

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061715\
 Data File : BM001723.D
 Acq On : 17 Jun 2015 16:21
 Operator : TP/IZ
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

Quant Time: Jun 18 03:29:46 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 18 03:27:43 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	67705	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	263512	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	161641	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	363981	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	446955	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	452518	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	10304	7.26	ng/uL	0.00
5) Phenol-d5	6.83	99	96907	18.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	54595	18.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	78742	19.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	78091	18.71	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	35894	19.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	38628	19.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	82558	19.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	103265	23.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	224667	18.74	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	298713	19.01	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	41397	18.72	ng/ul	0.00
57) Fluorene-d10	15.31	176	209754	18.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	39231	17.64	ng/ul	0.00
70) Anthracene-d10	17.16	188	323607	19.09	ng/ul	0.00
78) Pyrene-d10	19.46	212	361443	19.09	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	388205	19.46	ng/ul	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.18	88	11401	7.03	ng/uL	99
4) Benzaldehyde	6.81	77	67867	19.96	ng/ul	97
6) Phenol	6.86	94	100468	18.72	ng/ul	98
8) Bis(2-Chloroethyl)ether	7.09	93	76670	19.02	ng/ul	98
10) 2-Chlorophenol	7.23	128	80349	18.87	ng/ul	99
11) 2-Methylphenol	8.10	108	75156	18.92	ng/ul	98
12) 2,2'-oxybis(1-Chloropropan	8.20	45	94481	19.14	ng/ul	99
14) Acetophenone	8.49	105	125711	18.97	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.47	70	61816	19.09	ng/ul	98
16) 4-Methylphenol	8.43	108	82025	19.00	ng/ul	99
17) Hexachloroethane	8.73	117	32503	19.01	ng/ul	95
20) Nitrobenzene	8.86	77	94590	19.15	ng/ul	98
21) Isophorone	9.38	82	161349	19.56	ng/ul	99
23) 2-Nitrophenol	9.57	139	43128	19.74	ng/ul	92
24) 2,4-Dimethylphenol	9.63	107	95471	18.91	ng/ul	95
25) Bis(2-Chloroethoxy)methane	9.87	93	99295	19.29	ng/ul	99
27) 2,4-Dichlorophenol	10.10	162	80328	19.39	ng/ul	95
28) Naphthalene	10.50	128	255858	19.23	ng/ul	99
30) 4-Chloroaniline	10.62	127	101486	23.02	ng/ul	96
31) Hexachlorobutadiene	10.79	225	59913	18.89	ng/ul	98
32) Caprolactam	11.37	113	24243	19.59	ng/ul	86
33) 4-Chloro-3-methylphenol	11.75	107	86744	19.68	ng/ul	96
34) 2-Methylnaphthalene	12.12	142	183431	19.06	ng/ul	99

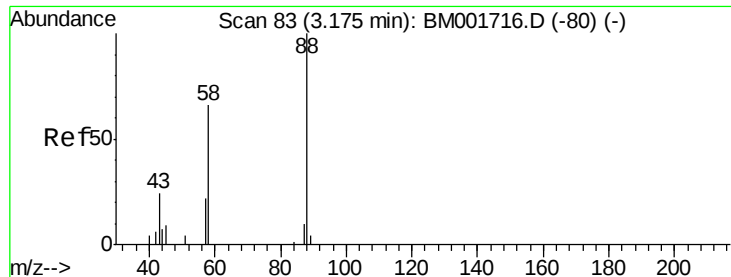
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.49	216	111807	18.51	ng/ul	98
37) Hexachlorocyclopentadiene	12.47	237	66065	18.09	ng/ul	98
38) 2,4,6-Trichlorophenol	12.74	196	66094	18.80	ng/ul	94
39) 2,4,5-Trichlorophenol	12.80	196	72883	18.95	ng/ul	99
40) 1,1'-Biphenyl	13.15	154	247573	18.76	ng/ul	100
41) 2-Chloronaphthalene	13.19	162	194563	18.81	ng/ul	97
42) 2-Nitroaniline	13.40	65	53036	19.34	ng/ul	96
44) Dimethylphthalate	13.78	163	245473	18.74	ng/ul	100
45) 2,6-Dinitrotoluene	13.90	165	47964	19.47	ng/ul	99
47) Acenaphthylene	14.04	152	302966	18.91	ng/ul	99
48) 3-Nitroaniline	14.23	138	49196	21.38	ng/ul	98
49) Acenaphthene	14.38	153	202236	18.89	ng/ul	97
50) 2,4-Dinitrophenol	14.43	184	26240	17.19	ng/ul	96
52) 4-Nitrophenol	14.53	109	40610	17.77	ng/ul	96
53) Dibenzofuran	14.72	168	292537	19.08	ng/ul	98
54) 2,4-Dinitrotoluene	14.69	165	71313	19.64	ng/ul	97
55) 2,3,4,6-Tetrachlorophenol	14.94	232	63801	19.19	ng/ul	98
56) Diethylphthalate	15.14	149	238590	19.15	ng/ul	100
58) Fluorene	15.37	166	241833	18.95	ng/ul	98
59) 4-Chlorophenyl-phenylether	15.37	204	129746	18.86	ng/ul	98
60) 4-Nitroaniline	15.39	138	51105	19.56	ng/ul	94
63) 4,6-Dinitro-2-methylphenol	15.44	198	42763	18.05	ng/ul#	99
64) N-Nitrosodiphenylamine	15.58	169	205866	19.36	ng/ul	100
65) 4-Bromophenyl-phenylether	16.26	248	77914	19.19	ng/ul	96
66) Hexachlorobenzene	16.36	284	87062	19.09	ng/ul	97
67) Atrazine	16.53	200	79620	18.59	ng/ul	96
68) Pentachlorophenol	16.71	266	52018	18.61	ng/ul	98
69) Phenanthrene	17.10	178	374657	18.98	ng/ul	99
71) Anthracene	17.20	178	387792	19.14	ng/ul	99
72) 1,2,3,4-Tetrachlorobenzene	13.11	216	107438	18.78	ng/uL	97
73) Pentachlorobenzene	14.63	250	101906	18.89	ng/uL	99
74) Carbazole	17.47	167	337926	19.01	ng/ul	99
75) Di-n-butylphthalate	18.03	149	367998	19.38	ng/ul	100
76) Fluoranthene	19.13	202	440455	18.66	ng/ul	99
79) Pyrene	19.49	202	475775	19.19	ng/ul	98
80) Butylbenzylphthalate	20.40	149	162846	20.13	ng/ul	97
81) 3,3'-Dichlorobenzidine	21.17	252	165188	20.80	ng/ul	100
82) Benzo(a)anthracene	21.24	228	499898	19.14	ng/ul	98
83) Bis(2-ethylhexyl)phthalate	21.17	149	243787	20.04	ng/ul	99
84) Chrysene	21.29	228	468078	18.91	ng/ul	100
86) Di-n-octyl phthalate	22.04	149	431148	19.39	ng/ul	100
87) Benzo(b)fluoranthene	22.80	252	515193	19.56	ng/ul	98
88) Benzo(k)fluoranthene	22.85	252	494626	19.43	ng/ul	99
90) Benzo(a)pyrene	23.38	252	492837	19.23	ng/ul	100
91) Indeno(1,2,3-cd)pyrene	25.71	276	577672	19.01	ng/ul	99
92) Dibenzo(a,h)anthracene	25.73	278	488284	19.05	ng/ul	99
93) Benzo(g,h,i)perylene	26.40	276	481349	18.84	ng/ul	99

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



#2

1,4-Dioxane

Concen: 7.03 ng/uL

RT: 3.18 min Scan# 83

Delta R.T. 0.00 min

Lab File: BM001723.D

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SSTD02003

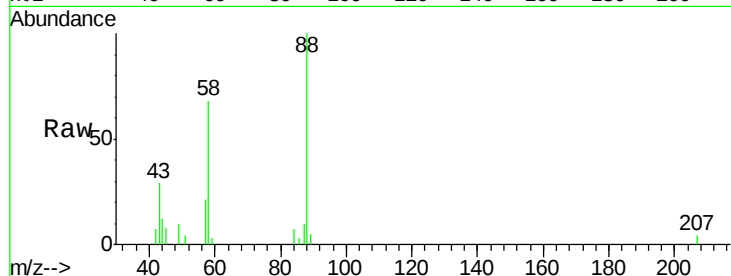
Tgt Ion: 88 Resp: 11401

Ion Ratio Lower Upper

88 100

43 30.5 24.2 36.4

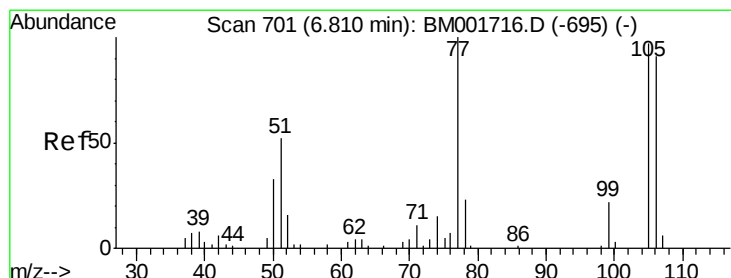
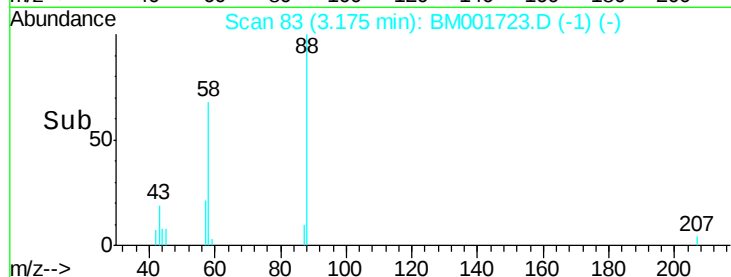
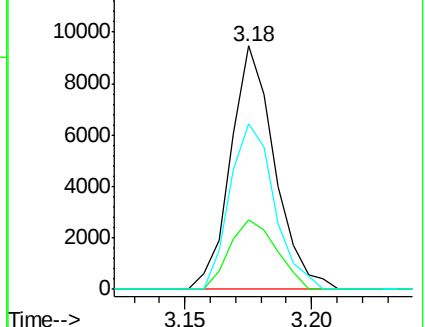
58 68.9 56.2 84.2



Abundance Ion 88.00 (87.70 to 88.70): BM001716.D (-80) (-)

Ion 43.00 (42.70 to 43.70): BM001716.D (-80) (-)

Ion 58.00 (57.70 to 58.70): BM001716.D (-80) (-)



#4

Benzaldehyde

Concen: 19.96 ng/uL

RT: 6.81 min Scan# 701

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

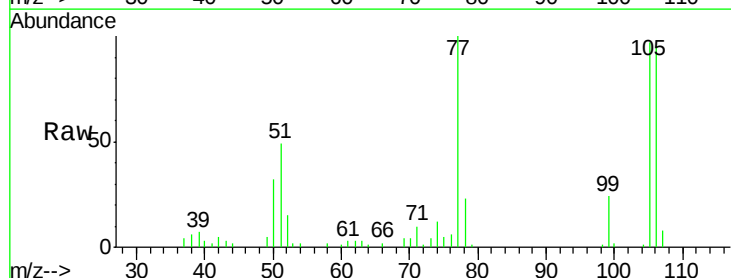
Tgt Ion: 77 Resp: 67867

Ion Ratio Lower Upper

77 100

105 96.9 79.3 118.9

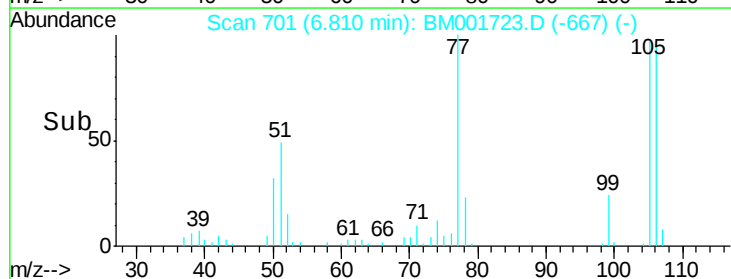
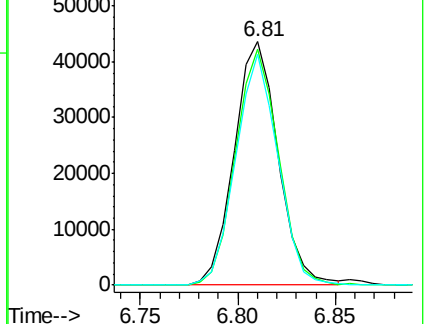
106 94.6 72.8 109.2

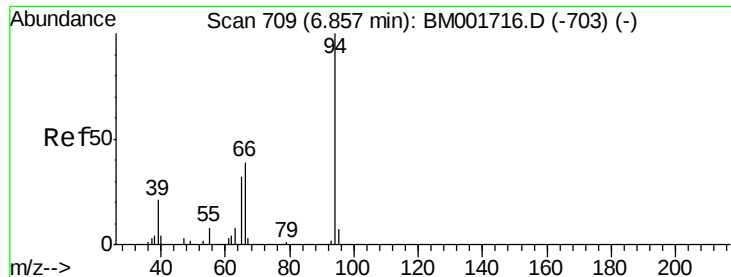


Abundance Ion 77.00 (76.70 to 77.70): BM001716.D (-695) (-)

Ion 105.00 (104.70 to 105.70): BM001716.D (-695) (-)

Ion 106.00 (105.70 to 106.70): BM001716.D (-695) (-)





#6

Phenol

Concen: 18.72 ng/ul

RT: 6.86 min Scan# 709

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

Instrument :

BNA_M

ClientSampleId :

SSTD02003

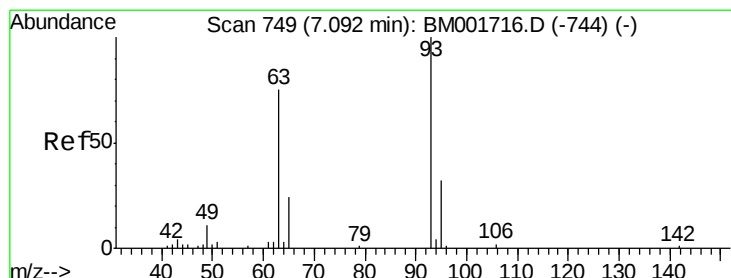
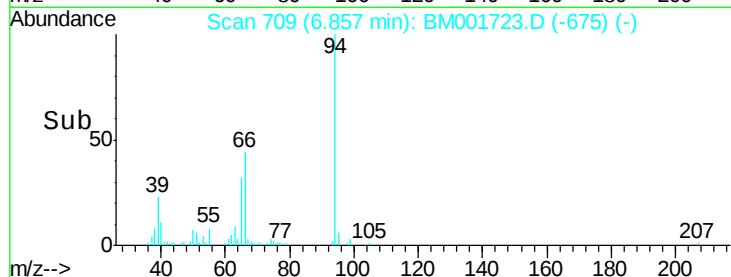
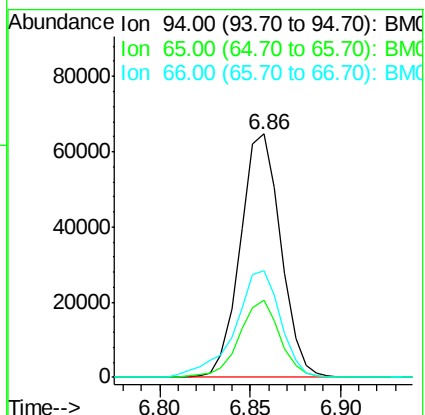
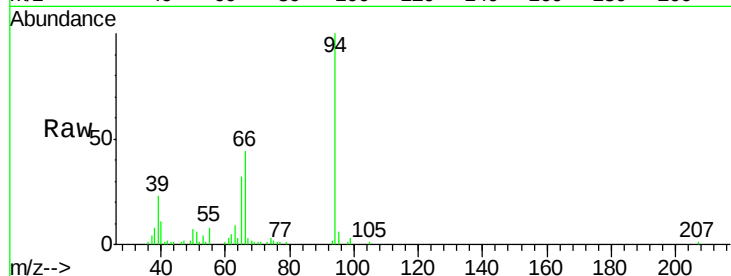
Tgt Ion: 94 Resp: 100468

Ion Ratio Lower Upper

94 100

65 31.9 26.1 39.1

66 43.7 35.9 53.9



#8

Bis(2-Chloroethyl)ether

Concen: 19.02 ng/ul

RT: 7.09 min Scan# 749

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

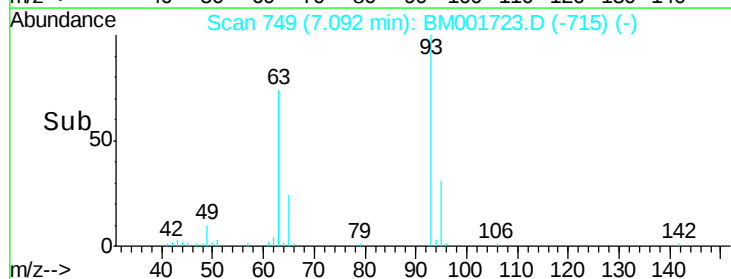
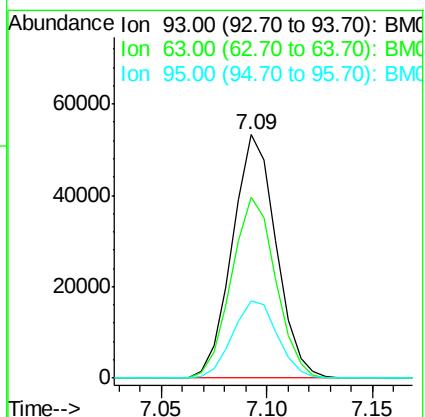
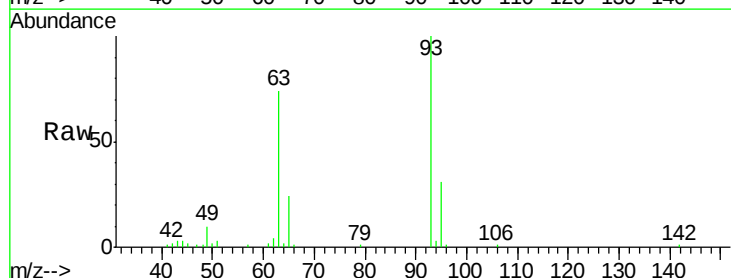
Tgt Ion: 93 Resp: 76670

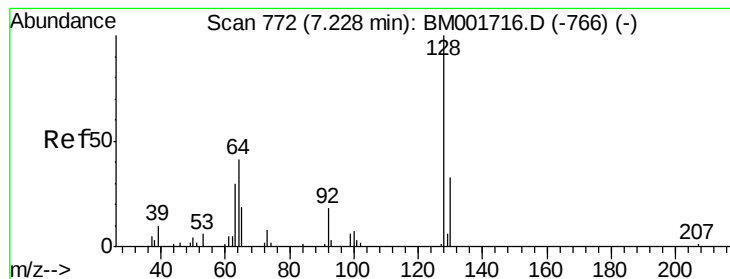
Ion Ratio Lower Upper

93 100

63 74.2 58.7 88.1

95 31.5 27.0 40.6





#10

2-Chlorophenol

Concen: 18.87 ng/ul

RT: 7.23 min Scan# 772

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

Instrument :

BNA_M

ClientSampleId :

SSTD02003

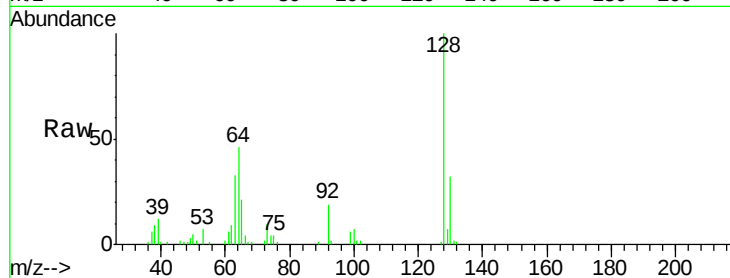
Tgt Ion:128 Resp: 80349

Ion Ratio Lower Upper

128 100

64 46.0 37.4 56.2

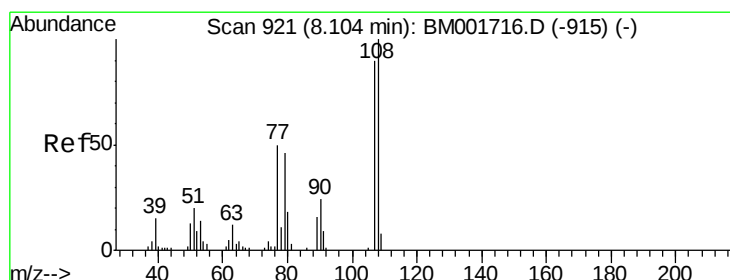
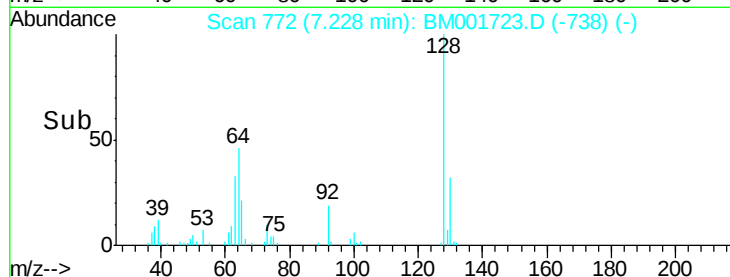
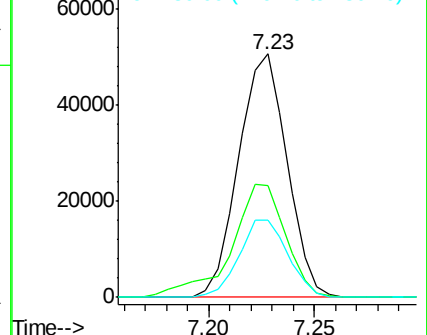
130 31.6 25.4 38.0



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BM0

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 18.92 ng/ul

RT: 8.10 min Scan# 921

Delta R.T. 0.00 min

Lab File: BM001723.D

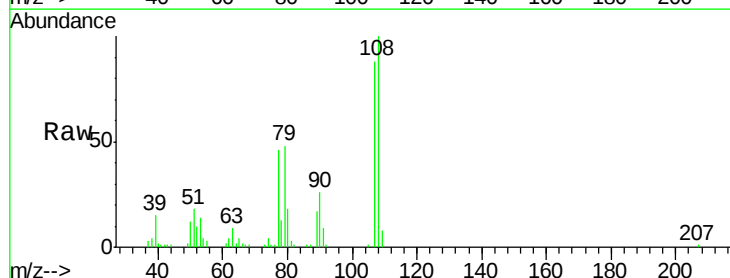
Acq: 17 Jun 2015 16:21

Tgt Ion:108 Resp: 75156

Ion Ratio Lower Upper

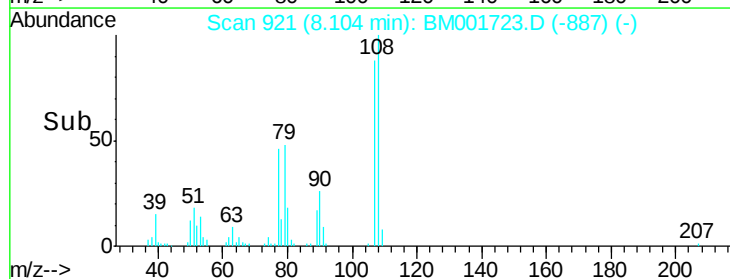
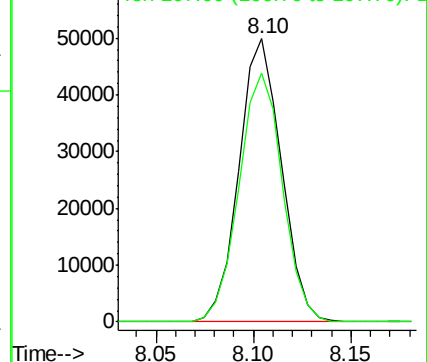
108 100

