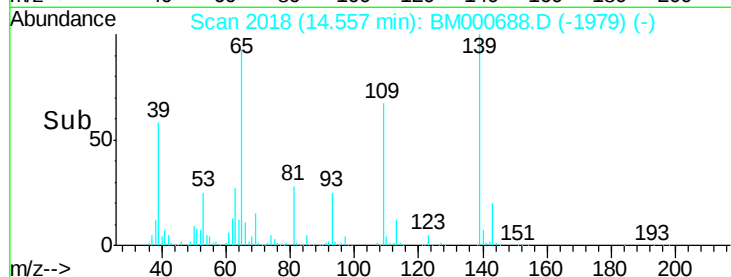
65 140.4 117.8 176.6



Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BM



#53

Dibenzofuran

Concen: 155.88 ng/ul

RT: 14.72 min Scan# 2045

Delta R.T. 0.01 min

Lab File: BM000688.D

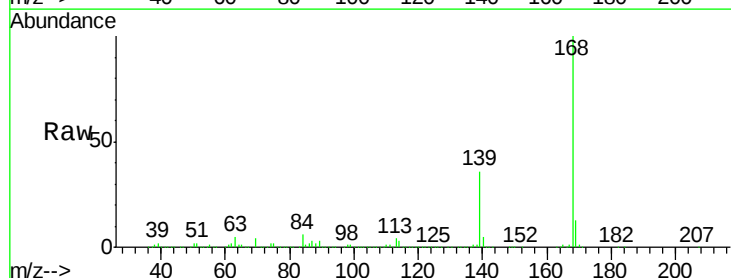
Acq: 11 Mar 2015 01:04

Tgt Ion:168 Resp: 4393787

Ion Ratio Lower Upper

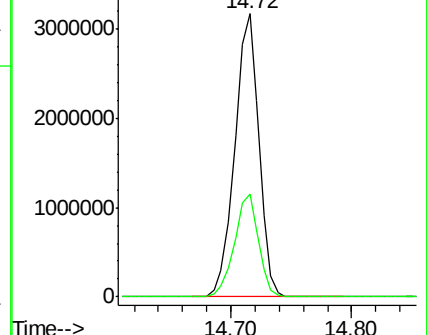
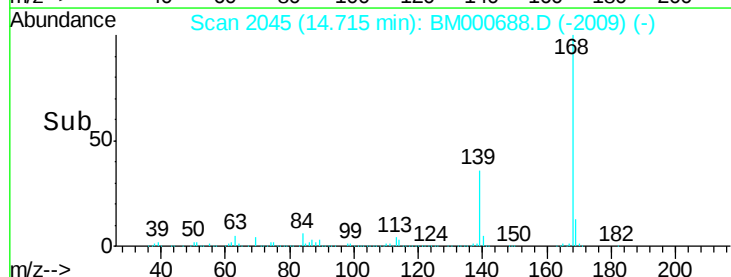
168 100

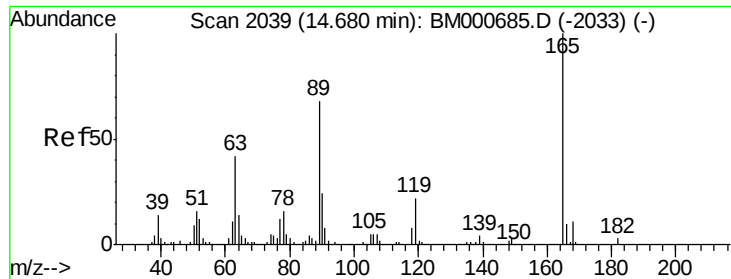
139 36.2 28.3 42.5



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

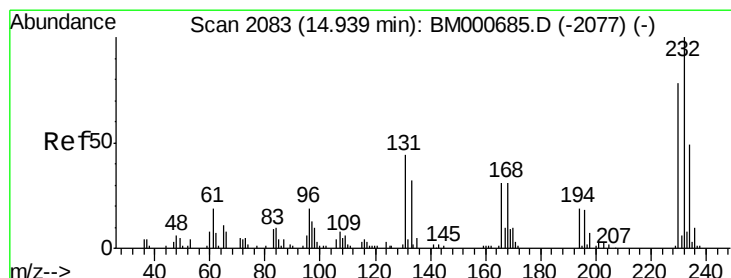
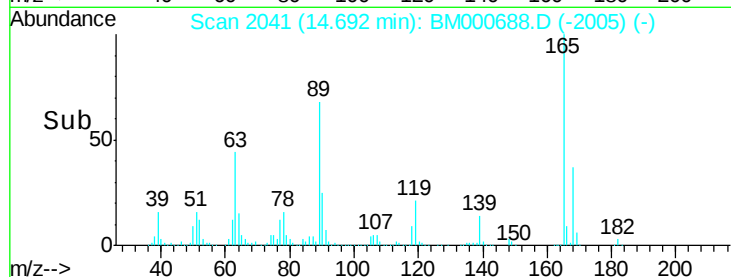
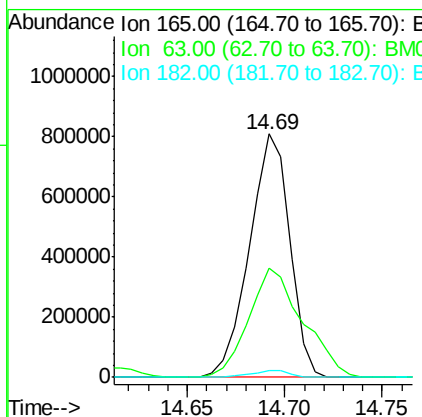
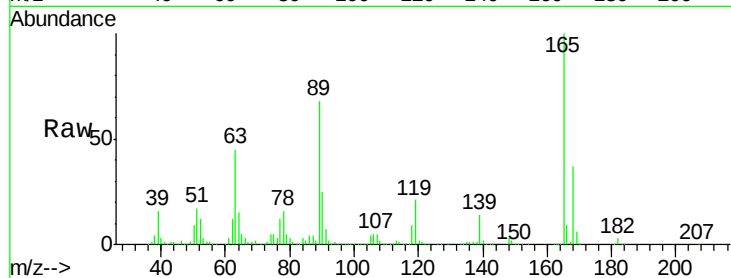




#54
 2,4-Dinitrotoluene
 Concen: 199.77 ng/ul
 RT: 14.69 min Scan# 2041
 Delta R.T. 0.01 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

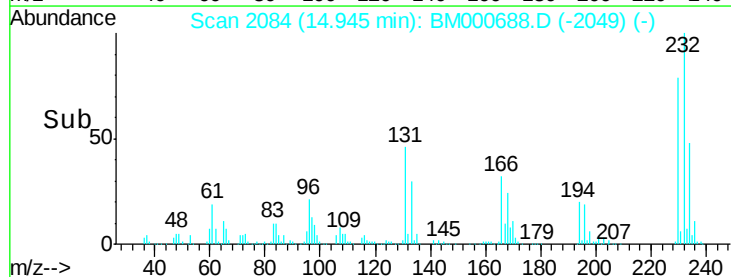
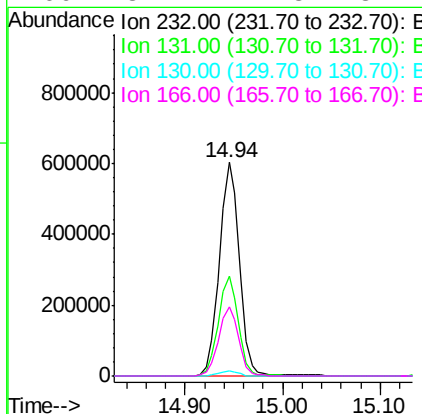
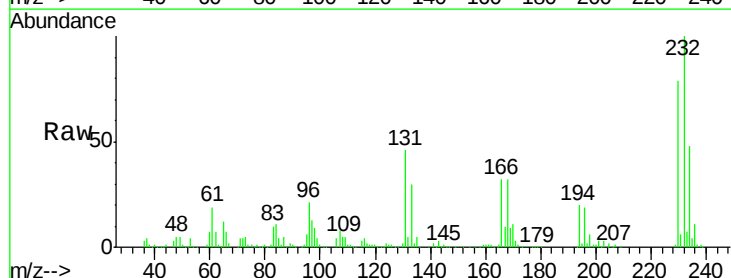
Instrument :
 BNA_M
 ClientSampled :
 SSTD16070

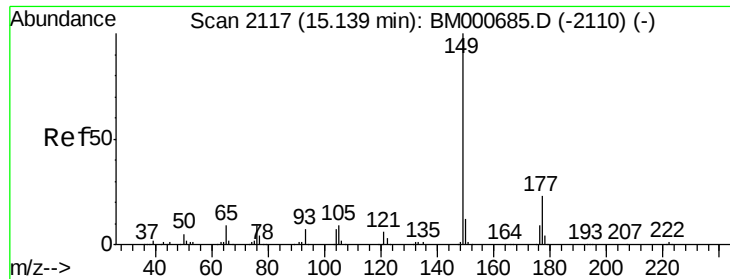
Tgt Ion:165 Resp: 1155906
 Ion Ratio Lower Upper
 165 100
 63 44.6 33.7 50.5
 182 2.8 2.6 3.8



