

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061015\
 Data File : BM001634.D
 Acq On : 10 Jun 2015 18:30
 Operator : TP/IZ
 Sample : SSTD02084
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02084

Quant Time: Jun 11 05:59:24 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM061015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 10 13:11:01 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	87294	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	312158	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	172479	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	380340	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	443869	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	434359	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	15439	8.05	ng/uL	0.00
5) Phenol-d5	6.85	99	117718	19.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	67155	18.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	97836	19.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	91521	19.44	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	41084	19.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	46473	20.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	97251	20.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	109713	22.36	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	233756	19.95	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	317239	20.19	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	37546	18.70	ng/ul	0.00
57) Fluorene-d10	15.33	176	219335	19.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	37879	19.38	ng/ul	0.00
70) Anthracene-d10	17.19	188	329234	20.06	ng/ul	0.00
76) Pyrene-d10	19.49	212	358394	20.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	365859	20.47	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.20	88	16832	8.17 ng/uL	86
4) Benzaldehyde	6.83	77	84389	21.77 ng/ul	92
6) Phenol	6.88	94	123513	19.25 ng/ul#	88
8) Bis(2-Chloroethyl)ether	7.12	93	93019	19.05 ng/ul	95
10) 2-Chlorophenol	7.25	128	100327	19.36 ng/ul	97
11) 2-Methylphenol	8.13	108	89790	19.49 ng/ul	94
12) 2,2'-oxybis(1-Chloropropan	8.23	45	111286	18.74 ng/ul#	84
14) Acetophenone	8.51	105	148495	19.21 ng/ul	94
15) N-Nitroso-di-n-propylamine	8.50	70	72881	19.36 ng/ul	92
16) 4-Methylphenol	8.46	108	92708	18.87 ng/ul	92
17) Hexachloroethane	8.76	117	41217	19.75 ng/ul	85
20) Nitrobenzene	8.89	77	115750	20.19 ng/ul	98
21) Isophorone	9.40	82	187141	20.04 ng/ul	96
23) 2-Nitrophenol	9.60	139	50904	20.39 ng/ul#	89
24) 2,4-Dimethylphenol	9.66	107	112239	19.85 ng/ul	95
25) Bis(2-Chloroethoxy)methane	9.90	93	111260	19.56 ng/ul	99
27) 2,4-Dichlorophenol	10.12	162	95076	20.42 ng/ul	96
28) Naphthalene	10.53	128	292914	19.81 ng/ul	99
30) 4-Chloroaniline	10.64	127	112702	22.39 ng/ul	96
31) Hexachlorobutadiene	10.81	225	77605	21.03 ng/ul	99
32) Caprolactam	11.40	113	23079	19.59 ng/ul#	76
33) 4-Chloro-3-methylphenol	11.76	107	94397	20.12 ng/ul	94
34) 2-Methylnaphthalene	12.15	142	208505	20.11 ng/ul	97

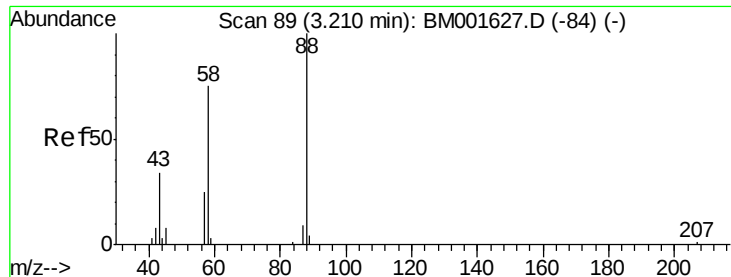
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061015\
 Data File : BM001634.D
 Acq On : 10 Jun 2015 18:30
 Operator : TP/IZ
 Sample : SSTD02084
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02084

Quant Time: Jun 11 05:59:24 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM061015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 10 13:11:01 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.52	216	127493	20.30	ng/ul	96
37) Hexachlorocyclopentadiene	12.49	237	76884	21.36	ng/ul	99
38) 2,4,6-Trichlorophenol	12.76	196	75540	20.56	ng/ul	97
39) 2,4,5-Trichlorophenol	12.83	196	82334	20.65	ng/ul	99
40) 1,1'-Biphenyl	13.17	154	272644	20.22	ng/ul#	98
41) 2-Chloronaphthalene	13.21	162	212864	20.24	ng/ul	96
42) 2-Nitroaniline	13.42	65	57011	19.54	ng/ul	95
44) Dimethylphthalate	13.80	163	256978	19.97	ng/ul#	99
45) 2,6-Dinitrotoluene	13.92	165	51037	20.39	ng/ul	91
47) Acenaphthylene	14.06	152	322851	20.04	ng/ul	98
48) 3-Nitroaniline	14.25	138	48112	20.93	ng/ul	95
49) Acenaphthene	14.40	153	215248	19.91	ng/ul	99
50) 2,4-Dinitrophenol	14.46	184	22011	18.13	ng/ul#	89
52) 4-Nitrophenol	14.55	109	44333	20.10	ng/ul#	66
53) Dibenzofuran	14.74	168	308688	20.26	ng/ul	92
54) 2,4-Dinitrotoluene	14.71	165	71292	20.11	ng/ul	93
55) 2,3,4,6-Tetrachlorophenol	14.96	232	67257	20.12	ng/ul#	97
56) Diethylphthalate	15.17	149	247793	20.07	ng/ul	99
58) Fluorene	15.39	166	249421	19.68	ng/ul	96
59) 4-Chlorophenyl-phenylether	15.39	204	139847	20.29	ng/ul	99
60) 4-Nitroaniline	15.42	138	50477	21.02	ng/ul#	65
63) 4,6-Dinitro-2-methylphenol	15.47	198	39435	19.04	ng/ul#	99
64) N-Nitrosodiphenylamine	15.60	169	206429	19.77	ng/ul	99
65) 4-Bromophenyl-phenylether	16.28	248	84021	20.68	ng/ul	99
66) Hexachlorobenzene	16.39	284	90705	20.35	ng/ul	94
67) Atrazine	16.56	200	82809	20.37	ng/ul	95
68) Pentachlorophenol	16.73	266	53046	19.41	ng/ul	96
69) Phenanthrene	17.13	178	380563	19.96	ng/ul	98
71) Anthracene	17.22	178	392505	19.83	ng/ul	99
72) Carbazole	17.49	167	334969	19.73	ng/ul	98
73) Di-n-butylphthalate	18.06	149	368629	19.99	ng/ul#	98
74) Fluoranthene	19.14	202	449208	19.87	ng/ul#	87
77) Pyrene	19.51	202	468196	20.02	ng/ul#	85
78) Butylbenzylphthalate	20.42	149	155350	20.09	ng/ul#	92
79) 3,3'-Dichlorobenzidine	21.20	252	160242	23.32	ng/ul#	95
80) Benzo(a)anthracene	21.26	228	485764	19.97	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.19	149	225557	19.95	ng/ul	99
82) Chrysene	21.32	228	454490	20.06	ng/ul	99
84) Di-n-octyl phthalate	22.07	149	388219	20.10	ng/ul	100
85) Benzo(b)fluoranthene	22.84	252	497017	20.94	ng/ul#	93
86) Benzo(k)fluoranthene	22.88	252	463550	20.05	ng/ul#	94
88) Benzo(a)pyrene	23.41	252	469303	20.41	ng/ul#	93
89) Indeno(1,2,3-cd)pyrene	25.77	276	538889	19.72	ng/ul#	86
90) Dibenzo(a,h)anthracene	25.79	278	452386	19.85	ng/ul#	92
91) Benzo(g,h,i)perylene	26.46	276	454550	19.65	ng/ul#	86

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



#2

1,4-Dioxane

Concen: 8.17 ng/uL

RT: 3.20 min Scan# 88

Delta R.T. -0.01 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Instrument :

BNA_M

ClientSampled :

SSTD02084

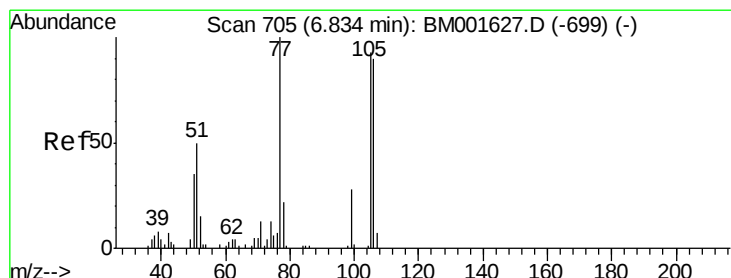
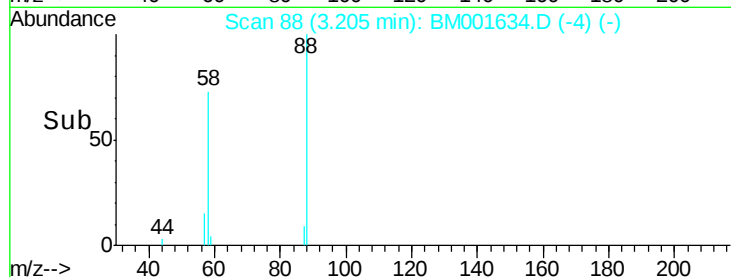
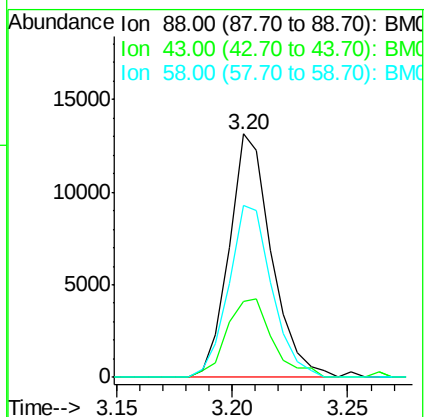
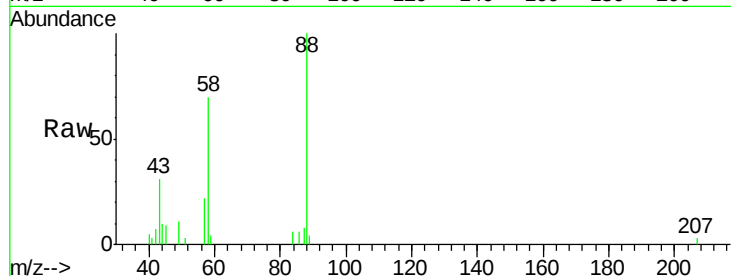
Tgt Ion: 88 Resp: 16832

Ion Ratio Lower Upper

88 100

43 35.1 28.6 42.8

58 71.7 71.4 107.0



#4

Benzaldehyde

Concen: 21.77 ng/uL

RT: 6.83 min Scan# 705

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

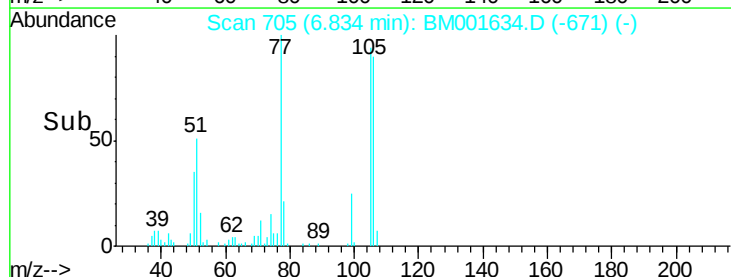
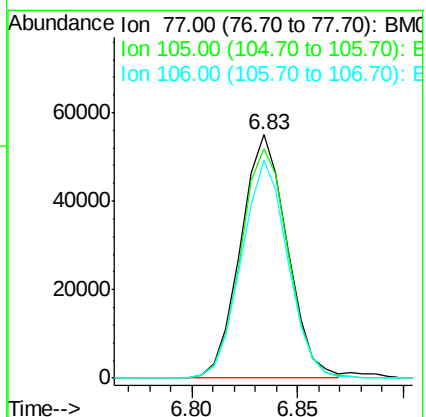
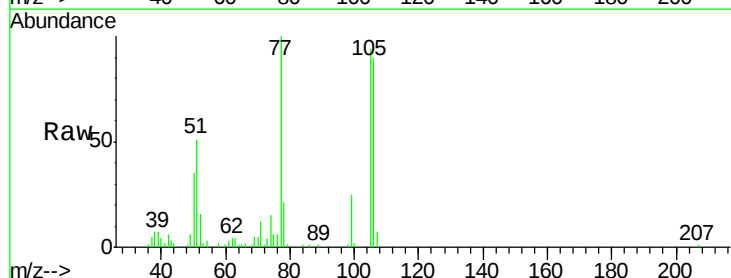
Tgt Ion: 77 Resp: 84389

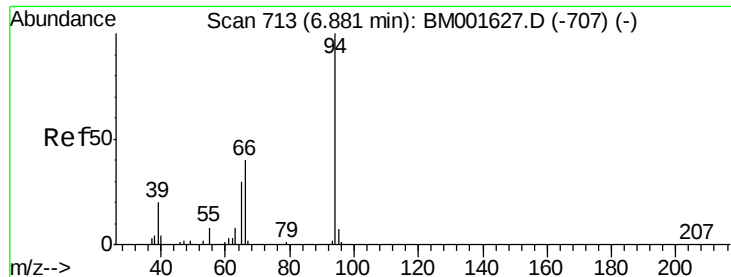
Ion Ratio Lower Upper

77 100

105 94.4 81.1 121.7

106 89.6 78.1 117.1





#6

Phenol

Concen: 19.25 ng/ul

RT: 6.88 min Scan# 713

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Instrument :

BNA_M

ClientSampleId :

SSTD02084

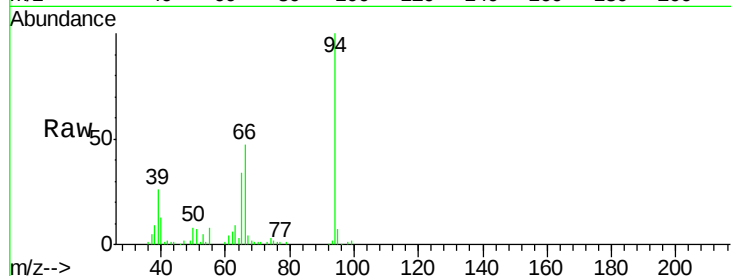
Tgt Ion: 94 Resp: 123513

Ion Ratio Lower Upper

94 100

65 33.9 24.9 37.3

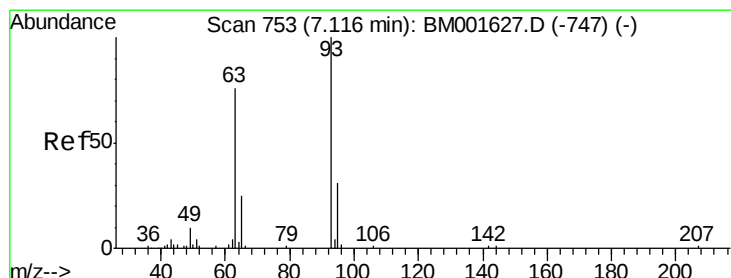
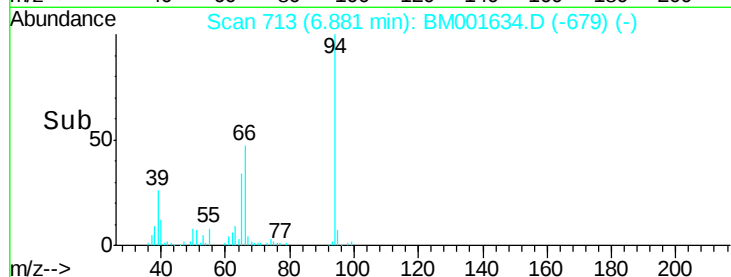
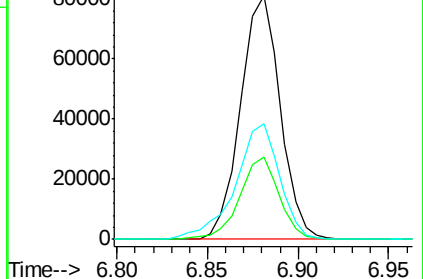
66 47.4 29.8 44.8#



Abundance Ion 94.00 (93.70 to 94.70): BM001634.D (-719) (-)

Ion 65.00 (64.70 to 65.70): BM001634.D (-719) (-)

Ion 66.00 (65.70 to 66.70): BM001634.D (-719) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 19.05 ng/ul

RT: 7.12 min Scan# 753

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

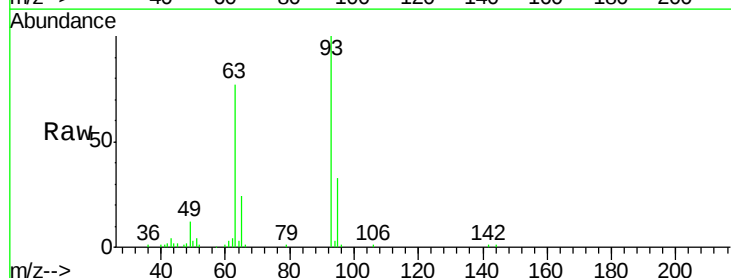
Tgt Ion: 93 Resp: 93019

Ion Ratio Lower Upper

93 100

63 76.9 65.6 98.4

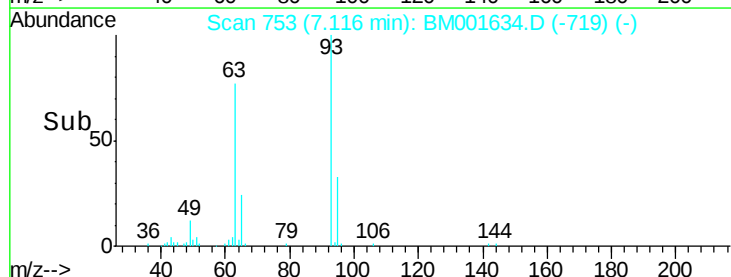
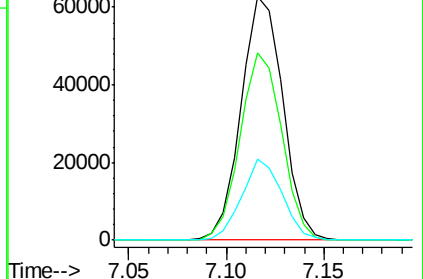
95 33.2 24.9 37.3

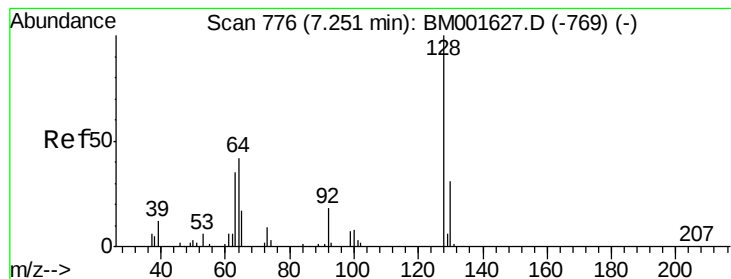


Abundance Ion 93.00 (92.70 to 93.70): BM001634.D (-719) (-)

Ion 63.00 (62.70 to 63.70): BM001634.D (-719) (-)

Ion 95.00 (94.70 to 95.70): BM001634.D (-719) (-)





#10

2-Chlorophenol

Concen: 19.36 ng/ul

RT: 7.25 min Scan# 776

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Instrument :

BNA_M

ClientSampleId :

SSTD02084

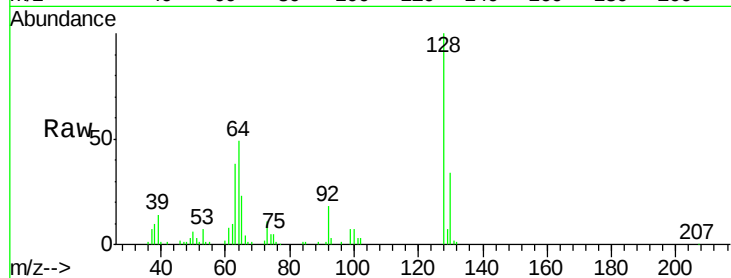
Tgt Ion:128 Resp: 100327

Ion Ratio Lower Upper

128 100

64 49.3 40.4 60.6

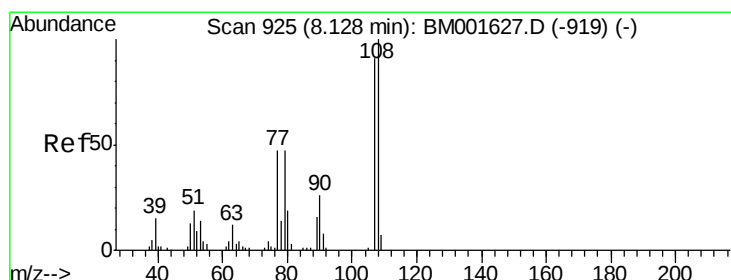
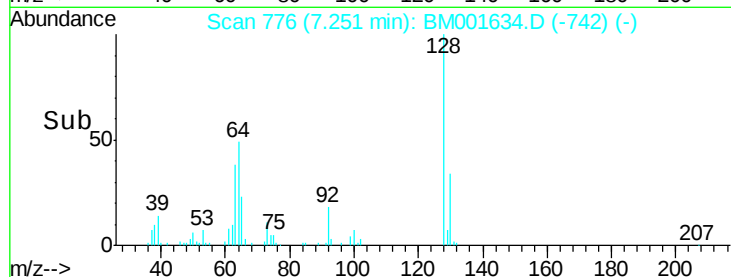
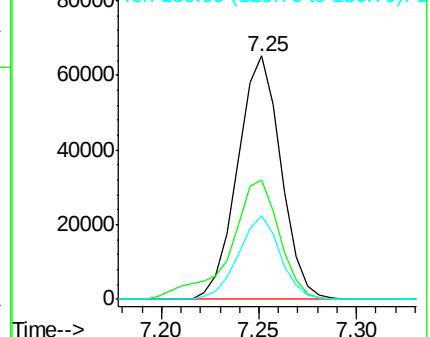
130 34.4 24.9 37.3



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BM001634.D (-742) (-)