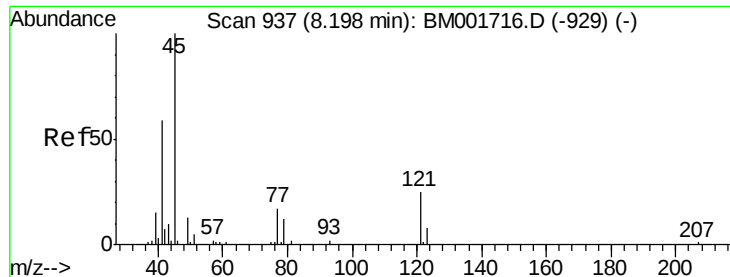
107 87.8 72.1 108.1



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

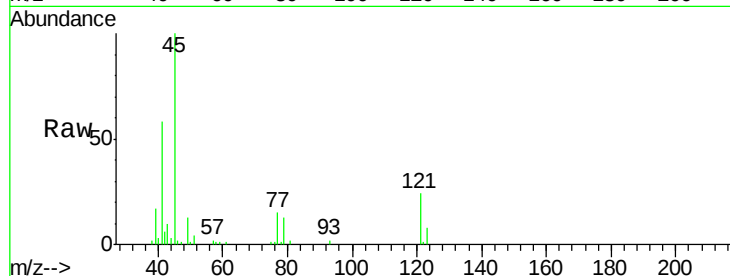




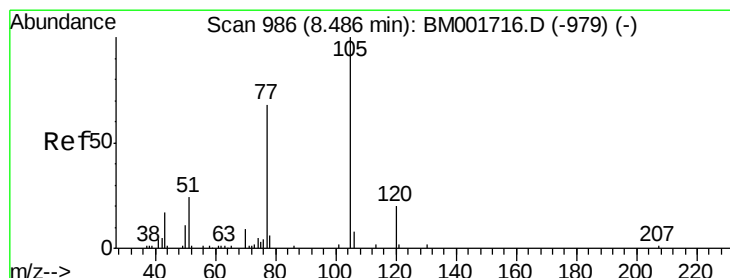
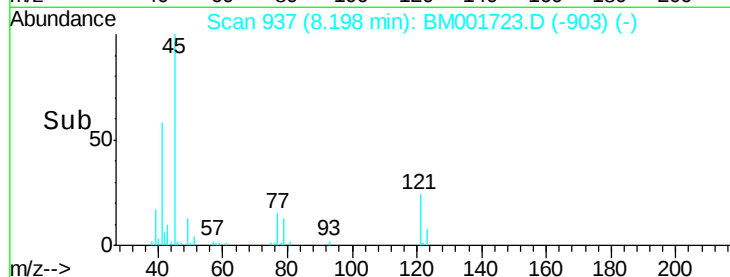
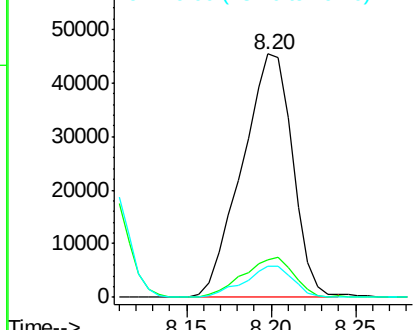
#12
2,2'-oxybis(1-Chloropropane)
Concen: 19.14 ng/ul
RT: 8.20 min Scan# 937
Delta R.T. 0.00 min
Lab File: BM001723.D
Acq: 17 Jun 2015 16:21

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ClientSampleId :
SSTD02003

Tgt Ion: 45 Resp: 94481
Ion Ratio Lower Upper
45 100
77 15.4 12.0 18.0
79 12.6 9.9 14.9

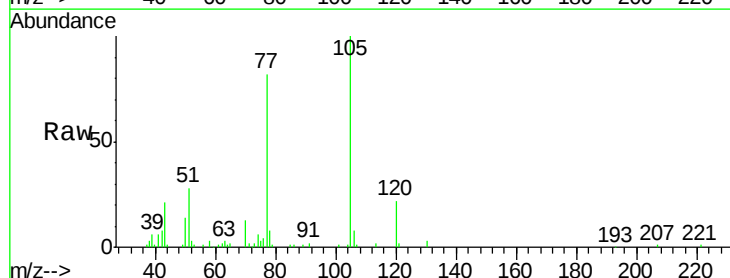


Abundance Ion 45.00 (44.70 to 45.70): BM0
Ion 77.00 (76.70 to 77.70): BM0
Ion 79.00 (78.70 to 79.70): BM0

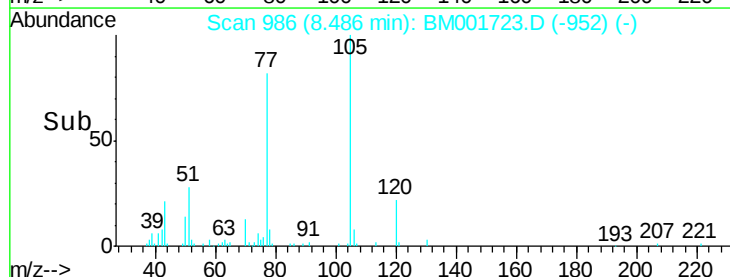
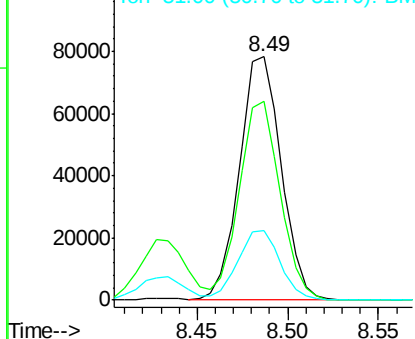


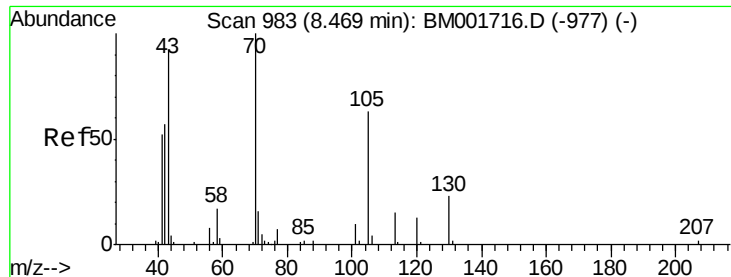
#14
Acetophenone
Concen: 18.97 ng/ul
RT: 8.49 min Scan# 986
Delta R.T. 0.00 min
Lab File: BM001723.D
Acq: 17 Jun 2015 16:21

Tgt Ion: 105 Resp: 125711
Ion Ratio Lower Upper
105 100
77 81.5 64.2 96.4
51 28.4 22.0 33.0



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

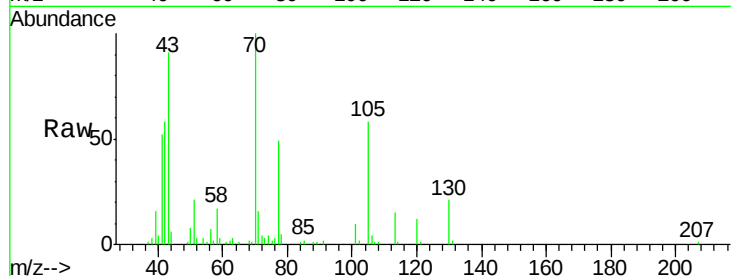




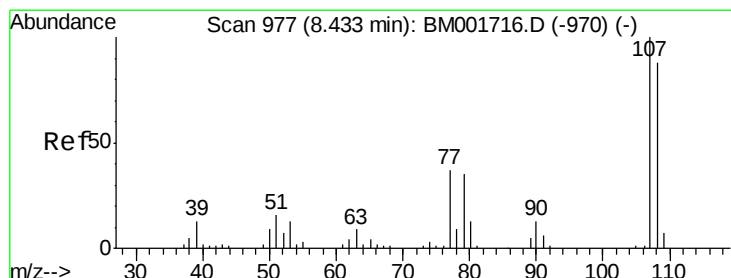
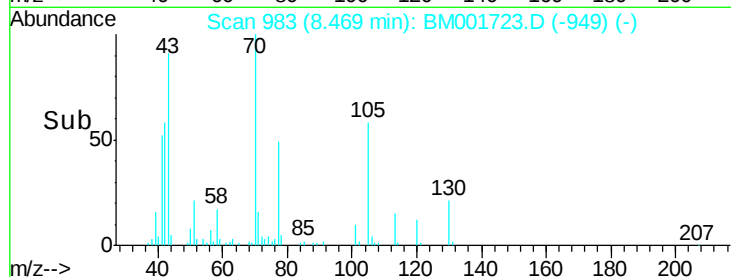
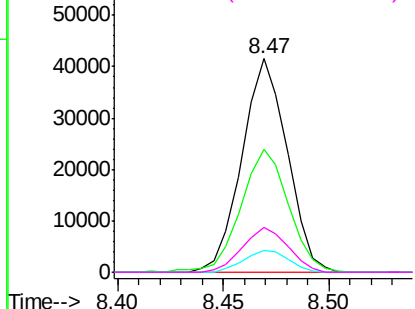
#15
N-Nitroso-di-n-propylamine
Concen: 19.09 ng/ul
RT: 8.47 min Scan# 983
Delta R.T. 0.00 min
Lab File: BM001723.D
Acq: 17 Jun 2015 16:21

Instrument :
BNA_M
ClientSampleId :
SSTD02003

Tgt Ion: 70 Resp: 61816
Ion Ratio Lower Upper
70 100
42 57.7 45.2 67.8
101 10.0 7.8 11.6
130 21.0 15.5 23.3

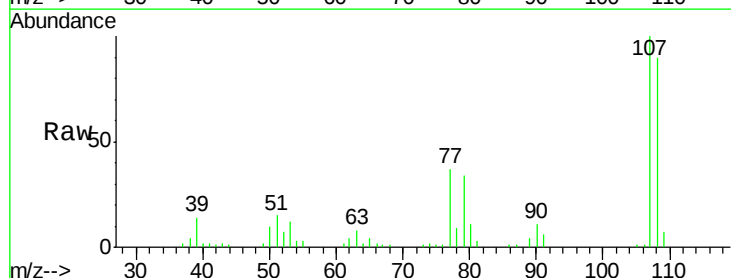


Abundance Ion 70.00 (69.70 to 70.70): BM001716.D (-977) (-)
Ion 42.00 (41.70 to 42.70): BM001716.D (-977) (-)
Ion 101.00 (100.70 to 101.70): BM001716.D (-977) (-)
Ion 130.00 (129.70 to 130.70): BM001716.D (-977) (-)

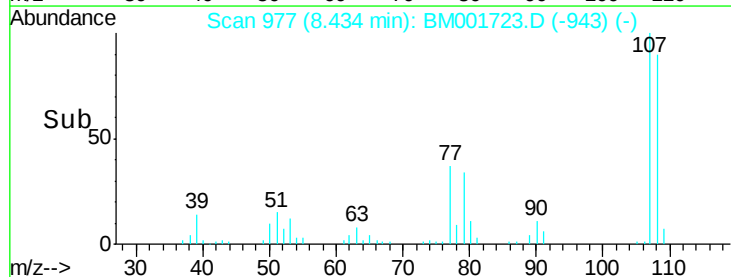
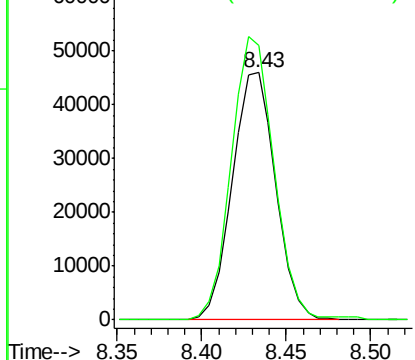


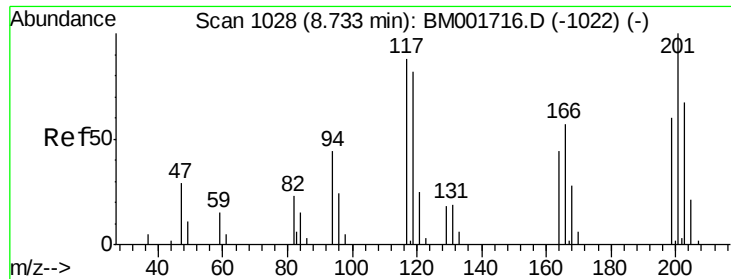
#16
4-Methylphenol
Concen: 19.00 ng/ul
RT: 8.43 min Scan# 977
Delta R.T. 0.00 min
Lab File: BM001723.D
Acq: 17 Jun 2015 16:21

Tgt Ion: 108 Resp: 82025
Ion Ratio Lower Upper
108 100
107 110.9 89.9 134.9



Abundance Ion 108.00 (107.70 to 108.70): BM001716.D (-970) (-)
Ion 107.00 (106.70 to 107.70): BM001716.D (-970) (-)

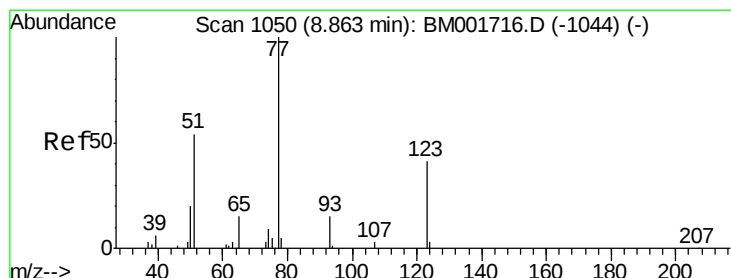
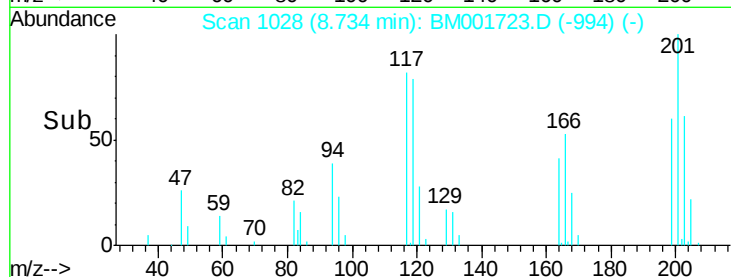
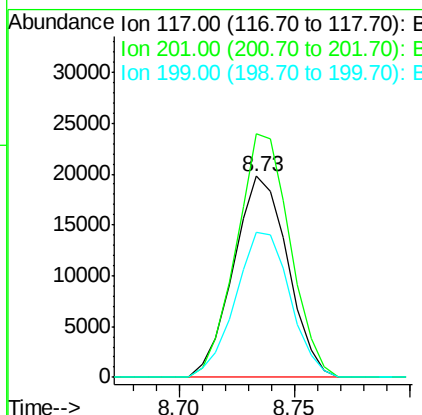
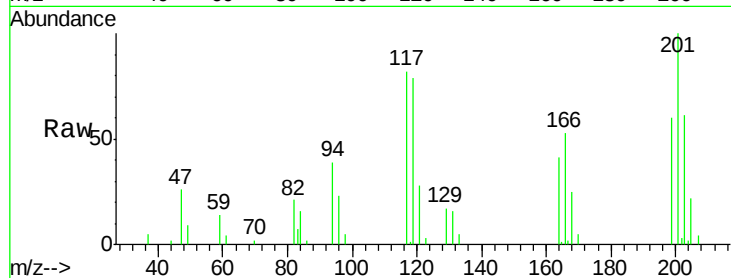




#17
Hexachloroethane
Concen: 19.01 ng/ul
RT: 8.73 min Scan# 1028
Delta R.T. 0.00 min
Lab File: BM001723.D
Acq: 17 Jun 2015 16:21

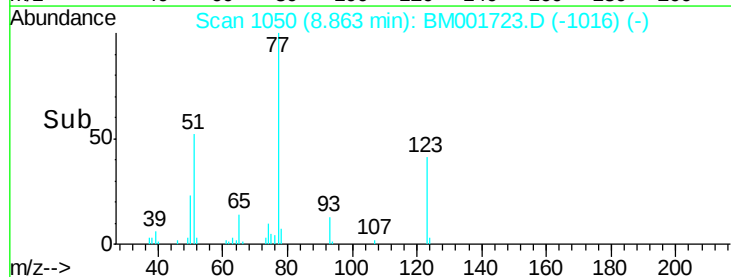
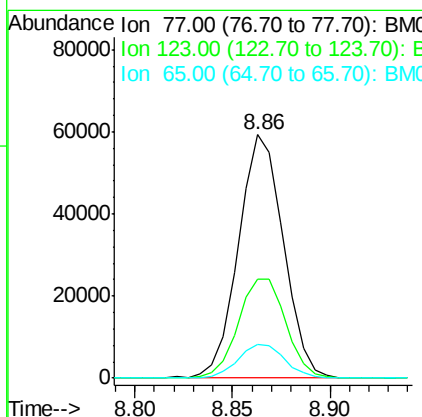
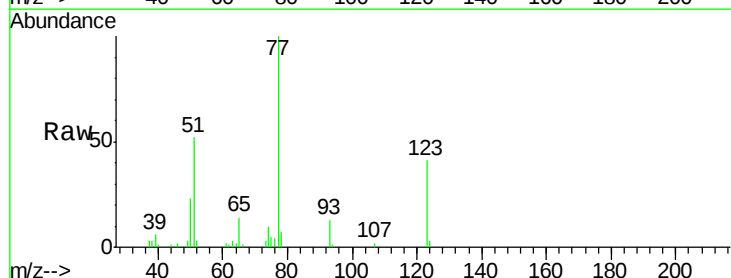
Instrument :
BNA_M
ClientSampleId :
SSTD02003

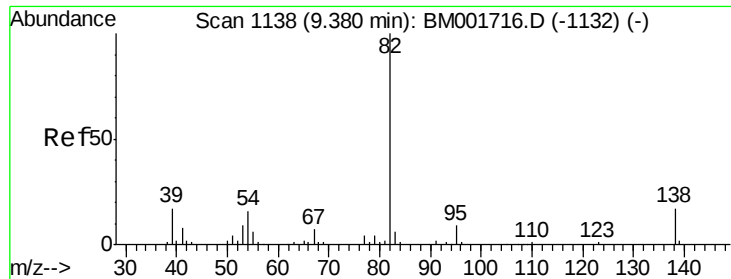
Tgt Ion: 117 Resp: 32503
Ion Ratio Lower Upper
117 100
201 121.3 92.1 138.1
199 72.5 60.6 90.8



#20
Nitrobenzene
Concen: 19.15 ng/ul
RT: 8.86 min Scan# 1050
Delta R.T. 0.00 min
Lab File: BM001723.D
Acq: 17 Jun 2015 16:21

Tgt Ion: 77 Resp: 94590
Ion Ratio Lower Upper
77 100
123 40.7 34.0 51.0
65 14.1 11.3 16.9





#21

Isophorone

Concen: 19.56 ng/ul

RT: 9.38 min Scan# 1138

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

Instrument :

BNA_M

ClientSampleId :

SSTD02003

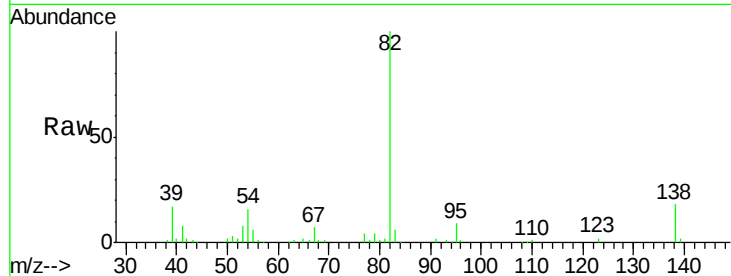
Tgt Ion: 82 Resp: 161349

Ion Ratio Lower Upper

82 100

95 8.5 6.3 9.5

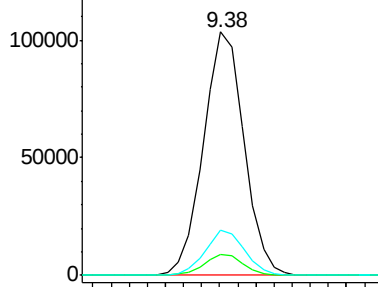
138 18.4 14.9 22.3



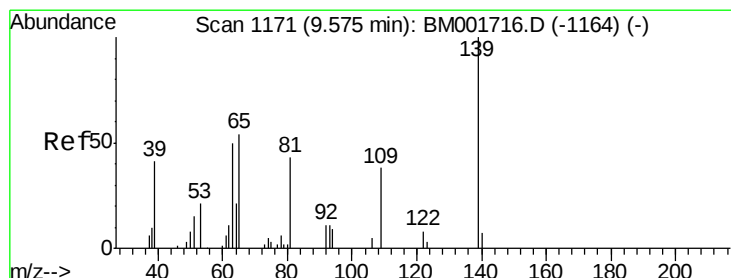
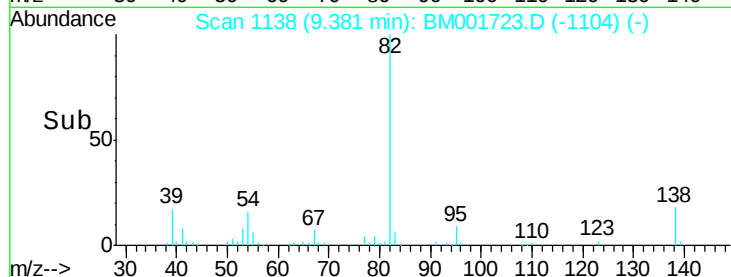
Abundance Ion 82.00 (81.70 to 82.70): BM001716.D (-1132) (-)

Ion 95.00 (94.70 to 95.70): BM001716.D (-1132) (-)

Ion 138.00 (137.70 to 138.70): BM001716.D (-1132) (-)



Time-->



#23

2-Nitrophenol

Concen: 19.74 ng/ul

RT: 9.57 min Scan# 1170

Delta R.T. -0.01 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

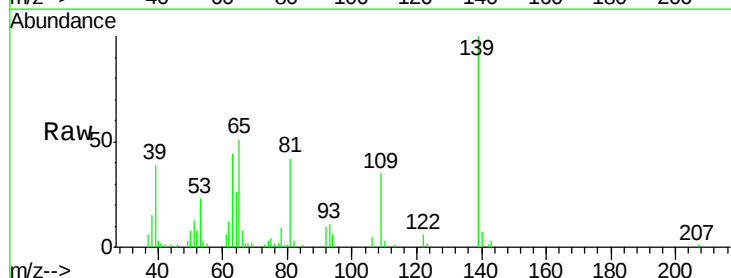
Tgt Ion: 139 Resp: 43128

Ion Ratio Lower Upper

139 100

65 51.2 45.4 68.0

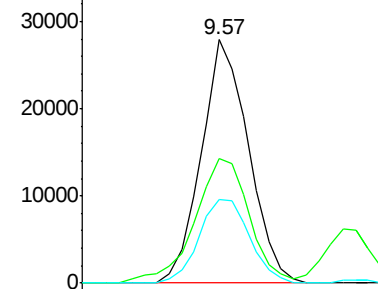
109 34.6 31.6 47.4



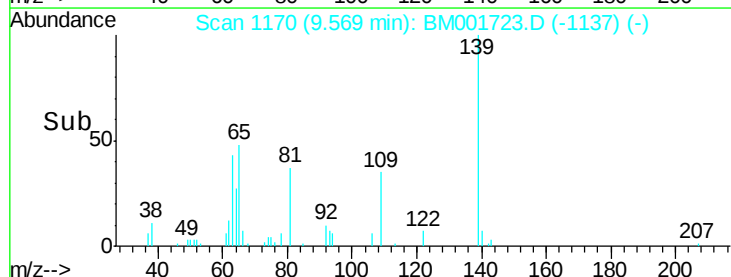
Abundance Ion 139.00 (138.70 to 139.70): BM001716.D (-1164) (-)

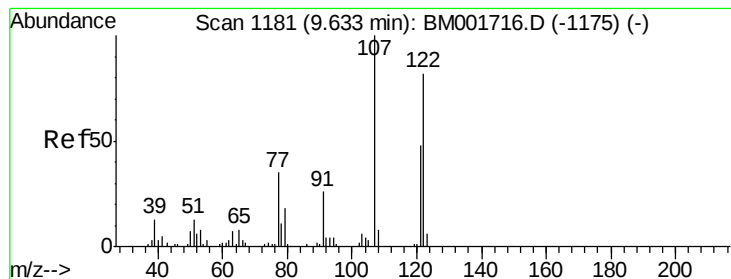
Ion 65.00 (64.70 to 65.70): BM001716.D (-1164) (-)

Ion 109.00 (108.70 to 109.70): BM001716.D (-1164) (-)



Time-->

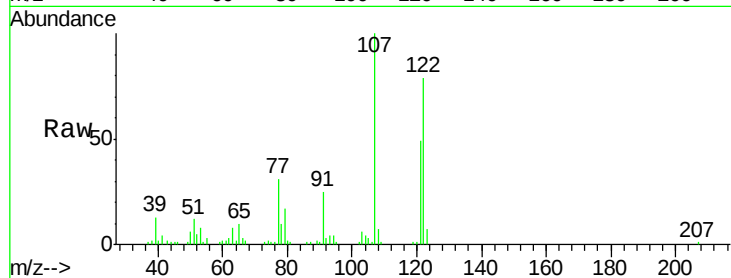




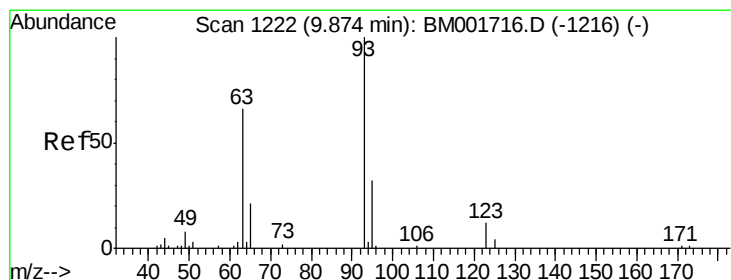
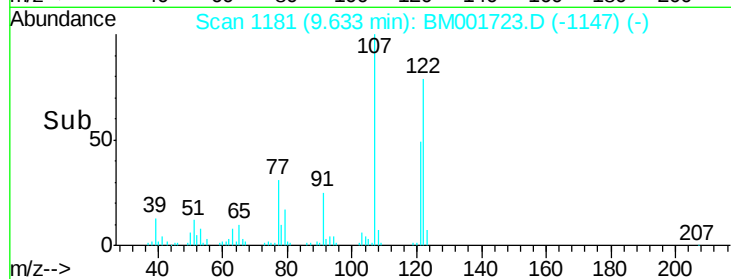
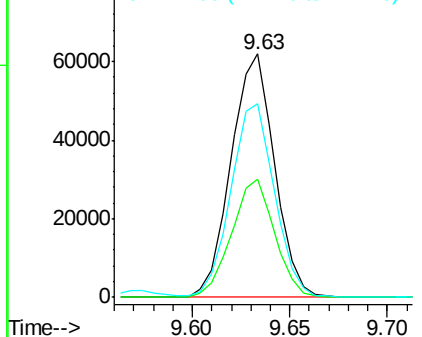
#24
 2,4-Dimethylphenol
 Concen: 18.91 ng/ul
 RT: 9.63 min Scan# 1181
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