#55
 2,3,4,6-Tetrachlorophenol
 Concen: 196.12 ng/ul
 RT: 14.94 min Scan# 2084
 Delta R.T. 0.01 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

Tgt Ion:232 Resp: 859319
 Ion Ratio Lower Upper
 232 100
 131 46.5 35.6 53.4
 130 2.4 1.7 2.5
 166 32.4 24.8 37.2

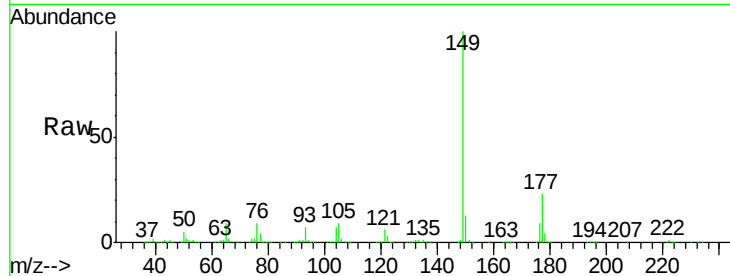




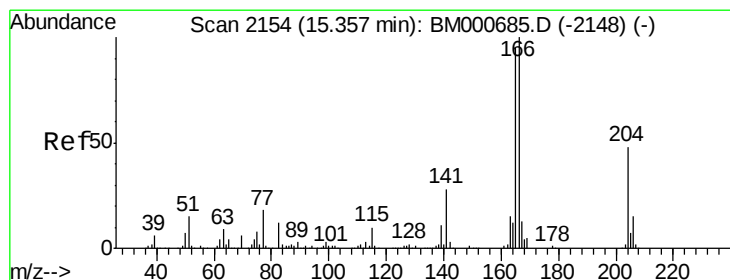
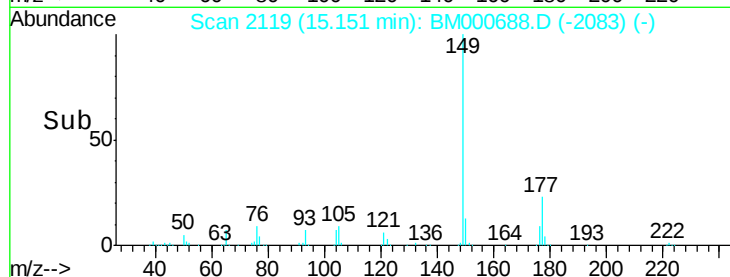
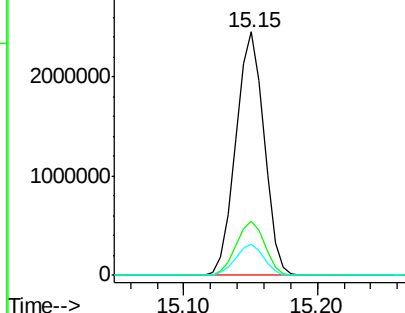
#56
Diethylphthalate
Concen: 171.72 ng/ul
RT: 15.15 min Scan# 2119
Delta R.T. 0.01 min
Lab File: BM000688.D
Acq: 11 Mar 2015 01:04

Instrument :
BNA_M
ClientSampleId :
SSTD16070

Tgt Ion:149 Resp: 3599717
Ion Ratio Lower Upper
149 100
177 22.5 18.2 27.2
150 12.7 9.8 14.8

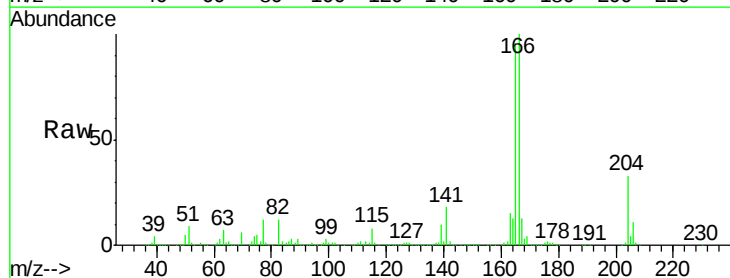


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E

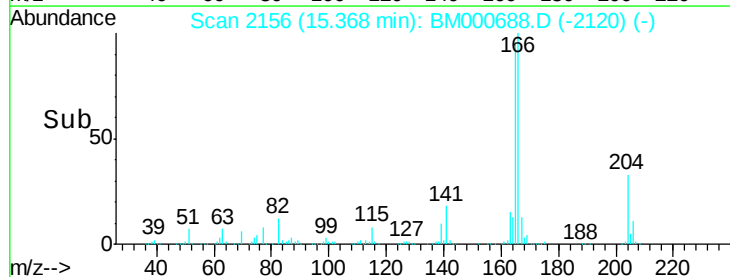
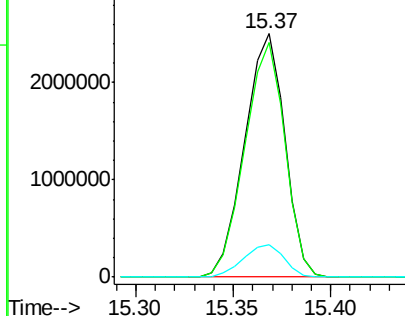


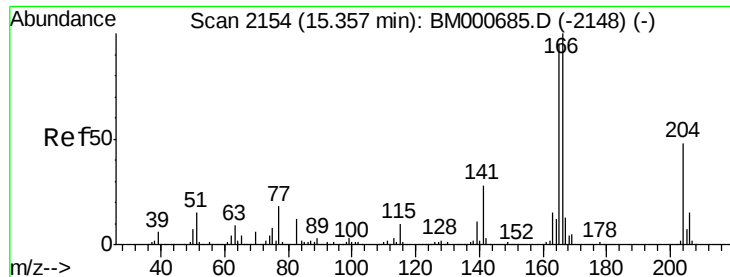
#58
Fluorene
Concen: 155.53 ng/ul
RT: 15.37 min Scan# 2156
Delta R.T. 0.01 min
Lab File: BM000688.D
Acq: 11 Mar 2015 01:04

Tgt Ion:166 Resp: 3563796
Ion Ratio Lower Upper
166 100
165 96.3 76.2 114.4
167 13.4 10.6 15.8



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: 151.81 ng/ul

RT: 15.36 min Scan# 2155

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

Instrument :

BNA_M

ClientSampleId :

SSTD16070

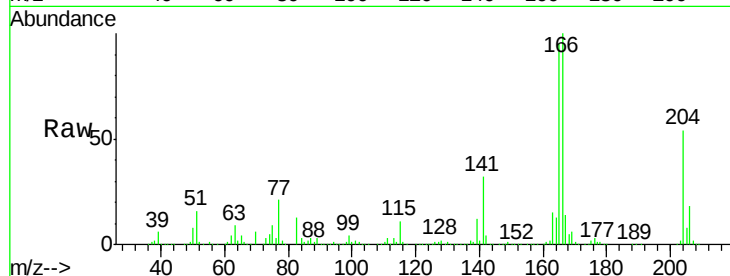
Tgt Ion:204 Resp: 1666782

Ion Ratio Lower Upper

204 100

206 33.2 25.0 37.4

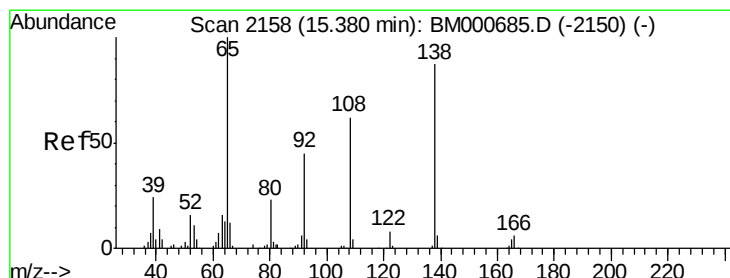
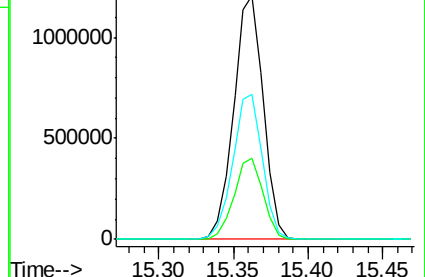
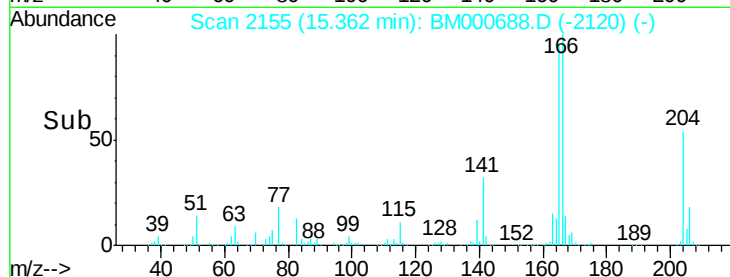
141 59.6 46.7 70.1



Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E



#60

4-Nitroaniline

Concen: 193.17 ng/ul

RT: 15.41 min Scan# 2163

Delta R.T. 0.03 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

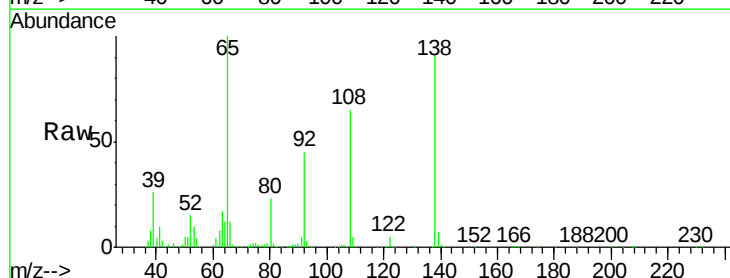
Tgt Ion:138 Resp: 838621

Ion Ratio Lower Upper

138 100

92 49.7 41.0 61.6

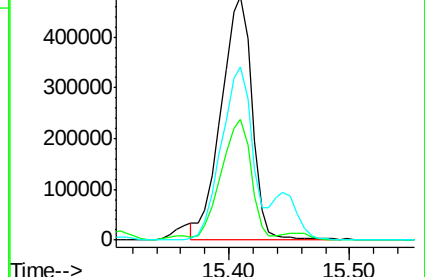
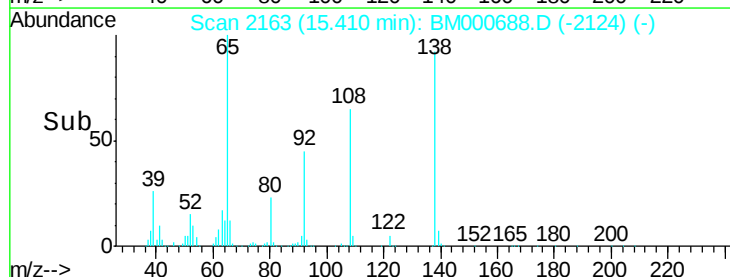
108 71.4 57.1 85.7

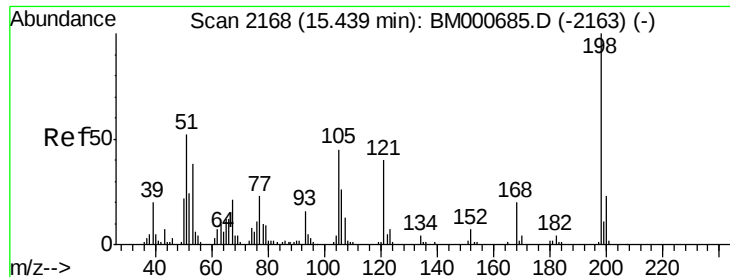


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BM0

Ion 108.00 (107.70 to 108.70): E

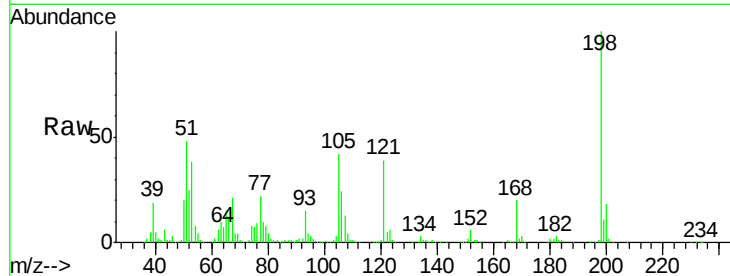




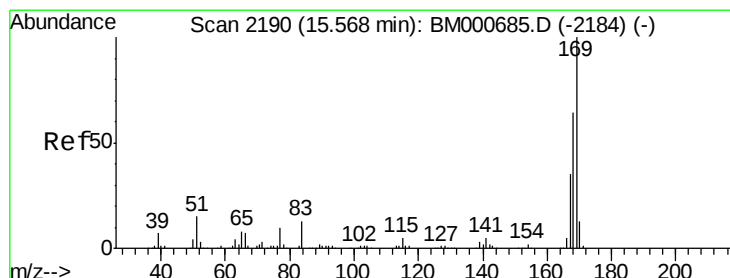
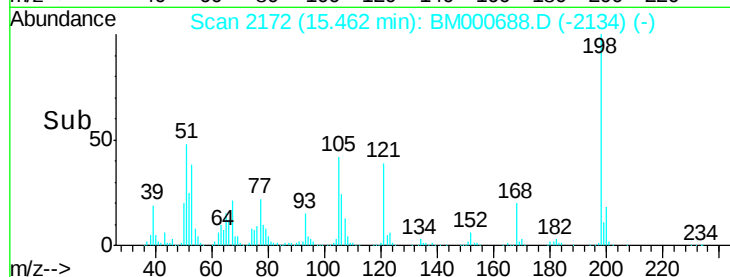
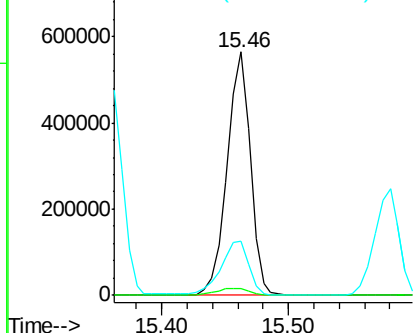
#63
 4,6-Dinitro-2-methylphenol
 Concen: 188.64 ng/ul
 RT: 15.46 min Scan# 2172
 Delta R.T. 0.02 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

Instrument :
 BNA_M
 ClientSampleId :
 SSTD16070

Tgt Ion:198 Resp: 717569
 Ion Ratio Lower Upper
 198 100
 182 3.0 3.9 5.9#
 77 22.4 19.4 29.0

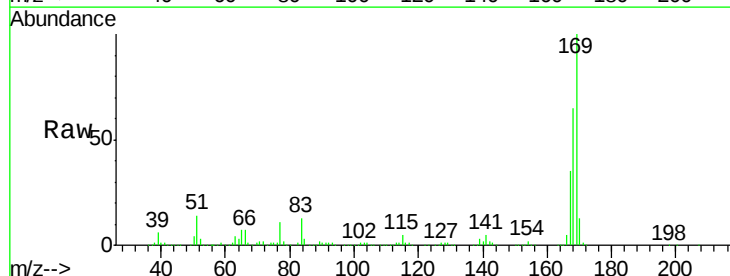


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): BM

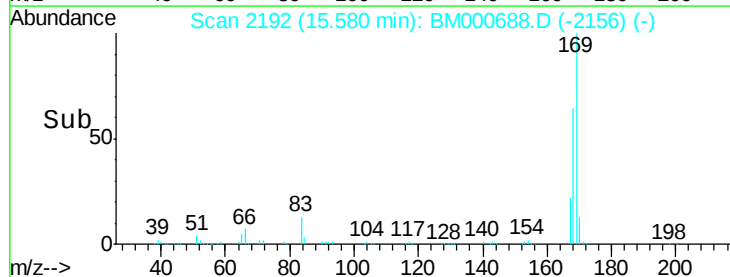
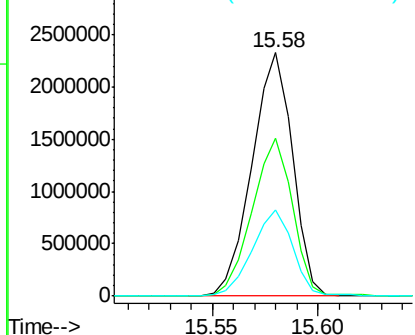


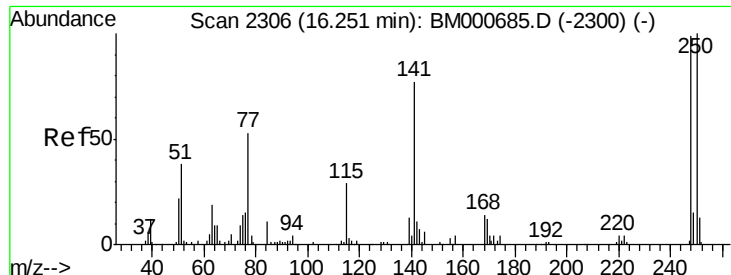
#64
 N-Nitrosodiphenylamine
 Concen: 158.46 ng/ul
 RT: 15.58 min Scan# 2192
 Delta R.T. 0.01 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

Tgt Ion:169 Resp: 3105138
 Ion Ratio Lower Upper
 169 100
 168 65.0 51.3 76.9
 167 35.2 28.1 42.1