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 19.49 ng/ul

RT: 8.13 min Scan# 925

Delta R.T. -0.00 min

Lab File: BM001634.D

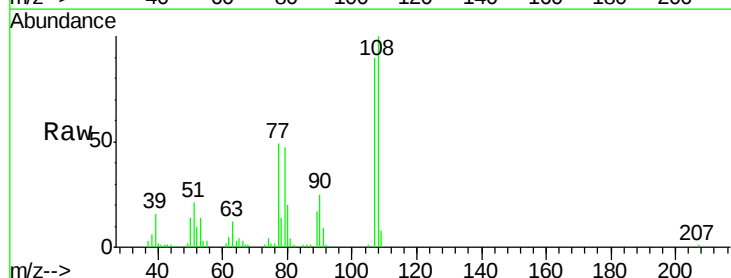
Acq: 10 Jun 2015 18:30

Tgt Ion:108 Resp: 89790

Ion Ratio Lower Upper

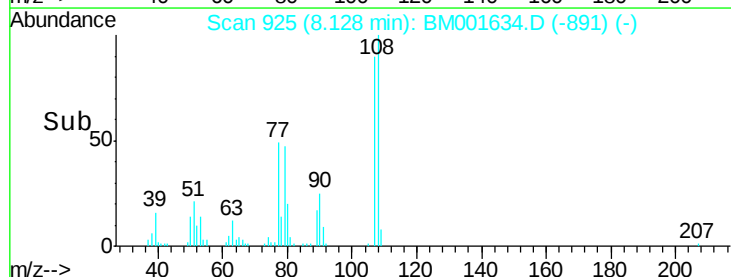
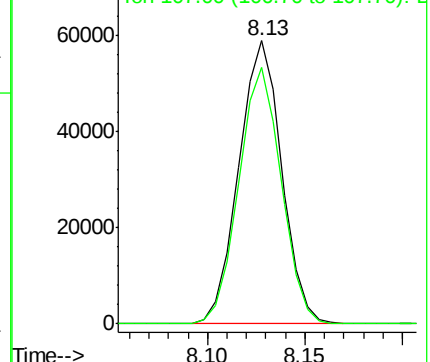
108 100

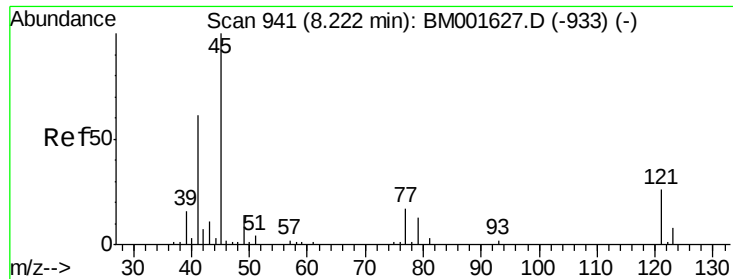
107 90.4 68.1 102.1



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

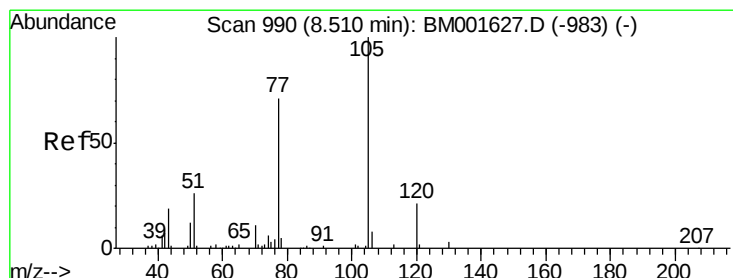
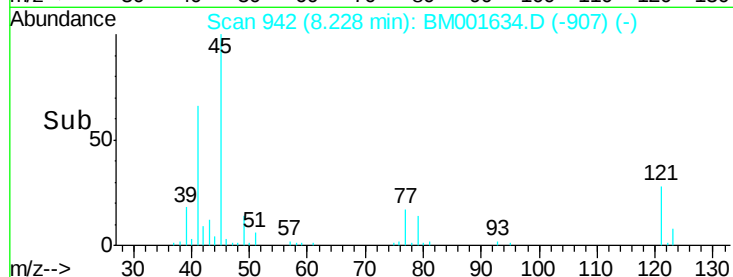
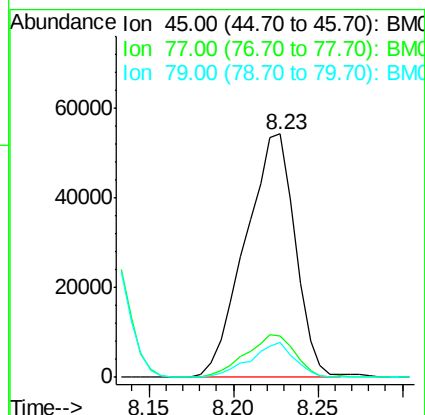
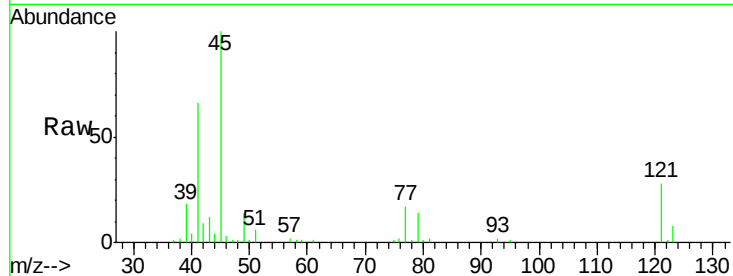




#12
2,2'-oxybis(1-Chloropropane)
Concen: 18.74 ng/ul
RT: 8.23 min Scan# 942
Delta R.T. 0.01 min
Lab File: BM001634.D
Acq: 10 Jun 2015 18:30

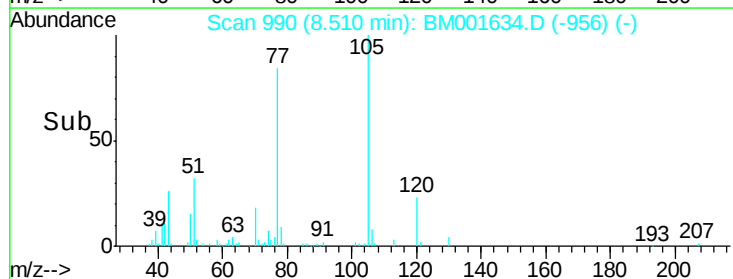
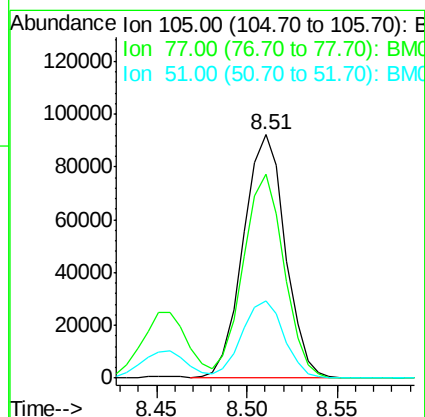
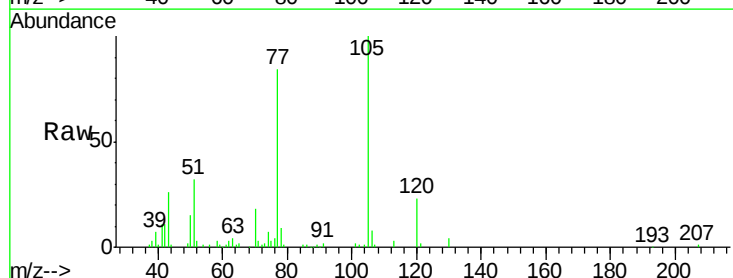
Instrument :
BNA_M
ClientSampleId :
SSTD02084

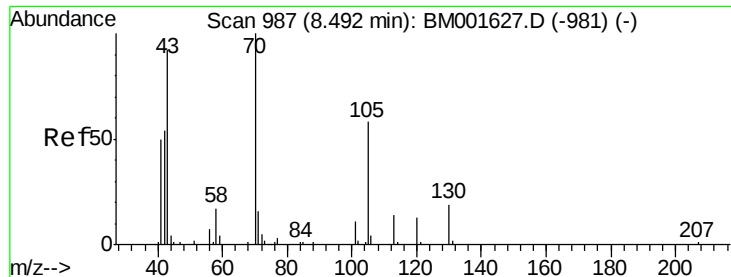
Tgt Ion: 45 Resp: 111286
Ion Ratio Lower Upper
45 100
77 17.1 8.5 12.7#
79 14.2 7.4 11.0#



#14
Acetophenone
Concen: 19.21 ng/ul
RT: 8.51 min Scan# 990
Delta R.T. -0.00 min
Lab File: BM001634.D
Acq: 10 Jun 2015 18:30

Tgt Ion: 105 Resp: 148495
Ion Ratio Lower Upper
105 100
77 83.5 61.5 92.3
51 31.7 24.5 36.7





#15

N-Nitroso-di-n-propylamine

Concen: 19.36 ng/ul

RT: 8.50 min Scan# 988

Delta R.T. 0.01 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Instrument :

BNA_M

ClientSampleId :

SSTD02084

Tgt Ion: 70 Resp: 72881

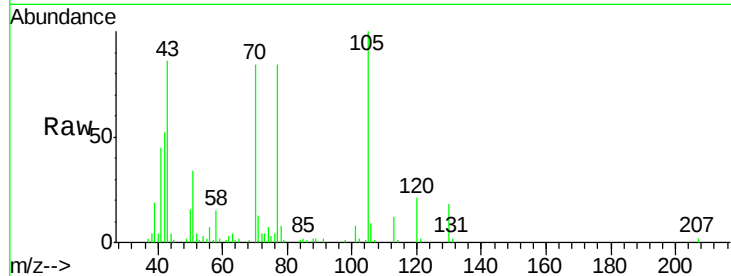
Ion Ratio Lower Upper

70 100

42 61.5 56.3 84.5

101 9.4 7.5 11.3

130 21.8 18.4 27.6

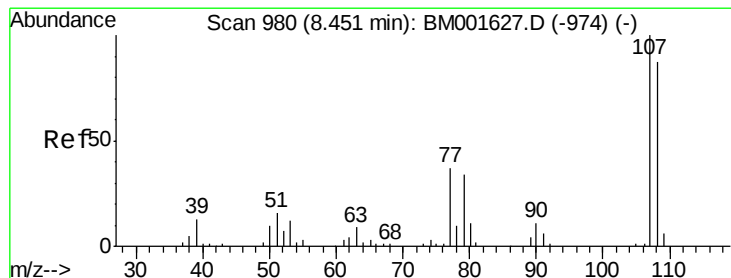
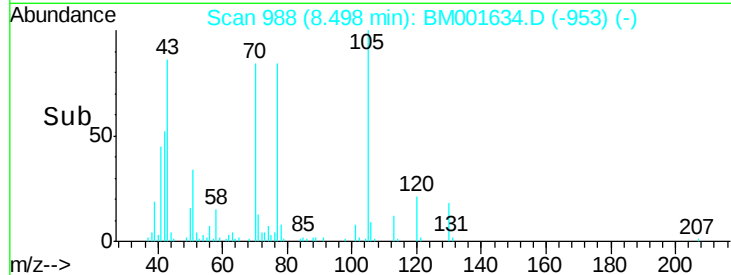
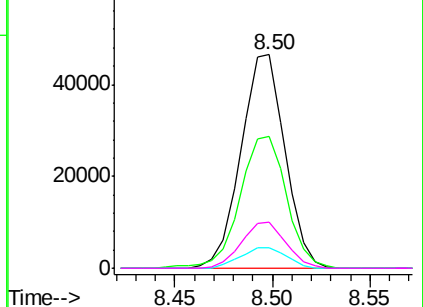


Abundance Ion 70.00 (69.70 to 70.70): BM0

Ion 42.00 (41.70 to 42.70): BM0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#16

4-Methylphenol

Concen: 18.87 ng/ul

RT: 8.46 min Scan# 981

Delta R.T. 0.01 min

Lab File: BM001634.D

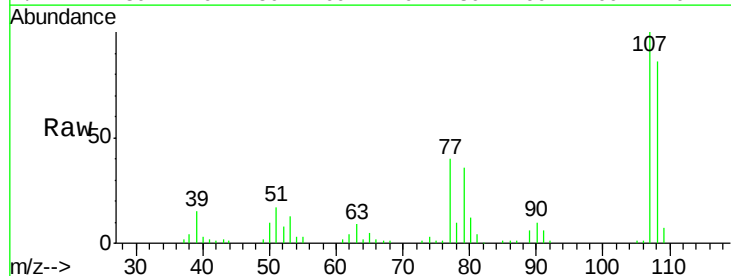
Acq: 10 Jun 2015 18:30

Tgt Ion: 108 Resp: 92708

Ion Ratio Lower Upper

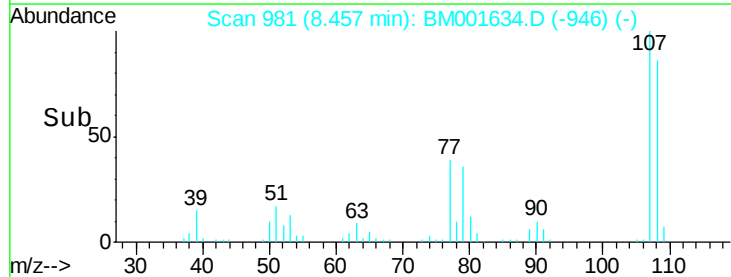
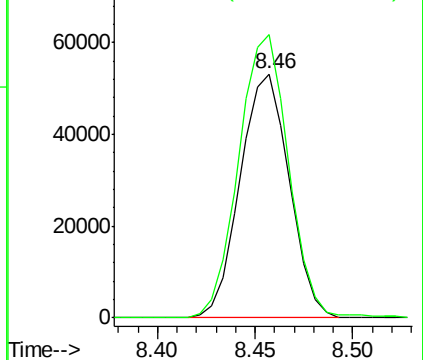
108 100

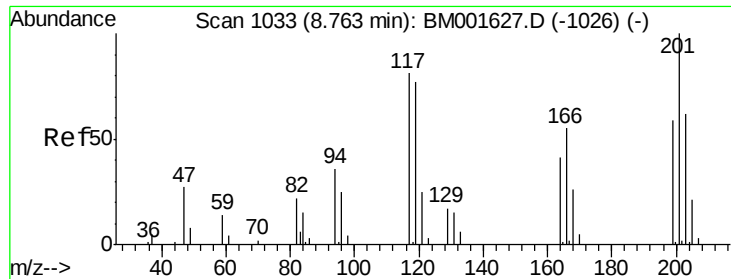
107 116.0 86.1 129.1



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

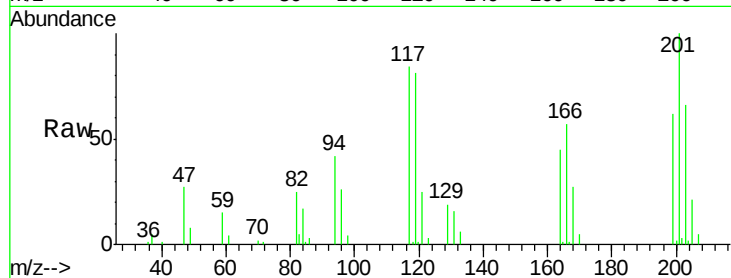




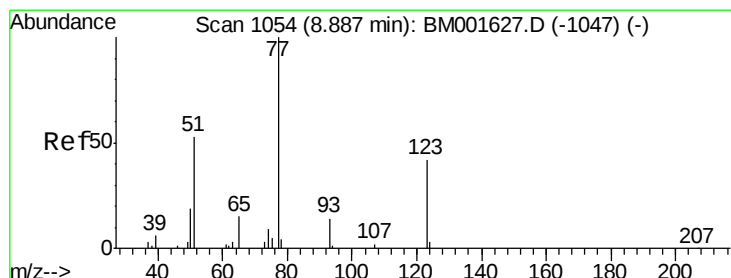
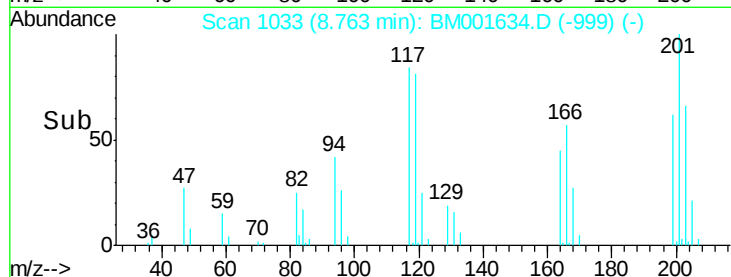
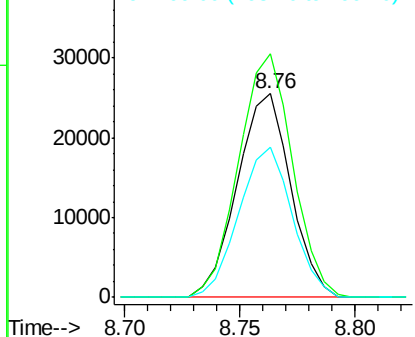
#17
Hexachloroethane
Concen: 19.75 ng/ul
RT: 8.76 min Scan# 1033
Delta R.T. -0.00 min
Lab File: BM001634.D
Acq: 10 Jun 2015 18:30

Instrument :
BNA_M
ClientSampleId :
SSTD02084

Tgt Ion: 117 Resp: 41217
Ion Ratio Lower Upper
117 100
201 119.6 81.8 122.8
199 73.9 51.8 77.6

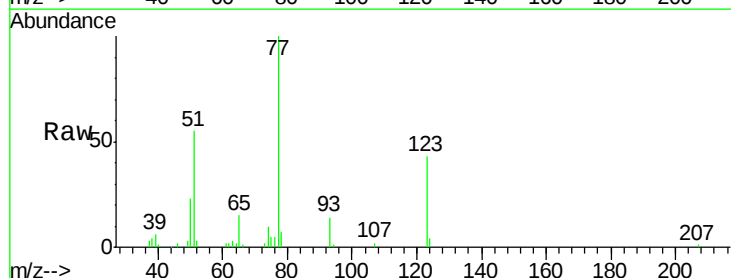


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

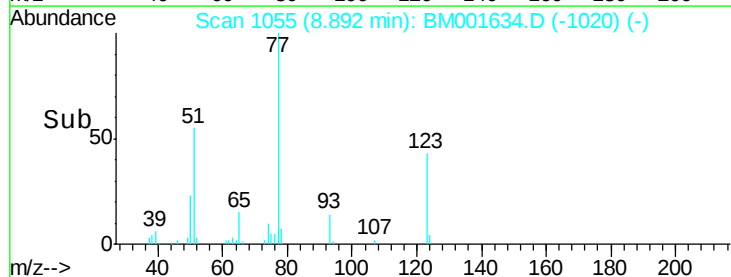
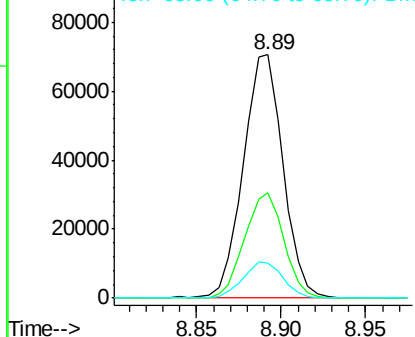


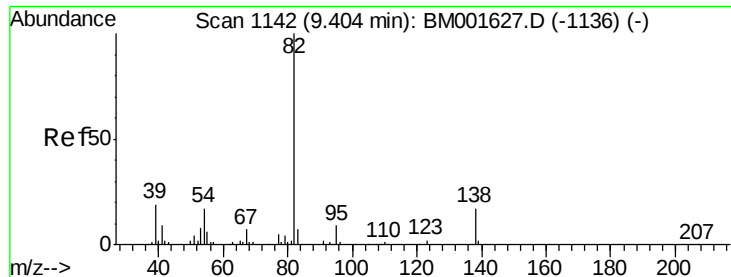
#20
Nitrobenzene
Concen: 20.19 ng/ul
RT: 8.89 min Scan# 1055
Delta R.T. 0.01 min
Lab File: BM001634.D
Acq: 10 Jun 2015 18:30

Tgt Ion: 77 Resp: 115750
Ion Ratio Lower Upper
77 100
123 43.4 36.0 54.0
65 14.6 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: 20.04 ng/ul

RT: 9.40 min Scan# 1142

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Instrument :

BNA_M

ClientSampleId :

SSTD02084

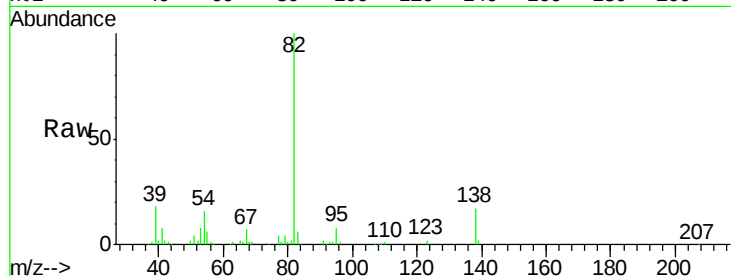
Tgt Ion: 82 Resp: 187141

Ion Ratio Lower Upper

82 100

95 8.5 5.7 8.5

138 16.6 14.8 22.2

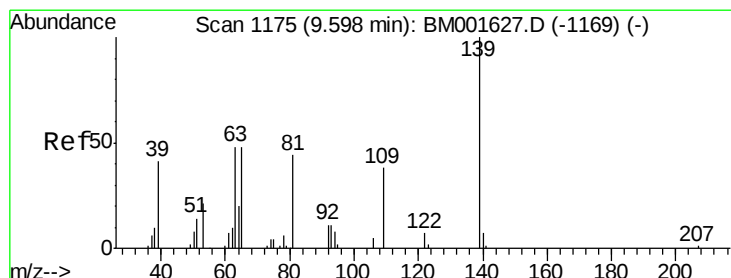
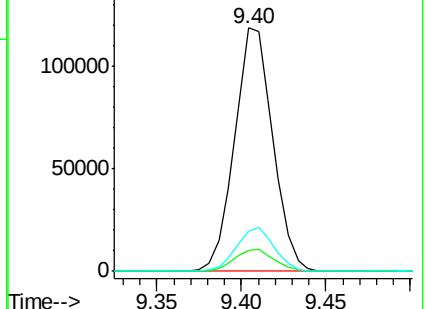
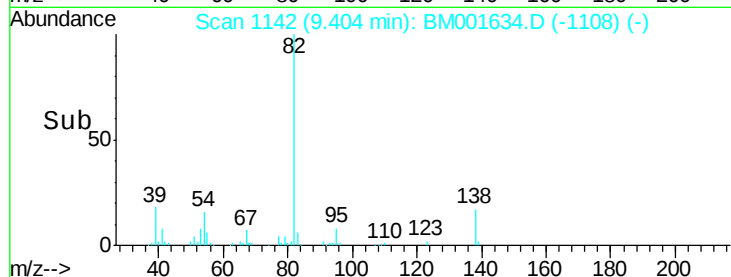