Tgt Ion: 107 Resp: 95471
 Ion Ratio Lower Upper
 107 100
 121 48.5 37.4 56.2
 122 79.4 59.2 88.8

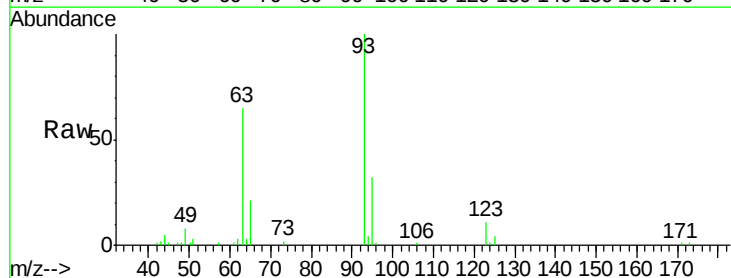


Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 121.00 (120.70 to 121.70): E
 Ion 122.00 (121.70 to 122.70): E

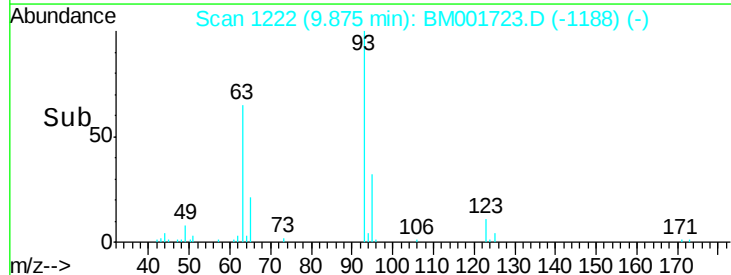
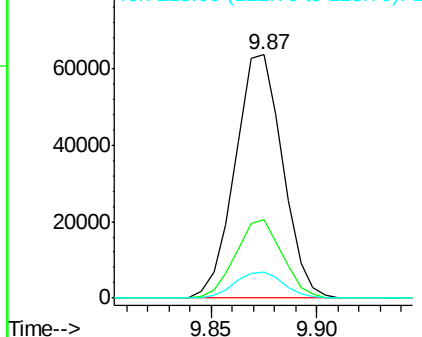


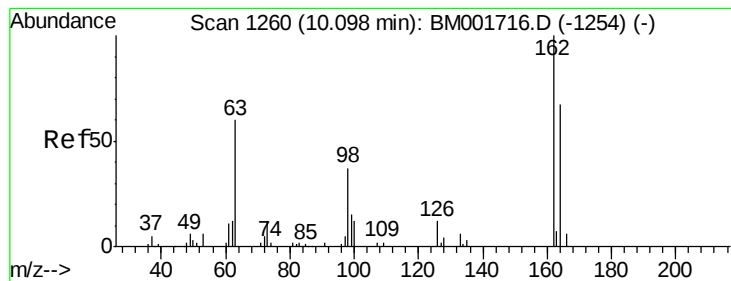
#25
 Bis(2-Chloroethoxy)methane
 Concen: 19.29 ng/ul
 RT: 9.87 min Scan# 1222
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

Tgt Ion: 93 Resp: 99295
 Ion Ratio Lower Upper
 93 100
 95 32.5 26.2 39.4
 123 10.8 9.1 13.7



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

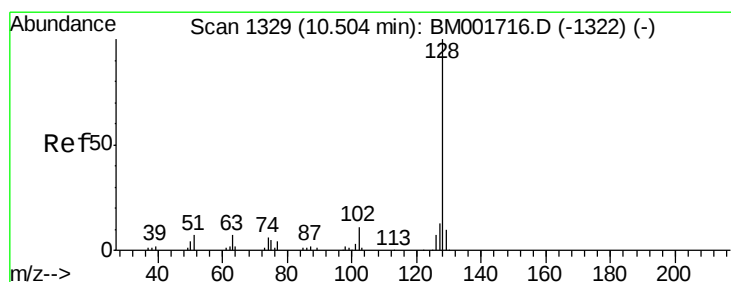
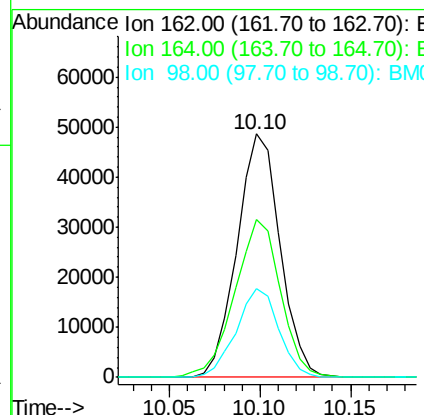
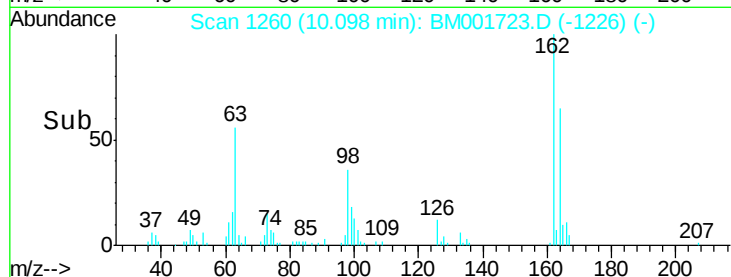
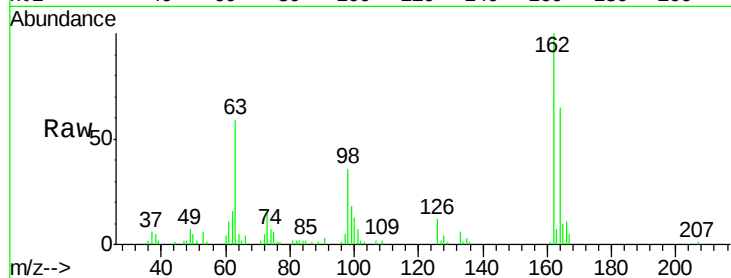




#27
 2,4-Dichlorophenol
 Concen: 19.39 ng/ul
 RT: 10.10 min Scan# 1260
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

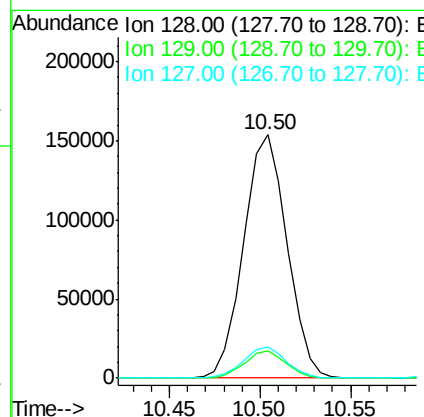
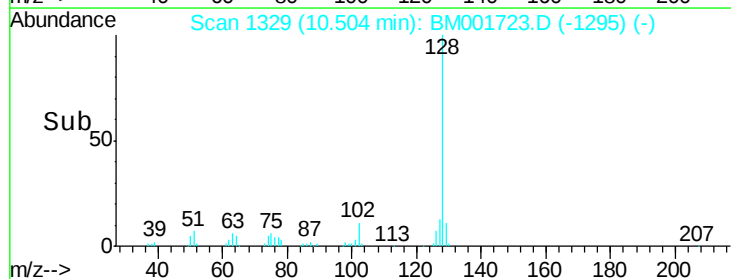
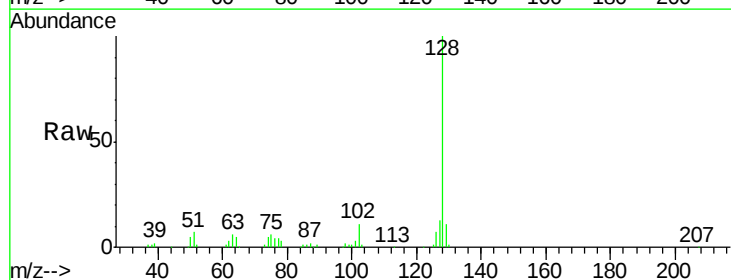
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

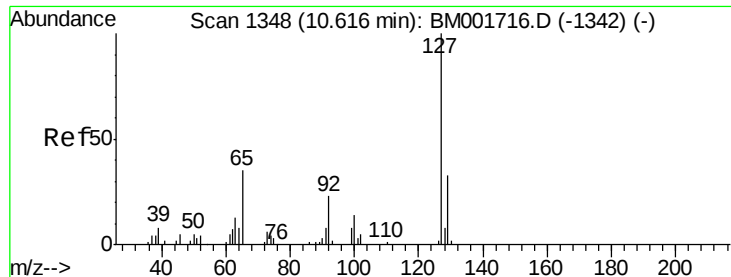
Tgt Ion	Ratio	Lower	Upper
162	100		
164	64.8	55.1	82.7
98	36.2	30.8	46.2



#28
 Naphthalene
 Concen: 19.23 ng/ul
 RT: 10.50 min Scan# 1329
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.7	13.1
127	12.6	10.0	15.0

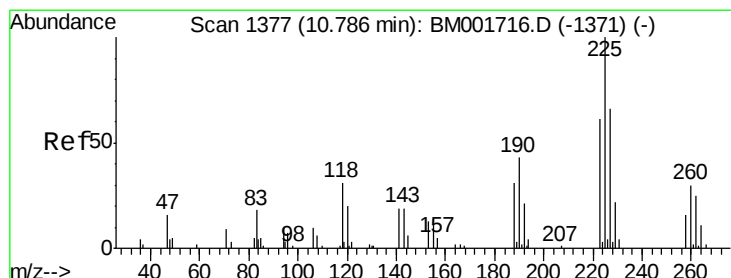
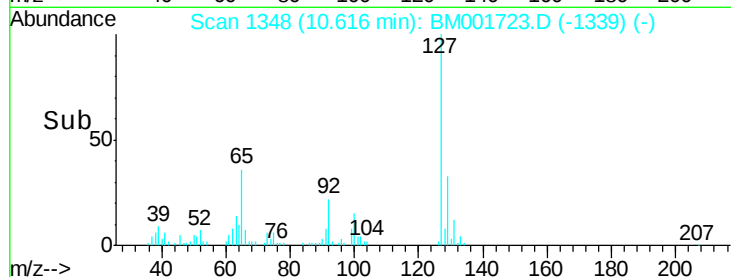
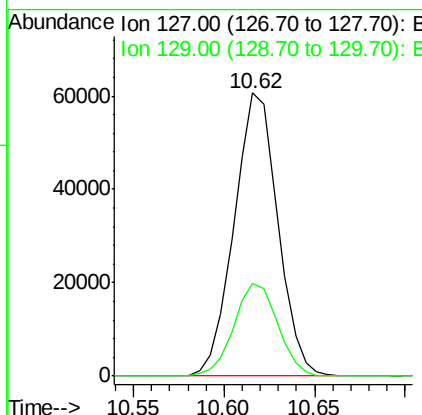
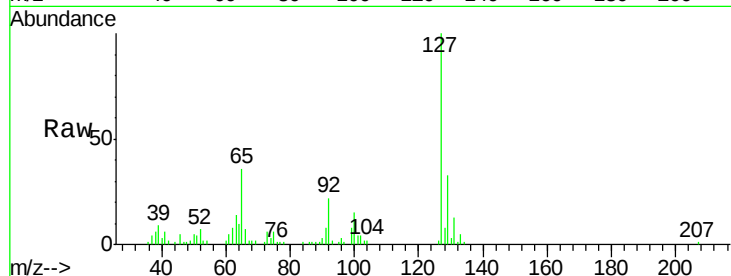




#30
4-Chloroaniline
Concen: 23.02 ng/ul
RT: 10.62 min Scan# 1348
Delta R.T. 0.00 min
Lab File: BM001723.D
Acq: 17 Jun 2015 16:21

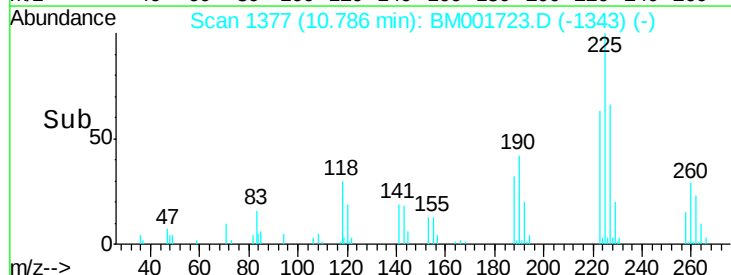
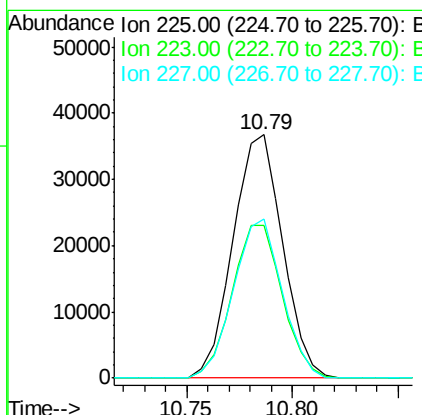
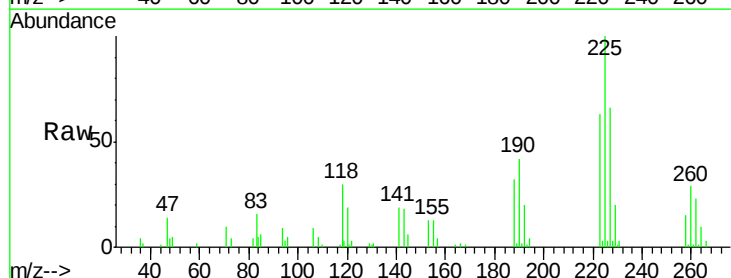
Instrument :
BNA_M
ClientSampleId :
SSTD02003

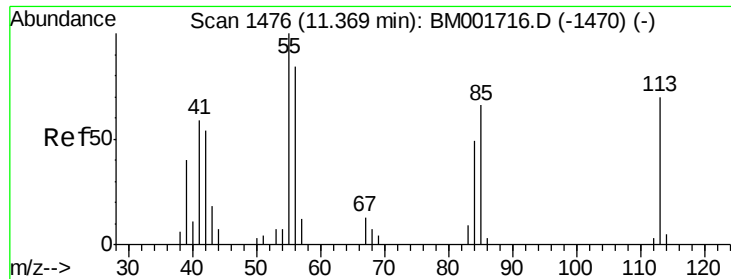
Tgt Ion:127 Resp: 101486
Ion Ratio Lower Upper
127 100
129 32.7 24.6 36.8



#31
Hexachlorobutadiene
Concen: 18.89 ng/ul
RT: 10.79 min Scan# 1377
Delta R.T. 0.00 min
Lab File: BM001723.D
Acq: 17 Jun 2015 16:21

Tgt Ion:225 Resp: 59913
Ion Ratio Lower Upper
225 100
223 62.7 51.1 76.7
227 65.6 54.4 81.6





#32

Caprolactam

Concen: 19.59 ng/ul

RT: 11.37 min Scan# 1477

Delta R.T. 0.01 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

Instrument :

BNA_M

ClientSampleId :

SSTD02003

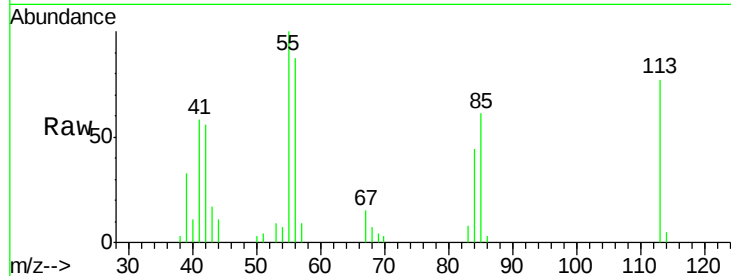
Tgt Ion:113 Resp: 24243

Ion Ratio Lower Upper

113 100

55 130.3 123.3 184.9

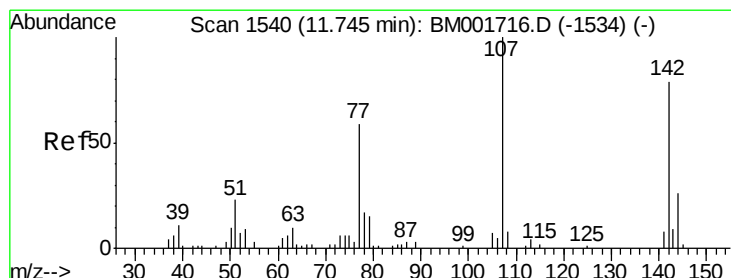
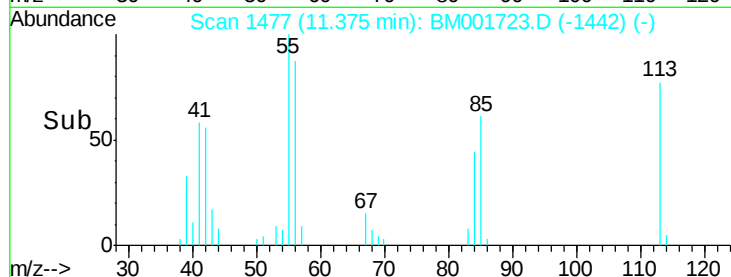
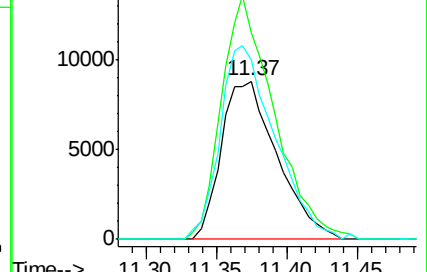
56 113.2 98.6 147.8



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM001716.D (-1470) (-)

Ion 56.00 (55.70 to 56.70): BM001716.D (-1470) (-)



#33

4-Chloro-3-methylphenol

Concen: 19.68 ng/ul

RT: 11.75 min Scan# 1540

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

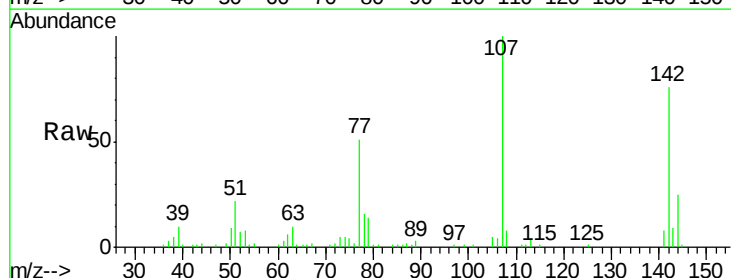
Tgt Ion:107 Resp: 86744

Ion Ratio Lower Upper

107 100

144 24.7 20.2 30.4

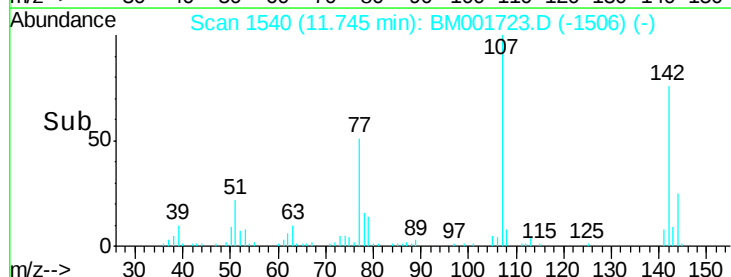
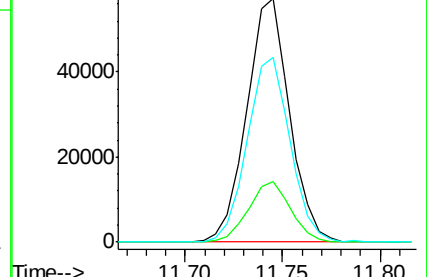
142 76.1 57.7 86.5

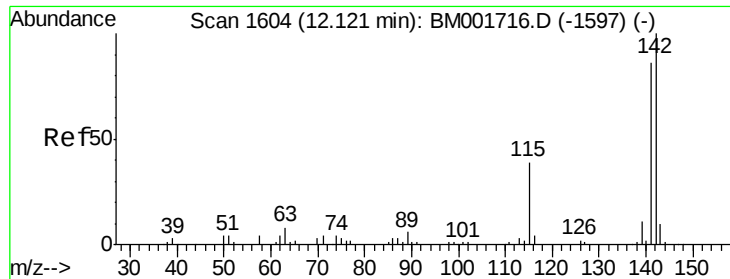


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

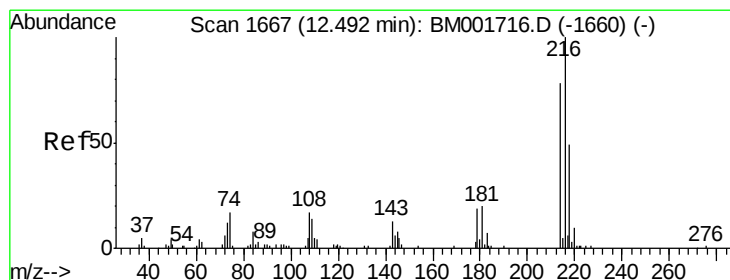
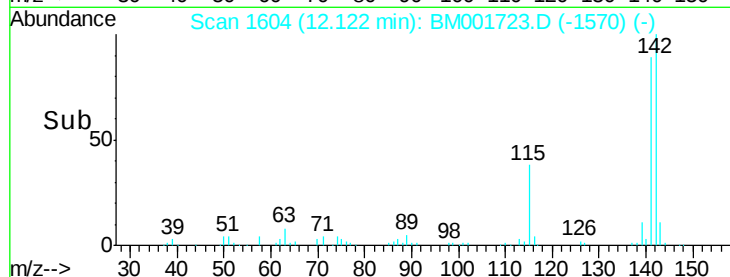
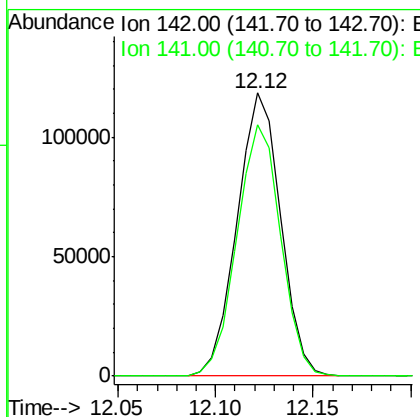
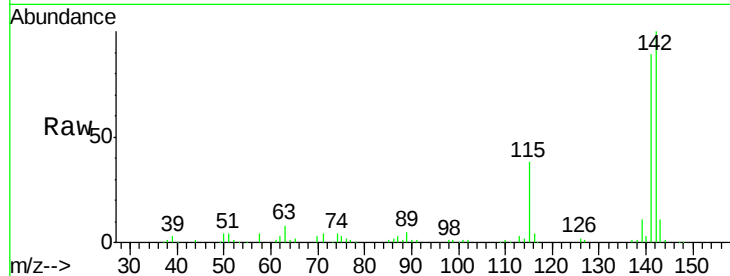




#34
 2-Methylnaphthalene
 Concen: 19.06 ng/u1
 RT: 12.12 min Scan# 1604
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

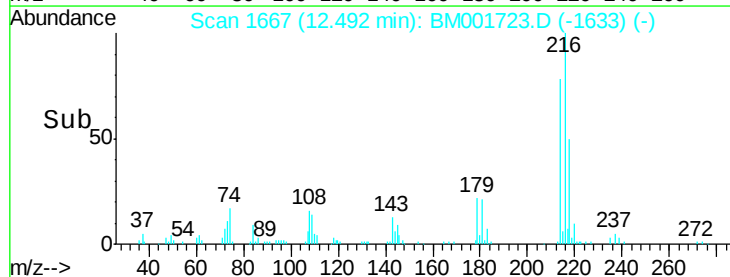
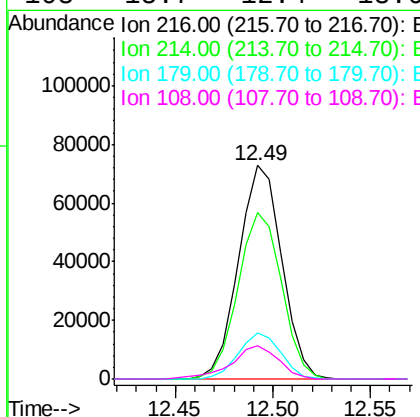
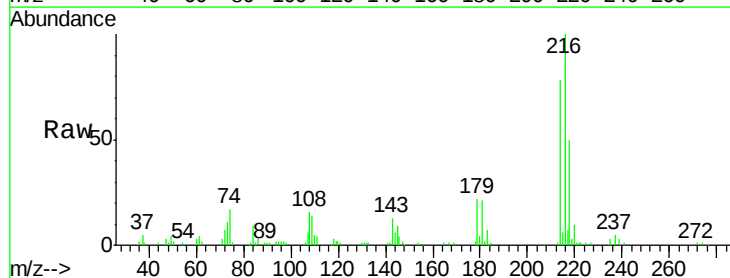
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

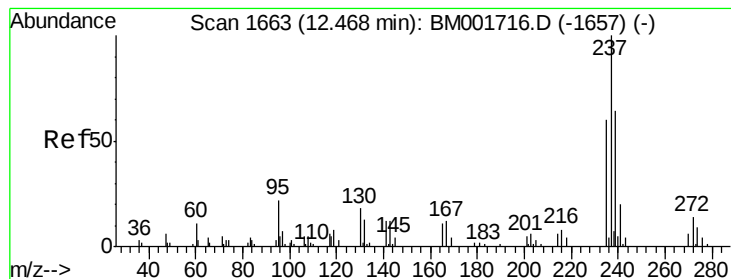
Tgt Ion:142 Resp: 183431
 Ion Ratio Lower Upper
 142 100
 141 88.8 71.6 107.4



#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 18.51 ng/u1
 RT: 12.49 min Scan# 1667
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