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

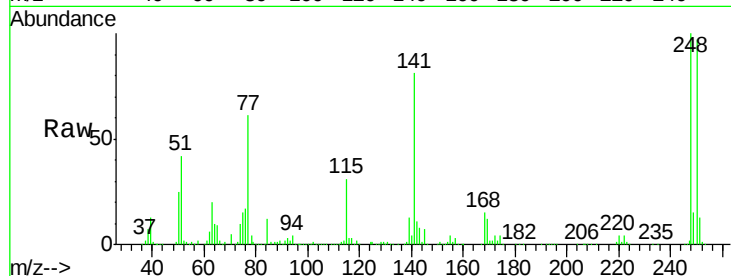




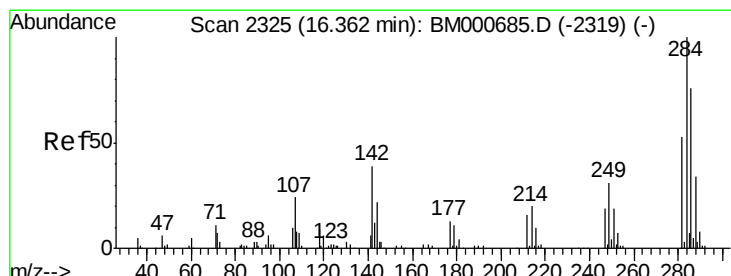
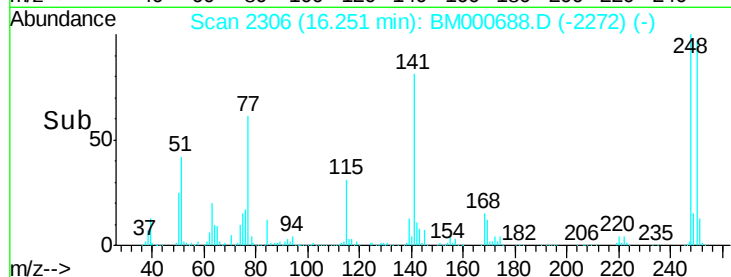
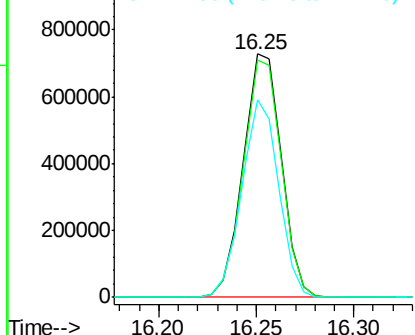
#65
4-Bromophenyl-phenylether
Concen: 159.23 ng/ul
RT: 16.25 min Scan# 2306
Delta R.T. -0.00 min
Lab File: BM000688.D
Acq: 11 Mar 2015 01:04

Instrument :
BNA_M
ClientSampleId :
SSTD16070

Tgt Ion:248 Resp: 989289
Ion Ratio Lower Upper
248 100
250 97.5 80.8 121.2
141 81.3 62.3 93.5

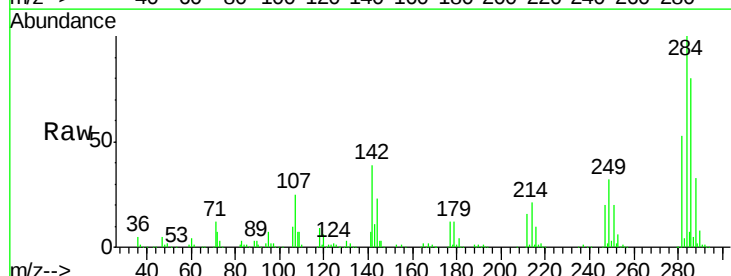


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

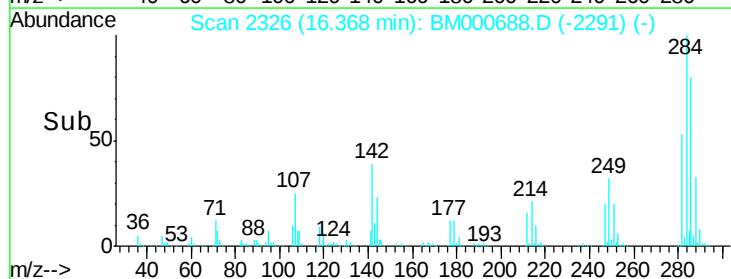
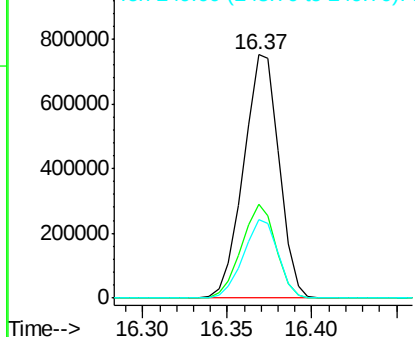


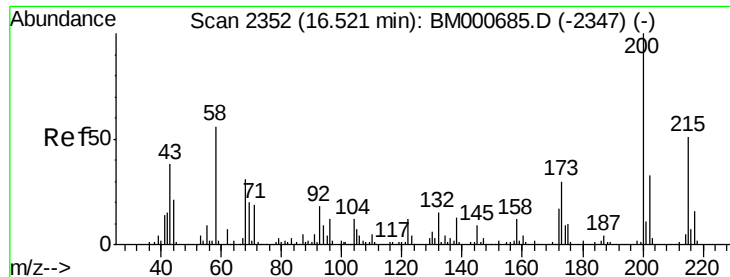
#66
Hexachlorobenzene
Concen: 158.07 ng/ul
RT: 16.37 min Scan# 2326
Delta R.T. 0.01 min
Lab File: BM000688.D
Acq: 11 Mar 2015 01:04

Tgt Ion:284 Resp: 1099539
Ion Ratio Lower Upper
284 100
142 38.7 31.5 47.3
249 32.0 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

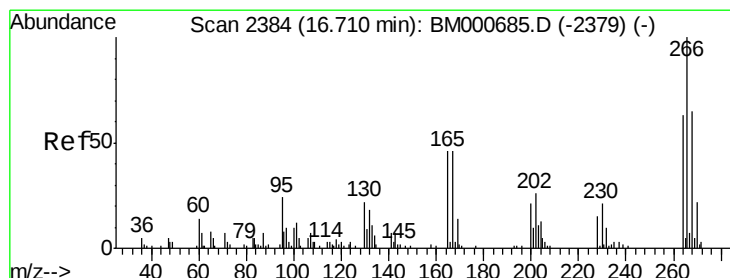
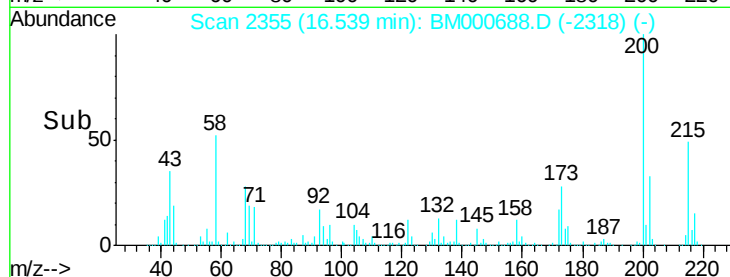
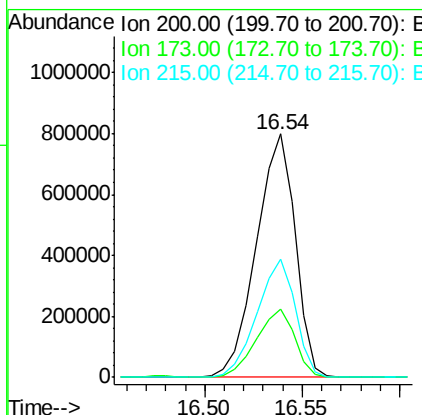
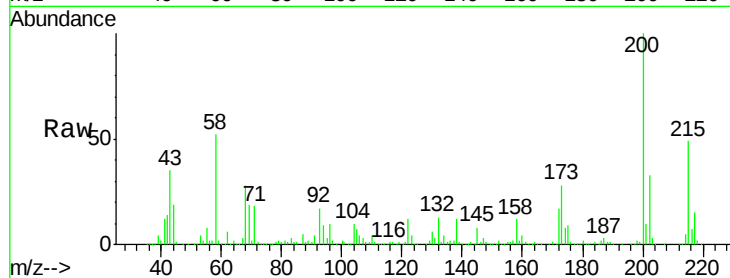




#67
 Atrazine
 Concen: 202.33 ng/ul
 RT: 16.54 min Scan# 2355
 Delta R.T. 0.02 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