Abundance Ion 82.00 (81.70 to 82.70): BM001634.D (-1136) (-)

Ion 95.00 (94.70 to 95.70): BM001634.D (-1136) (-)

Ion 138.00 (137.70 to 138.70): BM001634.D (-1136) (-)

Time-->



#23

2-Nitrophenol

Concen: 20.39 ng/ul

RT: 9.60 min Scan# 1175

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

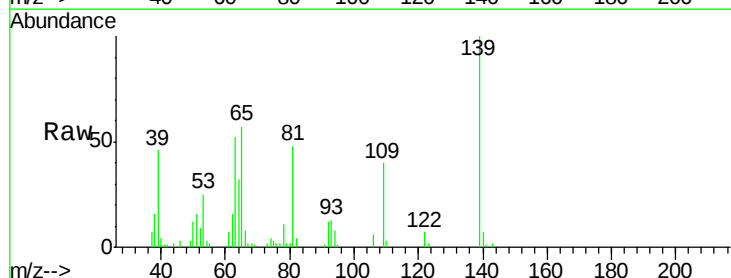
Tgt Ion: 139 Resp: 50904

Ion Ratio Lower Upper

139 100

65 57.2 43.1 64.7

109 39.7 22.5 33.7#

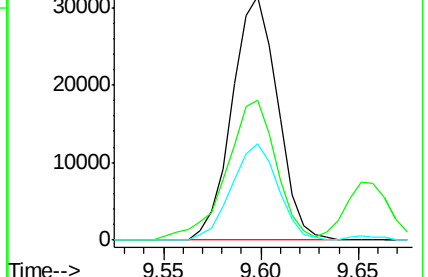
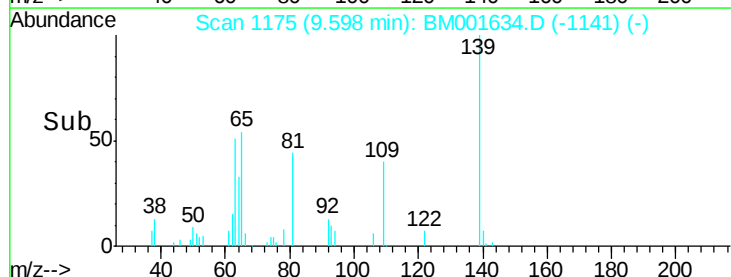


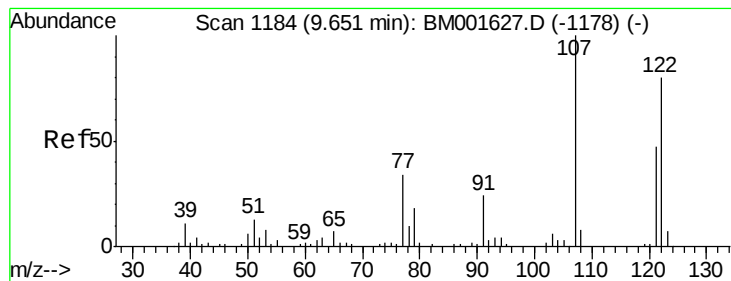
Abundance Ion 139.00 (138.70 to 139.70): BM001634.D (-1169) (-)

Ion 65.00 (64.70 to 65.70): BM001634.D (-1169) (-)

Ion 109.00 (108.70 to 109.70): BM001634.D (-1169) (-)

Time-->





#24

2,4-Dimethylphenol

Concen: 19.85 ng/ul

RT: 9.66 min Scan# 1185

Delta R.T. 0.01 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Instrument :

BNA_M

ClientSampleId :

SSTD02084

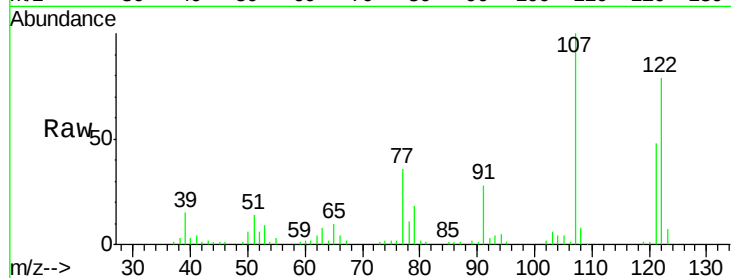
Tgt Ion: 107 Resp: 112239

Ion Ratio Lower Upper

107 100

121 48.0 38.2 57.4

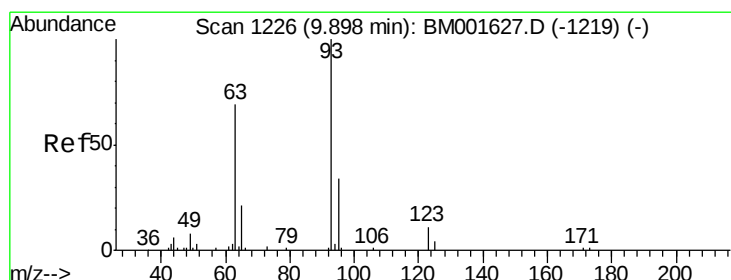
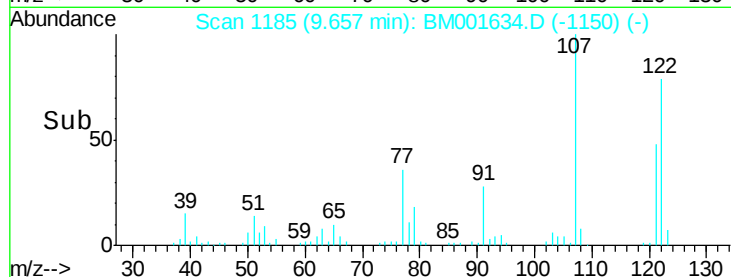
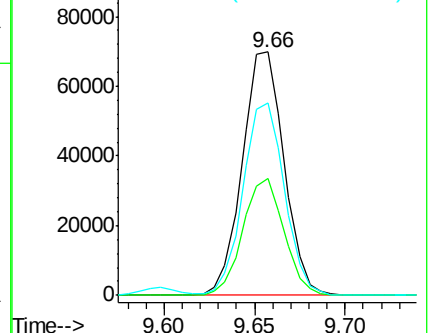
122 78.8 69.0 103.4



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: 19.56 ng/ul

RT: 9.90 min Scan# 1226

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

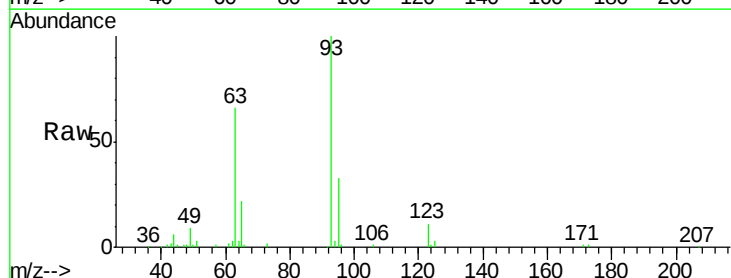
Tgt Ion: 93 Resp: 111260

Ion Ratio Lower Upper

93 100

95 33.1 26.3 39.5

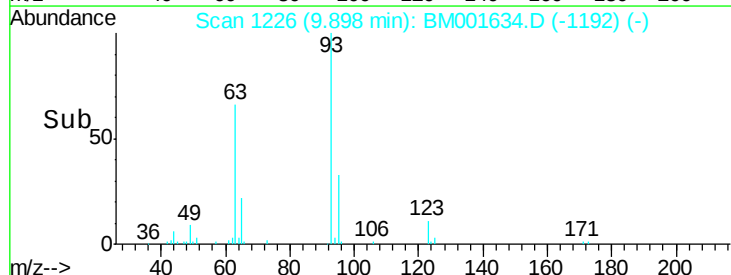
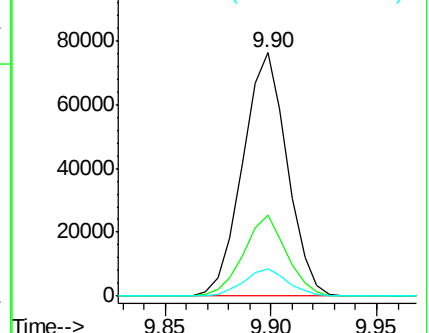
123 11.3 9.4 14.0

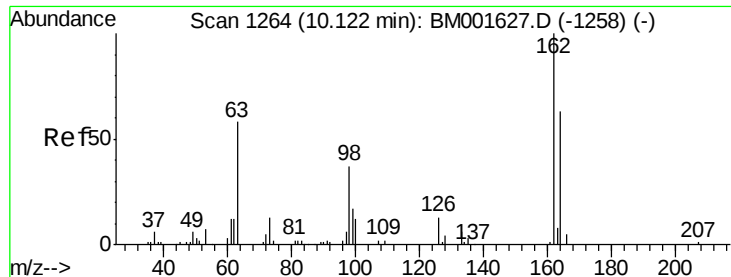


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 123.00 (122.70 to 123.70): E

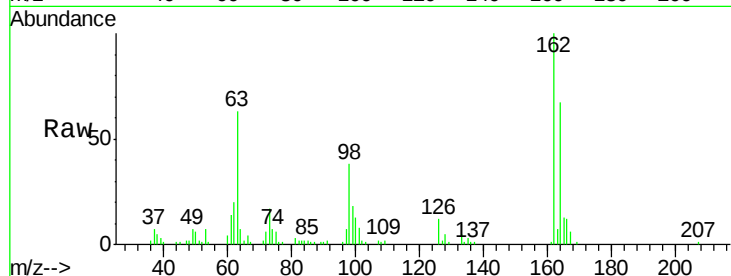




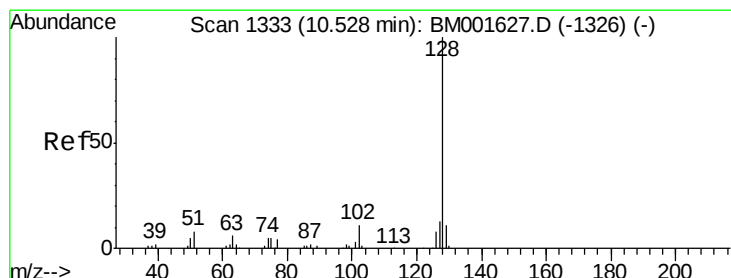
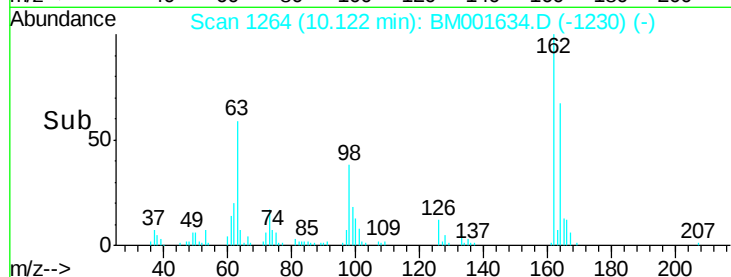
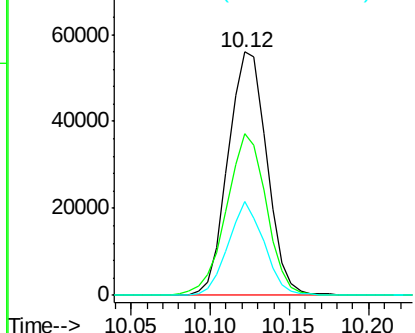
#27
2,4-Dichlorophenol
Concen: 20.42 ng/ul
RT: 10.12 min Scan# 1264
Delta R.T. -0.00 min
Lab File: BM001634.D
Acq: 10 Jun 2015 18:30

Instrument :
BNA_M
ClientSampleId :
SSTD02084

Tgt Ion:162 Resp: 95076
Ion Ratio Lower Upper
162 100
164 66.6 51.5 77.3
98 38.4 28.2 42.2

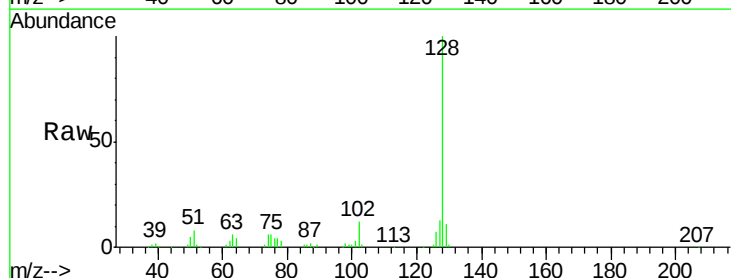


Abundance Ion 162.00 (161.70 to 162.70): E
Ion 164.00 (163.70 to 164.70): E
Ion 98.00 (97.70 to 98.70): B

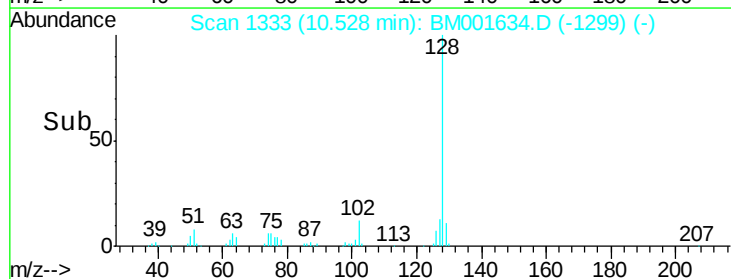
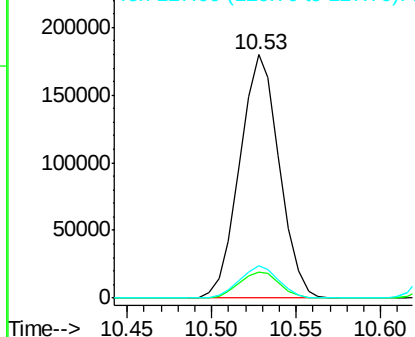


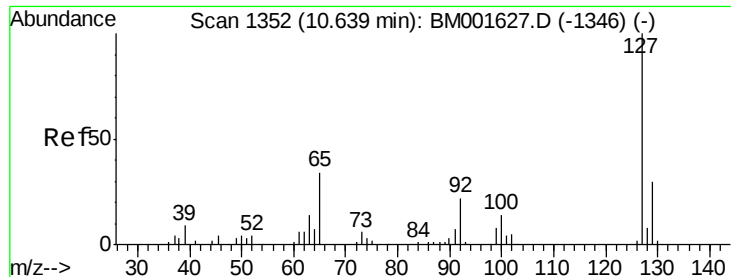
#28
Naphthalene
Concen: 19.81 ng/ul
RT: 10.53 min Scan# 1333
Delta R.T. -0.00 min
Lab File: BM001634.D
Acq: 10 Jun 2015 18:30

Tgt Ion:128 Resp: 292914
Ion Ratio Lower Upper
128 100
129 10.9 8.6 12.8
127 13.1 10.2 15.2



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

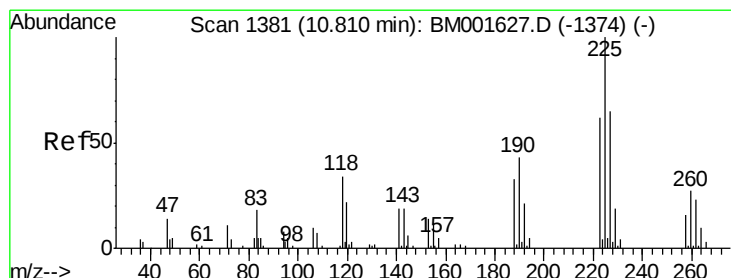
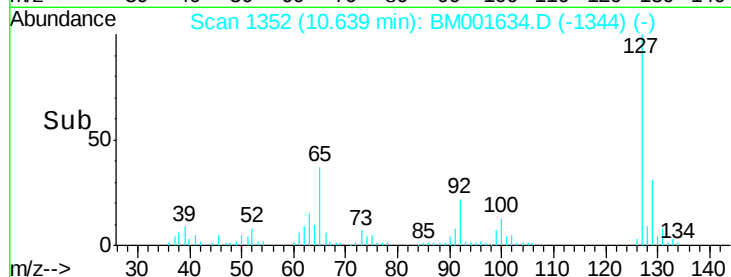
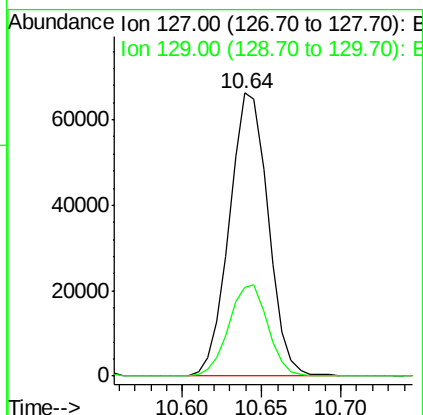
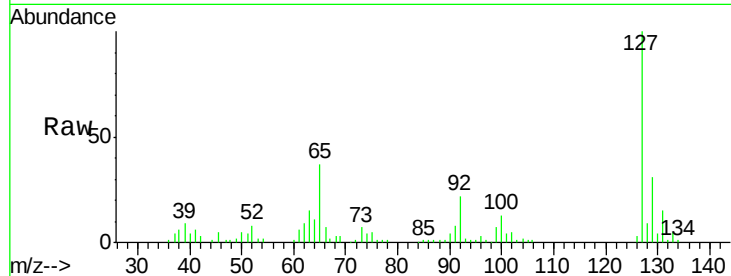




#30
 4-Chloroaniline
 Concen: 22.39 ng/ul
 RT: 10.64 min Scan# 1352
 Delta R.T. -0.00 min
 Lab File: BM001634.D
 Acq: 10 Jun 2015 18:30

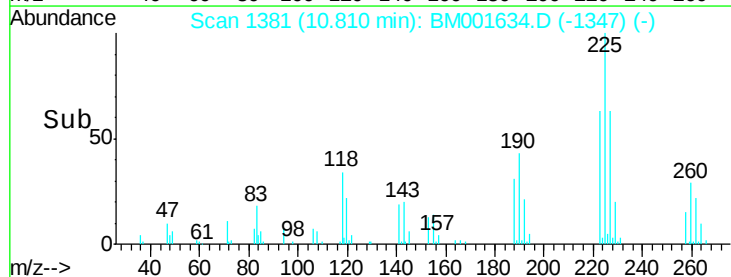
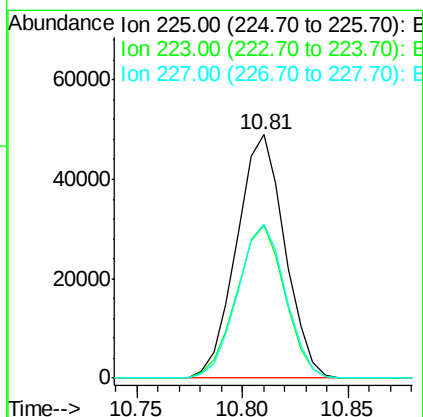
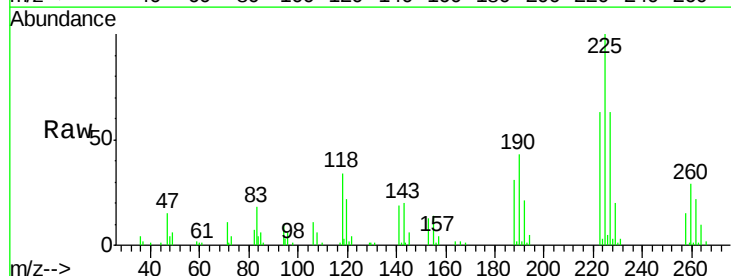
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02084

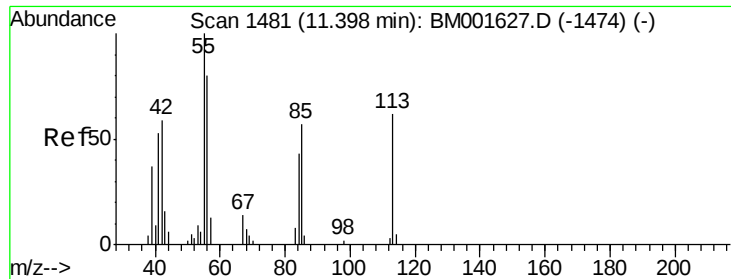
Tgt Ion:127 Resp: 112702
 Ion Ratio Lower Upper
 127 100
 129 31.5 27.2 40.8



#31
 Hexachlorobutadiene
 Concen: 21.03 ng/ul
 RT: 10.81 min Scan# 1381
 Delta R.T. -0.00 min
 Lab File: BM001634.D
 Acq: 10 Jun 2015 18:30

Tgt Ion:225 Resp: 77605
 Ion Ratio Lower Upper
 225 100
 223 62.8 49.9 74.9
 227 63.4 51.8 77.6





#32

Caprolactam

Concen: 19.59 ng/ul

RT: 11.40 min Scan# 1481

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Instrument :

BNA_M

ClientSampleId :