Tgt Ion:216 Resp: 111807
 Ion Ratio Lower Upper
 216 100
 214 78.2 61.5 92.3
 179 21.8 15.6 23.4
 108 15.7 12.4 18.6





#37

Hexachlorocyclopentadiene

Concen: 18.09 ng/ul

RT: 12.47 min Scan# 1663

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

Instrument :

BNA_M

ClientSampleId :

SSTD02003

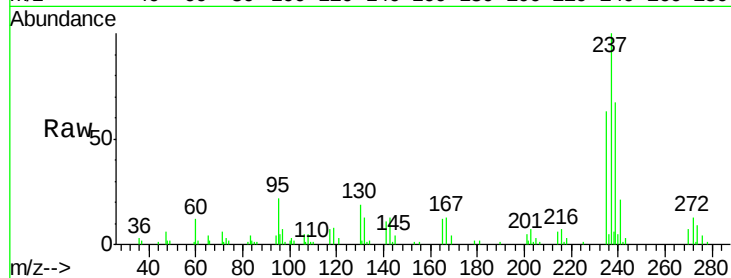
Tgt Ion:237 Resp: 66065

Ion Ratio Lower Upper

237 100

235 62.8 49.2 73.8

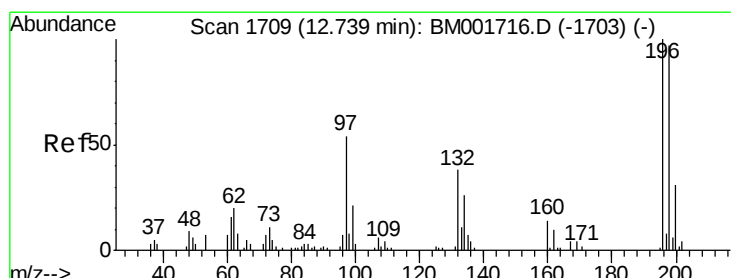
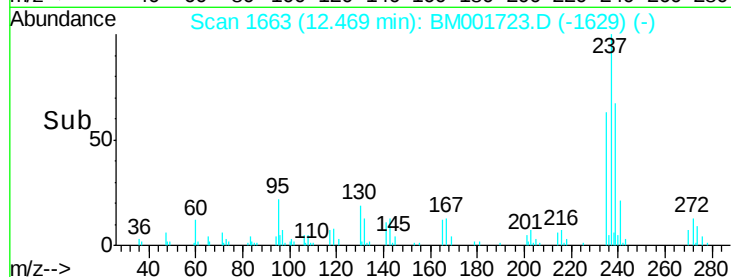
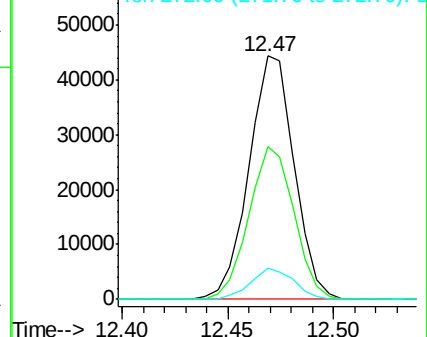
272 12.8 8.8 13.2



Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



#38

2,4,6-Trichlorophenol

Concen: 18.80 ng/ul

RT: 12.74 min Scan# 1709

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

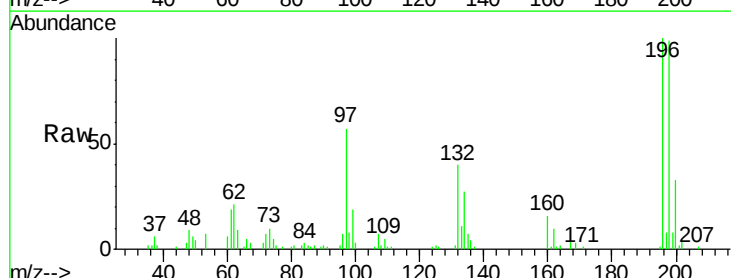
Tgt Ion:196 Resp: 66094

Ion Ratio Lower Upper

196 100

198 99.3 74.4 111.6

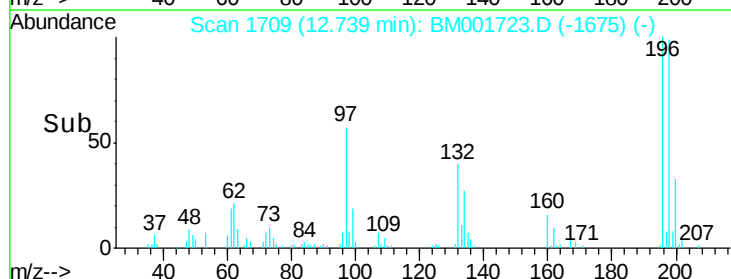
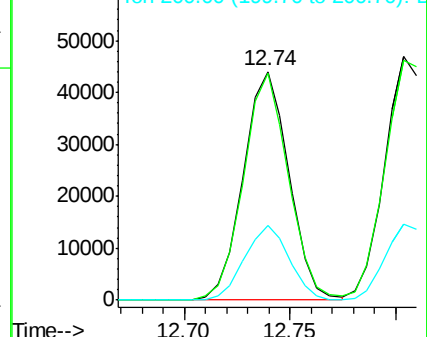
200 32.8 25.0 37.4

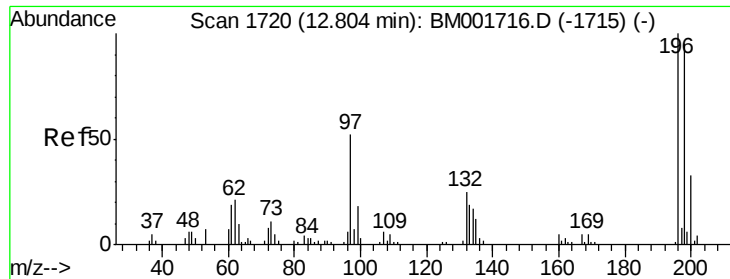


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

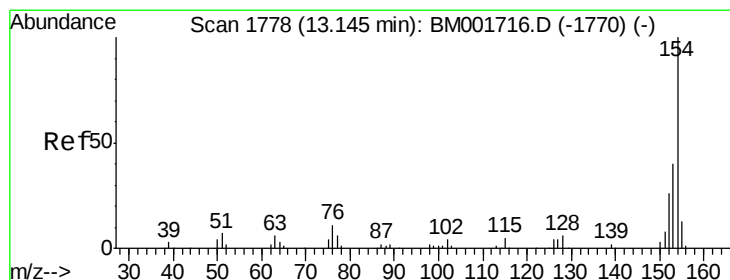
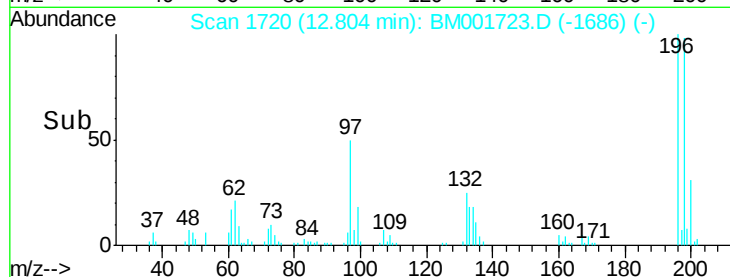
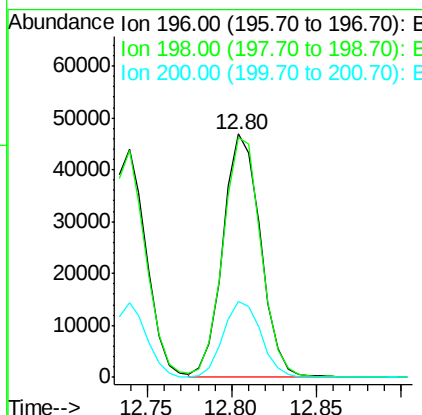
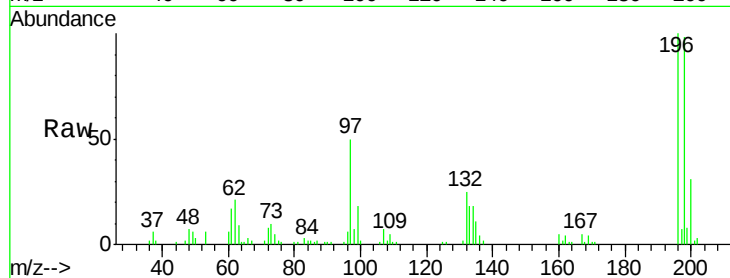




#39
 2,4,5-Trichlorophenol
 Concen: 18.95 ng/ul
 RT: 12.80 min Scan# 1720
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

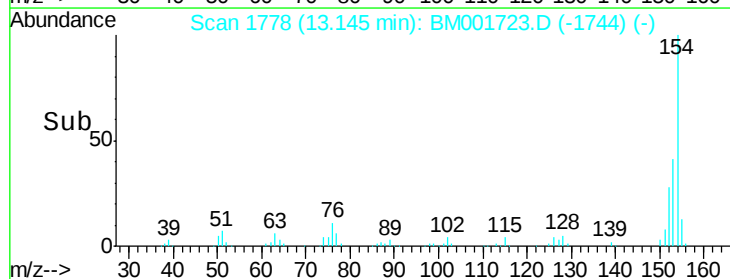
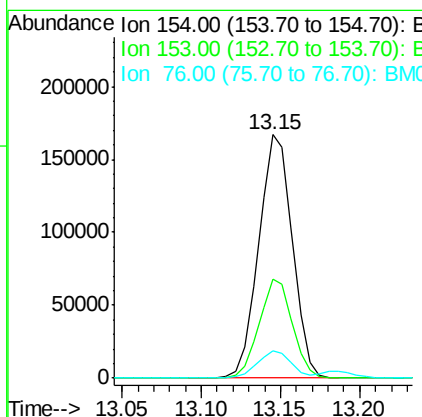
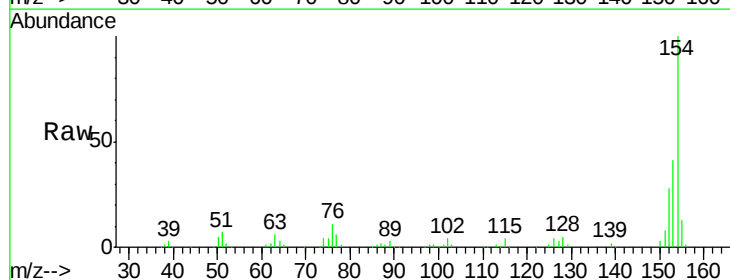
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

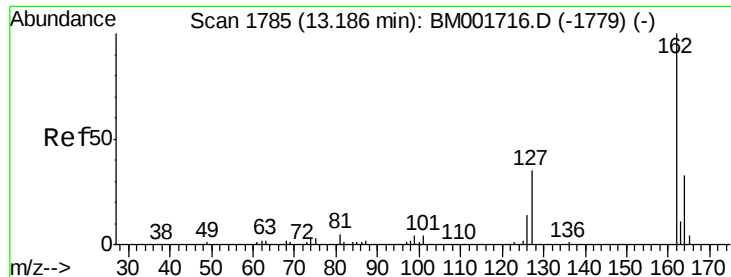
Tgt Ion:196 Resp: 72883
 Ion Ratio Lower Upper
 196 100
 198 98.4 79.0 118.4
 200 31.1 26.2 39.4



#40
 1,1'-Biphenyl
 Concen: 18.76 ng/ul
 RT: 13.15 min Scan# 1778
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

Tgt Ion:154 Resp: 247573
 Ion Ratio Lower Upper
 154 100
 153 40.6 32.5 48.7
 76 11.2 9.0 13.6

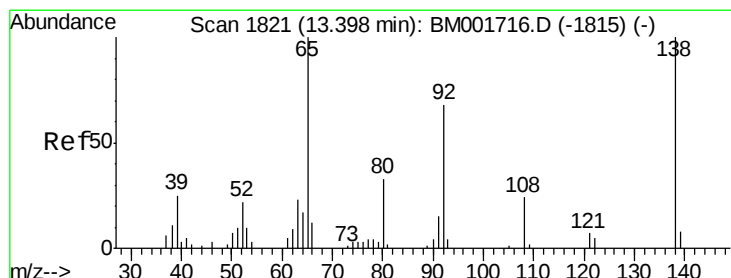
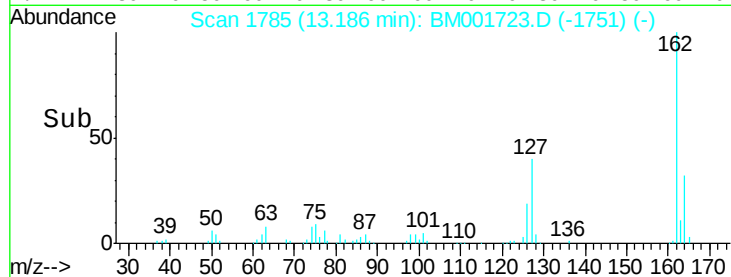
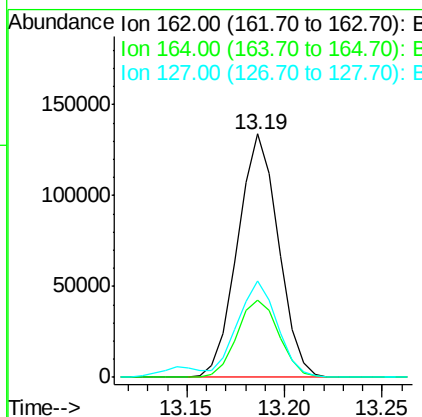
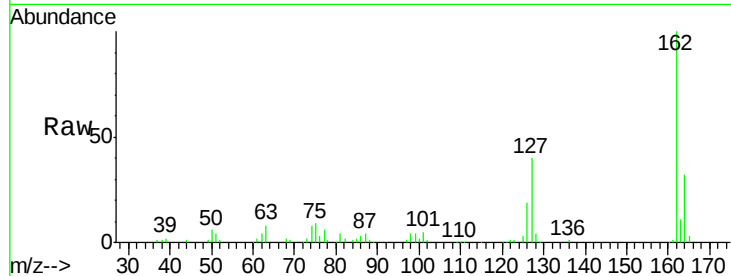




#41
 2-Chloronaphthalene
 Concen: 18.81 ng/ul
 RT: 13.19 min Scan# 1785
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

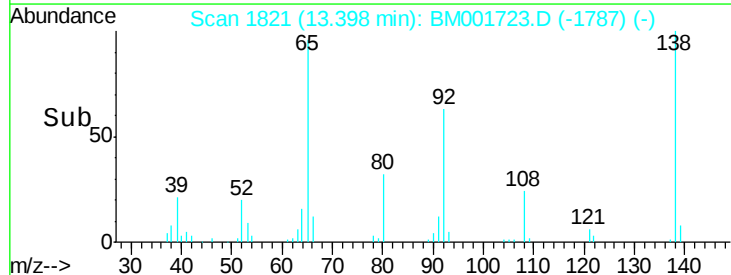
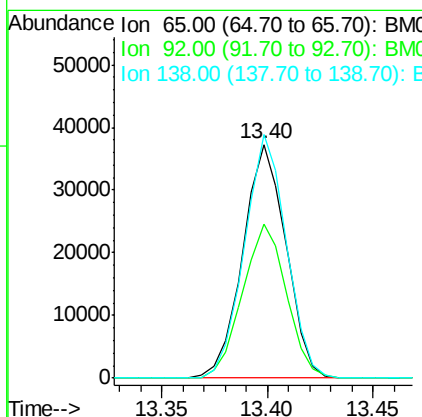
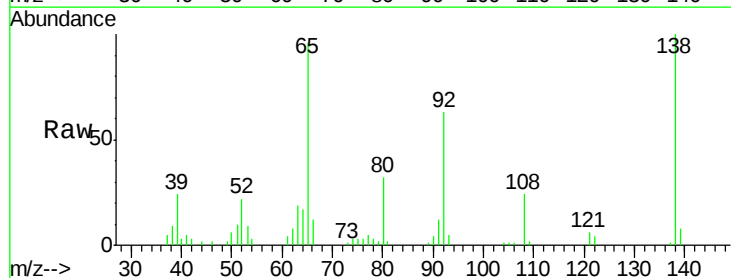
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

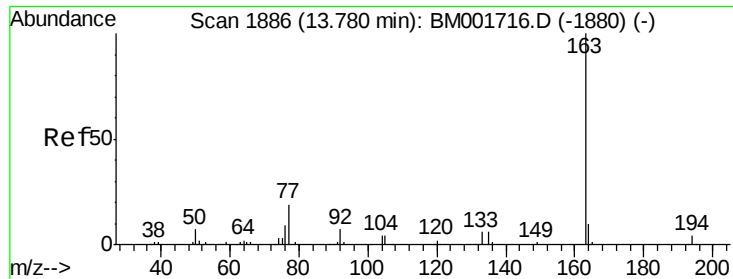
Tgt Ion: 162 Resp: 194563
 Ion Ratio Lower Upper
 162 100
 164 31.8 27.2 40.8
 127 39.8 32.6 49.0



#42
 2-Nitroaniline
 Concen: 19.34 ng/ul
 RT: 13.40 min Scan# 1821
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

Tgt Ion: 65 Resp: 53036
 Ion Ratio Lower Upper
 65 100
 92 66.0 52.1 78.1
 138 104.1 78.8 118.2





#44

Dimethylphthalate

Concen: 18.74 ng/ul

RT: 13.78 min Scan# 1886

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

Instrument :

BNA_M

ClientSampleId :

SSTD02003

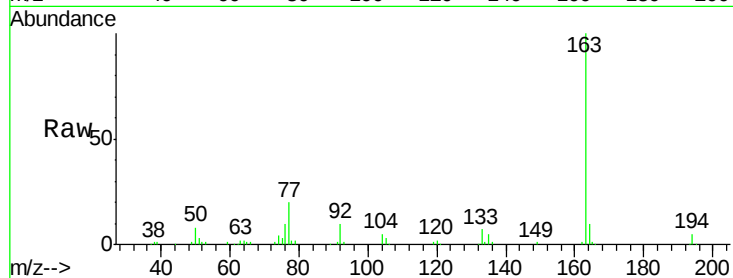
Tgt Ion:163 Resp: 245473

Ion Ratio Lower Upper

163 100

194 4.6 3.6 5.4

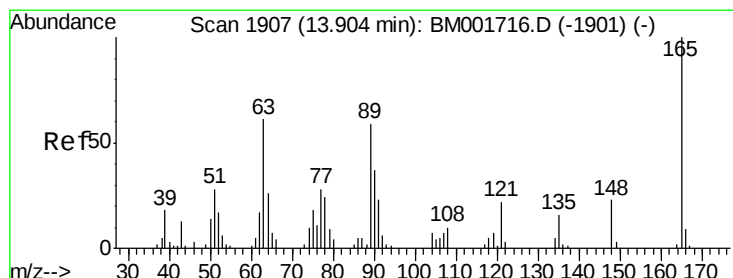
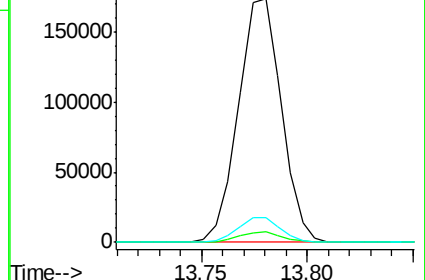
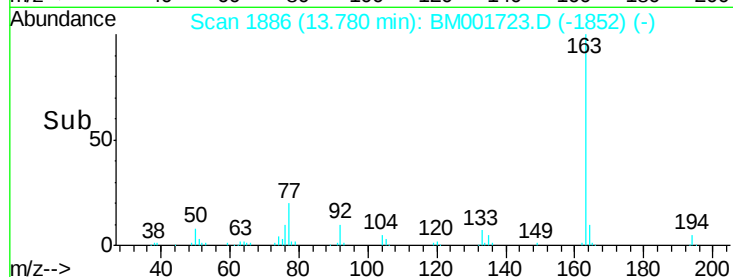
164 10.1 8.0 12.0



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: 19.47 ng/ul

RT: 13.90 min Scan# 1907

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

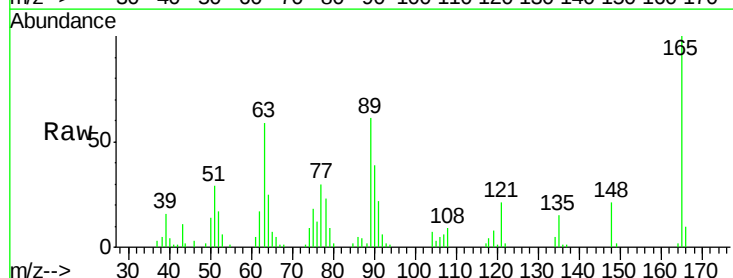
Tgt Ion:165 Resp: 47964

Ion Ratio Lower Upper

165 100

89 61.0 49.1 73.7

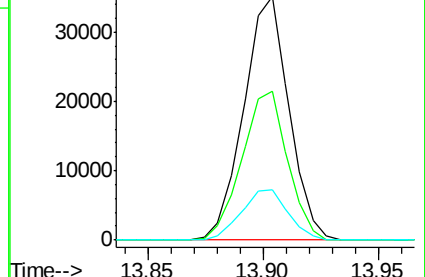
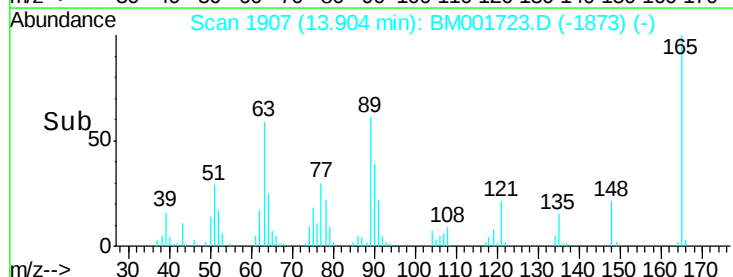
121 20.6 17.4 26.2

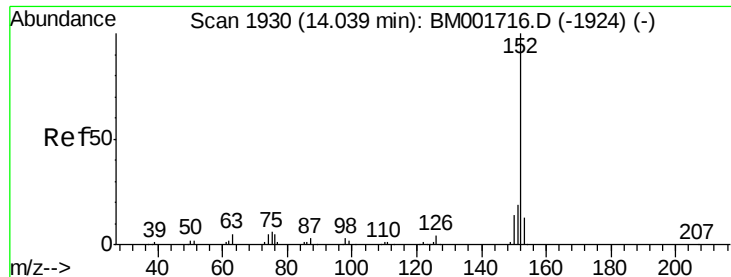


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM

Ion 121.00 (120.70 to 121.70): E





#47

Acenaphthylene

Concen: 18.91 ng/ul

RT: 14.04 min Scan# 1930

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

Instrument :

BNA_M

ClientSampleId :

SSTD02003

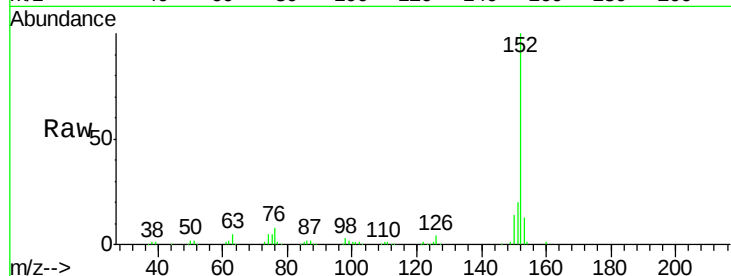
Tgt Ion:152 Resp: 302966

Ion Ratio Lower Upper

152 100

151 19.5 15.9 23.9

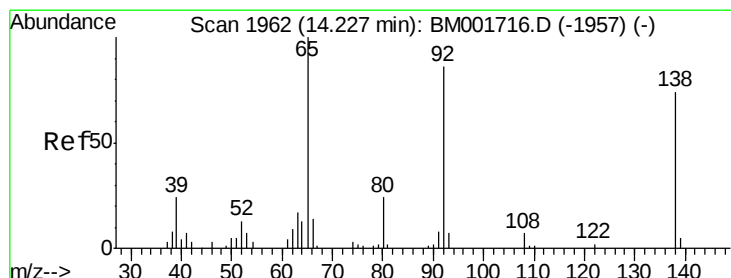
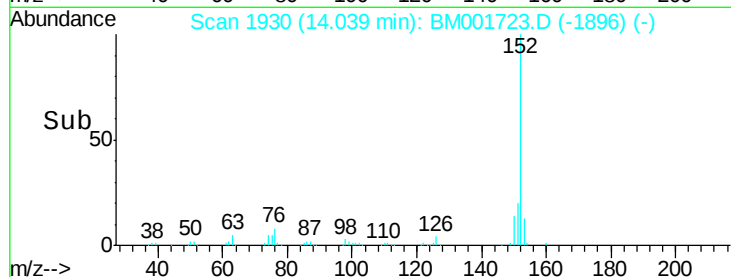
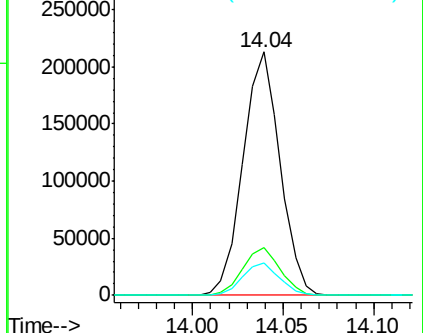
153 13.1 10.0 15.0