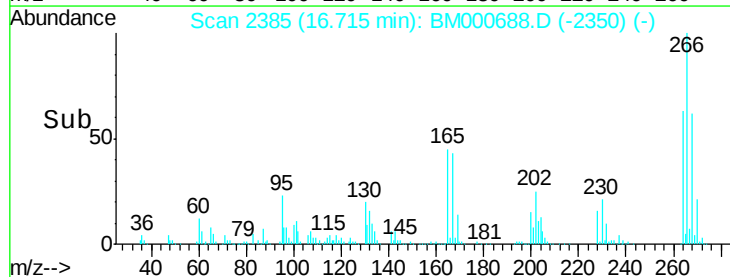
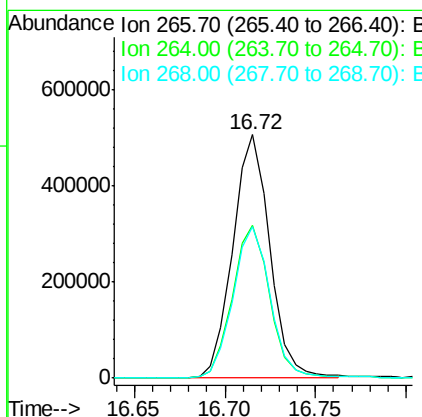
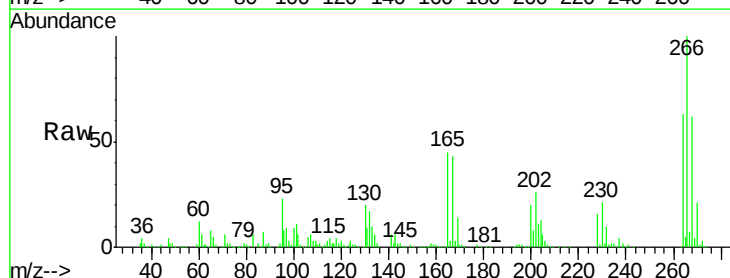
Instrument :
 BNA_M
 ClientSampleId :
 SSTD16070

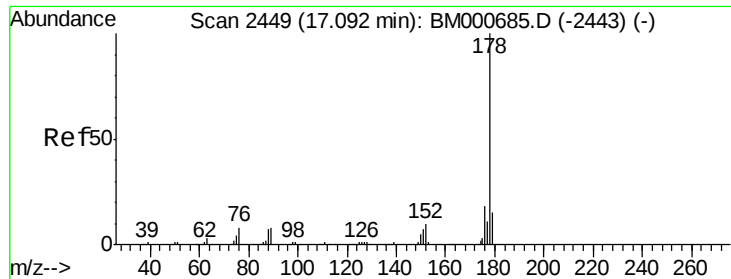
Tgt Ion:200 Resp: 1097999
 Ion Ratio Lower Upper
 200 100
 173 28.2 23.8 35.6
 215 48.8 40.4 60.6



#68
 Pentachlorophenol
 Concen: 203.98 ng/ul
 RT: 16.72 min Scan# 2385
 Delta R.T. 0.01 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

Tgt Ion:266 Resp: 722694
 Ion Ratio Lower Upper
 266 100
 264 62.8 50.2 75.4
 268 62.1 52.2 78.2





#69

Phenanthrene

Concen: 152.87 ng/ul

RT: 17.10 min Scan# 2451

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

Instrument :

BNA_M

ClientSampleId :

SSTD16070

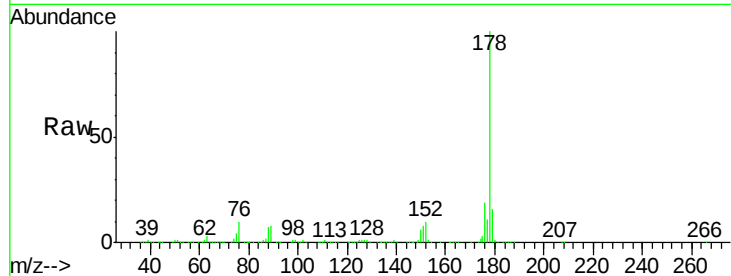
Tgt Ion:178 Resp: 5627932

Ion Ratio Lower Upper

178 100

179 16.0 12.2 18.4

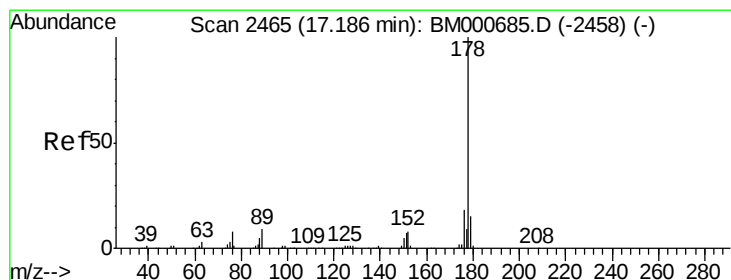
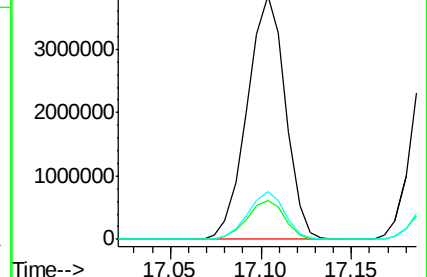
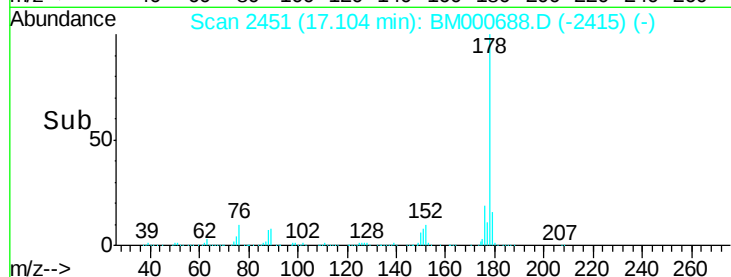
176 19.4 14.6 22.0



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#71

Anthracene

Concen: 154.88 ng/ul

RT: 17.20 min Scan# 2467

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

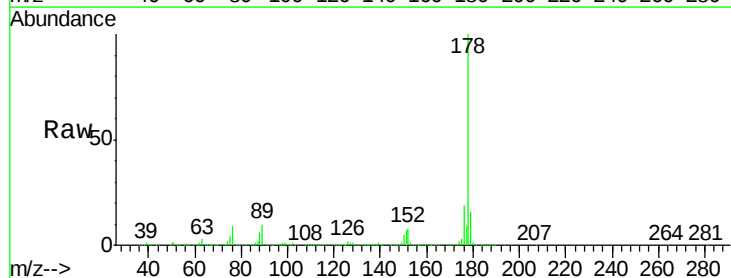
Tgt Ion:178 Resp: 5764367

Ion Ratio Lower Upper

178 100

179 16.1 12.1 18.1

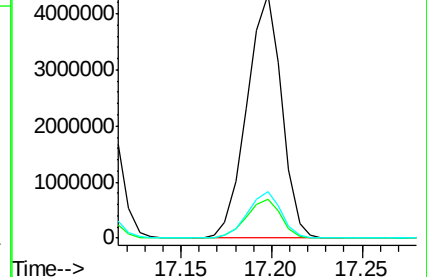
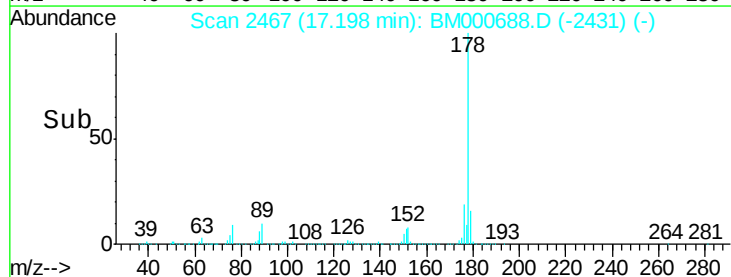
176 18.9 14.2 21.2

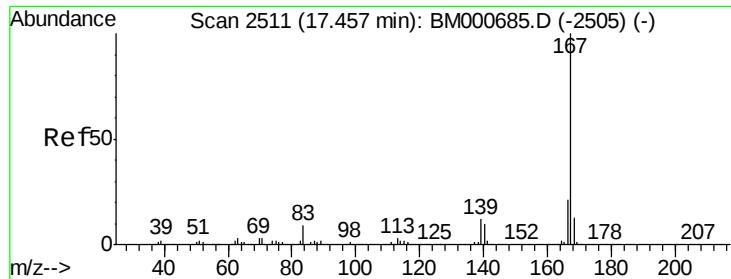


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Carbazole

Concen: 167.09 ng/ul

RT: 17.47 min Scan# 2513

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

Instrument :

BNA_M

ClientSampleId :