SSTD02084

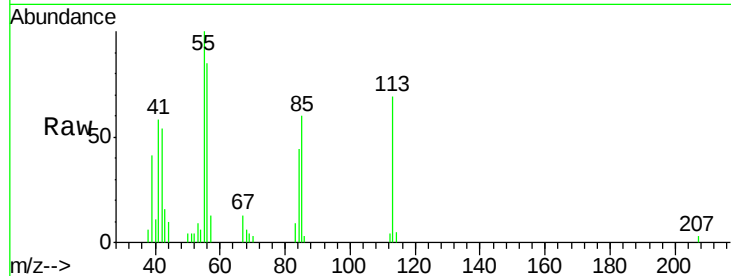
Tgt Ion:113 Resp: 23079

Ion Ratio Lower Upper

113 100

55 145.7 154.3 231.5#

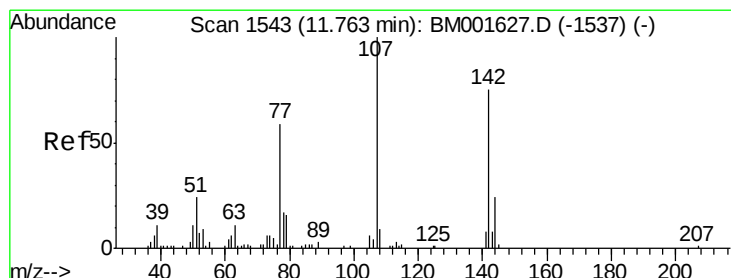
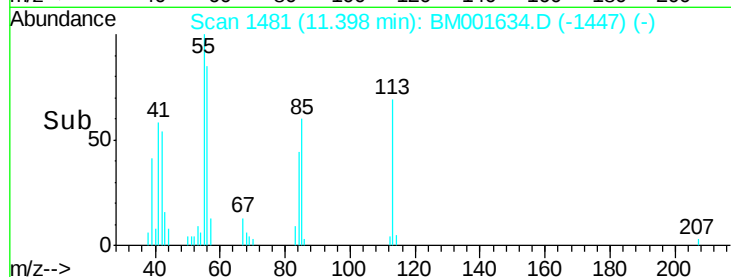
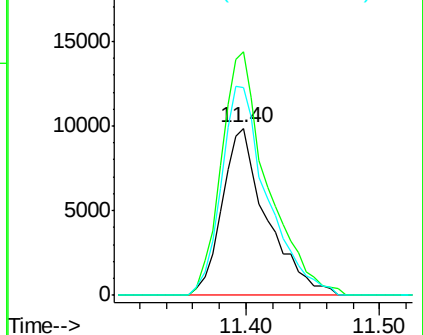
56 124.0 111.6 167.4



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0



#33

4-Chloro-3-methylphenol

Concen: 20.12 ng/ul

RT: 11.76 min Scan# 1543

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

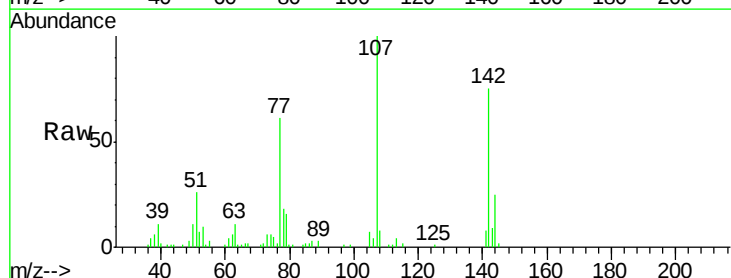
Tgt Ion:107 Resp: 94397

Ion Ratio Lower Upper

107 100

144 25.3 20.2 30.2

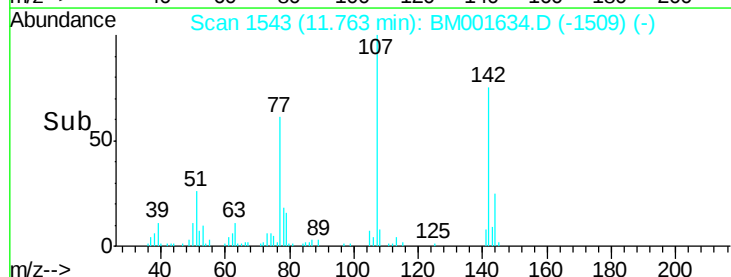
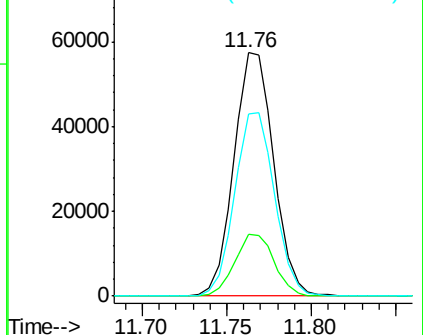
142 74.8 65.6 98.4

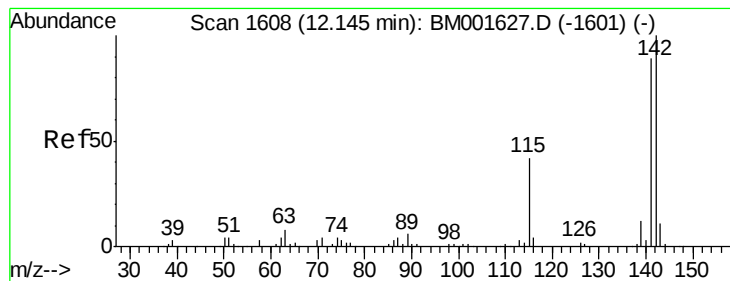


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





#34

2-Methylnaphthalene

Concen: 20.11 ng/u1

RT: 12.15 min Scan# 1608

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Instrument :

BNA_M

ClientSampleId :

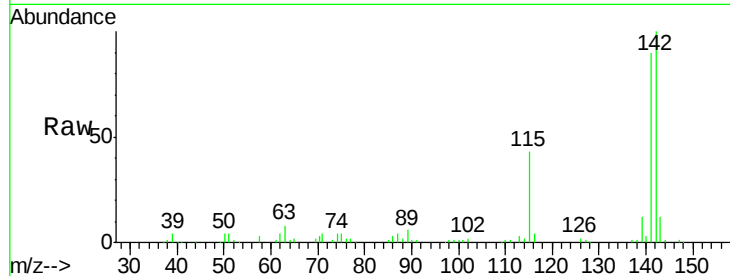
SSTD02084

Tgt Ion:142 Resp: 208505

Ion Ratio Lower Upper

142 100

141 90.5 69.8 104.8



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

12.15

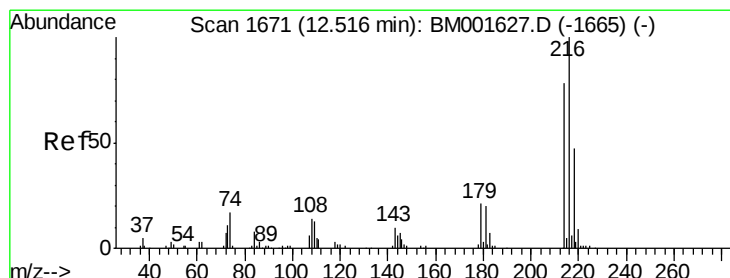
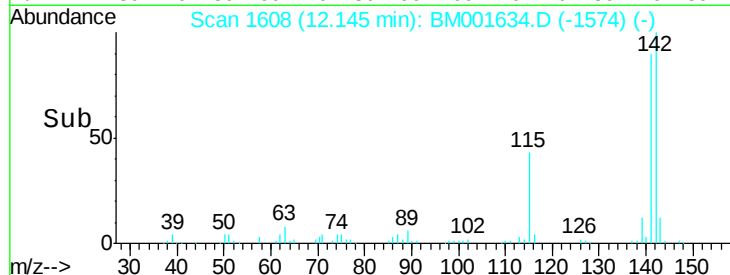
150000

100000

50000

0

Time-->



#36

1,2,4,5-Tetrachlorobenzene

Concen: 20.30 ng/u1

RT: 12.52 min Scan# 1671

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Tgt Ion:216 Resp: 127493

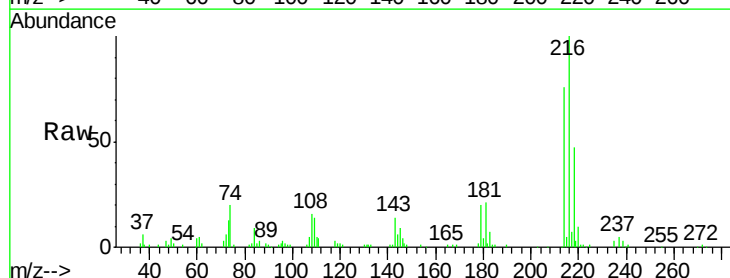
Ion Ratio Lower Upper

216 100

214 75.7 63.9 95.9

179 19.9 17.2 25.8

108 15.9 14.2 21.4



Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E

12.52

120000

100000

80000

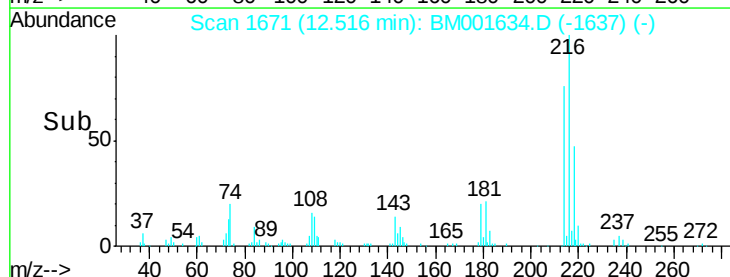
60000

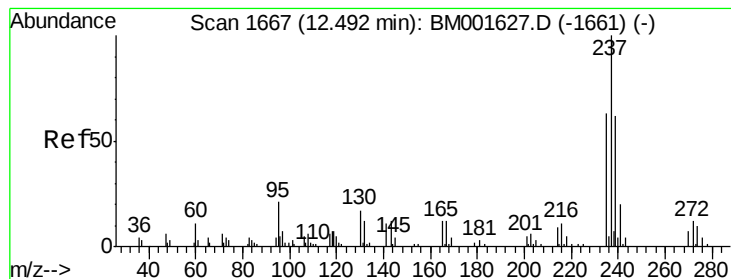
40000

20000

0

Time-->





#37

Hexachlorocyclopentadiene

Concen: 21.36 ng/ul

RT: 12.49 min Scan# 1667

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Instrument :

BNA_M

ClientSampleId :

SSTD02084

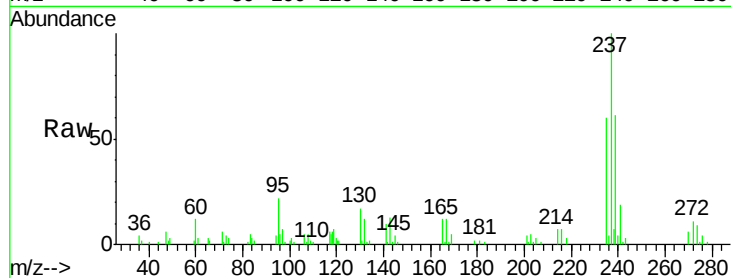
Tgt Ion:237 Resp: 76884

Ion Ratio Lower Upper

237 100

235 60.1 48.9 73.3

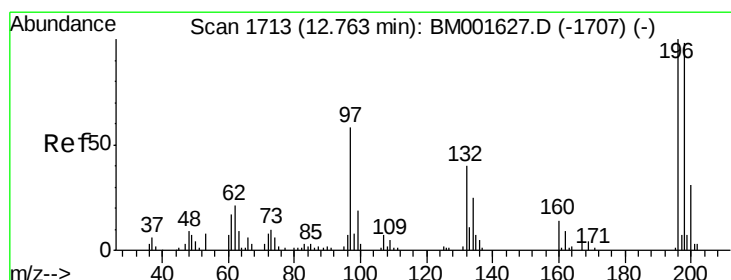
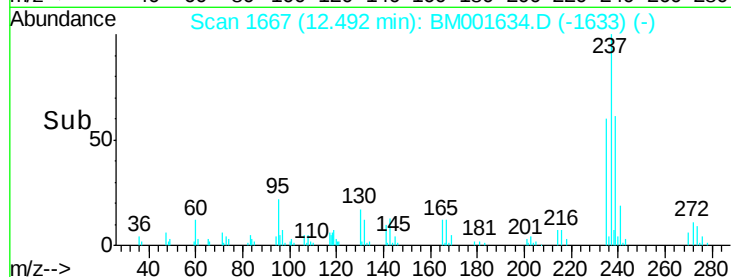
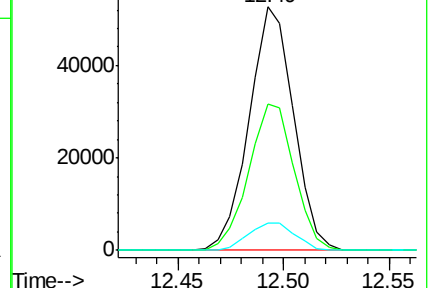
272 11.0 9.4 14.0



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: 20.56 ng/ul

RT: 12.76 min Scan# 1713

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

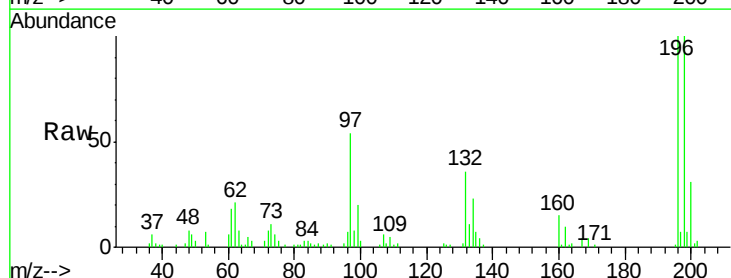
Tgt Ion:196 Resp: 75540

Ion Ratio Lower Upper

196 100

198 100.3 77.1 115.7

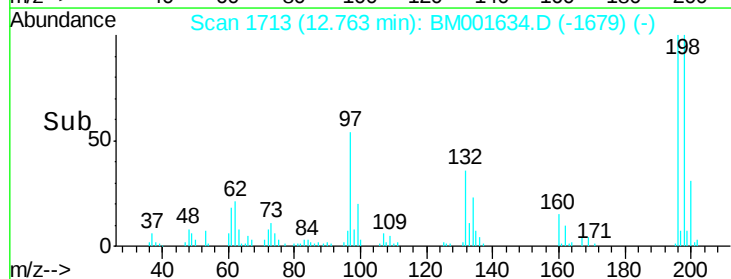
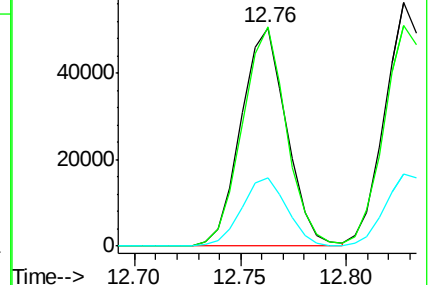
200 31.3 24.5 36.7

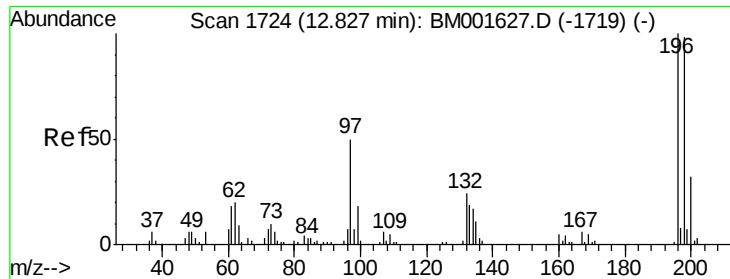


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

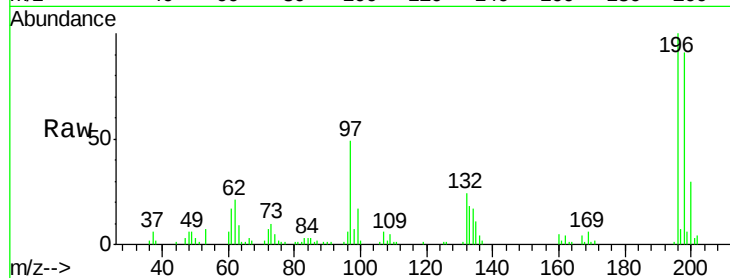




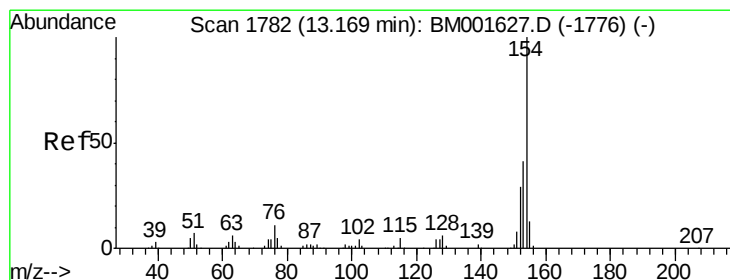
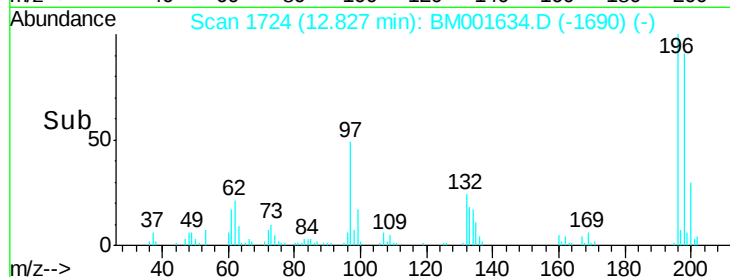
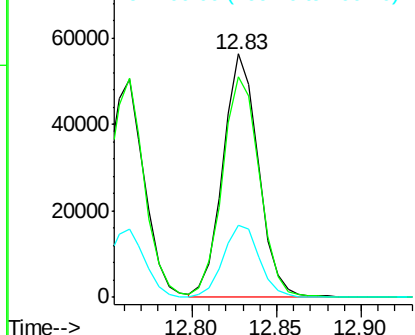
#39
 2,4,5-Trichlorophenol
 Concen: 20.65 ng/ul
 RT: 12.83 min Scan# 1724
 Delta R.T. -0.00 min
 Lab File: BM001634.D
 Acq: 10 Jun 2015 18:30

Instrument :
 BNA_M
 ClientSampleId :
 SST02084

Tgt Ion:196 Resp: 82334
 Ion Ratio Lower Upper
 196 100
 198 90.6 73.4 110.0
 200 29.8 23.2 34.8

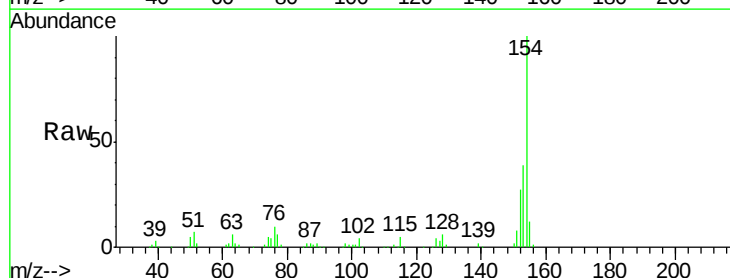


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

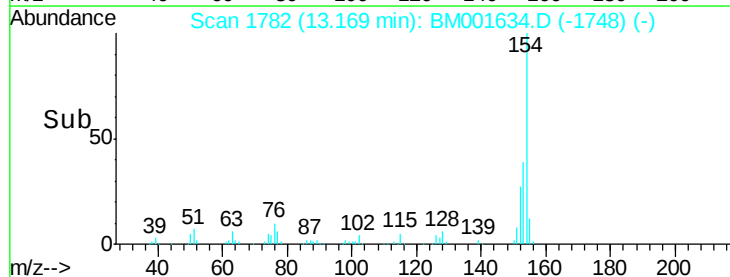
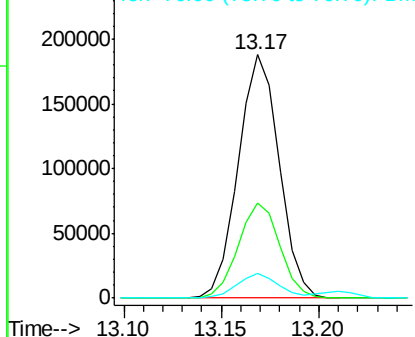


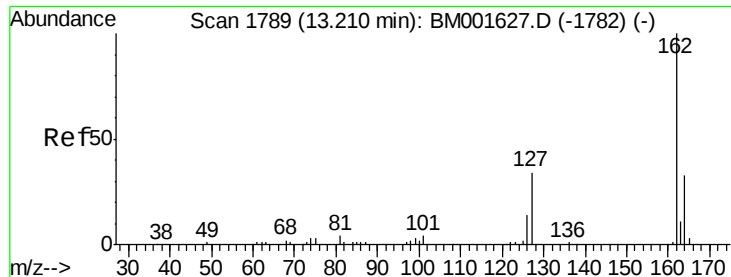
#40
 1,1'-Biphenyl
 Concen: 20.22 ng/ul
 RT: 13.17 min Scan# 1782
 Delta R.T. -0.00 min
 Lab File: BM001634.D
 Acq: 10 Jun 2015 18:30

Tgt Ion:154 Resp: 272644
 Ion Ratio Lower Upper
 154 100
 153 38.9 31.1 46.7
 76 10.2 10.3 15.5#



Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BM

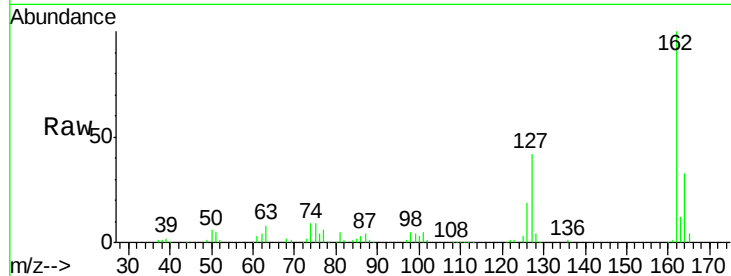




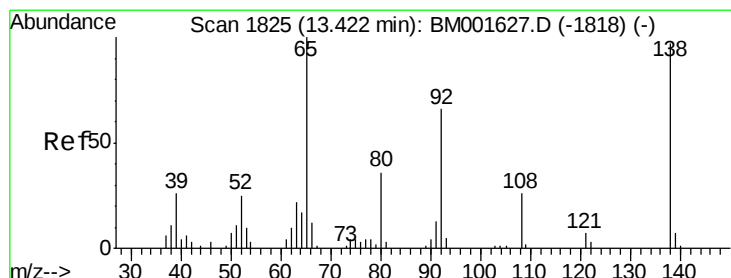
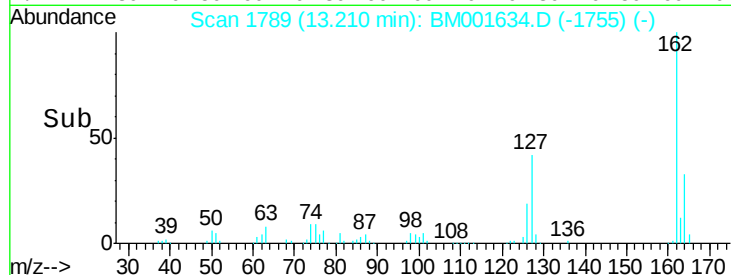
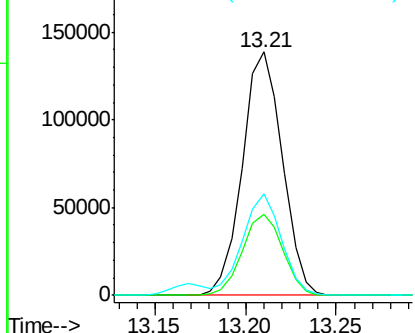
#41
 2-Chloronaphthalene
 Concen: 20.24 ng/ul
 RT: 13.21 min Scan# 1789
 Delta R.T. -0.00 min
 Lab File: BM001634.D
 Acq: 10 Jun 2015 18:30

Instrument :
 BNA_M
 ClientSampleId :
 SST02084

Tgt Ion: 162 Resp: 212864
 Ion Ratio Lower Upper
 162 100
 164 33.1 26.4 39.6
 127 41.7 30.1 45.1

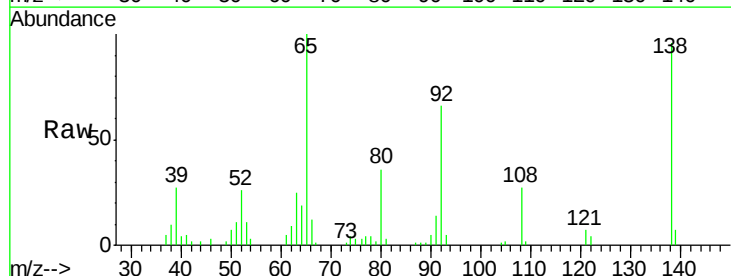


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 127.00 (126.70 to 127.70): E

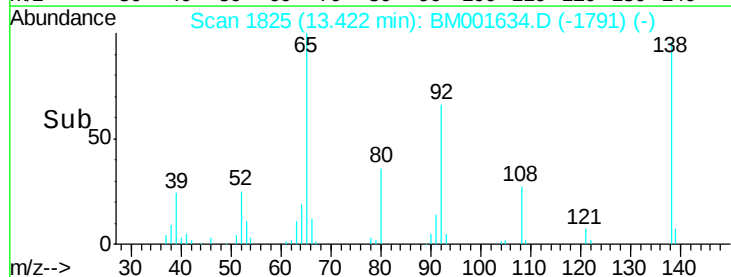
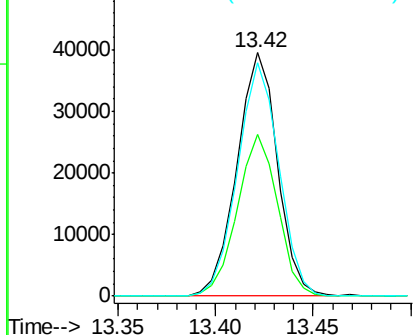


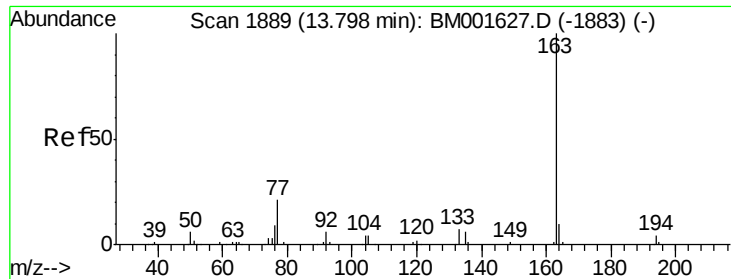
#42
 2-Nitroaniline
 Concen: 19.54 ng/ul
 RT: 13.42 min Scan# 1825
 Delta R.T. -0.00 min
 Lab File: BM001634.D
 Acq: 10 Jun 2015 18:30

Tgt Ion: 65 Resp: 57011
 Ion Ratio Lower Upper
 65 100
 92 66.4 54.4 81.6
 138 95.8 82.8 124.2



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: 19.97 ng/ul

RT: 13.80 min Scan# 1889

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Instrument :

BNA_M

ClientSampleId :

SSTD02084

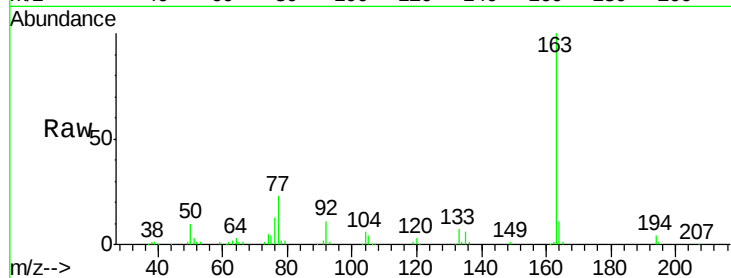
Tgt Ion:163 Resp: 256978

Ion Ratio Lower Upper

163 100

194 4.5 3.0 4.4#

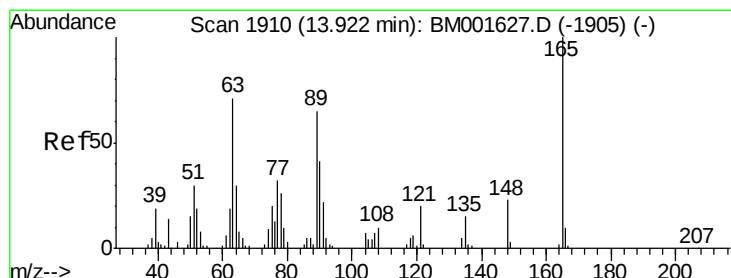
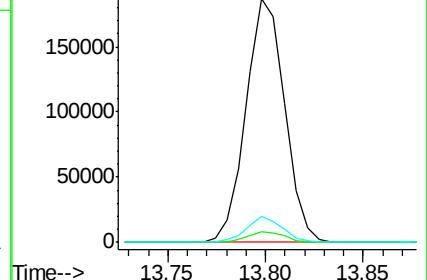
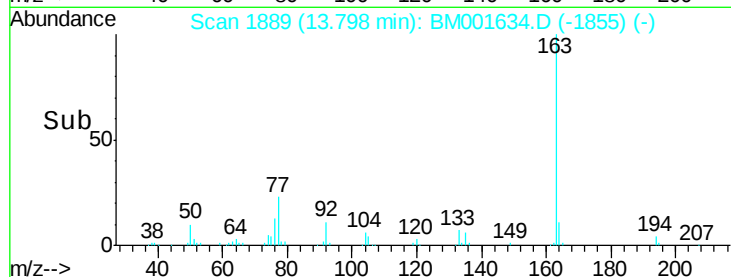
164 10.6 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#45

2,6-Dinitrotoluene

Concen: 20.39 ng/ul

RT: 13.92 min Scan# 1910

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

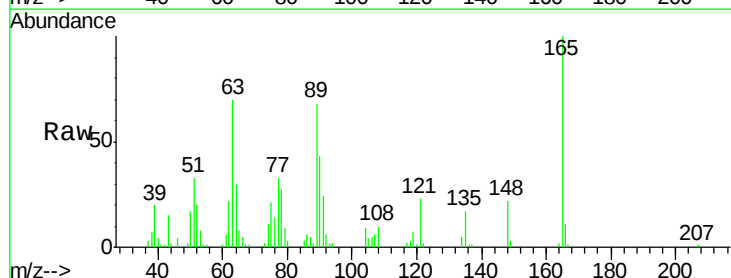
Tgt Ion:165 Resp: 51037

Ion Ratio Lower Upper

165 100

89 67.6 47.4 71.2

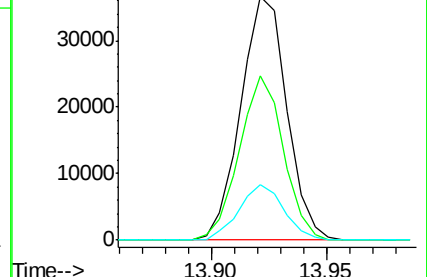
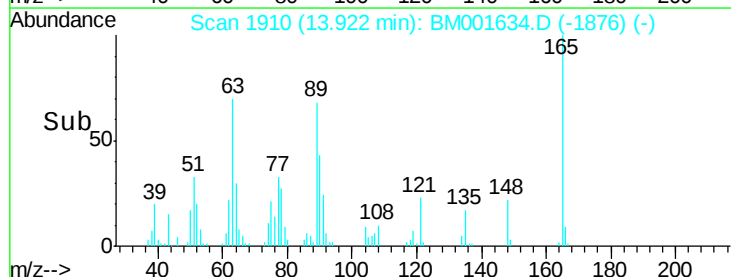
121 23.0 17.8 26.6

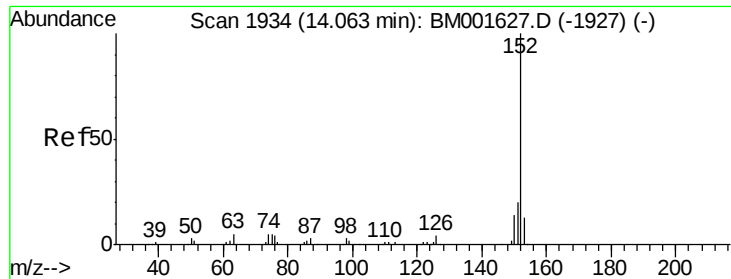


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM

Ion 121.00 (120.70 to 121.70): E





#47

Acenaphthylene

Concen: 20.04 ng/ul

RT: 14.06 min Scan# 1934

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Instrument :

BNA_M

ClientSampleId :

SSTD02084

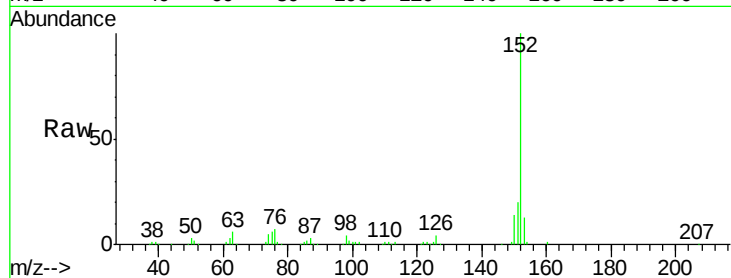
Tgt Ion:152 Resp: 322851

Ion Ratio Lower Upper

152 100

151 20.2 15.2 22.8

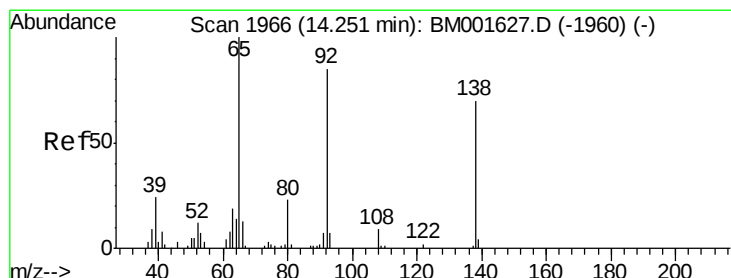
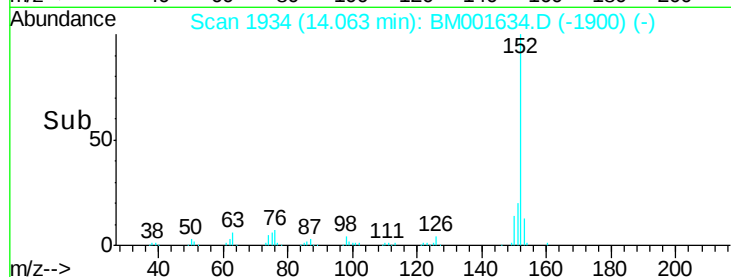
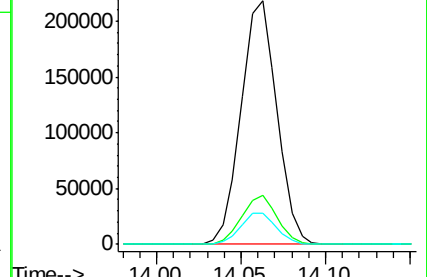
153 12.9 10.4 15.6



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#48

3-Nitroaniline

Concen: 20.93 ng/ul

RT: 14.25 min Scan# 1966

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

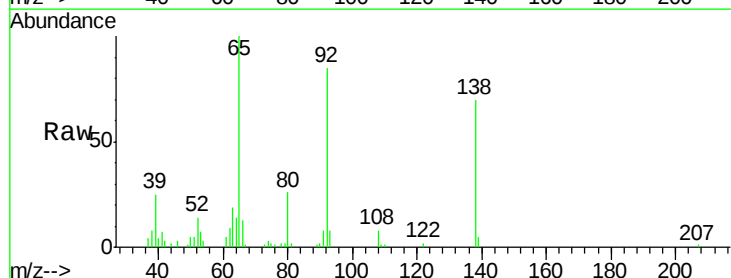
Tgt Ion:138 Resp: 48112

Ion Ratio Lower Upper

138 100

108 11.6 7.8 11.8

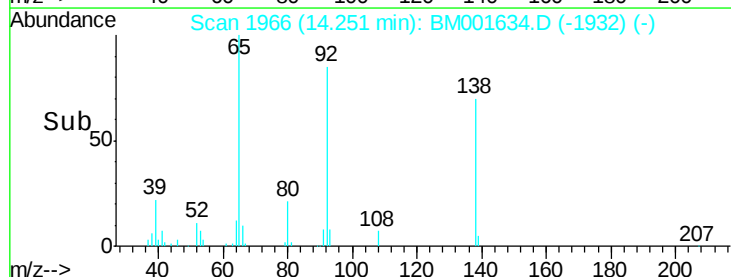
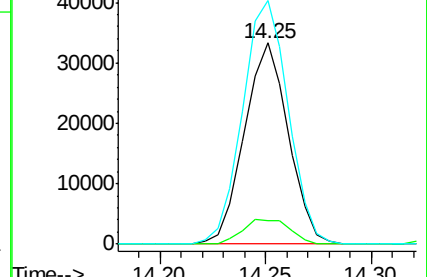
92 121.1 92.5 138.7

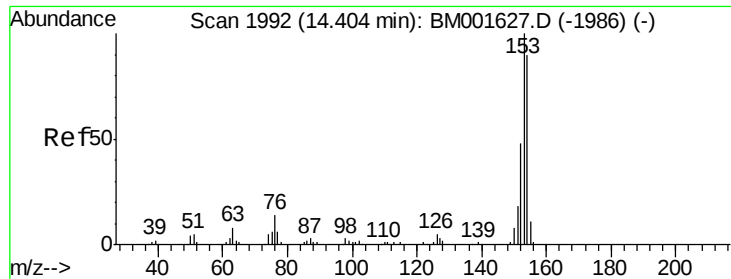


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BM





#49

Acenaphthene

Concen: 19.91 ng/ul

RT: 14.40 min Scan# 1992

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Instrument :

BNA_M

ClientSampleId :

SSTD02084

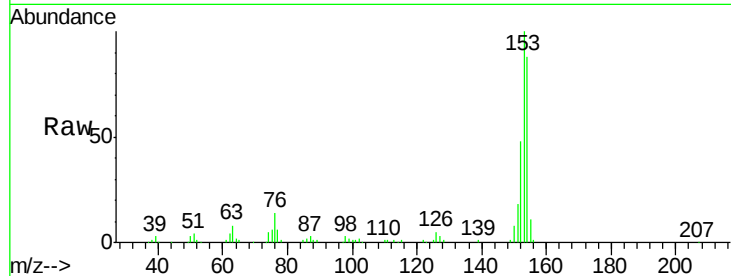
Tgt Ion:153 Resp: 215248

Ion Ratio Lower Upper

153 100

152 47.6 37.8 56.6

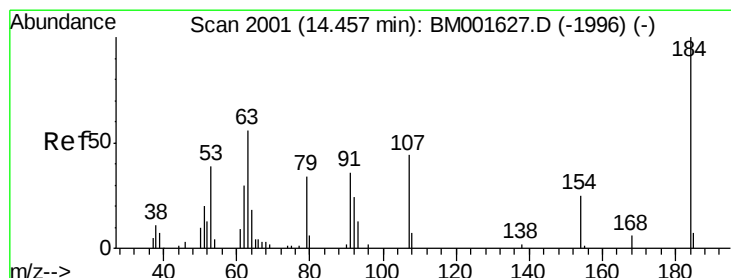
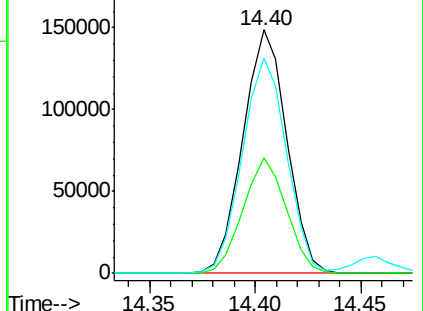
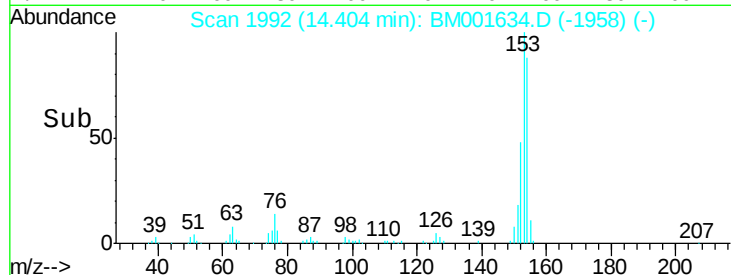
154 88.2 71.2 106.8



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: 18.13 ng/ul

RT: 14.46 min Scan# 2001

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

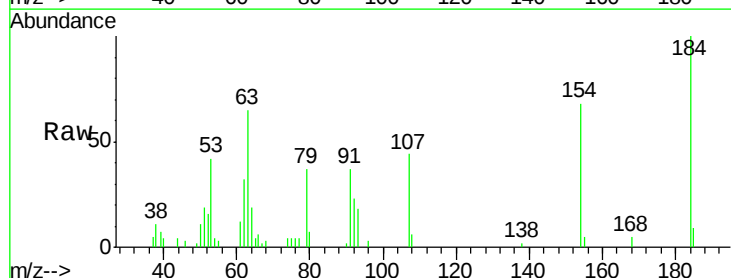
Tgt Ion:184 Resp: 22011

Ion Ratio Lower Upper

184 100

63 64.7 52.7 79.1

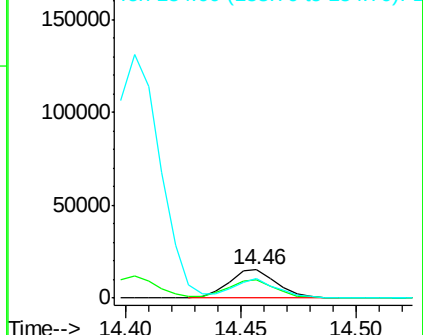
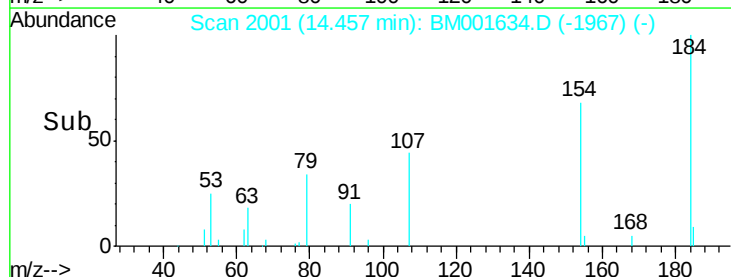
154 67.6 41.8 62.6#

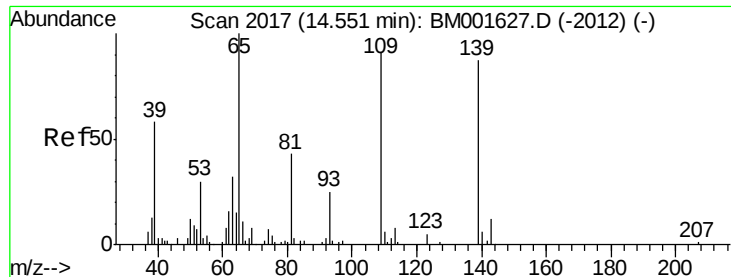


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 154.00 (153.70 to 154.70): E