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: 21.38 ng/ul

RT: 14.23 min Scan# 1962

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

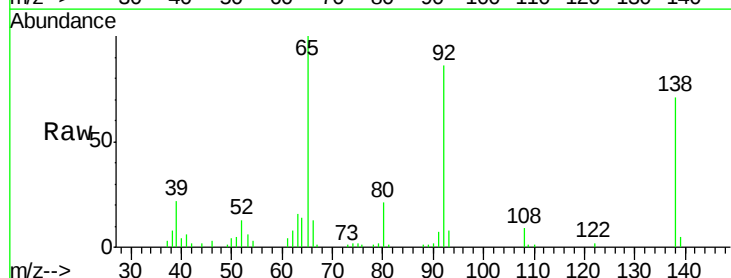
Tgt Ion:138 Resp: 49196

Ion Ratio Lower Upper

138 100

108 12.3 10.0 15.0

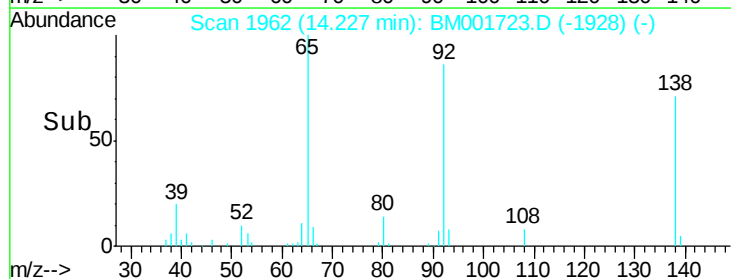
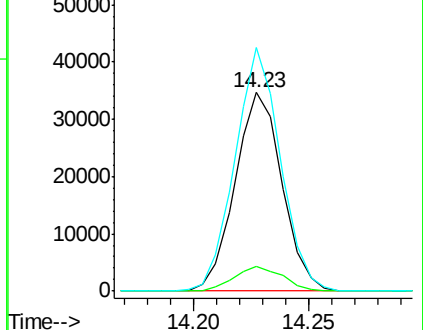
92 122.5 100.4 150.6

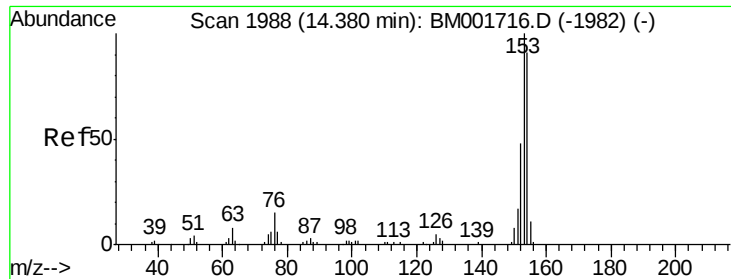


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BM





#49

Acenaphthene

Concen: 18.89 ng/ul

RT: 14.38 min Scan# 1988

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

Instrument :

BNA_M

ClientSampleId :

SSTD02003

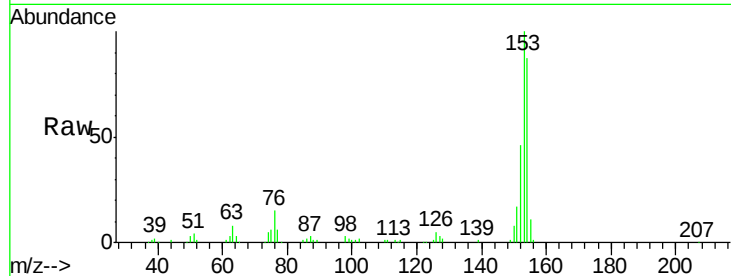
Tgt Ion:153 Resp: 202236

Ion Ratio Lower Upper

153 100

152 46.2 36.6 55.0

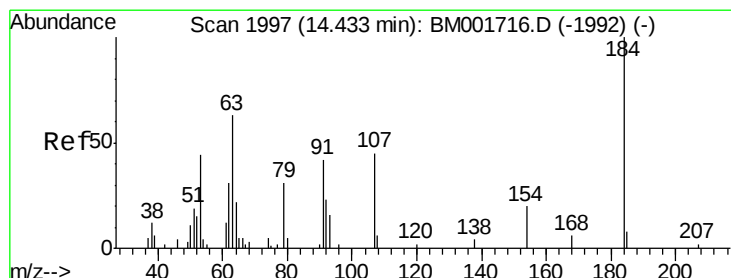
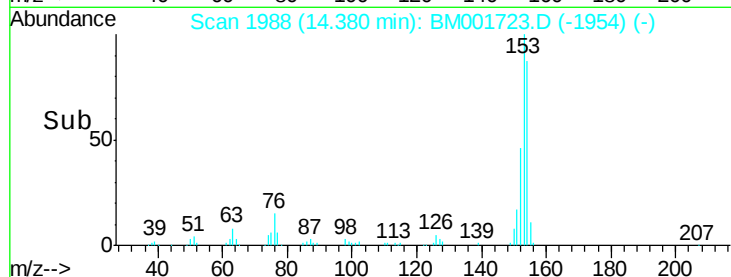
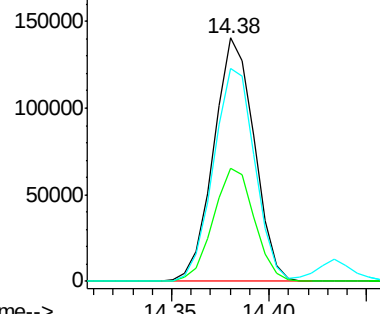
154 87.2 72.6 108.8



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: 17.19 ng/ul

RT: 14.43 min Scan# 1997

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

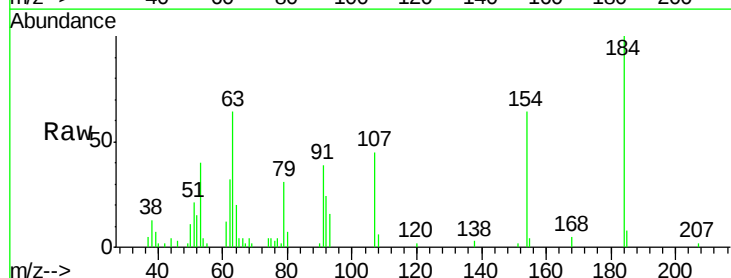
Tgt Ion:184 Resp: 26240

Ion Ratio Lower Upper

184 100

63 63.5 51.0 76.6

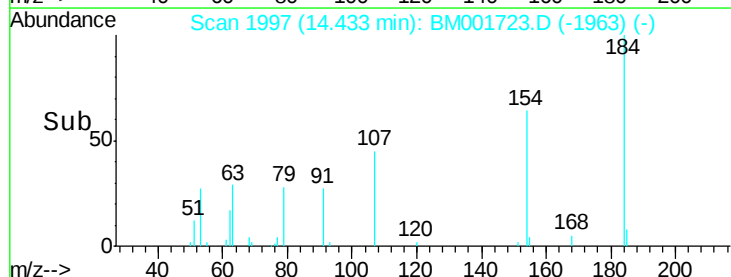
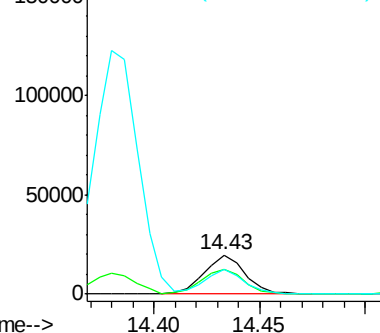
154 64.4 46.9 70.3

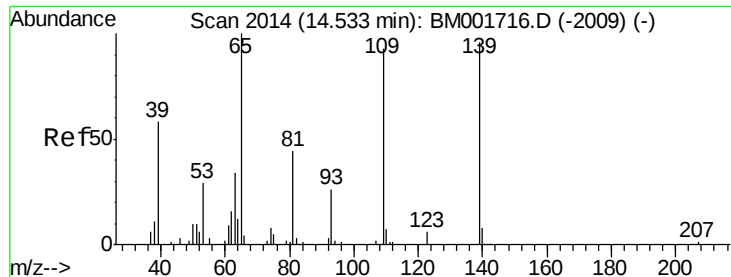


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 154.00 (153.70 to 154.70): E





#52

4-Nitrophenol

Concen: 17.77 ng/ul

RT: 14.53 min Scan# 2014

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

Instrument :

BNA_M

ClientSampleId :

SSTD02003

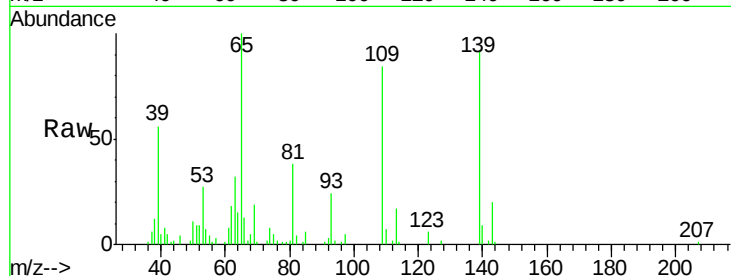
Tgt Ion:109 Resp: 40610

Ion Ratio Lower Upper

109 100

139 109.3 81.7 122.5

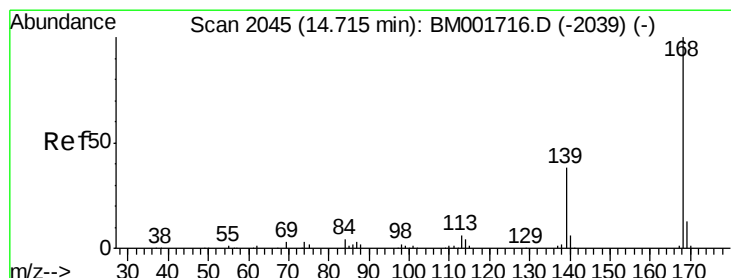
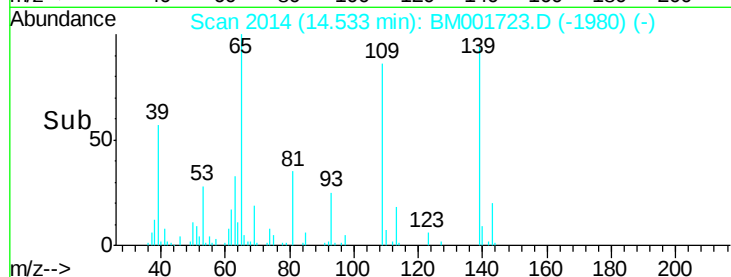
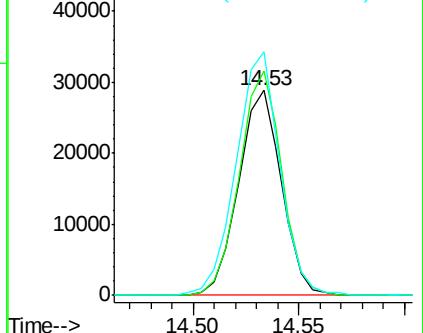
65 118.8 94.3 141.5



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: 19.08 ng/ul

RT: 14.72 min Scan# 2045

Delta R.T. 0.00 min

Lab File: BM001723.D

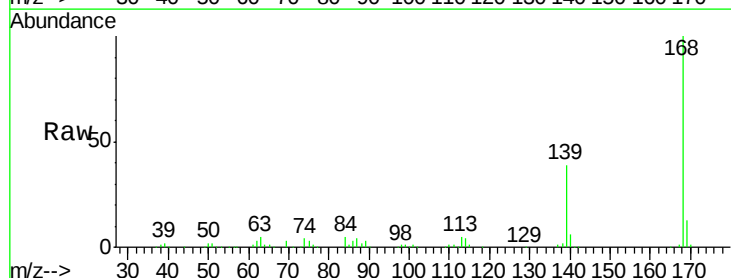
Acq: 17 Jun 2015 16:21

Tgt Ion:168 Resp: 292537

Ion Ratio Lower Upper

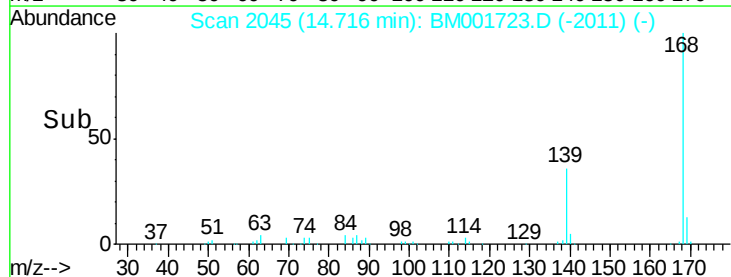
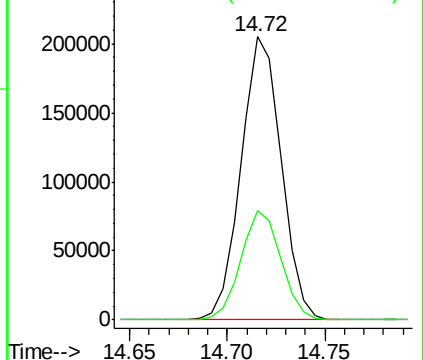
168 100

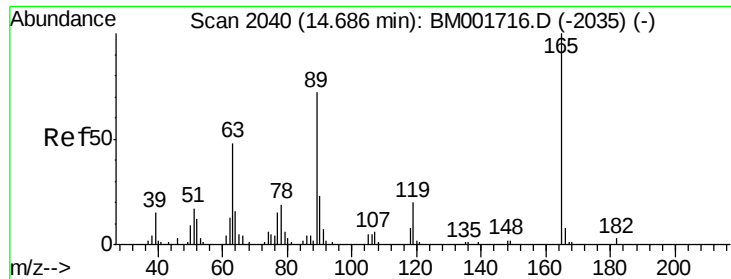
139 38.8 30.1 45.1



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

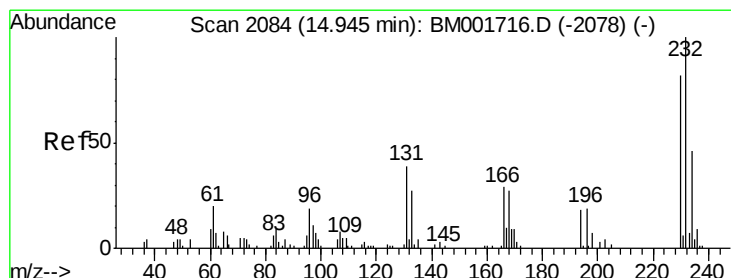
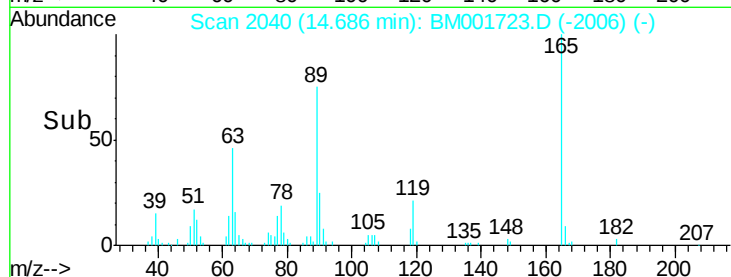
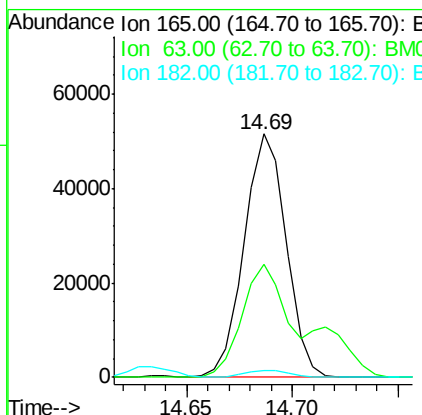
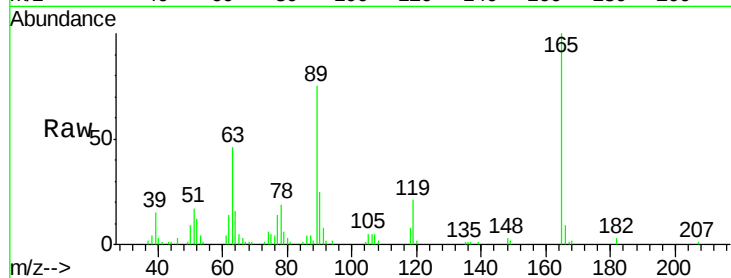




#54
 2,4-Dinitrotoluene
 Concen: 19.64 ng/ul
 RT: 14.69 min Scan# 2040
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

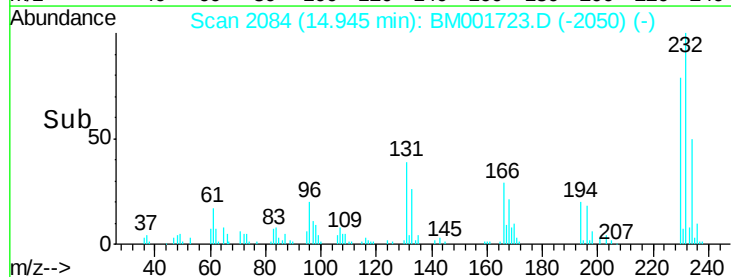
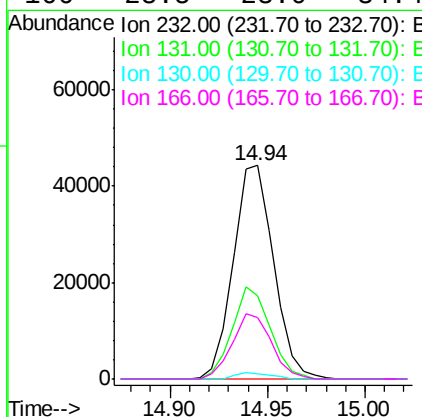
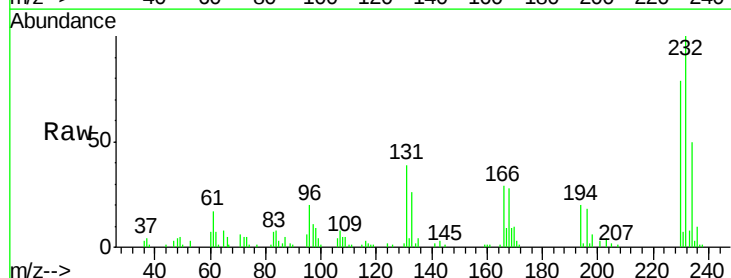
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

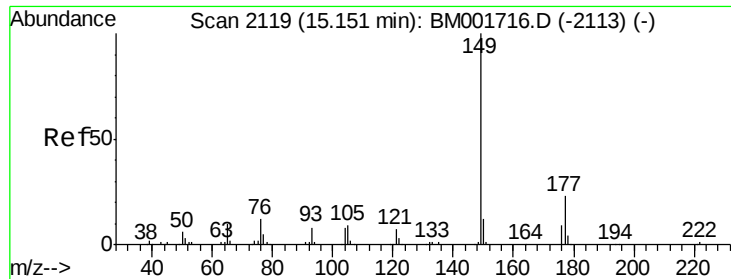
Tgt Ion:165 Resp: 71313
 Ion Ratio Lower Upper
 165 100
 63 46.4 35.4 53.2
 182 2.9 2.1 3.1



#55
 2,3,4,6-Tetrachlorophenol
 Concen: 19.19 ng/ul
 RT: 14.94 min Scan# 2084
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

Tgt Ion:232 Resp: 63801
 Ion Ratio Lower Upper
 232 100
 131 38.7 32.9 49.3
 130 2.3 1.8 2.8
 166 28.5 23.0 34.4

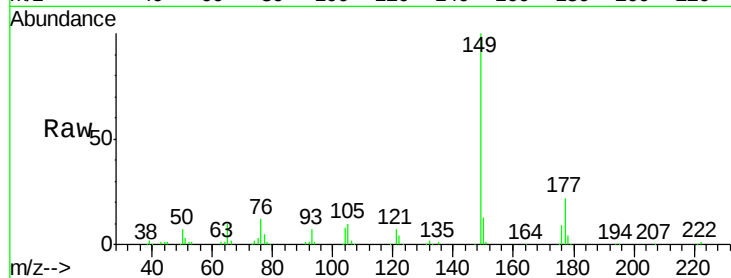




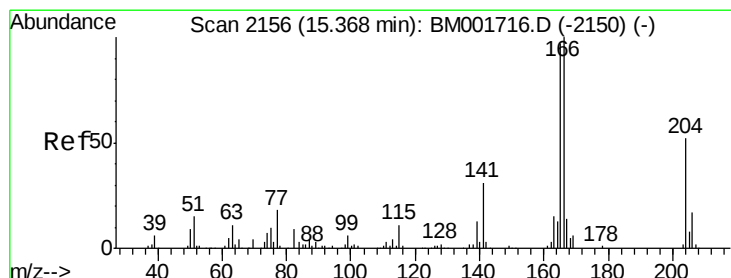
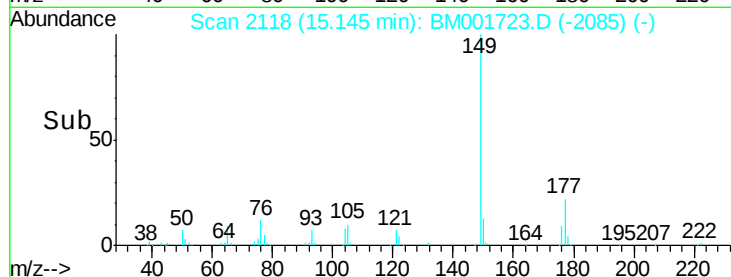
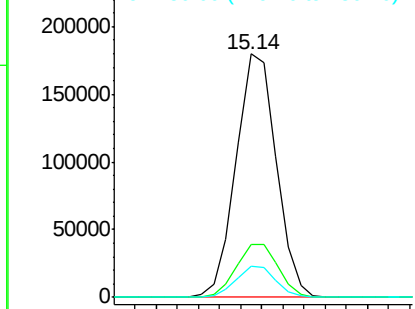
#56
Diethylphthalate
Concen: 19.15 ng/ul
RT: 15.14 min Scan# 2118
Delta R.T. -0.01 min
Lab File: BM001723.D
Acq: 17 Jun 2015 16:21

Instrument :
BNA_M
ClientSampleId :
SSTD02003

Tgt Ion:149 Resp: 238590
Ion Ratio Lower Upper
149 100
177 21.9 17.3 25.9
150 12.6 10.1 15.1

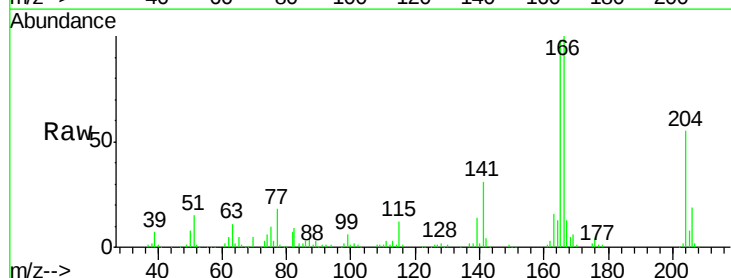


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E

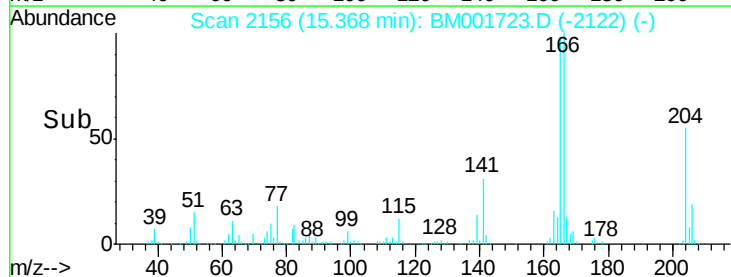
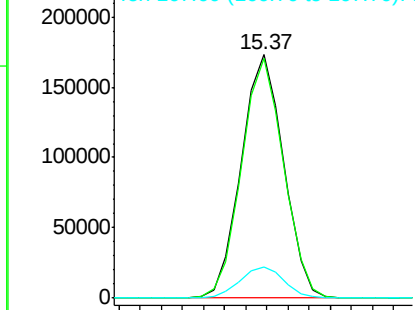


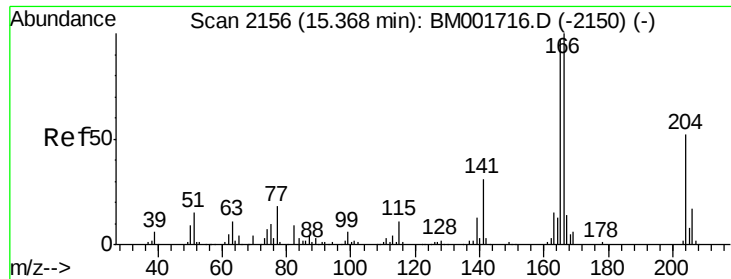
#58
Fluorene
Concen: 18.95 ng/ul
RT: 15.37 min Scan# 2156
Delta R.T. 0.00 min
Lab File: BM001723.D
Acq: 17 Jun 2015 16:21

Tgt Ion:166 Resp: 241833
Ion Ratio Lower Upper
166 100
165 98.2 77.4 116.2
167 12.9 11.3 16.9