SSTD16070

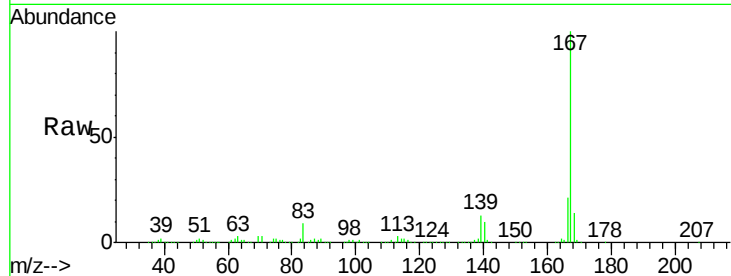
Tgt Ion:167 Resp: 5445000

Ion Ratio Lower Upper

167 100

166 21.4 16.4 24.6

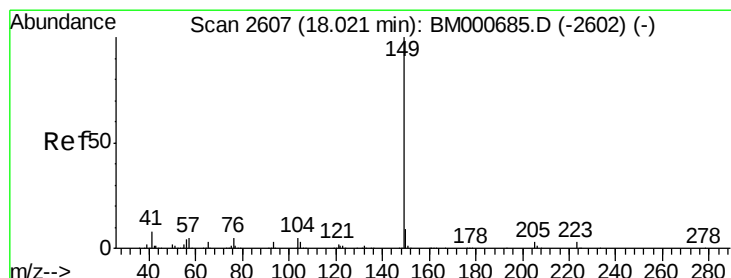
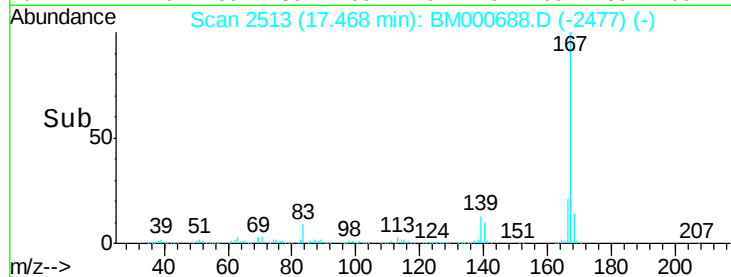
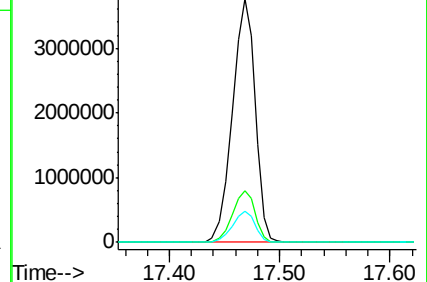
139 12.7 9.9 14.9



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



#73

Di-n-butylphthalate

Concen: 183.32 ng/ul

RT: 18.03 min Scan# 2608

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

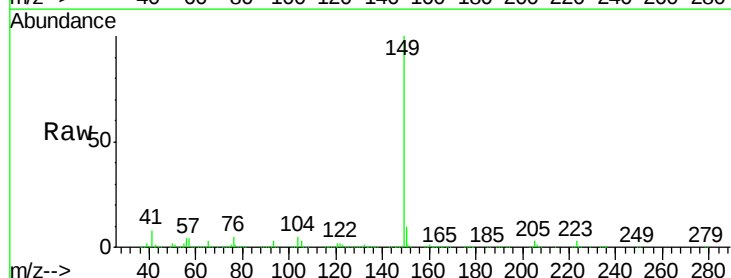
Tgt Ion:149 Resp: 6164003

Ion Ratio Lower Upper

149 100

150 9.8 7.4 11.0

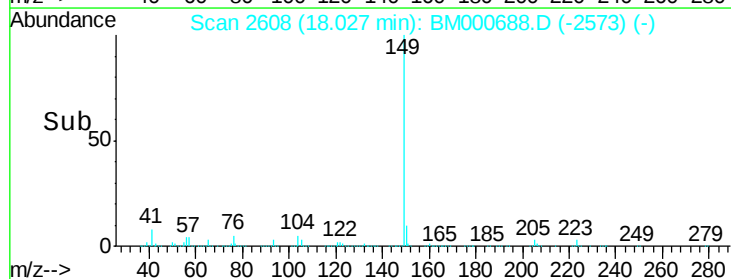
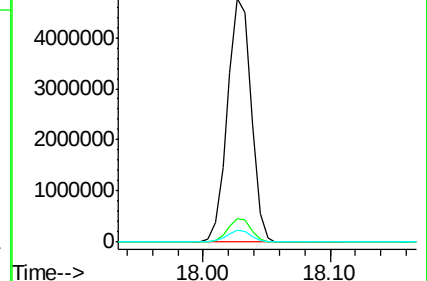
104 4.9 3.8 5.8

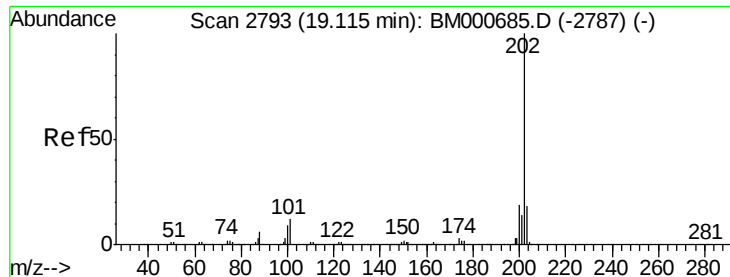


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E

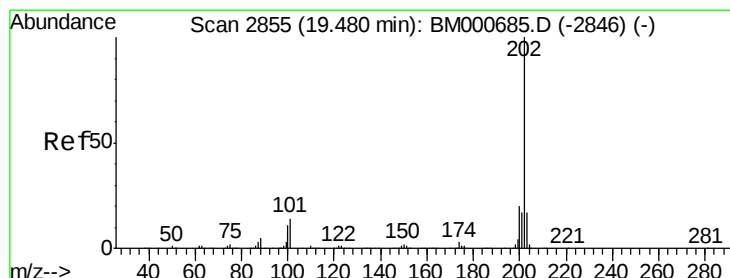
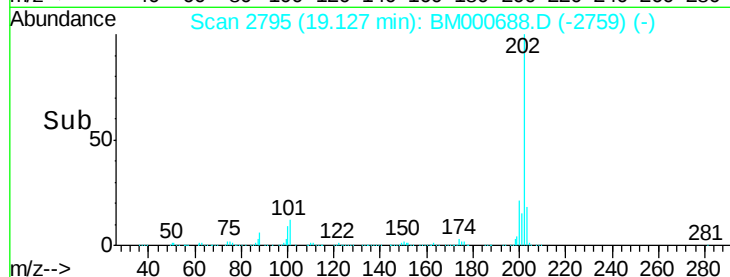
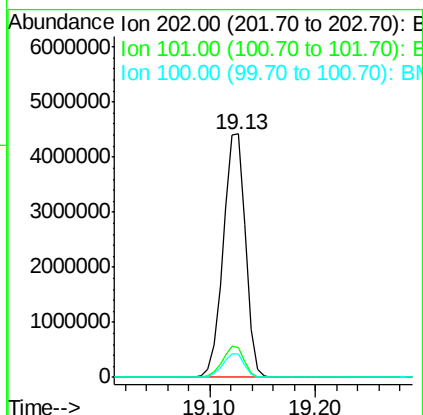
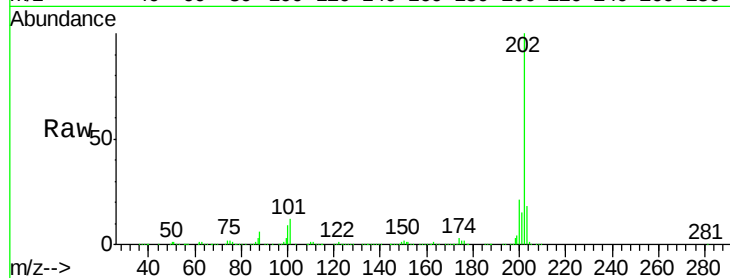




#74
Fluoranthene
Concen: 165.24 ng/ul
RT: 19.13 min Scan# 2795
Delta R.T. 0.01 min
Lab File: BM000688.D
Acq: 11 Mar 2015 01:04