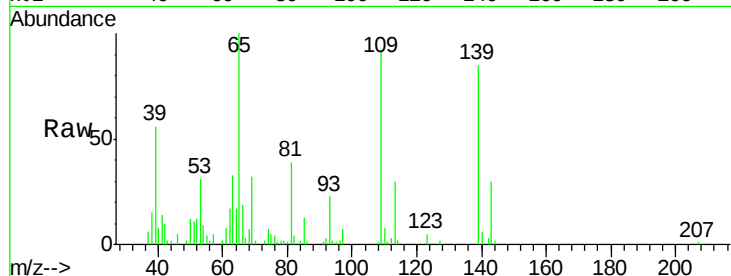




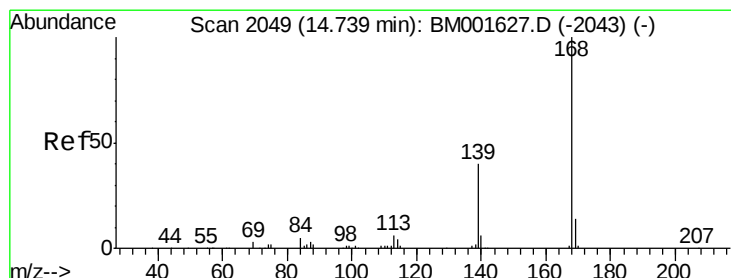
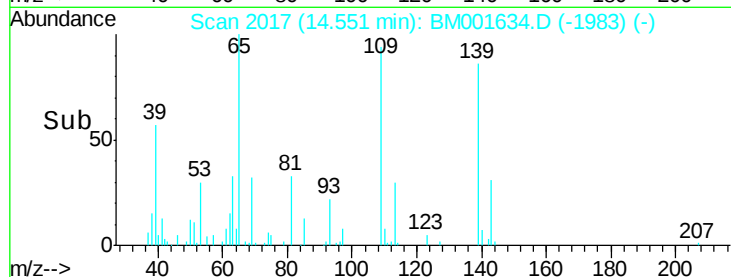
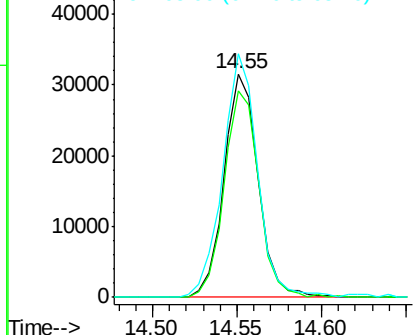
#52
4-Nitrophenol
Concen: 20.10 ng/ul
RT: 14.55 min Scan# 2017
Delta R.T. -0.00 min
Lab File: BM001634.D
Acq: 10 Jun 2015 18:30

Instrument :
BNA_M
ClientSampleId :
SSTD02084

Tgt Ion:109 Resp: 44333
Ion Ratio Lower Upper
109 100
139 92.2 112.6 168.8#
65 108.9 115.9 173.9#

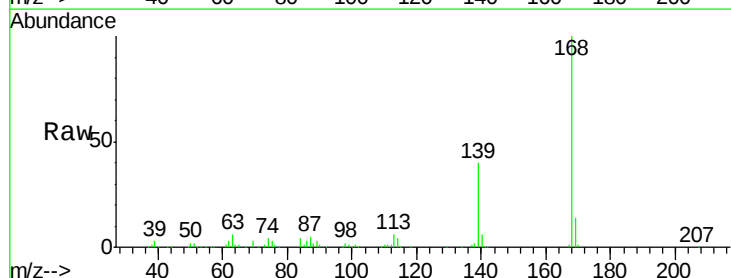


Abundance Ion 109.00 (108.70 to 109.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): BM

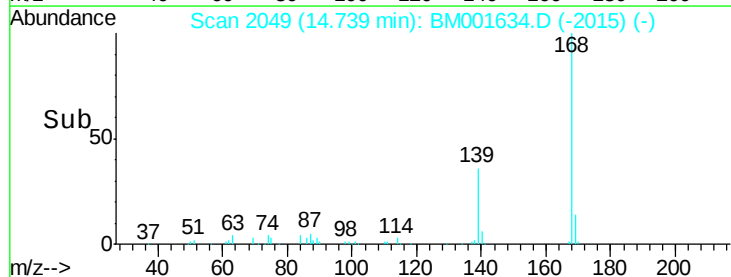
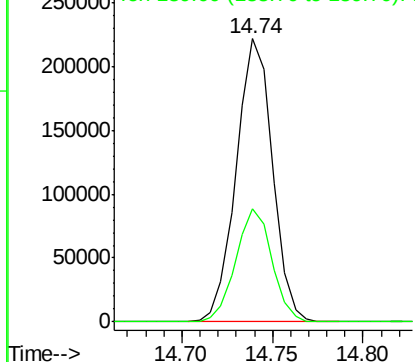


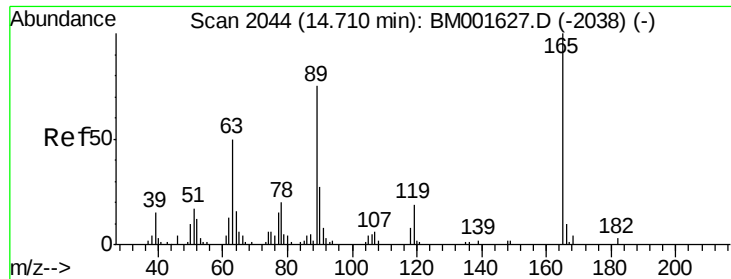
#53
Dibenzofuran
Concen: 20.26 ng/ul
RT: 14.74 min Scan# 2049
Delta R.T. -0.00 min
Lab File: BM001634.D
Acq: 10 Jun 2015 18:30

Tgt Ion:168 Resp: 308688
Ion Ratio Lower Upper
168 100
139 40.0 28.2 42.4



Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E





#54

2,4-Dinitrotoluene

Concen: 20.11 ng/ul

RT: 14.71 min Scan# 2044

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Instrument :

BNA_M

ClientSampleId :

SSTD02084

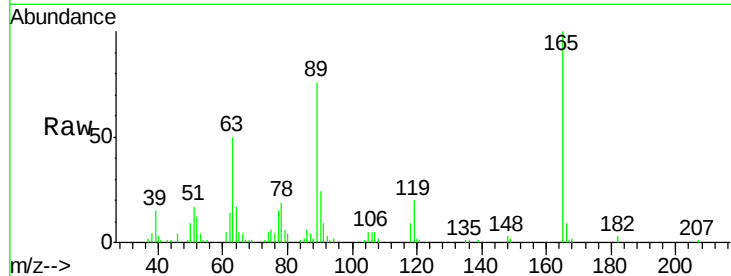
Tgt Ion:165 Resp: 71292

Ion Ratio Lower Upper

165 100

63 50.0 36.1 54.1

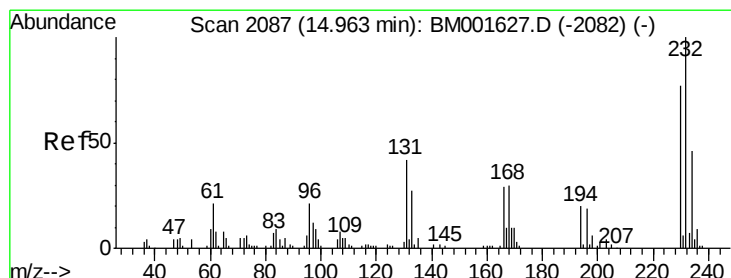
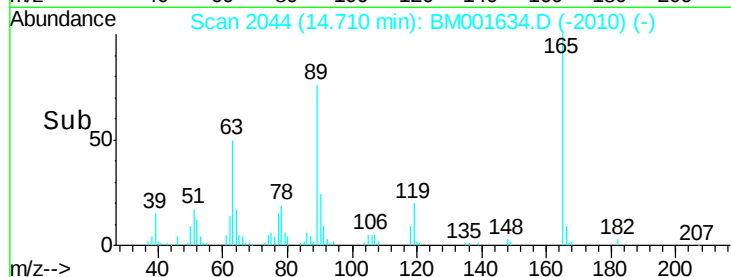
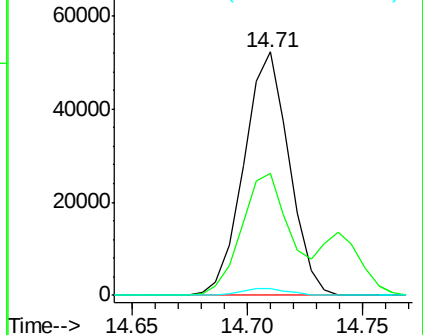
182 2.8 2.4 3.6



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 182.00 (181.70 to 182.70): E



#55

2,3,4,6-Tetrachlorophenol

Concen: 20.12 ng/ul

RT: 14.96 min Scan# 2087

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Tgt Ion:232 Resp: 67257

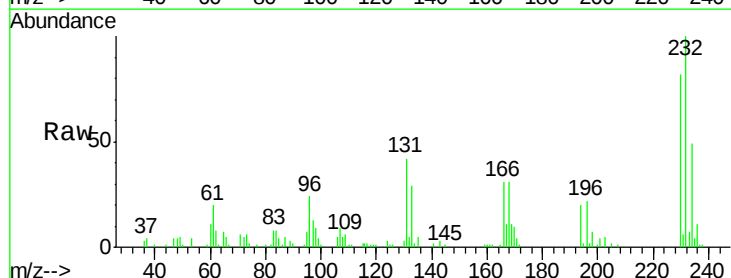
Ion Ratio Lower Upper

232 100

131 42.5 36.1 54.1

130 2.6 1.6 2.4#

166 31.0 25.8 38.6

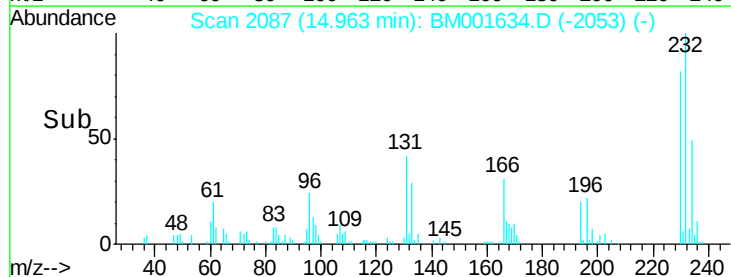
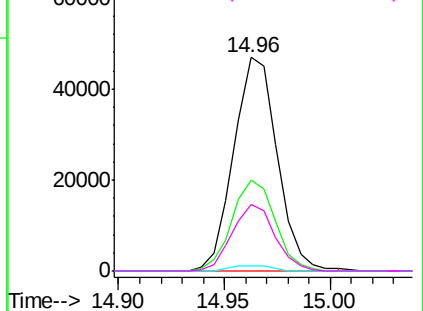


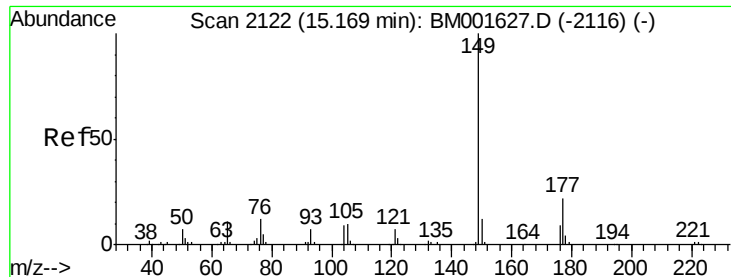
Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E

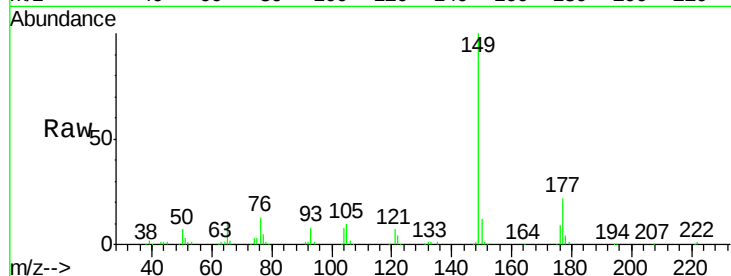




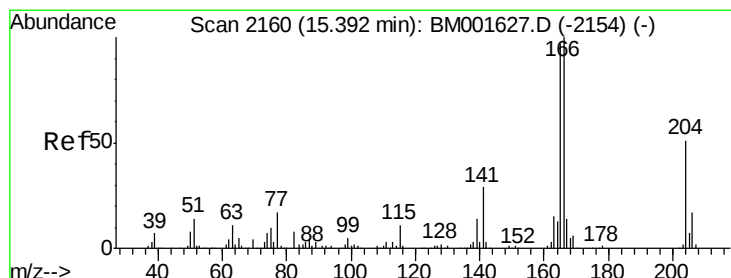
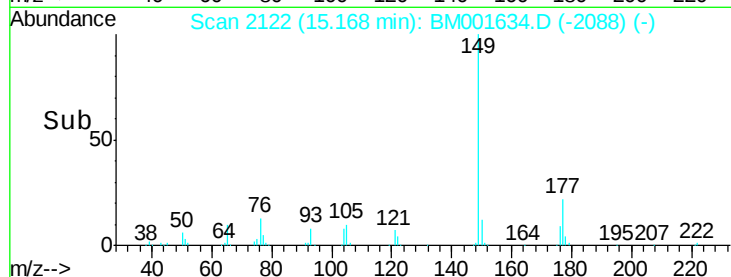
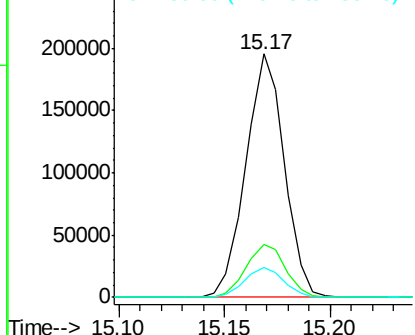
#56
Diethylphthalate
Concen: 20.07 ng/ul
RT: 15.17 min Scan# 2122
Delta R.T. -0.00 min
Lab File: BM001634.D
Acq: 10 Jun 2015 18:30

Instrument :
BNA_M
ClientSampleId :
SSTD02084

Tgt Ion:149 Resp: 247793
Ion Ratio Lower Upper
149 100
177 21.7 18.0 27.0
150 12.1 9.7 14.5

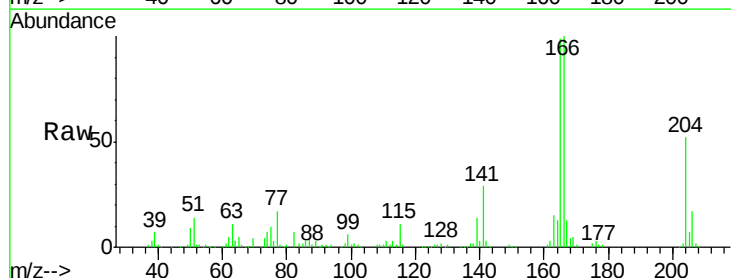


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E

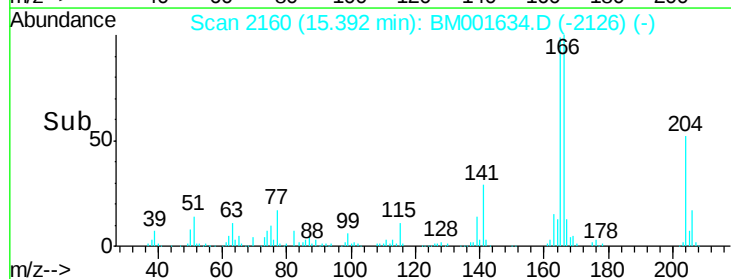
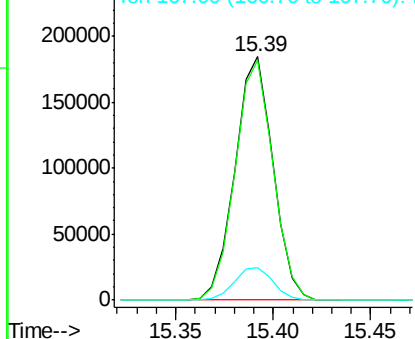


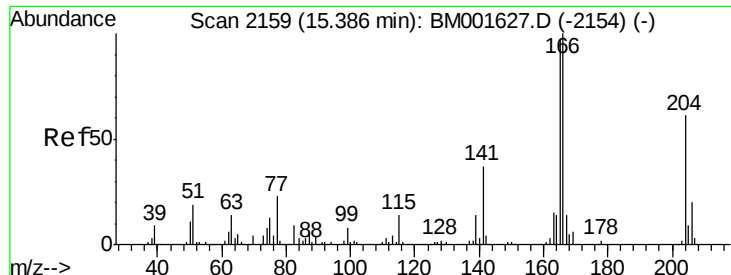
#58
Fluorene
Concen: 19.68 ng/ul
RT: 15.39 min Scan# 2160
Delta R.T. -0.00 min
Lab File: BM001634.D
Acq: 10 Jun 2015 18:30

Tgt Ion:166 Resp: 249421
Ion Ratio Lower Upper
166 100
165 98.6 75.3 112.9
167 13.2 10.2 15.2



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

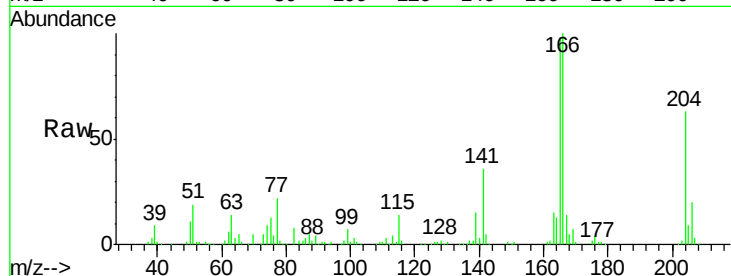




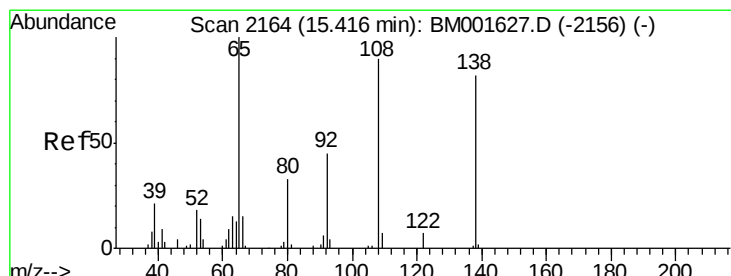
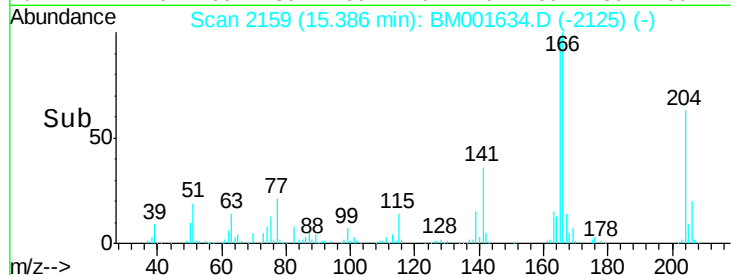
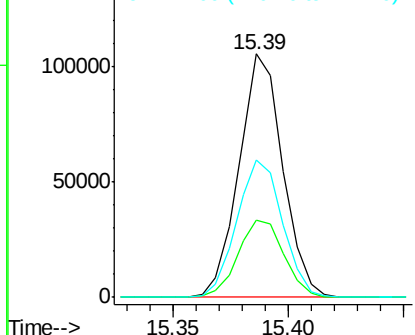
#59
 4-Chlorophenyl-phenylether
 Concen: 20.29 ng/ul
 RT: 15.39 min Scan# 2159
 Delta R.T. -0.00 min
 Lab File: BM001634.D
 Acq: 10 Jun 2015 18:30

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02084

Tgt Ion:204 Resp: 139847
 Ion Ratio Lower Upper
 204 100
 206 31.5 25.0 37.6
 141 56.2 45.4 68.2

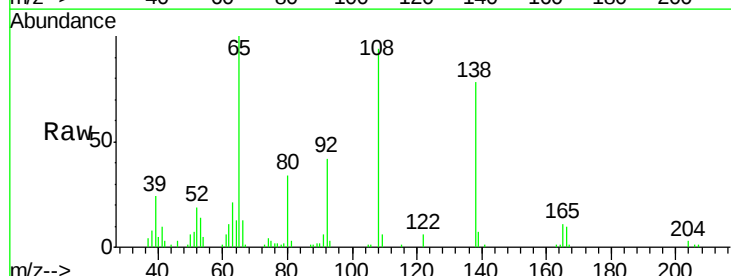


Abundance Ion 204.00 (203.70 to 204.70): E
 Ion 206.00 (205.70 to 206.70): E
 Ion 141.00 (140.70 to 141.70): E

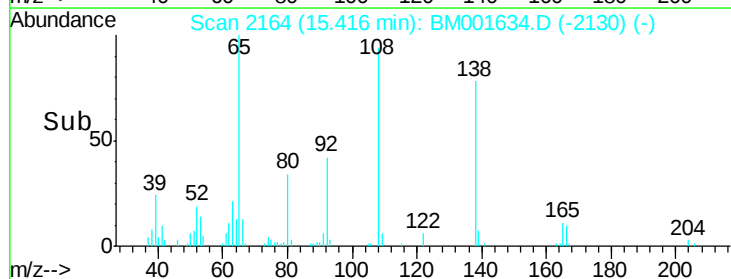
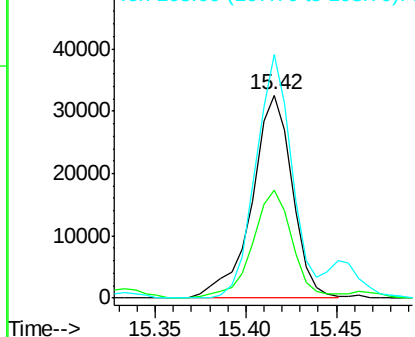


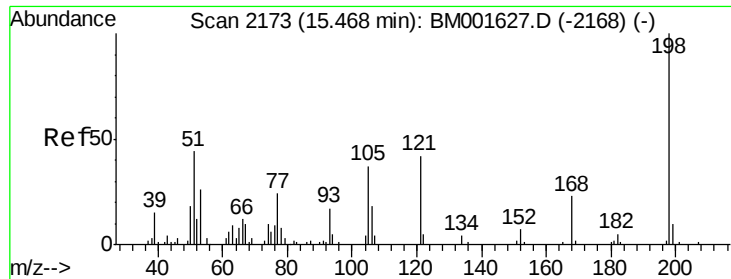
#60
 4-Nitroaniline
 Concen: 21.02 ng/ul
 RT: 15.42 min Scan# 2164
 Delta R.T. -0.00 min
 Lab File: BM001634.D
 Acq: 10 Jun 2015 18:30