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

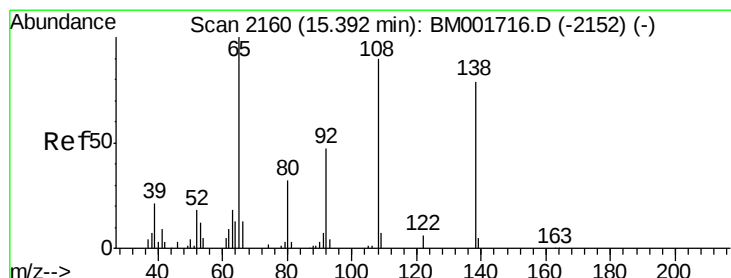
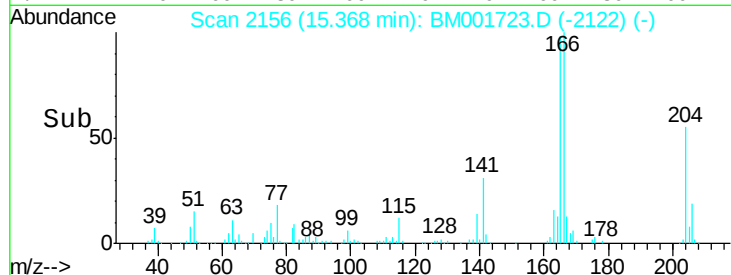
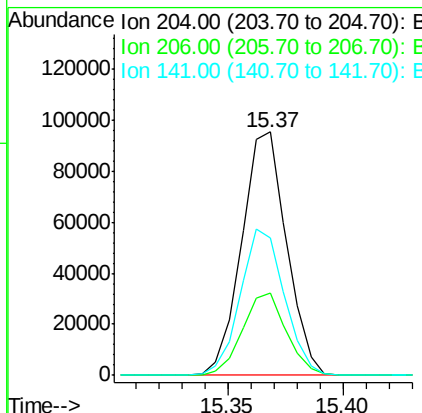
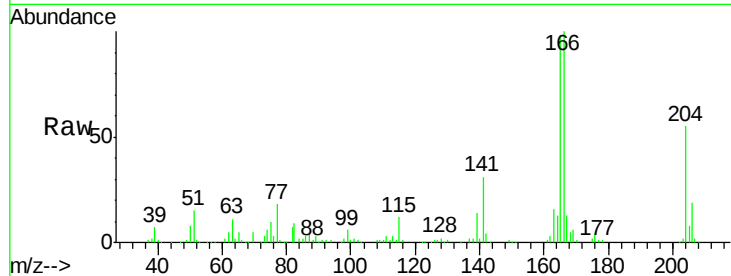




#59
 4-Chlorophenyl-phenylether
 Concen: 18.86 ng/ul
 RT: 15.37 min Scan# 2156
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

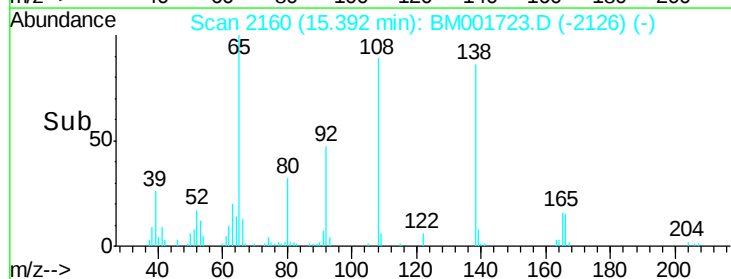
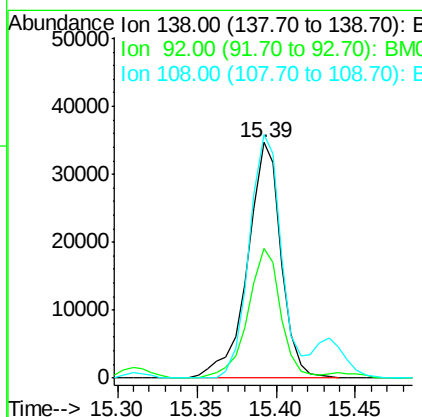
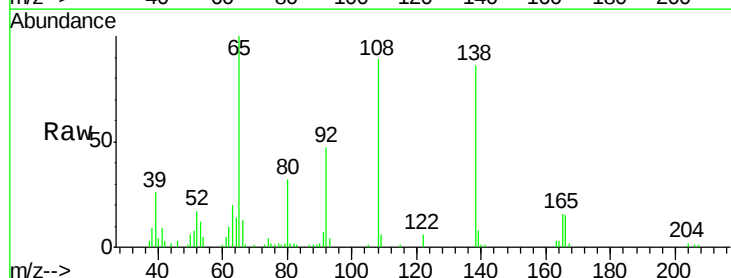
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

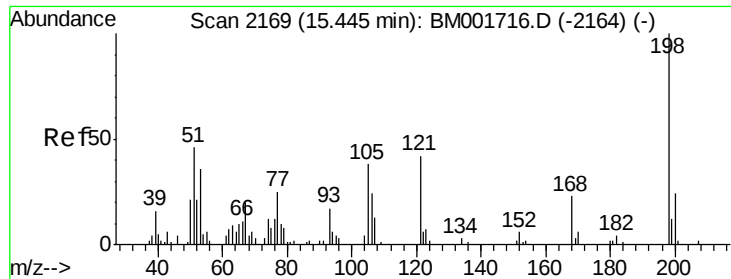
Tgt Ion:204 Resp: 129746
 Ion Ratio Lower Upper
 204 100
 206 33.9 25.8 38.6
 141 56.6 46.6 69.8



#60
 4-Nitroaniline
 Concen: 19.56 ng/ul
 RT: 15.39 min Scan# 2160
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

Tgt Ion:138 Resp: 51105
 Ion Ratio Lower Upper
 138 100
 92 55.0 45.6 68.4
 108 103.2 89.6 134.4

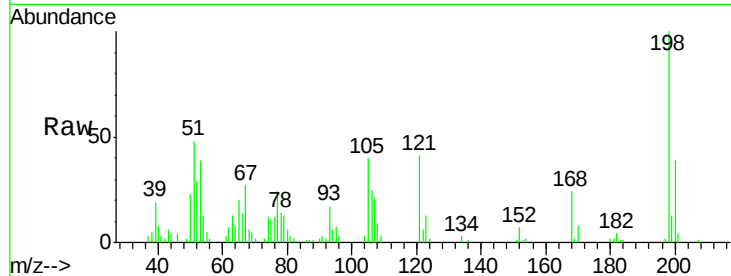




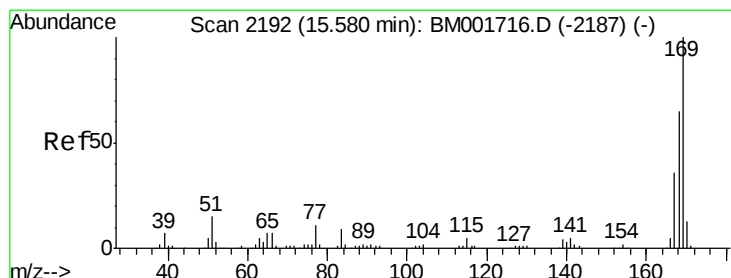
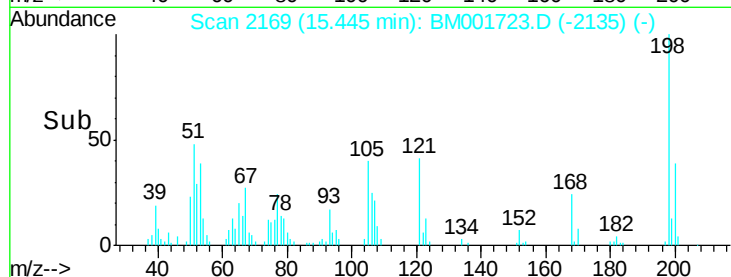
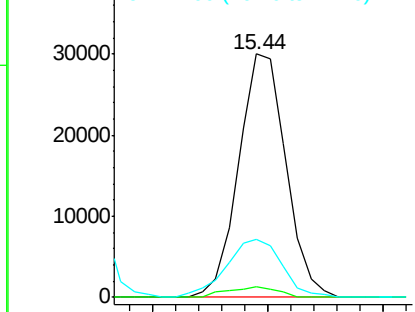
#63
 4,6-Dinitro-2-methylphenol
 Concen: 18.05 ng/ul
 RT: 15.44 min Scan# 2169
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

Instrument :
 BNA_M
 ClientSampleId :
 SST02003

Tgt Ion:198 Resp: 42763
 Ion Ratio Lower Upper
 198 100
 182 4.4 2.9 4.3#
 77 23.9 19.4 29.2

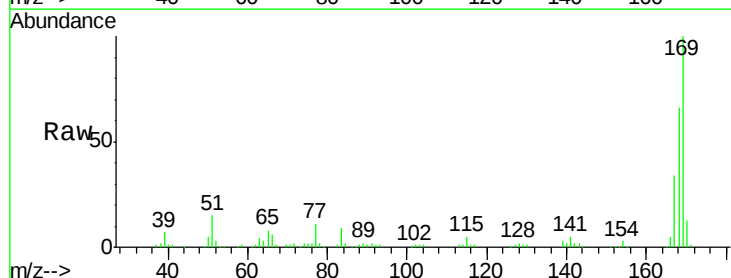


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): B

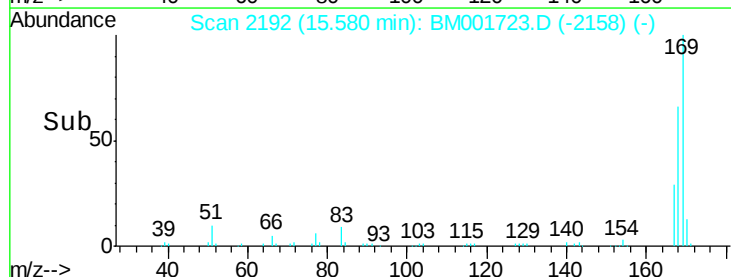
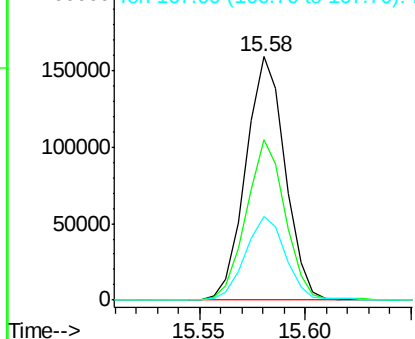


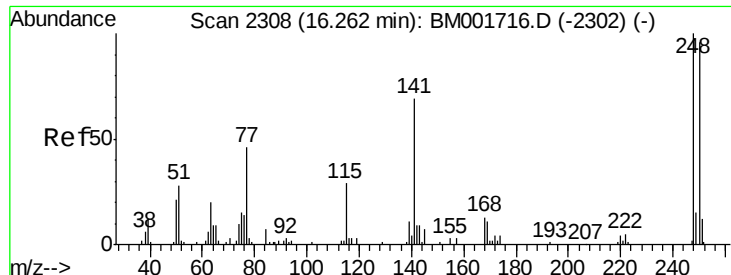
#64
 N-Nitrosodiphenylamine
 Concen: 19.36 ng/ul
 RT: 15.58 min Scan# 2192
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

Tgt Ion:169 Resp: 205866
 Ion Ratio Lower Upper
 169 100
 168 66.0 52.9 79.3
 167 34.2 27.5 41.3



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

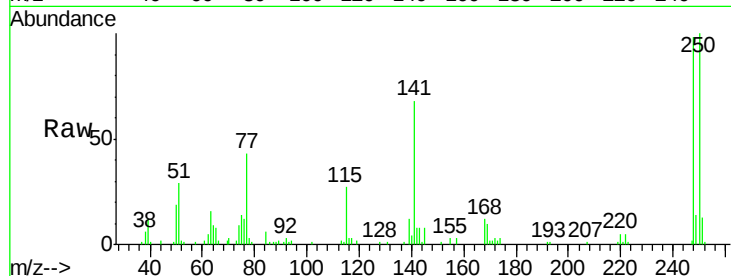




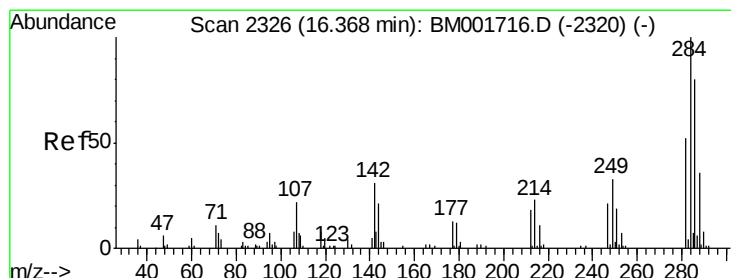
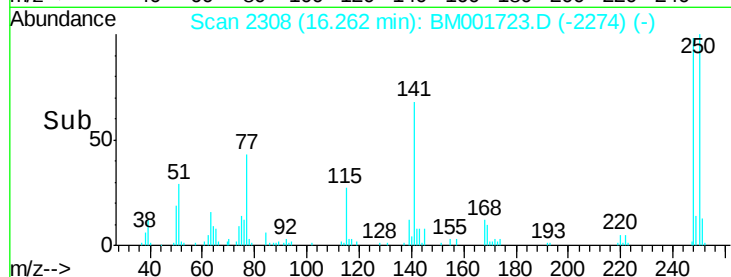
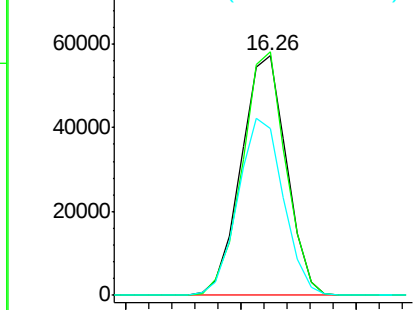
#65
4-Bromophenyl-phenylether
Concen: 19.19 ng/ul
RT: 16.26 min Scan# 2308
Delta R.T. 0.00 min
Lab File: BM001723.D
Acq: 17 Jun 2015 16:21

Instrument :
BNA_M
ClientSampleId :
SSTD02003

Tgt Ion:248 Resp: 77914
Ion Ratio Lower Upper
248 100
250 101.6 82.2 123.4
141 69.4 60.7 91.1

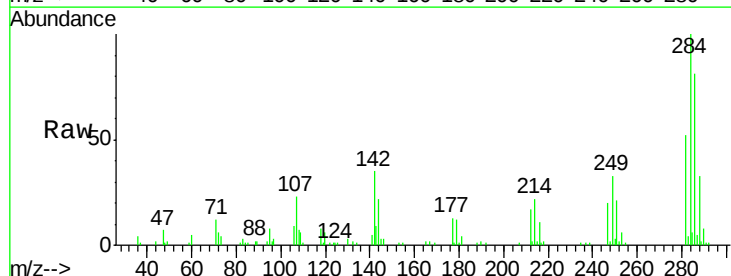


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

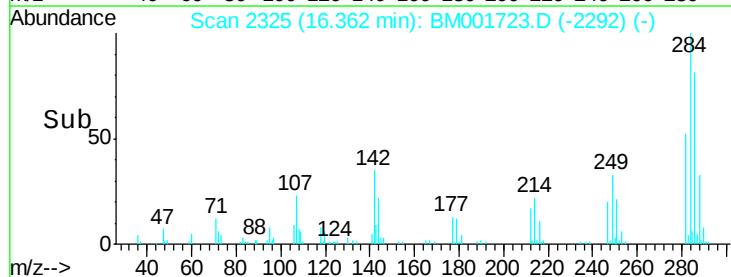
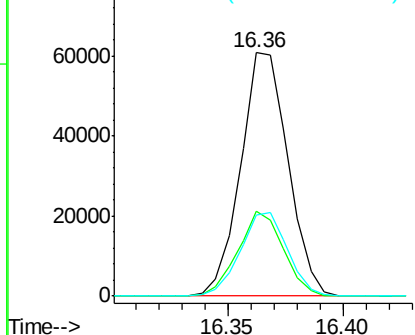


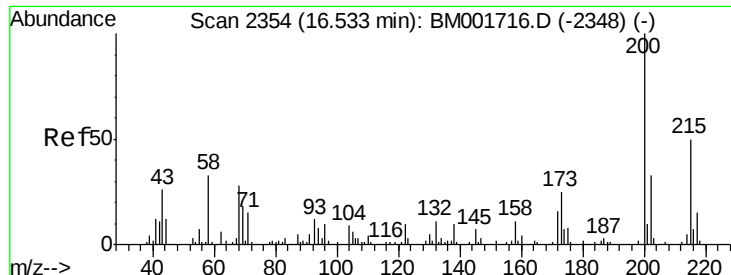
#66
Hexachlorobenzene
Concen: 19.09 ng/ul
RT: 16.36 min Scan# 2325
Delta R.T. -0.01 min
Lab File: BM001723.D
Acq: 17 Jun 2015 16:21

Tgt Ion:284 Resp: 87062
Ion Ratio Lower Upper
284 100
142 34.7 26.6 39.8
249 33.2 27.7 41.5



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

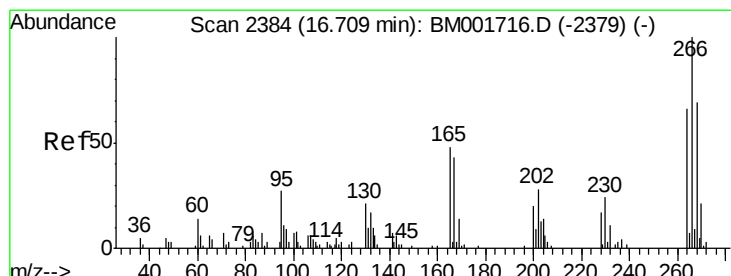
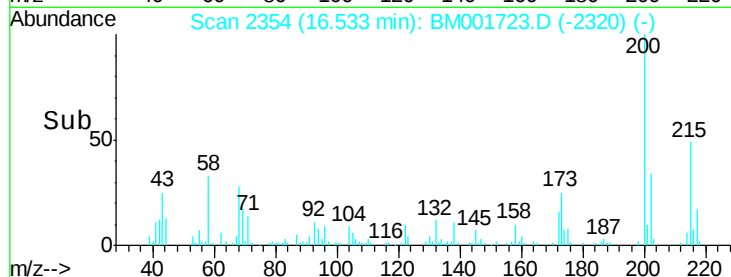
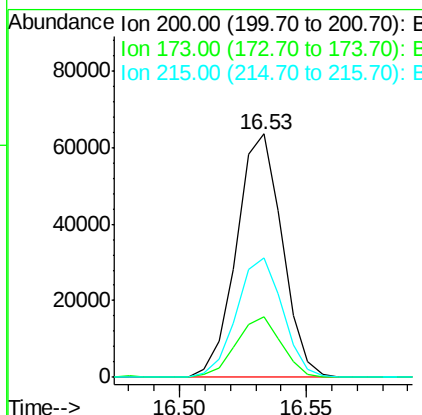
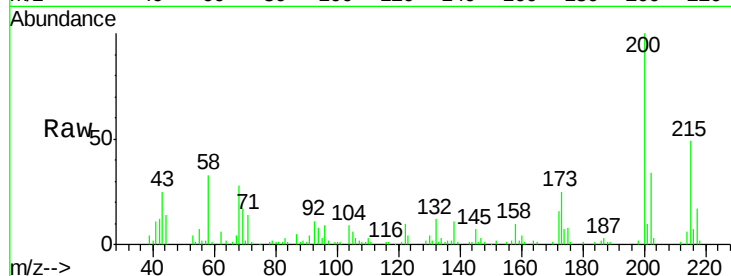




#67
 Atrazine
 Concen: 18.59 ng/ul
 RT: 16.53 min Scan# 2354
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

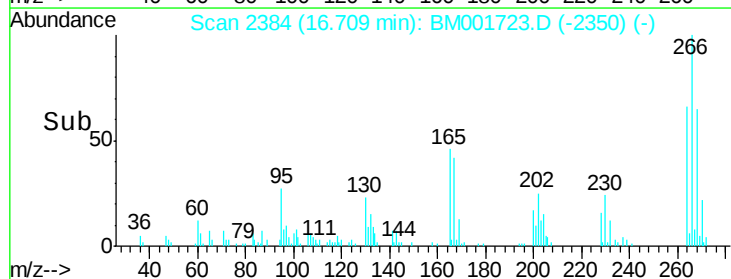
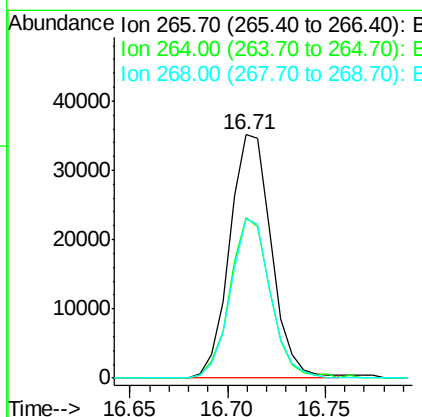
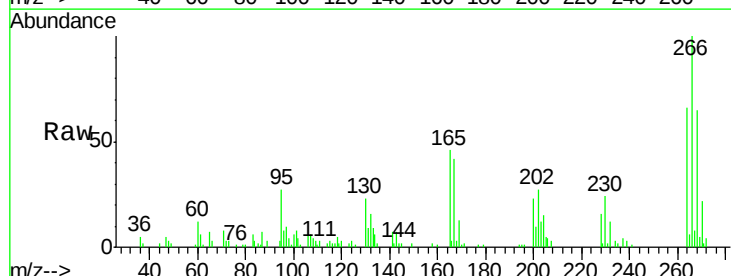
Instrument :
 BNA_M
 ClientSampleId :
 SST02003

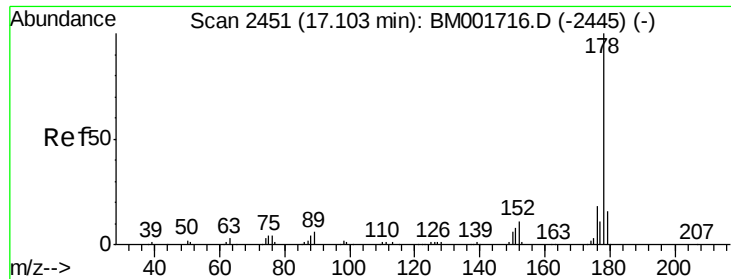
Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.1	19.6	29.4
215	49.1	36.2	54.4



#68
 Pentachlorophenol
 Concen: 18.61 ng/ul
 RT: 16.71 min Scan# 2384
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

Tgt Ion	Ratio	Lower	Upper
266	100		
264	65.7	50.8	76.2
268	65.2	52.0	78.0





#69

Phenanthrene

Concen: 18.98 ng/ul

RT: 17.10 min Scan# 2451

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

Instrument :

BNA_M

ClientSampleId :

SSTD02003

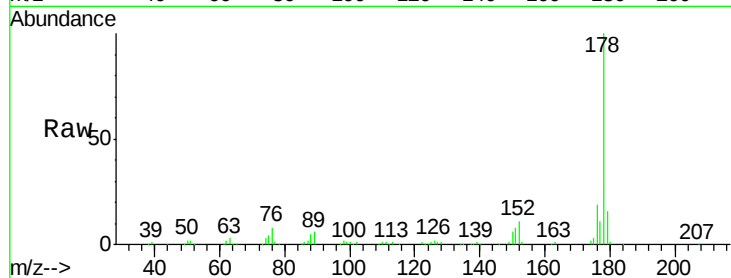
Tgt Ion:178 Resp: 374657

Ion Ratio Lower Upper

178 100

179 15.6 11.9 17.9

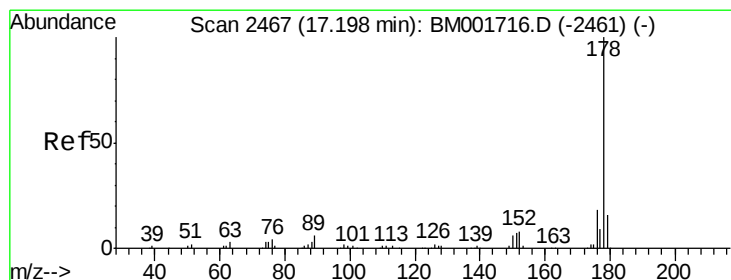
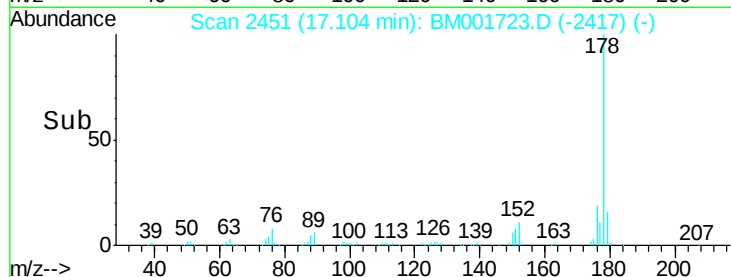
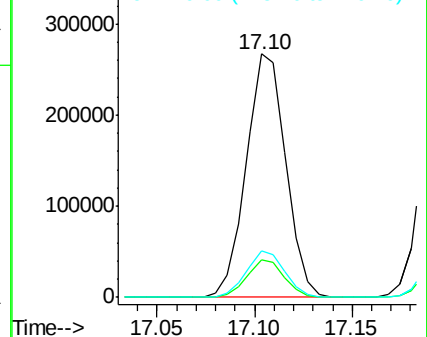
176 19.0 15.2 22.8