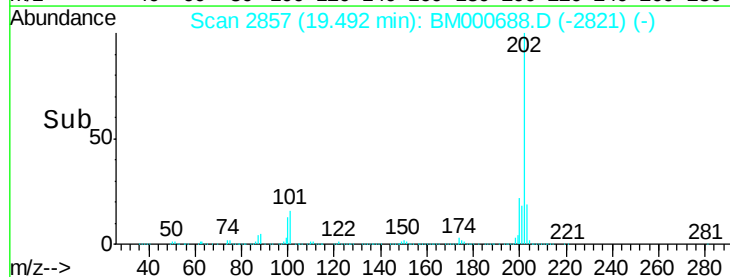
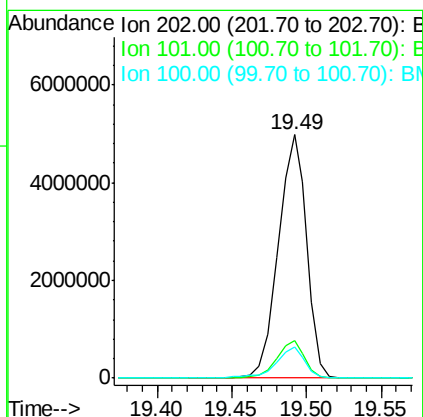
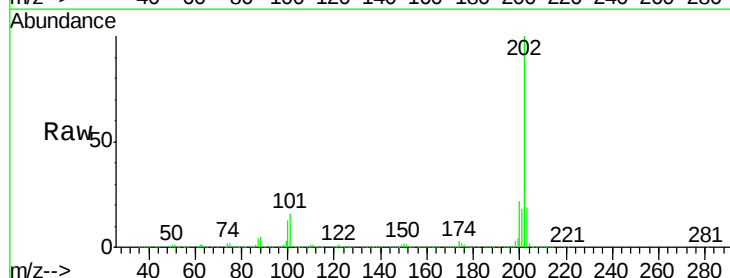
Instrument :
BNA_M
ClientSampleId :
SSTD16070

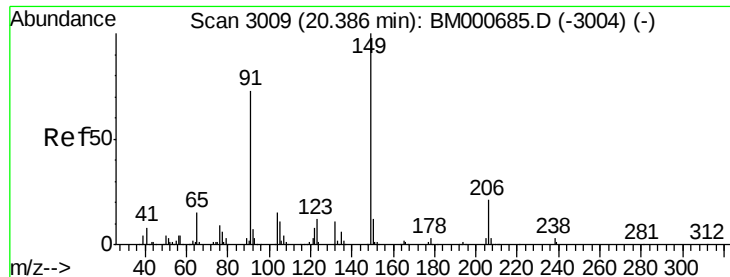
Tgt Ion:202 Resp: 6427776
Ion Ratio Lower Upper
202 100
101 12.1 9.7 14.5
100 9.4 7.4 11.0



#77
Pyrene
Concen: 146.81 ng/ul
RT: 19.49 min Scan# 2857
Delta R.T. 0.01 min
Lab File: BM000688.D
Acq: 11 Mar 2015 01:04

Tgt Ion:202 Resp: 6602231
Ion Ratio Lower Upper
202 100
101 15.5 11.2 16.8
100 12.9 9.1 13.7





#78

Butylbenzylphthalate

Concen: 201.15 ng/ul

RT: 20.39 min Scan# 3010

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

Instrument :

BNA_M

ClientSampleId :

SSTD16070

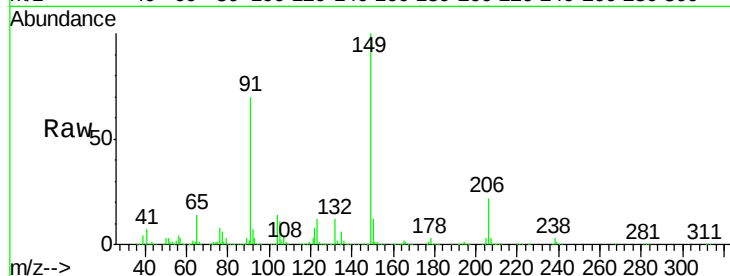
Tgt Ion:149 Resp: 3016173

Ion Ratio Lower Upper

149 100

91 69.9 58.7 88.1

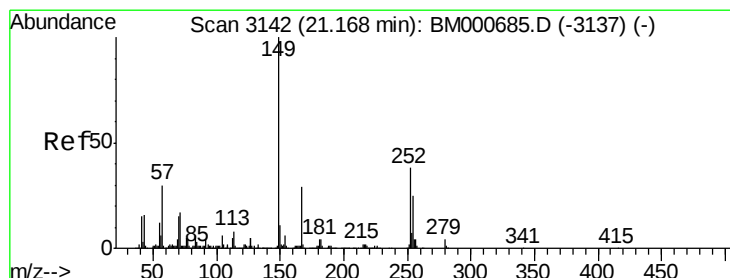
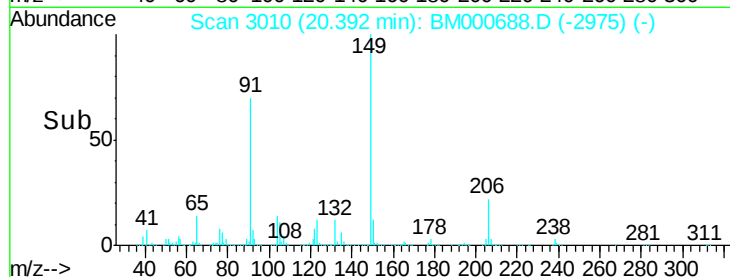
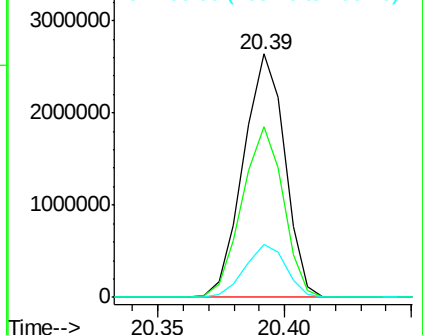
206 21.6 16.6 24.8



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BM0

Ion 206.00 (205.70 to 206.70): E



#79

3,3'-Dichlorobenzidine

Concen: 142.25 ng/ul

RT: 21.18 min Scan# 3144

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

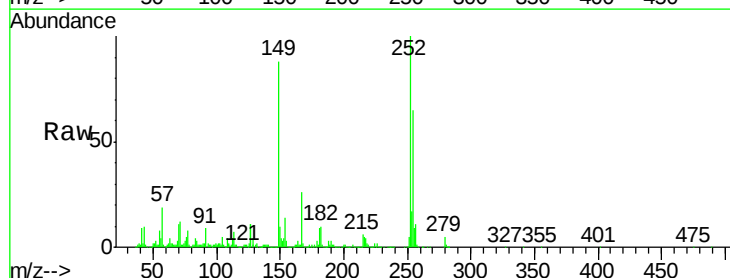
Tgt Ion:252 Resp: 1627282

Ion Ratio Lower Upper

252 100

254 64.7 51.9 77.9

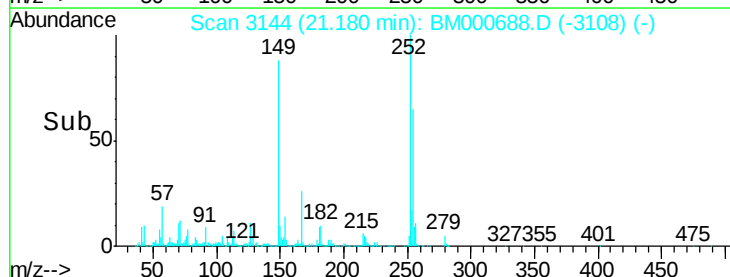
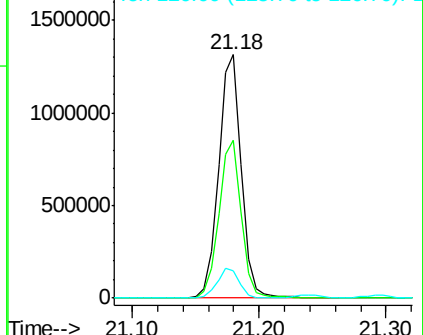
126 11.4 10.7 16.1

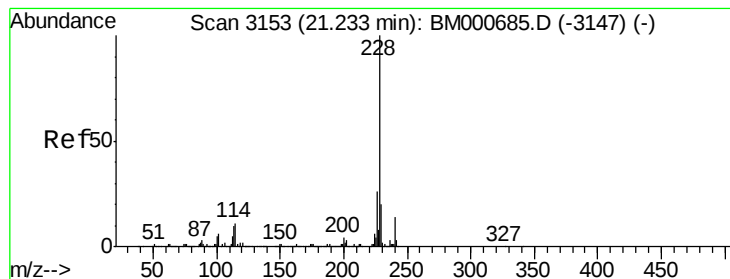


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E





#80

Benzo(a)anthracene

Concen: 154.49 ng/ul

RT: 21.24 min Scan# 3154

Delta R.T. 0.01 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

Instrument :

BNA_M

ClientSampleId :