Tgt Ion:138 Resp: 50477
 Ion Ratio Lower Upper
 138 100
 92 53.0 40.2 60.2
 108 120.0 58.6 87.8#



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

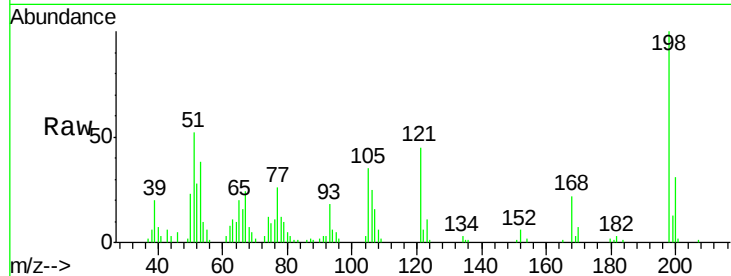




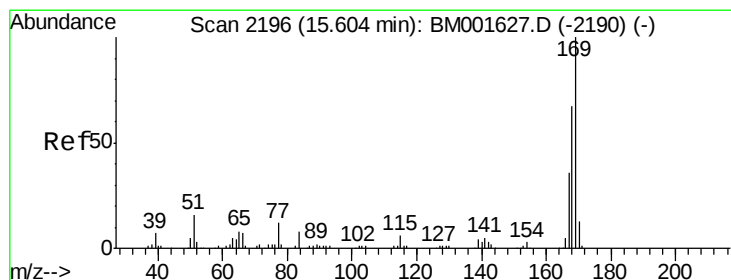
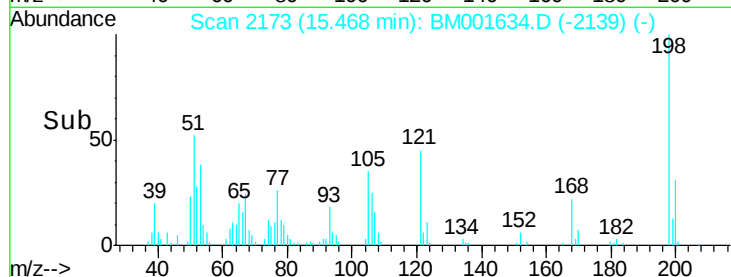
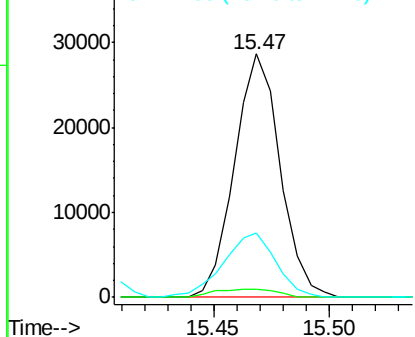
#63
 4,6-Dinitro-2-methylphenol
 Concen: 19.04 ng/ul
 RT: 15.47 min Scan# 2173
 Delta R.T. -0.00 min
 Lab File: BM001634.D
 Acq: 10 Jun 2015 18:30

Instrument :
 BNA_M
 ClientSampleId :
 SST02084

Tgt Ion:198 Resp: 39435
 Ion Ratio Lower Upper
 198 100
 182 3.1 3.7 5.5#
 77 26.2 20.8 31.2

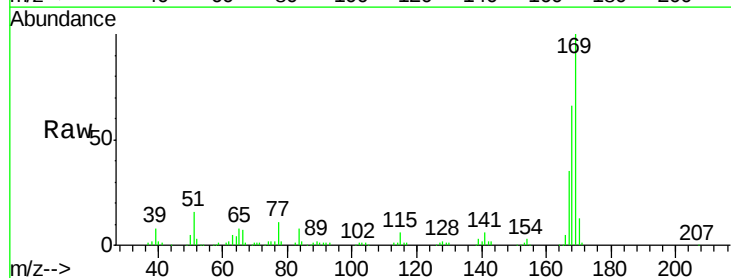


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): E

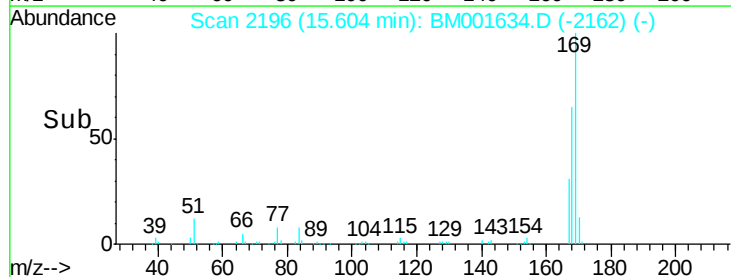
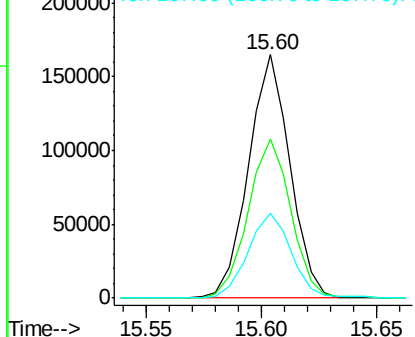


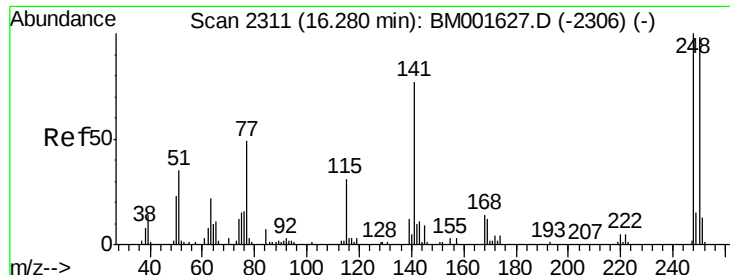
#64
 N-Nitrosodiphenylamine
 Concen: 19.77 ng/ul
 RT: 15.60 min Scan# 2196
 Delta R.T. -0.00 min
 Lab File: BM001634.D
 Acq: 10 Jun 2015 18:30

Tgt Ion:169 Resp: 206429
 Ion Ratio Lower Upper
 169 100
 168 65.6 51.3 76.9
 167 34.9 27.9 41.9



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

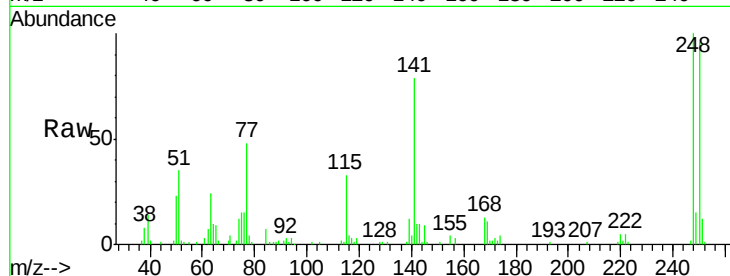




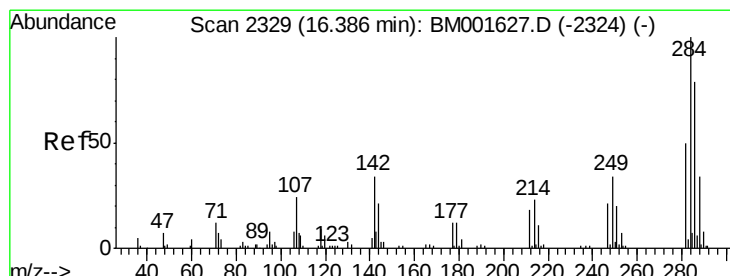
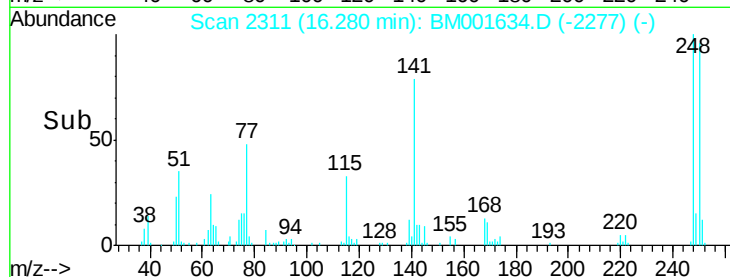
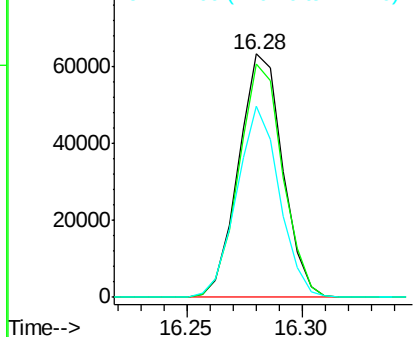
#65
4-Bromophenyl-phenylether
Concen: 20.68 ng/ul
RT: 16.28 min Scan# 2311
Delta R.T. -0.00 min
Lab File: BM001634.D
Acq: 10 Jun 2015 18:30

Instrument :
BNA_M
ClientSampleId :
SSTD02084

Tgt Ion:248 Resp: 84021
Ion Ratio Lower Upper
248 100
250 95.6 78.1 117.1
141 78.7 62.4 93.6

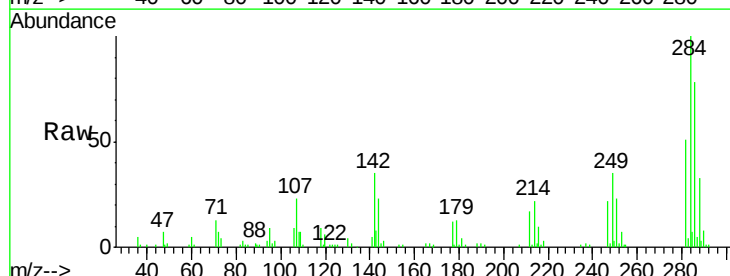


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

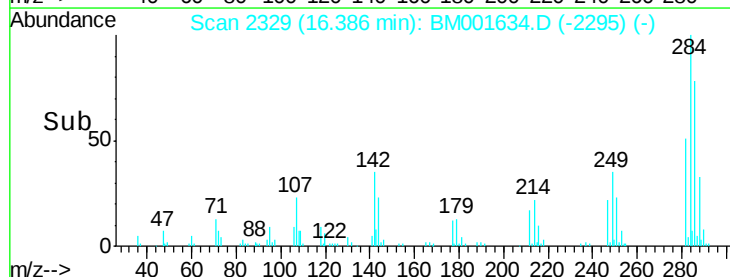
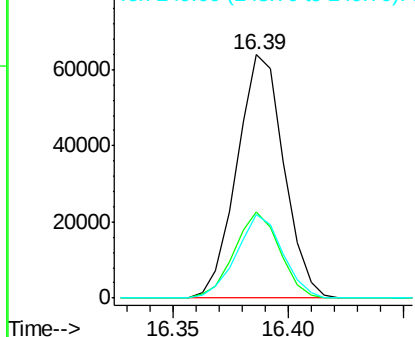


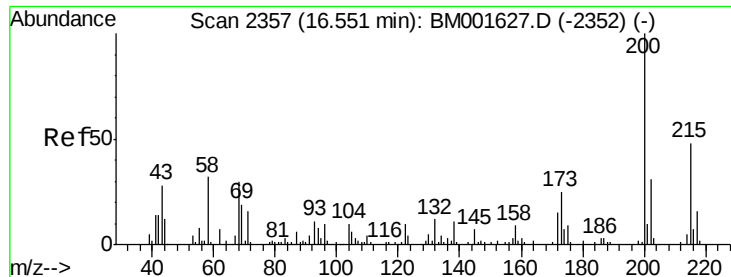
#66
Hexachlorobenzene
Concen: 20.35 ng/ul
RT: 16.39 min Scan# 2329
Delta R.T. -0.00 min
Lab File: BM001634.D
Acq: 10 Jun 2015 18:30

Tgt Ion:284 Resp: 90705
Ion Ratio Lower Upper
284 100
142 35.3 29.7 44.5
249 34.6 23.5 35.3



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: 20.37 ng/ul

RT: 16.56 min Scan# 2358

Delta R.T. 0.01 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Instrument :

BNA_M

ClientSampleId :

SSTD02084

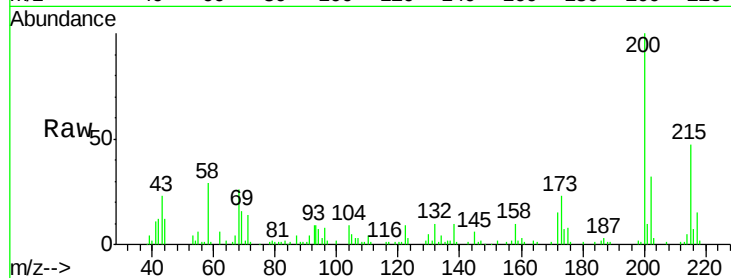
Tgt Ion:200 Resp: 82809

Ion Ratio Lower Upper

200 100

173 22.5 21.8 32.8

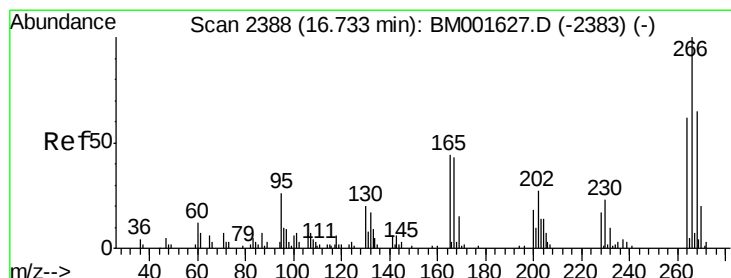
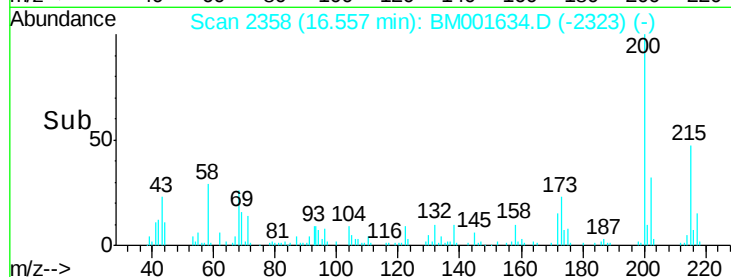
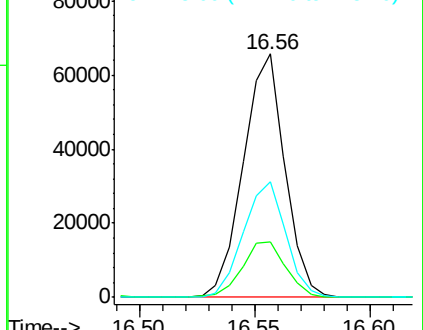
215 47.3 36.3 54.5



Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E



#68

Pentachlorophenol

Concen: 19.41 ng/ul

RT: 16.73 min Scan# 2388

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

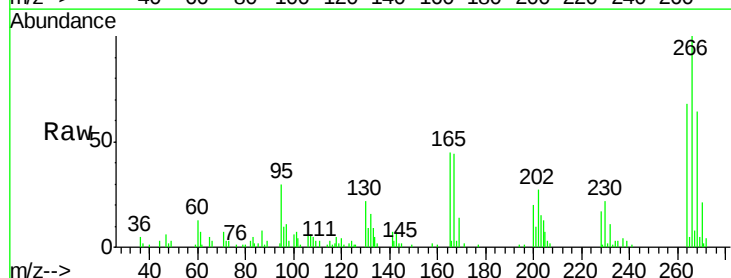
Tgt Ion:266 Resp: 53046

Ion Ratio Lower Upper

266 100

264 68.0 50.2 75.4

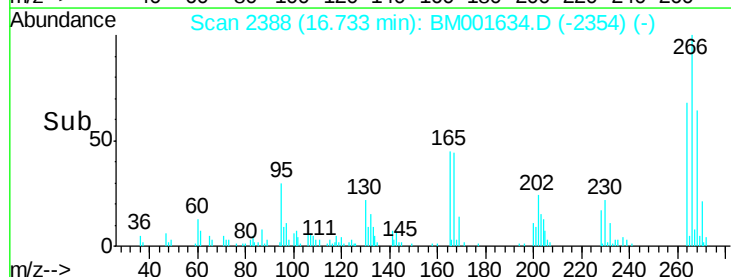
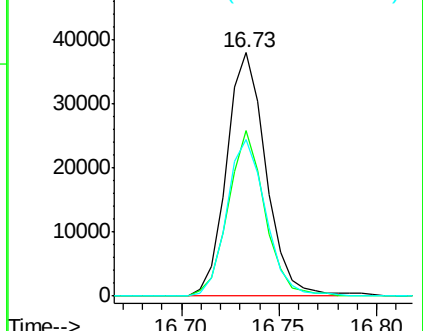
268 64.2 50.1 75.1

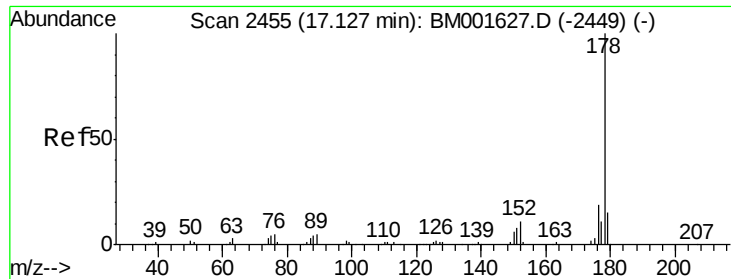


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#69

Phenanthrene

Concen: 19.96 ng/ul

RT: 17.13 min Scan# 2455

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Instrument :

BNA_M

ClientSampleId :

SSTD02084

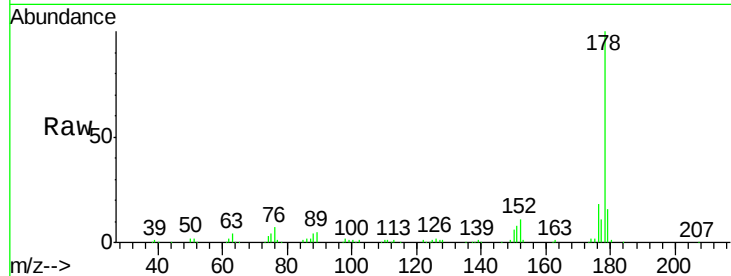
Tgt Ion:178 Resp: 380563

Ion Ratio Lower Upper

178 100

179 15.8 11.9 17.9

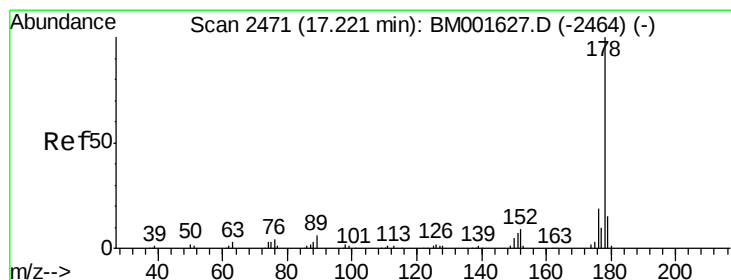
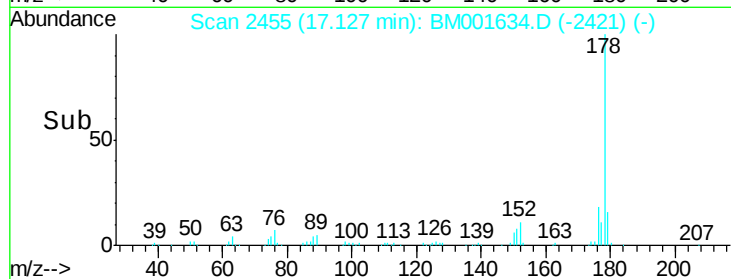
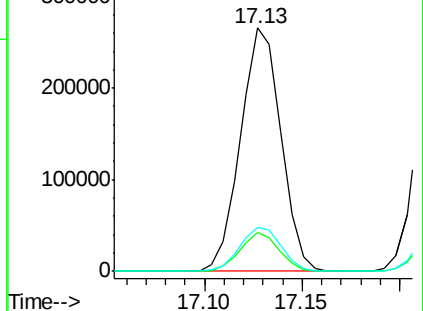
176 18.2 13.8 20.6



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



#71

Anthracene

Concen: 19.83 ng/ul

RT: 17.22 min Scan# 2471

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

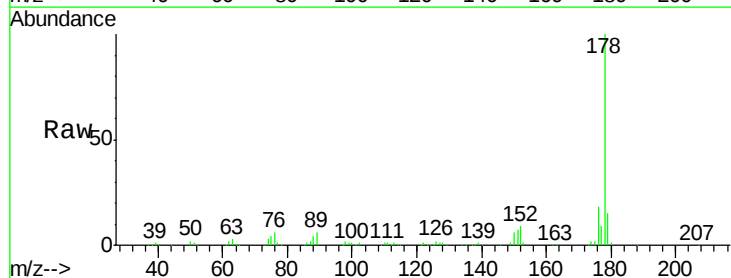
Tgt Ion:178 Resp: 392505

Ion Ratio Lower Upper

178 100

179 15.1 12.4 18.6

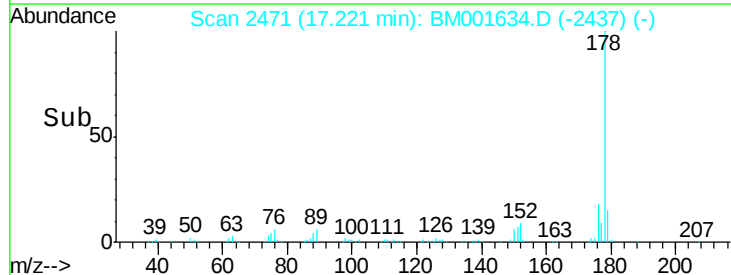
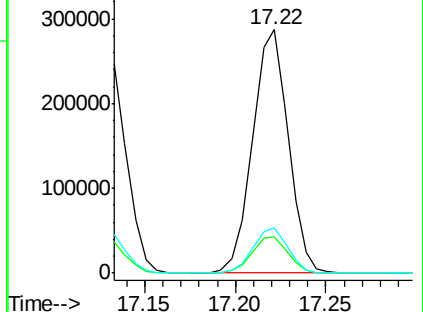
176 18.3 14.6 21.8