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#71

Anthracene

Concen: 19.14 ng/ul

RT: 17.20 min Scan# 2467

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

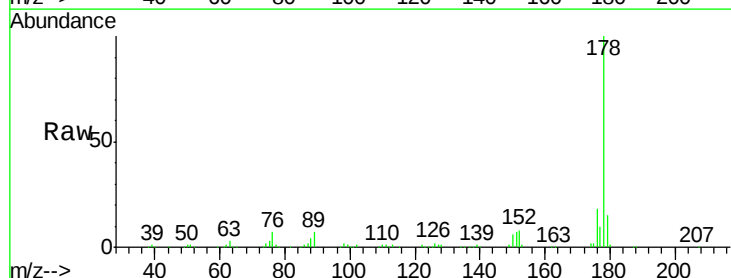
Tgt Ion:178 Resp: 387792

Ion Ratio Lower Upper

178 100

179 15.4 11.8 17.8

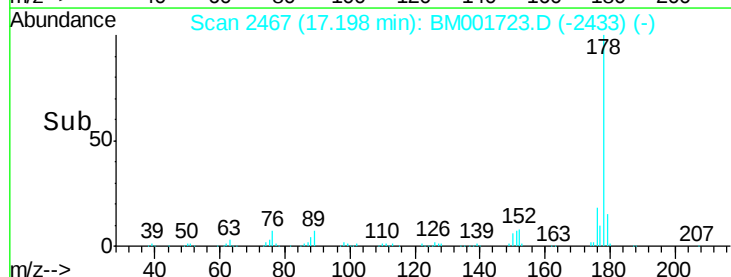
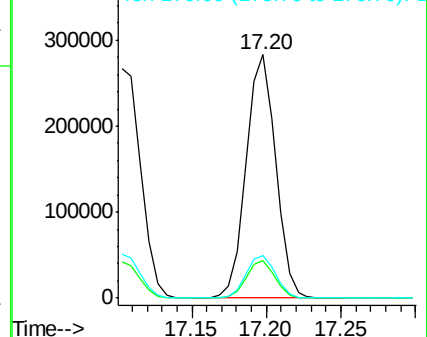
176 17.6 14.4 21.6

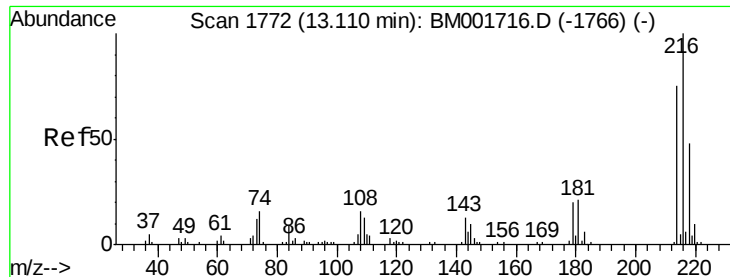


Abundance Ion 178.00 (177.70 to 178.70): E

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: 18.78 ng/uL

RT: 13.11 min Scan# 1772

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

Instrument :

BNA_M

ClientSampleId :

SSTD02003

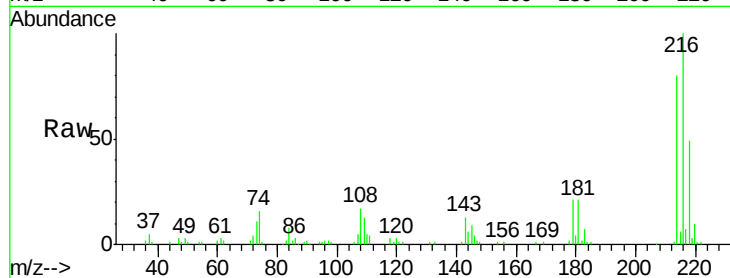
Tgt Ion:216 Resp: 107438

Ion Ratio Lower Upper

216 100

214 80.4 65.1 97.7

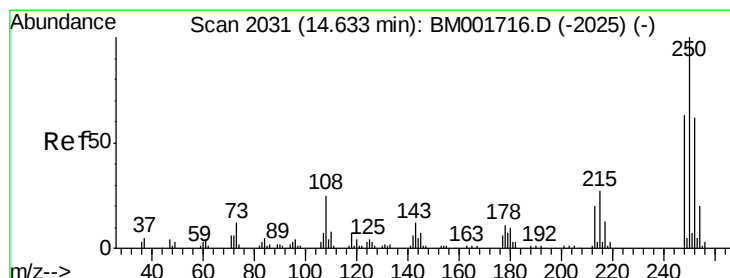
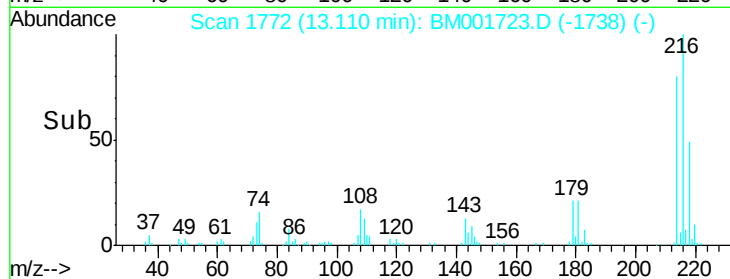
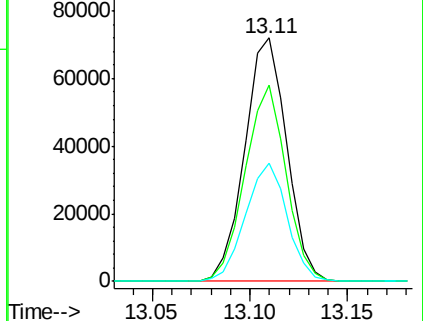
218 48.7 42.2 63.4



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: 18.89 ng/uL

RT: 14.63 min Scan# 2031

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

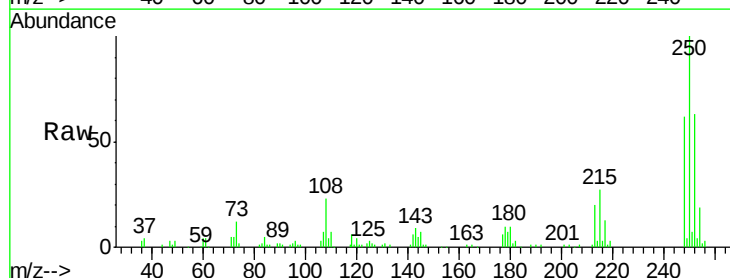
Tgt Ion:250 Resp: 101906

Ion Ratio Lower Upper

250 100

248 61.9 48.4 72.6

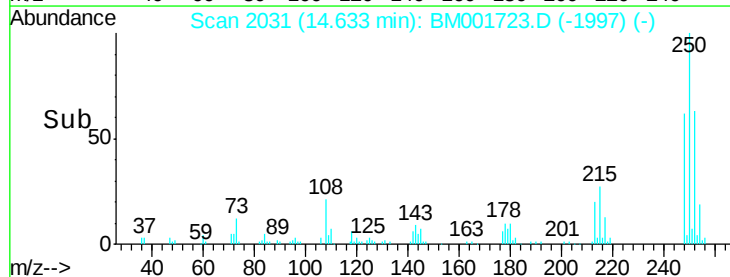
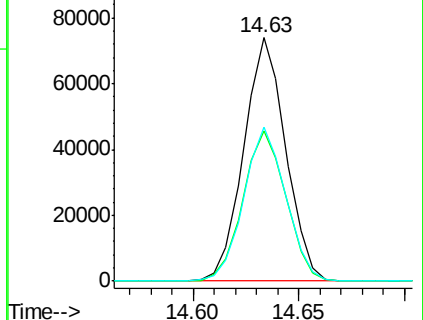
252 63.2 49.9 74.9

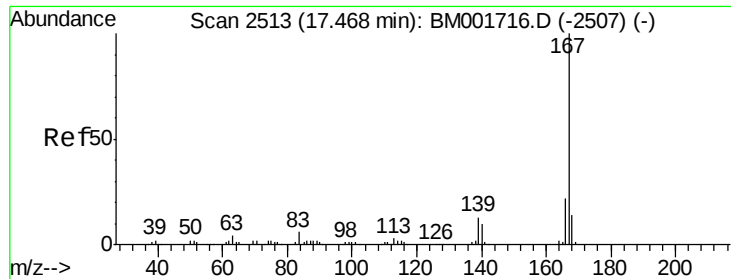


Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E

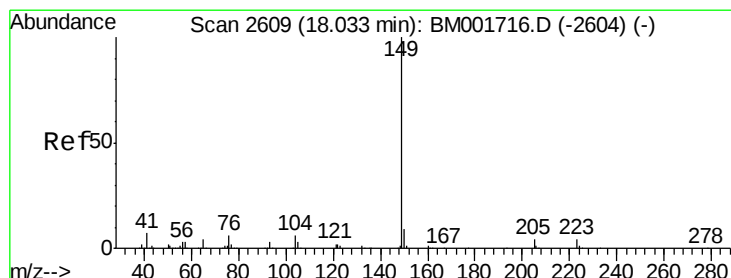
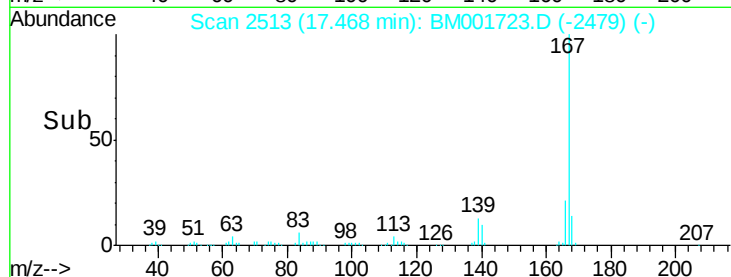
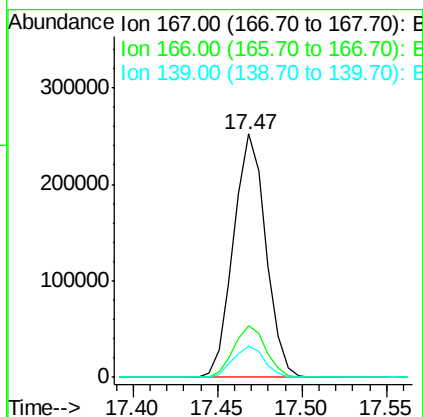
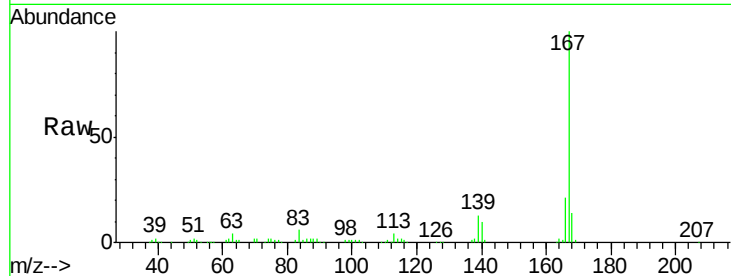




#74
 Carbazole
 Concen: 19.01 ng/ul
 RT: 17.47 min Scan# 2513
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

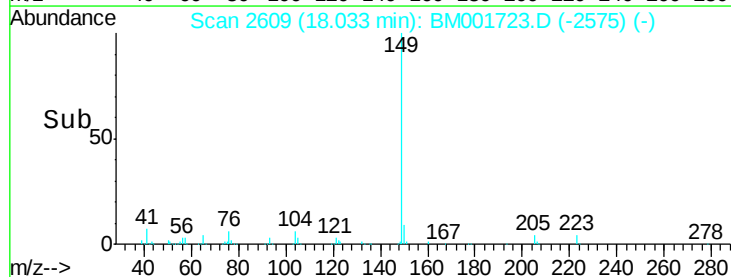
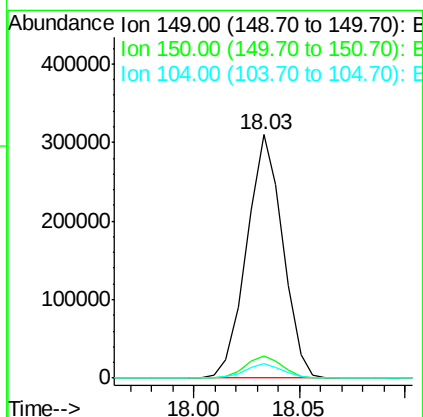
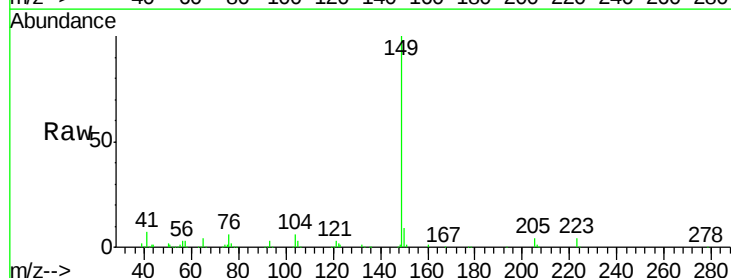
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

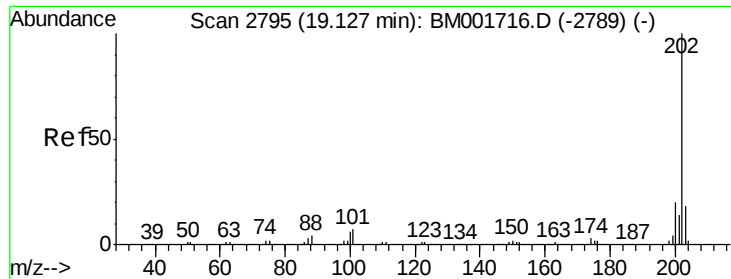
Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.0	17.4	26.2
139	12.6	10.1	15.1



#75
 Di-n-butylphthalate
 Concen: 19.38 ng/ul
 RT: 18.03 min Scan# 2609
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.0
104	5.8	4.7	7.1

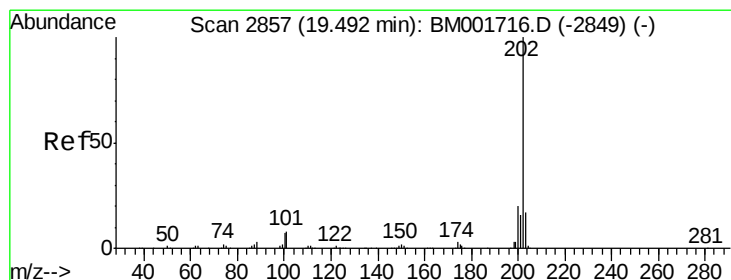
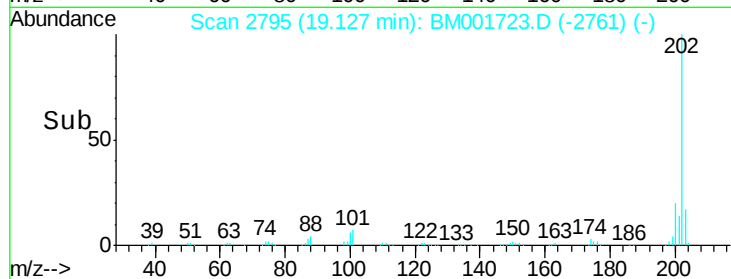
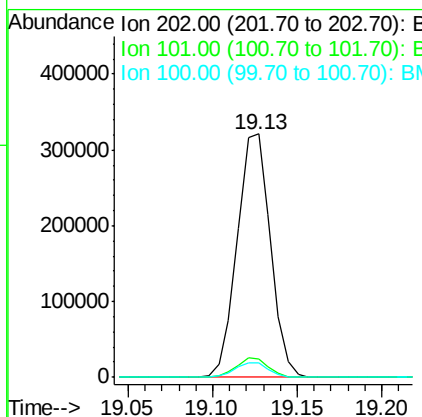
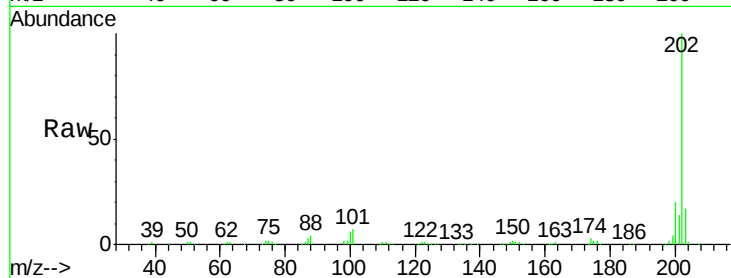




#76
 Fluoranthene
 Concen: 18.66 ng/ul
 RT: 19.13 min Scan# 2795
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

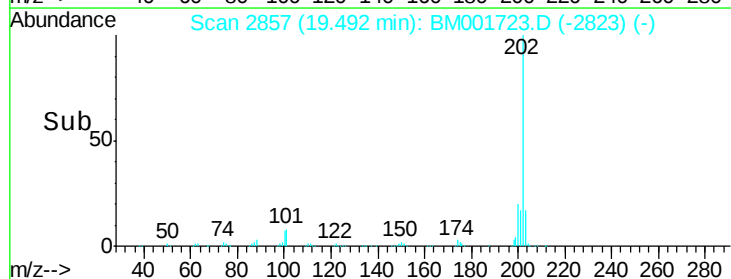
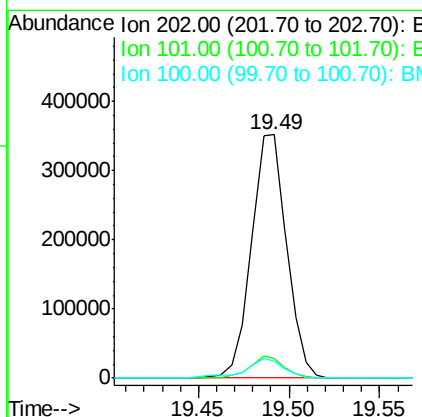
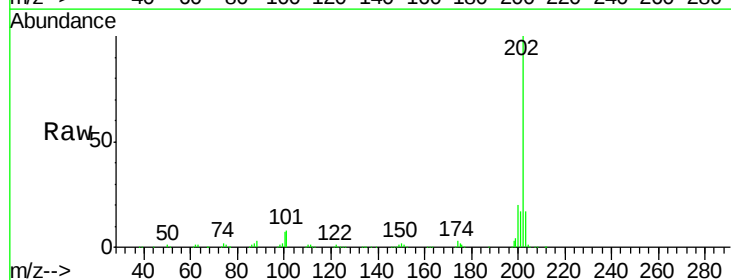
Instrument :
 BNA_M
 ClientSampleId :
 SST02003

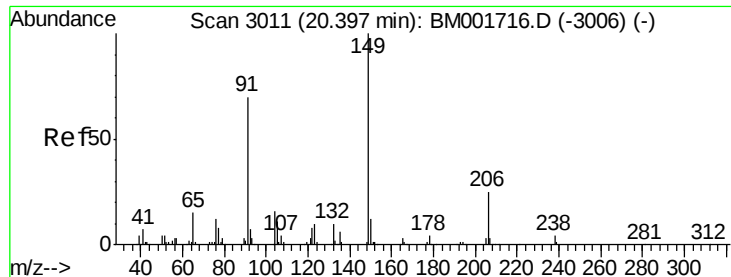
Tgt Ion	Ratio	Lower	Upper
202	100		
101	7.3	6.1	9.1
100	5.9	4.8	7.2



#79
 Pyrene
 Concen: 19.19 ng/ul
 RT: 19.49 min Scan# 2857
 Delta R.T. 0.00 min
 Lab File: BM001723.D
 Acq: 17 Jun 2015 16:21

Tgt Ion	Ratio	Lower	Upper
202	100		
101	8.2	6.9	10.3
100	7.0	6.2	9.2

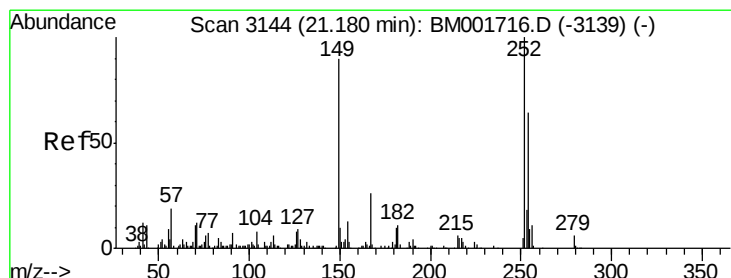
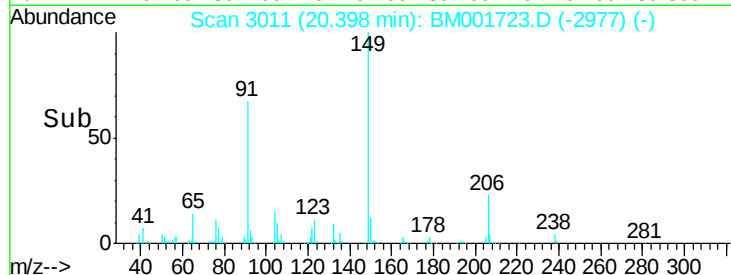
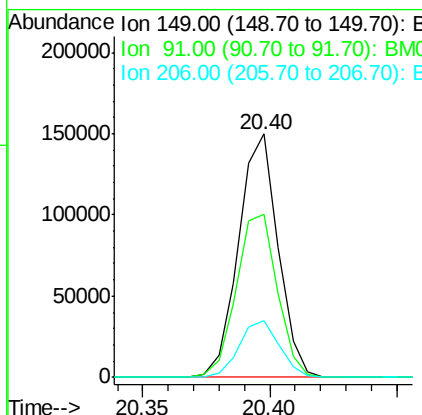
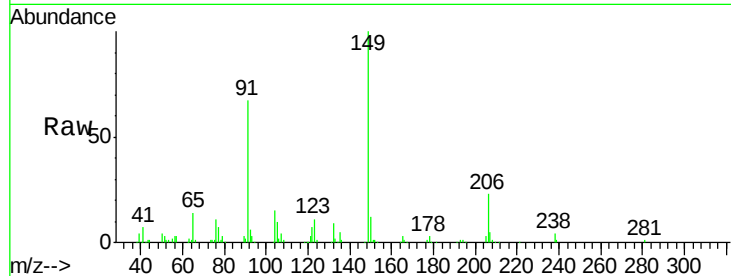




#80
Butylbenzylphthalate
Concen: 20.13 ng/ul
RT: 20.40 min Scan# 3011
Delta R.T. 0.00 min
Lab File: BM001723.D
Acq: 17 Jun 2015 16:21

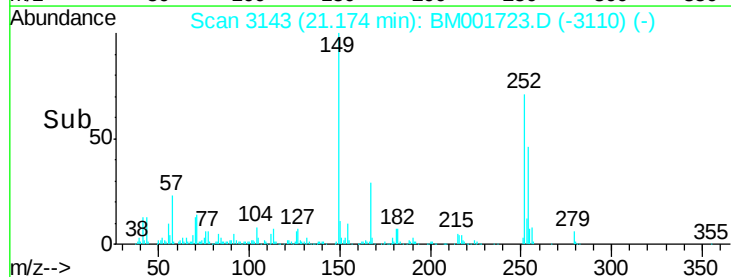
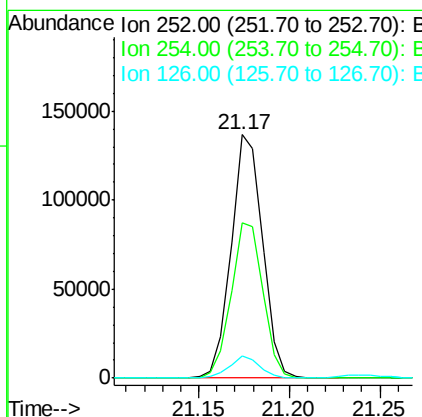
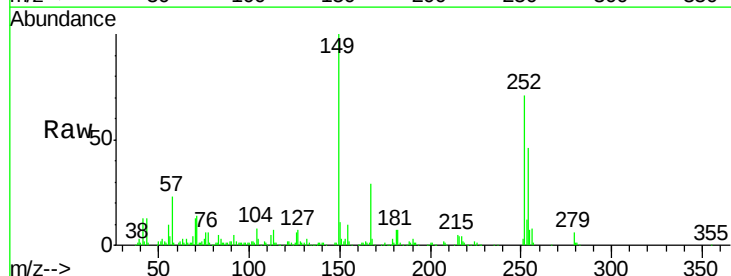
Instrument :
BNA_M
ClientSampleId :
SSTD02003

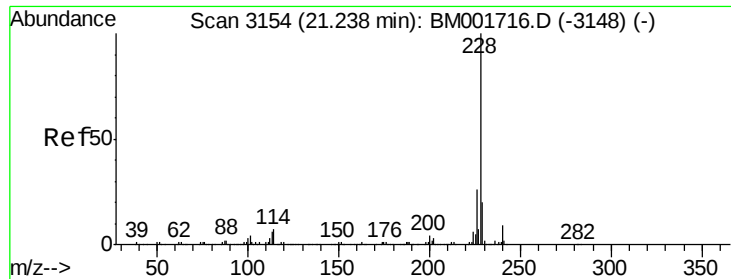
Tgt Ion:149 Resp: 162846
Ion Ratio Lower Upper
149 100
91 66.9 55.0 82.6
206 23.5 20.8 31.2



#81
3,3'-Dichlorobenzidine
Concen: 20.80 ng/ul
RT: 21.17 min Scan# 3143
Delta R.T. -0.01 min
Lab File: BM001723.D
Acq: 17 Jun 2015 16:21

Tgt Ion:252 Resp: 165188
Ion Ratio Lower Upper
252 100
254 63.9 50.9 76.3
126 8.9 7.0 10.6





#82

Benzo(a)anthracene

Concen: 19.14 ng/ul

RT: 21.24 min Scan# 3154

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

Instrument :

BNA_M

ClientSampleId :