SSTD16070

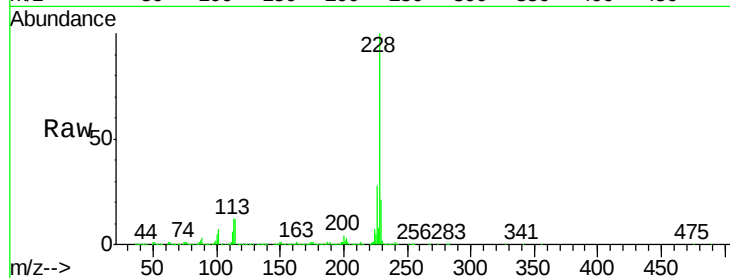
Tgt Ion:228 Resp: 6337063

Ion Ratio Lower Upper

228 100

229 20.9 16.2 24.4

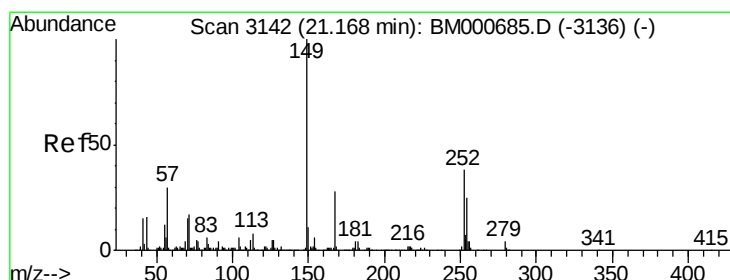
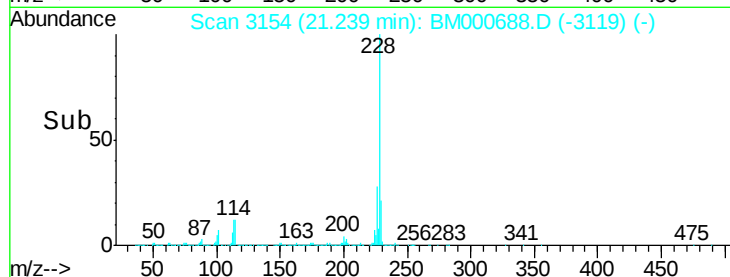
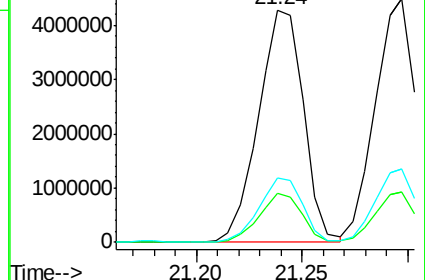
226 27.5 20.6 30.8



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#81

Bis(2-ethylhexyl)phthalate

Concen: 189.12 ng/ul

RT: 21.17 min Scan# 3142

Delta R.T. -0.00 min

Lab File: BM000688.D

Acq: 11 Mar 2015 01:04

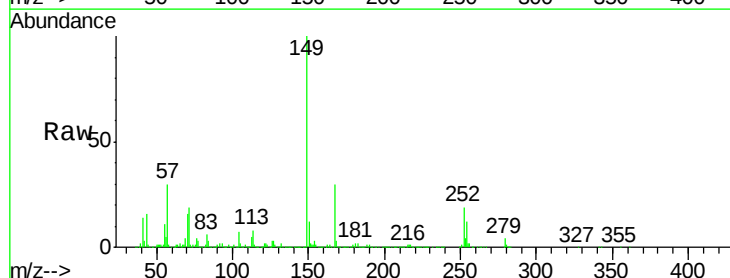
Tgt Ion:149 Resp: 4175993

Ion Ratio Lower Upper

149 100

167 29.6 22.8 34.2

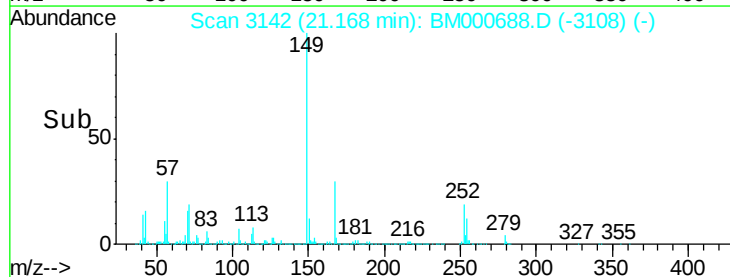
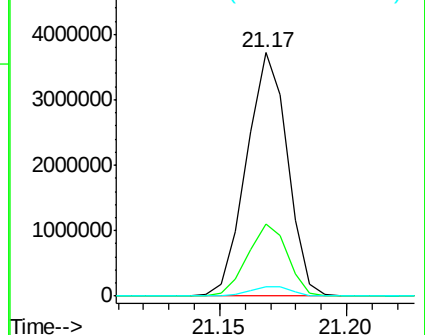
279 3.9 3.4 5.2

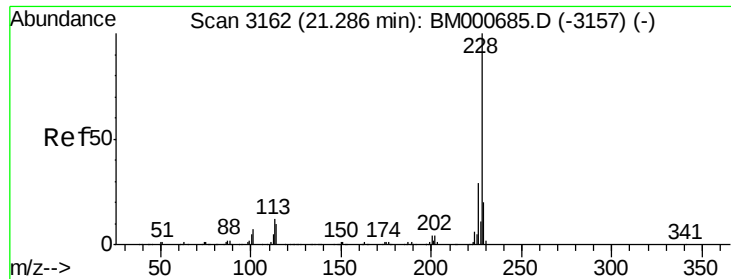


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

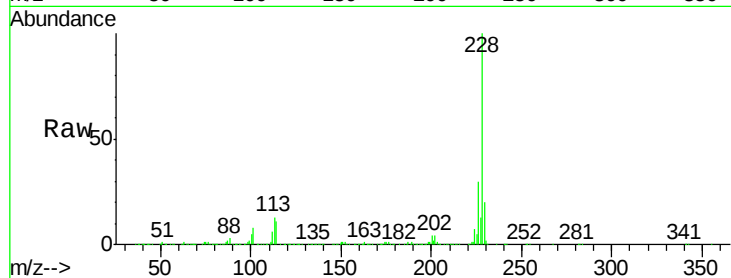




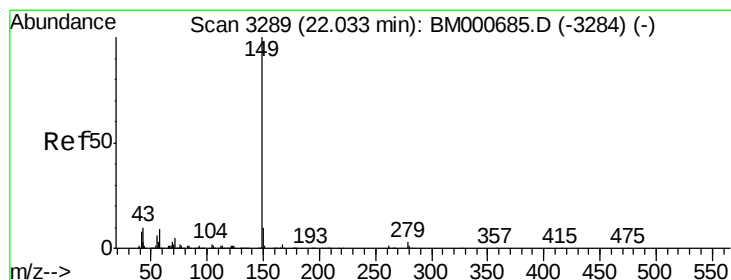
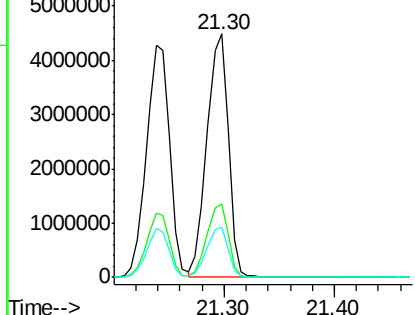
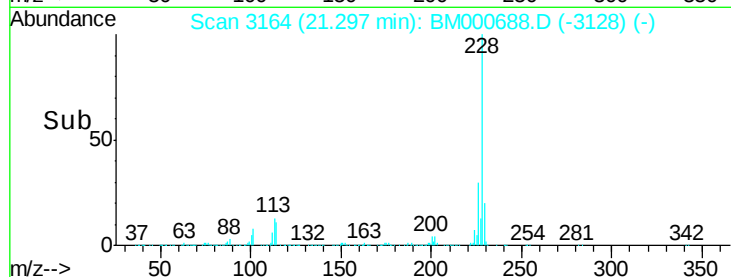
#82
 Chrysene
 Concen: 148.74 ng/ul
 RT: 21.30 min Scan# 3164
 Delta R.T. 0.01 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

Instrument :
 BNA_M
 ClientSampleId :
 SSTD16070

Tgt Ion:228 Resp: 5929988
 Ion Ratio Lower Upper
 228 100
 226 30.3 22.8 34.2
 229 20.5 15.7 23.5

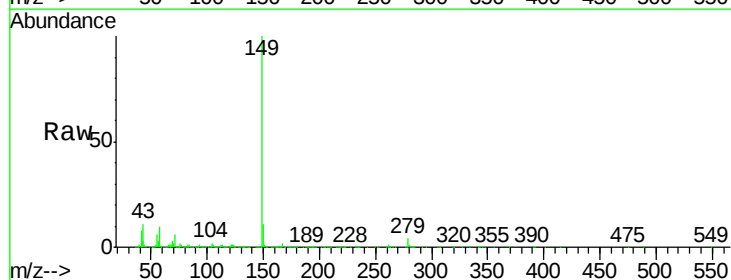


Abundance Ion 228.00 (227.70 to 228.70): E
 Ion 226.00 (225.70 to 226.70): E
 Ion 229.00 (228.70 to 229.70): E



#84
 Di-n-octyl phthalate
 Concen: 177.89 ng/ul
 RT: 22.04 min Scan# 3290
 Delta R.T. 0.01 min
 Lab File: BM000688.D
 Acq: 11 Mar 2015 01:04

Tgt Ion:149 Resp: 7392691



Abundance Ion 149.00 (148.70 to 149.70): E