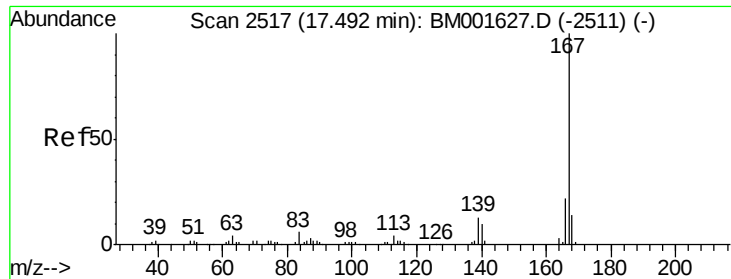


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

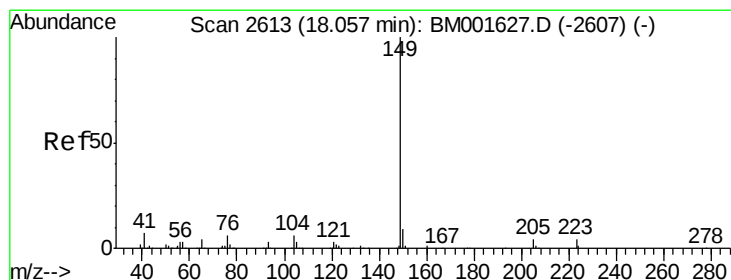
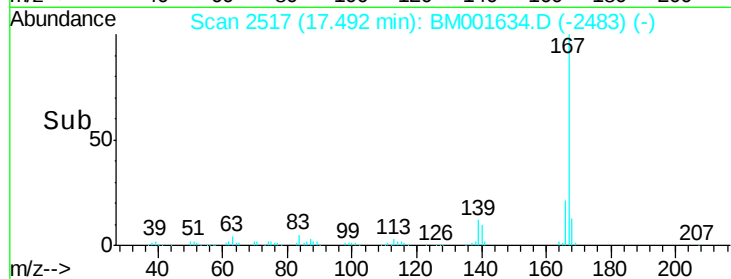
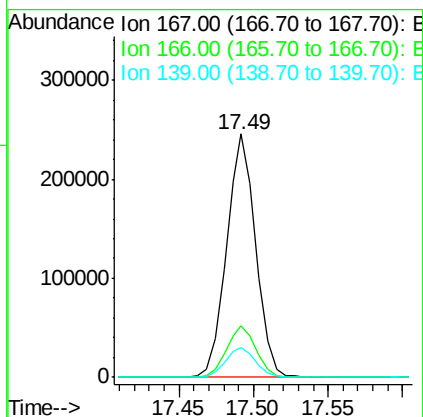
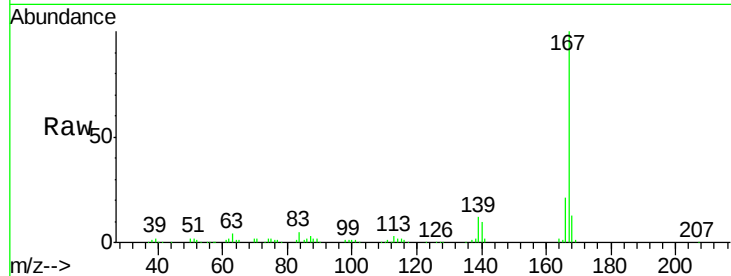




#72
 Carbazole
 Concen: 19.73 ng/ul
 RT: 17.49 min Scan# 2517
 Delta R.T. -0.00 min
 Lab File: BM001634.D
 Acq: 10 Jun 2015 18:30

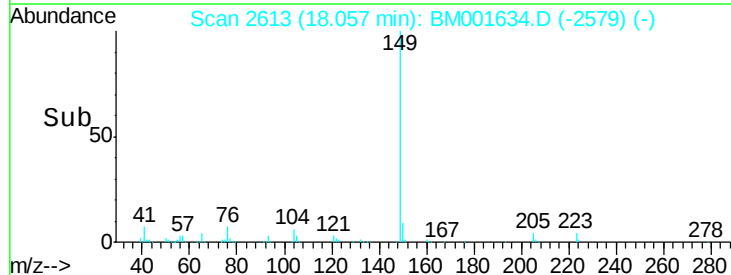
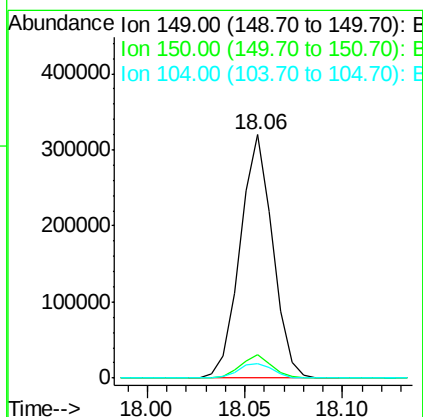
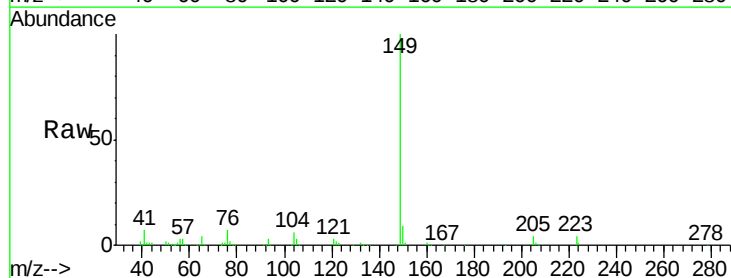
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02084

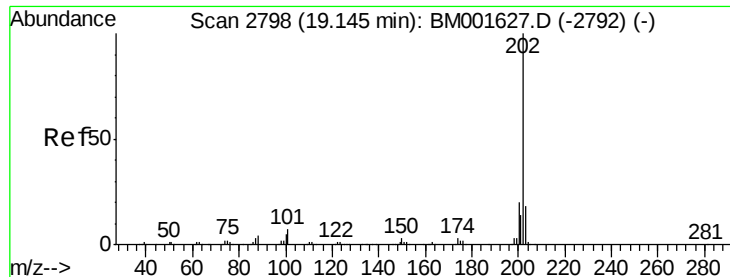
Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.4	16.2	24.2
139	12.4	9.8	14.8



#73
 Di-n-butylphthalate
 Concen: 19.99 ng/ul
 RT: 18.06 min Scan# 2613
 Delta R.T. -0.00 min
 Lab File: BM001634.D
 Acq: 10 Jun 2015 18:30

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.1	10.7
104	6.0	3.9	5.9





#74

Fluoranthene

Concen: 19.87 ng/ul

RT: 19.14 min Scan# 2798

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Instrument :

BNA_M

ClientSampleId :

SSTD02084

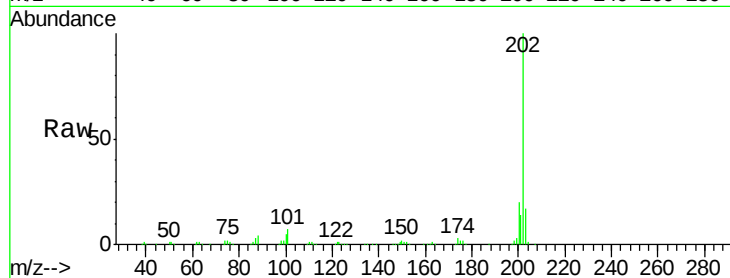
Tgt Ion:202 Resp: 449208

Ion Ratio Lower Upper

202 100

101 6.8 9.8 14.6#

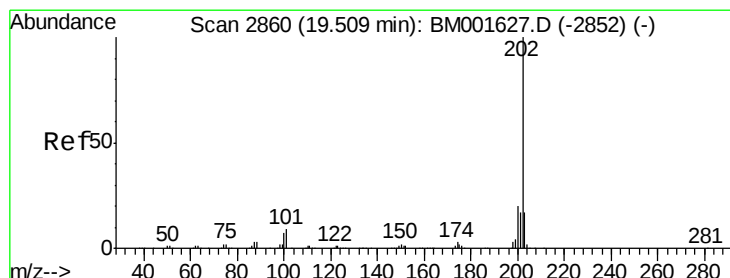
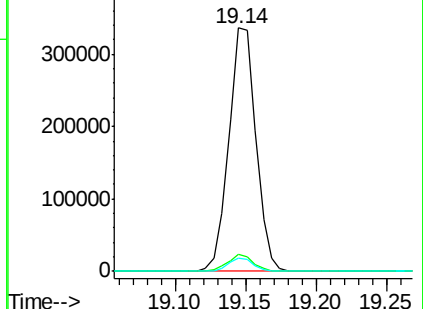
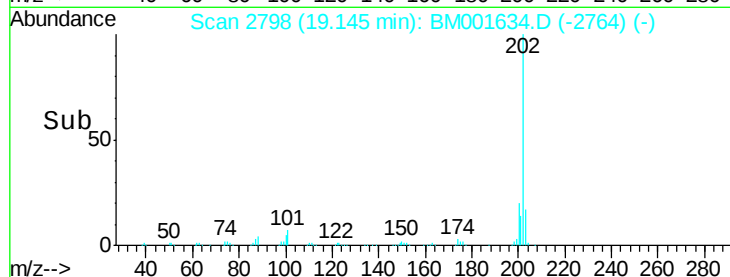
100 5.2 7.7 11.5#



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#77

Pyrene

Concen: 20.02 ng/ul

RT: 19.51 min Scan# 2860

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

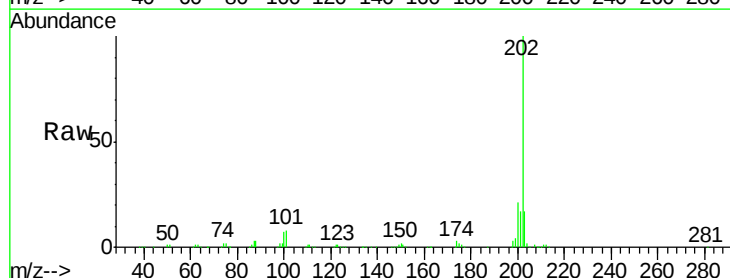
Tgt Ion:202 Resp: 468196

Ion Ratio Lower Upper

202 100

101 7.8 11.4 17.2#

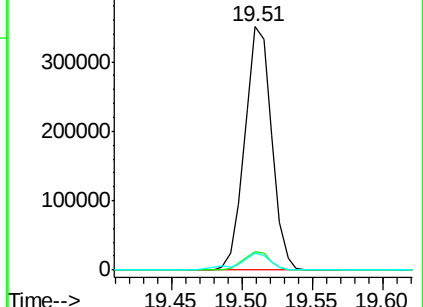
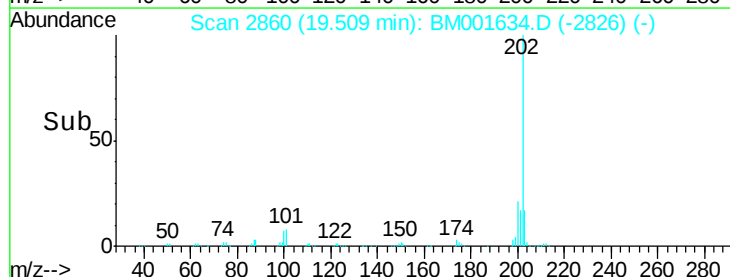
100 6.9 9.8 14.6#

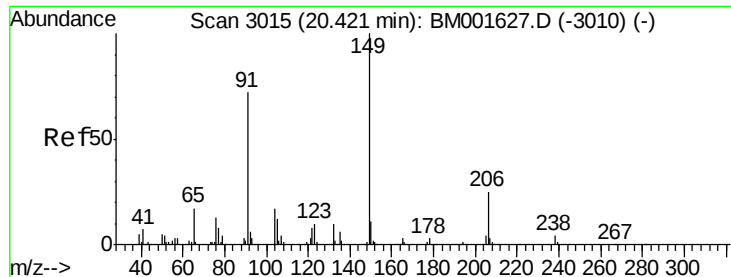


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

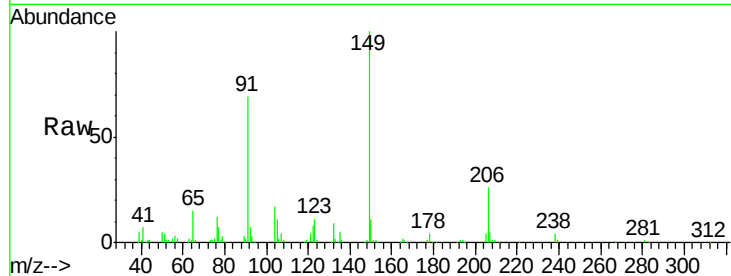




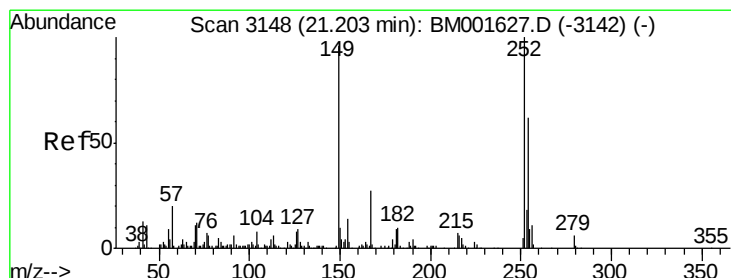
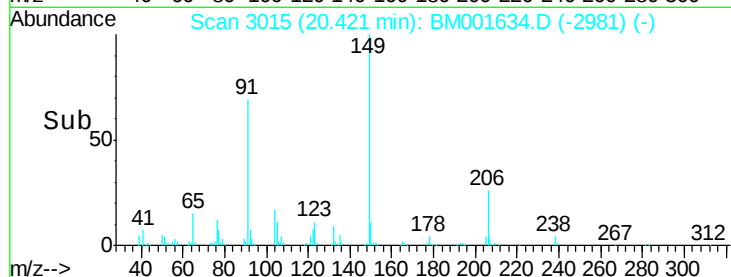
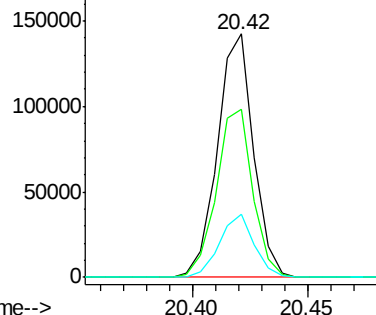
#78
Butylbenzylphthalate
Concen: 20.09 ng/ul
RT: 20.42 min Scan# 3015
Delta R.T. -0.00 min
Lab File: BM001634.D
Acq: 10 Jun 2015 18:30

Instrument :
BNA_M
ClientSampleId :
SSTD02084

Tgt Ion	Ratio	Lower	Upper
149	100		
91	69.2	59.7	89.5
206	25.9	15.9	23.9

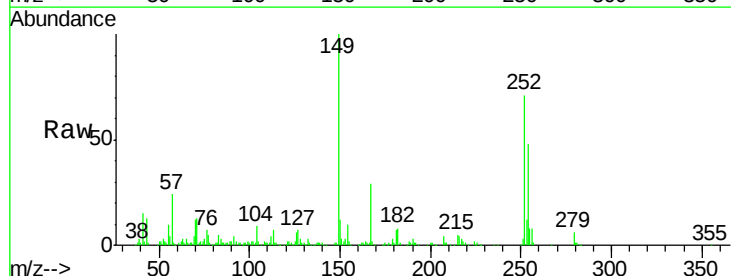


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 91.00 (90.70 to 91.70): BM001627.D (-3010) (-)
Ion 206.00 (205.70 to 206.70): E

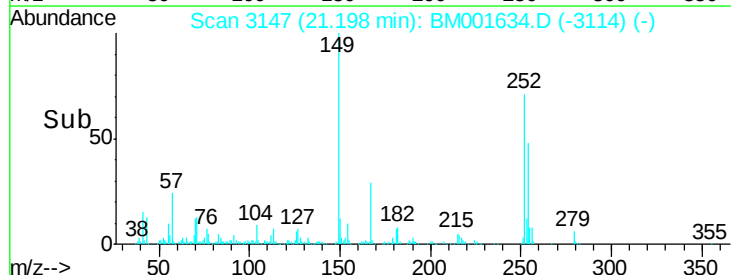
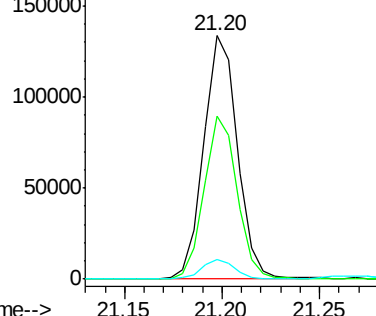


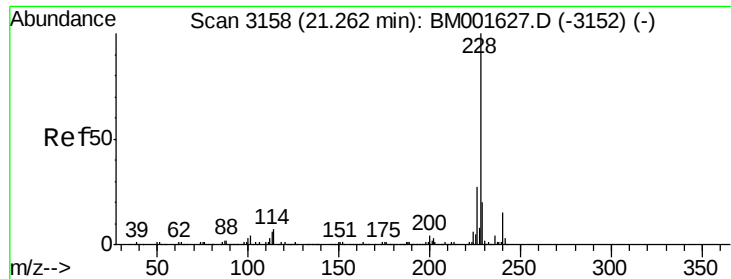
#79
3,3'-Dichlorobenzidine
Concen: 23.32 ng/ul
RT: 21.20 min Scan# 3147
Delta R.T. -0.01 min
Lab File: BM001634.D
Acq: 10 Jun 2015 18:30

Tgt Ion	Ratio	Lower	Upper
252	100		
254	66.9	51.0	76.4
126	8.3	10.0	15.0



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: 19.97 ng/ul

RT: 21.26 min Scan# 3158

Delta R.T. -0.00 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

Instrument :

BNA_M

ClientSampleId :

SSTD02084

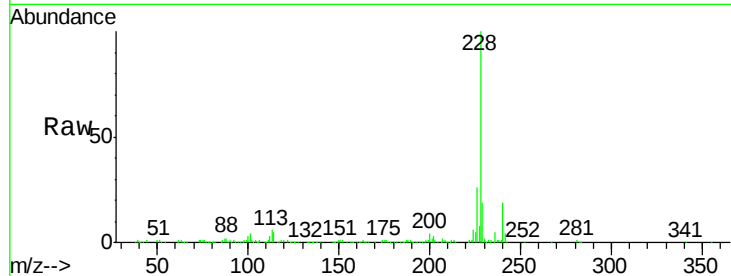
Tgt Ion:228 Resp: 485764

Ion Ratio Lower Upper

228 100

229 19.0 15.6 23.4

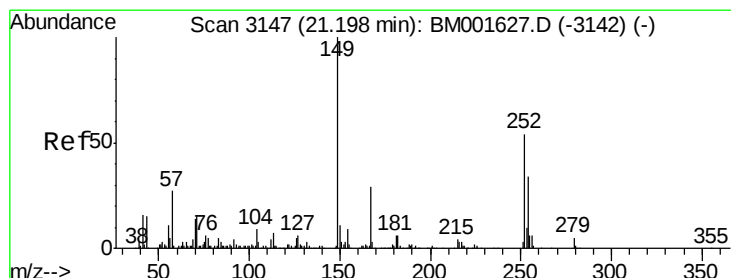
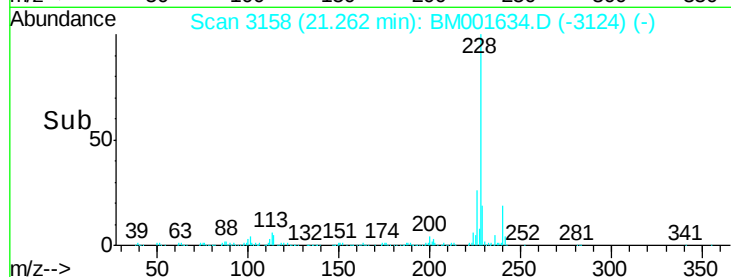
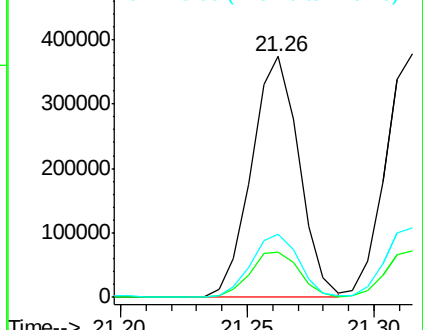
226 26.4 21.1 31.7



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: 19.95 ng/ul

RT: 21.19 min Scan# 3146

Delta R.T. -0.01 min

Lab File: BM001634.D

Acq: 10 Jun 2015 18:30

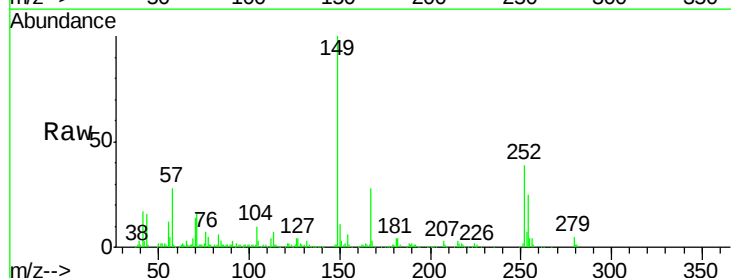
Tgt Ion:149 Resp: 225557

Ion Ratio Lower Upper

149 100

167 28.5 22.3 33.5

279 4.6 3.3 4.9



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