SSTD02003

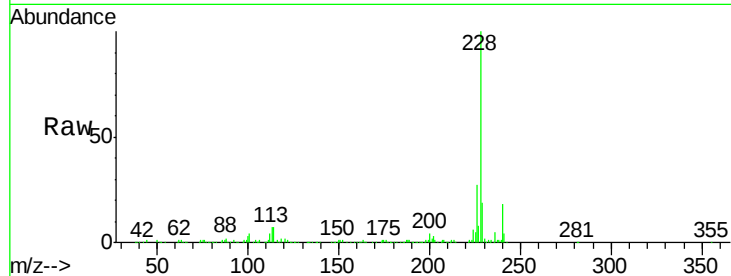
Tgt Ion:228 Resp: 499898

Ion Ratio Lower Upper

228 100

229 19.1 15.4 23.0

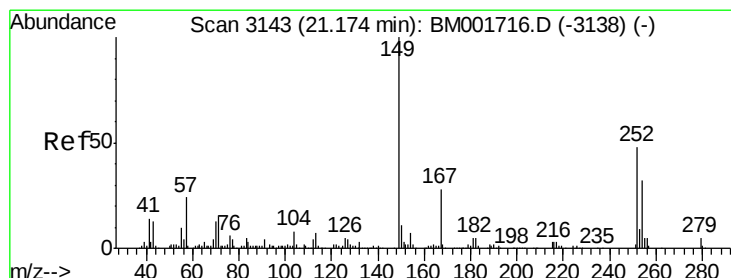
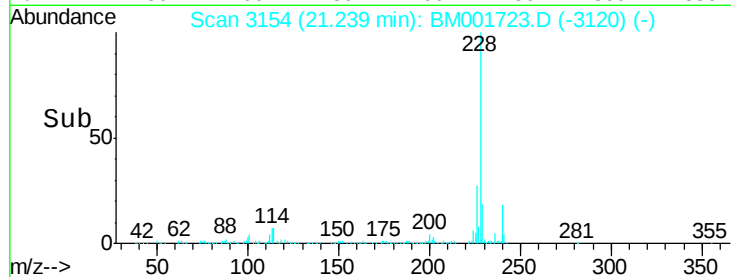
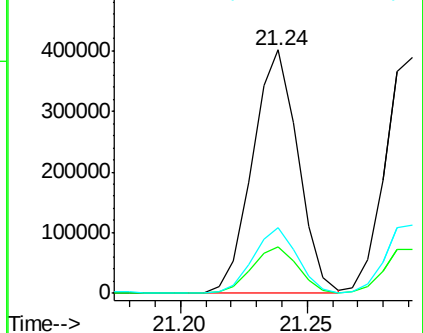
226 27.0 20.6 30.8



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



#83

Bis(2-ethylhexyl)phthalate

Concen: 20.04 ng/ul

RT: 21.17 min Scan# 3142

Delta R.T. -0.01 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

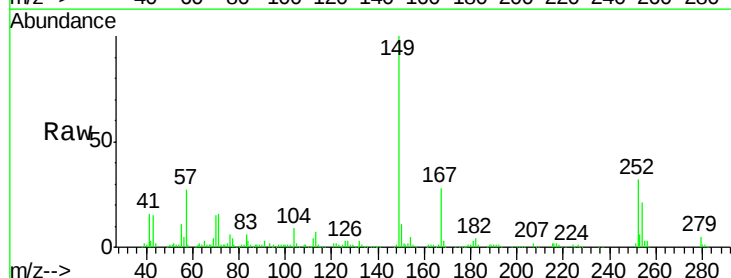
Tgt Ion:149 Resp: 243787

Ion Ratio Lower Upper

149 100

167 28.1 22.7 34.1

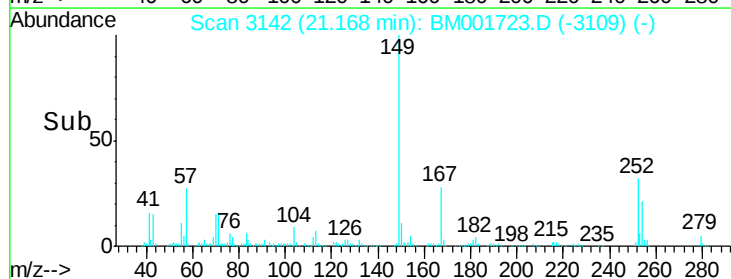
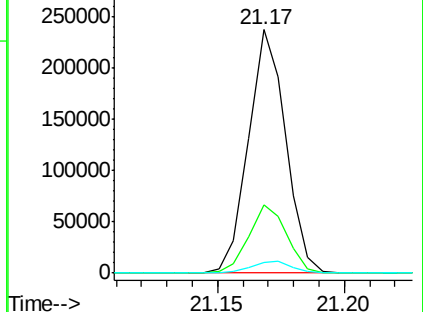
279 4.6 3.8 5.8

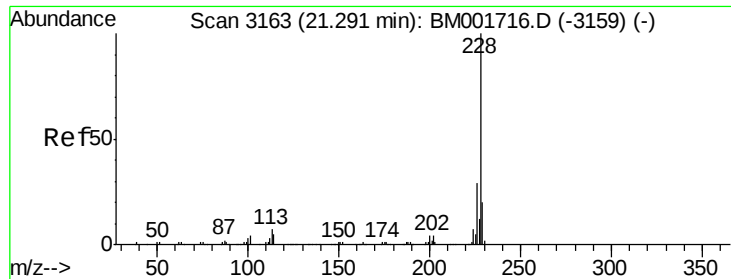


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#84

Chrysene

Concen: 18.91 ng/ul

RT: 21.29 min Scan# 3163

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

Instrument :

BNA_M

ClientSampleId :

SSTD02003

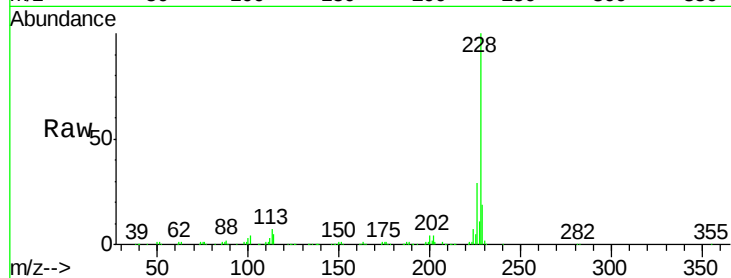
Tgt Ion:228 Resp: 468078

Ion Ratio Lower Upper

228 100

226 28.7 23.0 34.4

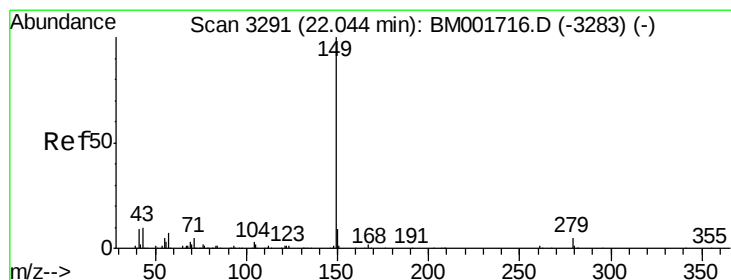
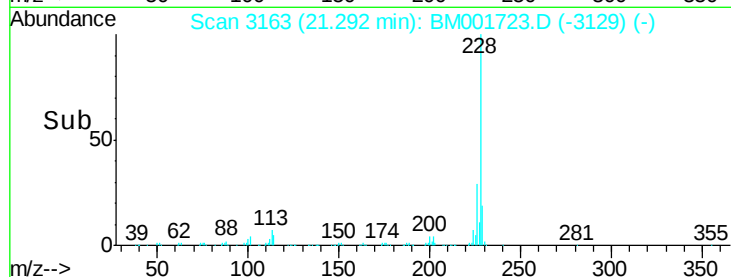
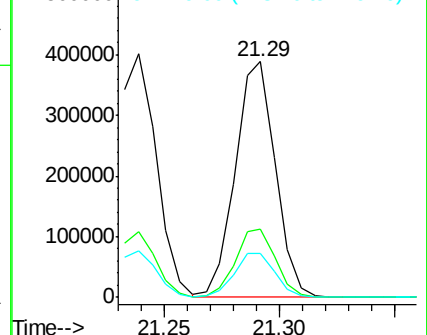
229 18.9 15.4 23.2



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



#86

Di-n-octyl phthalate

Concen: 19.39 ng/ul

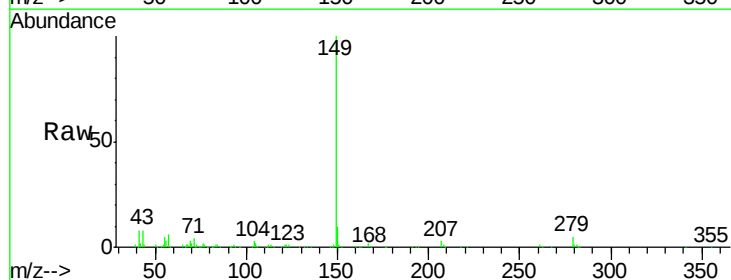
RT: 22.04 min Scan# 3291

Delta R.T. 0.00 min

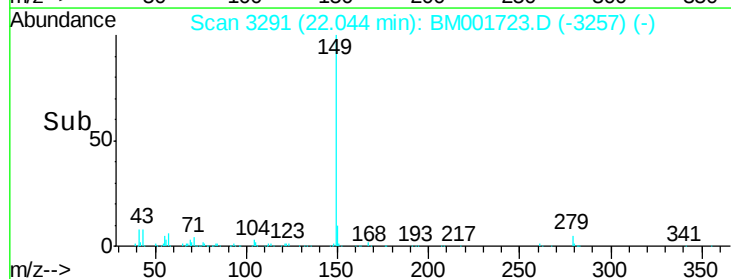
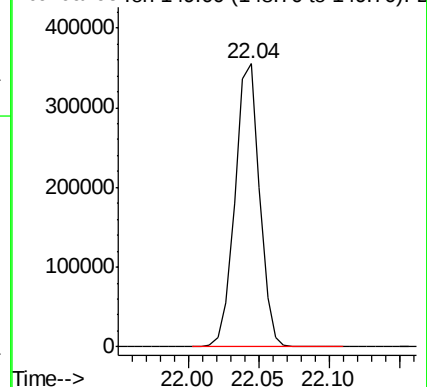
Lab File: BM001723.D

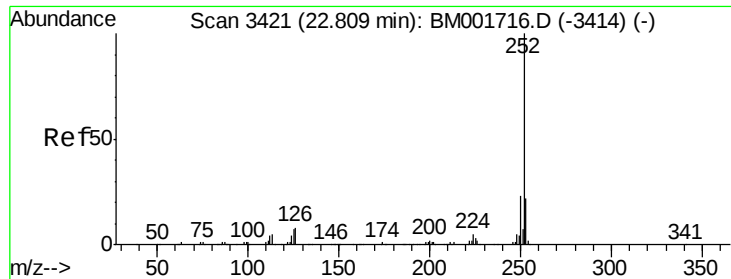
Acq: 17 Jun 2015 16:21

Tgt Ion:149 Resp: 431148



Abundance Ion 149.00 (148.70 to 149.70): E

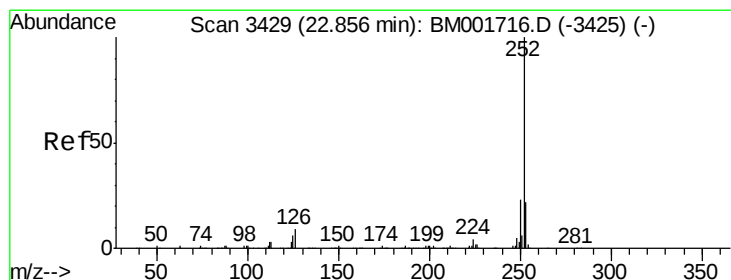
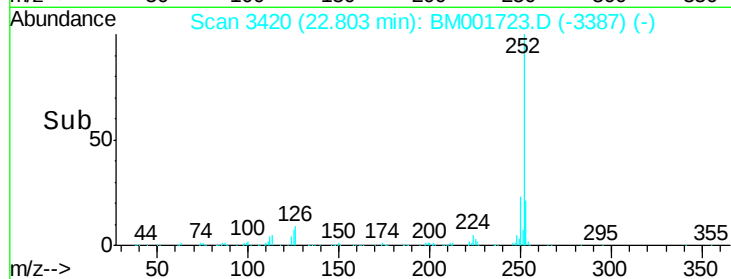
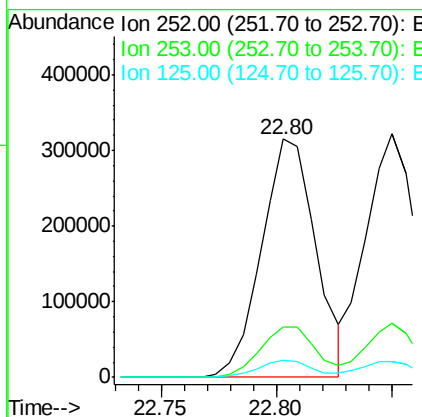
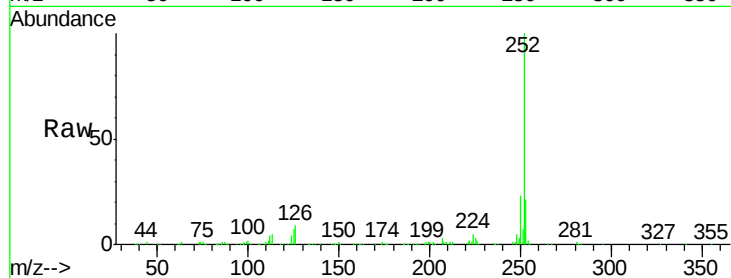




#87
Benzo(b)fluoranthene
Concen: 19.56 ng/ul
RT: 22.80 min Scan# 3420
Delta R.T. -0.01 min
Lab File: BM001723.D
Acq: 17 Jun 2015 16:21

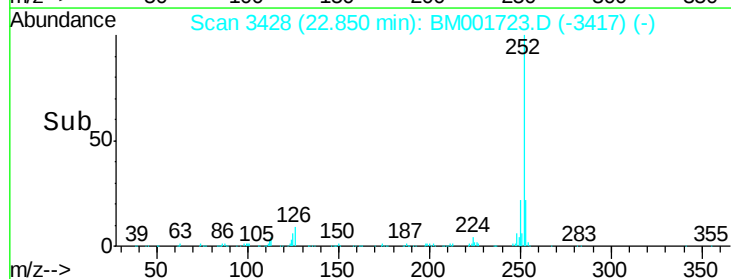
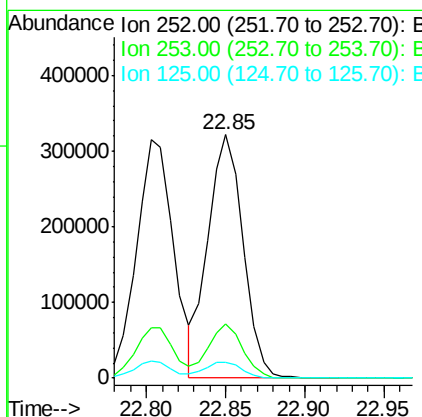
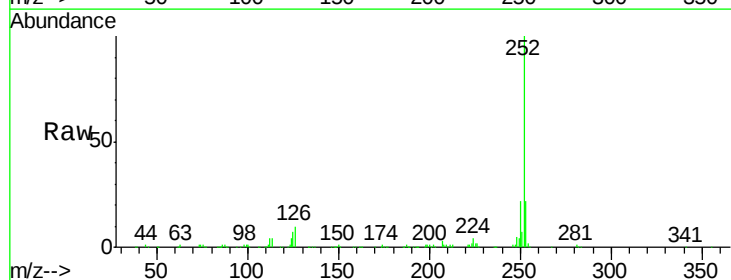
Instrument :
BNA_M
ClientSampleId :
SSTD02003

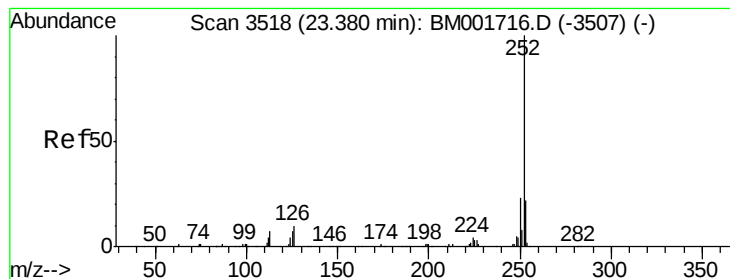
Tgt Ion:252 Resp: 515193
Ion Ratio Lower Upper
252 100
253 21.4 17.8 26.6
125 7.2 5.3 7.9



#88
Benzo(k)fluoranthene
Concen: 19.43 ng/ul
RT: 22.85 min Scan# 3428
Delta R.T. -0.01 min
Lab File: BM001723.D
Acq: 17 Jun 2015 16:21

Tgt Ion:252 Resp: 494626
Ion Ratio Lower Upper
252 100
253 22.1 17.1 25.7
125 6.6 5.3 7.9

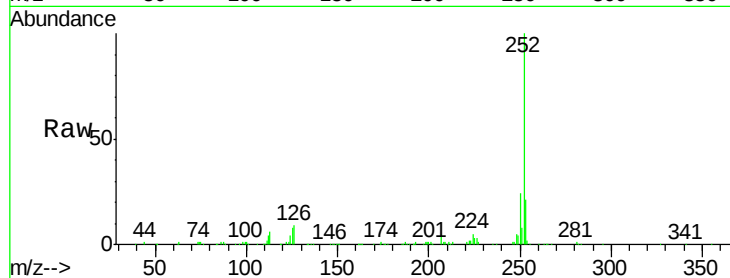




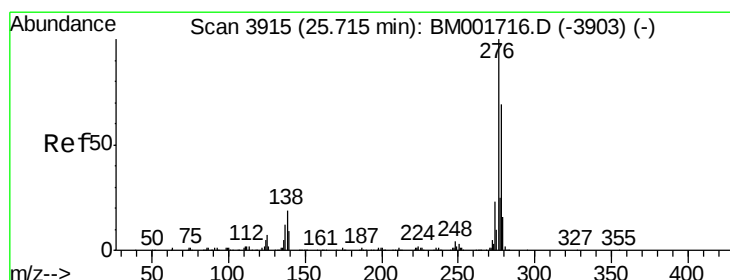
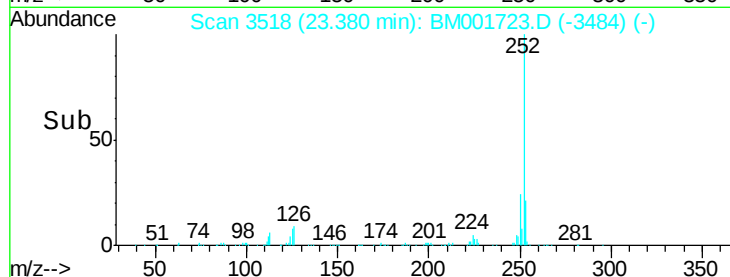
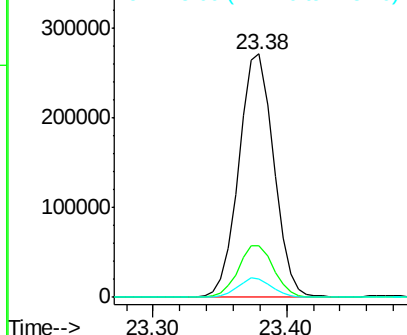
#90
Benzo(a)pyrene
Concen: 19.23 ng/ul
RT: 23.38 min Scan# 3518
Delta R.T. 0.00 min
Lab File: BM001723.D
Acq: 17 Jun 2015 16:21

Instrument :
BNA_M
ClientSampleId :
SSTD02003

Tgt Ion: 252 Resp: 492837
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.0
125 7.5 6.0 9.0

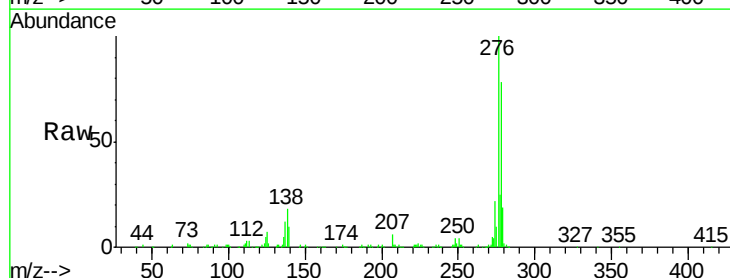


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

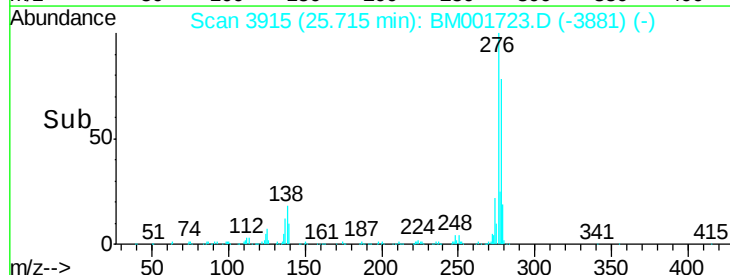
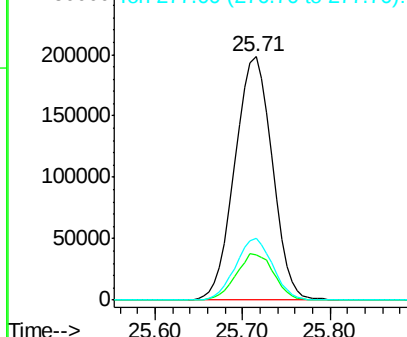


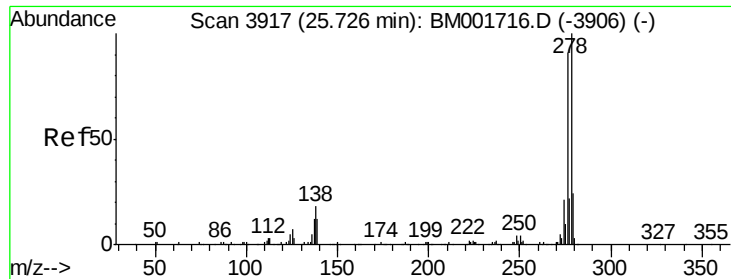
#91
Indeno(1,2,3-cd)pyrene
Concen: 19.01 ng/ul
RT: 25.71 min Scan# 3915
Delta R.T. 0.00 min
Lab File: BM001723.D
Acq: 17 Jun 2015 16:21

Tgt Ion: 276 Resp: 577672
Ion Ratio Lower Upper
276 100
138 18.4 14.7 22.1
277 25.3 19.7 29.5



Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E





#92

Dibenzo(a,h)anthracene

Concen: 19.05 ng/ul

RT: 25.73 min Scan# 3917

Delta R.T. 0.00 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

Instrument :

BNA_M

ClientSampleId :

SSTD02003

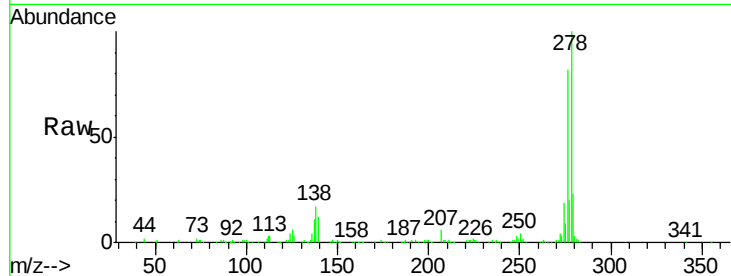
Tgt Ion:278 Resp: 488284

Ion Ratio Lower Upper

278 100

139 11.7 9.2 13.8

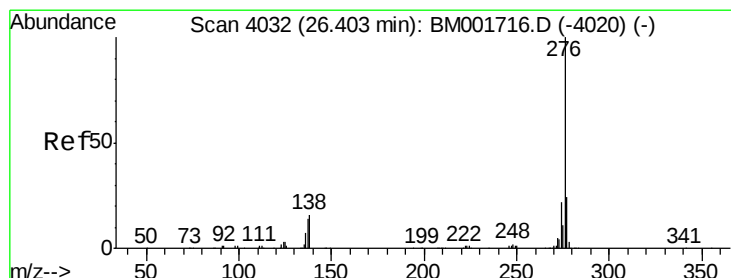
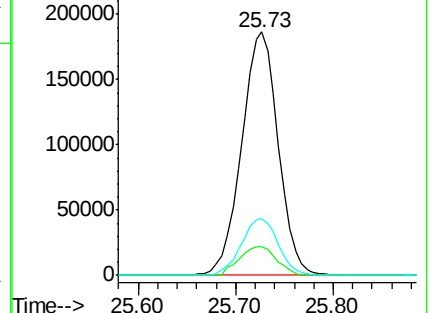
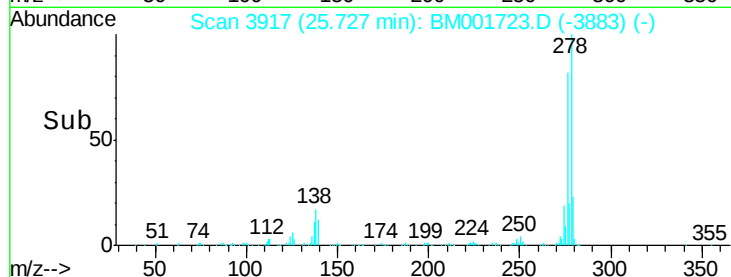
279 23.5 19.1 28.7



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#93

Benzo(g,h,i)perylene

Concen: 18.84 ng/ul

RT: 26.40 min Scan# 4031

Delta R.T. -0.01 min

Lab File: BM001723.D

Acq: 17 Jun 2015 16:21

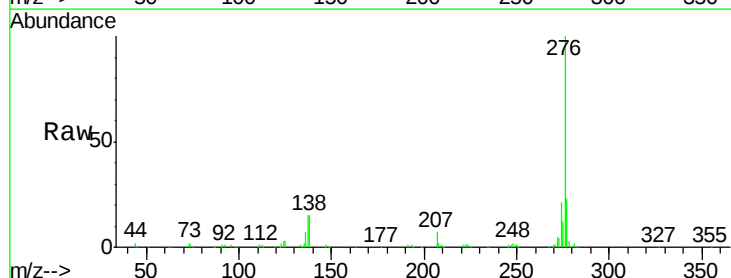
Tgt Ion:276 Resp: 481349

Ion Ratio Lower Upper

276 100

138 15.3 12.6 19.0

277 23.2 18.7 28.1



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

