

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060515\
 Data File : BM001562.D
 Acq On : 05 Jun 2015 11:13
 Operator : TP/IZ
 Sample : SSTD01074
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD01074

Quant Time: Jun 06 00:37:52 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM060515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jun 06 00:36:17 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	84236	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	325927	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.35	164	197442	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	441673	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	501346	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	484742	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	6711	4.13	ng/uL	0.00
5) Phenol-d5	6.86	99	57019	10.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	33239	11.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	48002	11.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	45812	10.78	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	20883	10.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	22639	10.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	49987	10.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	40994	8.91	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	132879	10.75	ng/ul	0.00
46) Acenaphthylene-d8	14.04	160	174176	10.66	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	20584	9.44	ng/ul	0.00
57) Fluorene-d10	15.34	176	125218	10.75	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	19917	9.04	ng/ul	0.00
70) Anthracene-d10	17.19	188	187802	10.84	ng/ul	0.00
76) Pyrene-d10	19.49	212	204654	10.96	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.38	264	193954	10.64	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.21	88	7578	4.43 ng/uL	95
4) Benzaldehyde	6.84	77	30342	8.33 ng/ul	98
6) Phenol	6.88	94	59769	10.97 ng/ul	97
8) Bis(2-Chloroethyl)ether	7.12	93	46114	11.23 ng/ul	98
10) 2-Chlorophenol	7.26	128	49793	11.12 ng/ul	98
11) 2-Methylphenol	8.13	108	44880	10.94 ng/ul	91
12) 2,2'-oxybis(1-Chloropropan	8.23	45	58044	11.28 ng/ul	96
14) Acetophenone	8.52	105	75021	10.83 ng/ul	98
15) N-Nitroso-di-n-propylamine	8.50	70	36985	10.86 ng/ul	99
16) 4-Methylphenol	8.46	108	48598	11.13 ng/ul	97
17) Hexachloroethane	8.77	117	21052	11.02 ng/ul	97
20) Nitrobenzene	8.89	77	58400	10.82 ng/ul	95
21) Isophorone	9.42	82	96944	10.70 ng/ul	99
23) 2-Nitrophenol	9.60	139	25353	10.61 ng/ul	96
24) 2,4-Dimethylphenol	9.66	107	59803	11.01 ng/ul	98
25) Bis(2-Chloroethoxy)methane	9.90	93	57988	10.92 ng/ul	99
27) 2,4-Dichlorophenol	10.13	162	49024	10.90 ng/ul	98
28) Naphthalene	10.53	128	154514	10.96 ng/ul	100
30) 4-Chloroaniline	10.65	127	42822	9.22 ng/ul	98
31) Hexachlorobutadiene	10.82	225	40542	11.00 ng/ul	97
32) Caprolactam	11.40	113	12125	10.04 ng/ul	95
33) 4-Chloro-3-methylphenol	11.77	107	49769	10.81 ng/ul	96
34) 2-Methylnaphthalene	12.15	142	112251	10.97 ng/ul	99

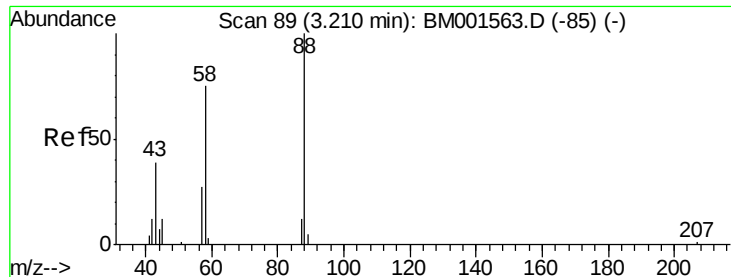
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.52	216	69921	11.04	ng/ul	94
37) Hexachlorocyclopentadiene	12.50	237	40165	9.59	ng/ul	98
38) 2,4,6-Trichlorophenol	12.77	196	40429	10.77	ng/ul	95
39) 2,4,5-Trichlorophenol	12.83	196	44220	10.78	ng/ul	95
40) 1,1'-Biphenyl	13.17	154	149296	10.90	ng/ul	98
41) 2-Chloronaphthalene	13.22	162	115711	10.77	ng/ul	99
42) 2-Nitroaniline	13.42	65	29297	9.93	ng/ul	97
44) Dimethylphthalate	13.80	163	147335	10.92	ng/ul	100
45) 2,6-Dinitrotoluene	13.93	165	26842	10.31	ng/ul	97
47) Acenaphthylene	14.07	152	182187	10.94	ng/ul	98
48) 3-Nitroaniline	14.25	138	20890	8.98	ng/ul	98
49) Acenaphthene	14.41	153	122241	10.91	ng/ul	98
50) 2,4-Dinitrophenol	14.46	184	11093	7.58	ng/ul	91
52) 4-Nitrophenol	14.55	109	23538	9.52	ng/ul	98
53) Dibenzofuran	14.74	168	174657	10.95	ng/ul	98
54) 2,4-Dinitrotoluene	14.72	165	39132	10.37	ng/ul	97
55) 2,3,4,6-Tetrachlorophenol	14.97	232	38513	10.75	ng/ul#	98
56) Diethylphthalate	15.17	149	141013	10.57	ng/ul	99
58) Fluorene	15.40	166	142892	10.66	ng/ul	98
59) 4-Chlorophenyl-phenylether	15.40	204	78760	10.78	ng/ul	98
60) 4-Nitroaniline	15.42	138	22633	8.50	ng/ul	98
63) 4,6-Dinitro-2-methylphenol	15.47	198	20765	8.92	ng/ul#	92
64) N-Nitrosodiphenylamine	15.61	169	122556	11.10	ng/ul	97
65) 4-Bromophenyl-phenylether	16.29	248	46983	10.90	ng/ul	95
66) Hexachlorobenzene	16.39	284	52039	11.00	ng/ul	98
67) Atrazine	16.56	200	46804	10.35	ng/ul	99
68) Pentachlorophenol	16.74	266	29767	9.69	ng/ul	96
69) Phenanthrene	17.13	178	221071	10.99	ng/ul	99
71) Anthracene	17.23	178	223734	10.74	ng/ul	99
72) Carbazole	17.50	167	191631	10.57	ng/ul	99
73) Di-n-butylphthalate	18.07	149	210228	10.27	ng/ul	99
74) Fluoranthene	19.15	202	254869	10.50	ng/ul	99
77) Pyrene	19.52	202	268235	10.90	ng/ul	99
78) Butylbenzylphthalate	20.43	149	85293	10.01	ng/ul	93
79) 3,3'-Dichlorobenzidine	21.20	252	65649	8.52	ng/ul	95
80) Benzo(a)anthracene	21.27	228	269021	10.81	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.20	149	119360	9.65	ng/ul	100
82) Chrysene	21.32	228	252076	10.89	ng/ul	98
84) Di-n-octyl phthalate	22.09	149	203660	9.33	ng/ul	100
85) Benzo(b)fluoranthene	22.84	252	260093	10.67	ng/ul	99
86) Benzo(k)fluoranthene	22.89	252	257760	10.78	ng/ul	97
88) Benzo(a)pyrene	23.42	252	252742	10.78	ng/ul	99
89) Indeno(1,2,3-cd)pyrene	25.78	276	289194	10.83	ng/ul	97
90) Dibenzo(a,h)anthracene	25.80	278	244688	10.89	ng/ul	99
91) Benzo(g,h,i)perylene	26.47	276	239551	10.88	ng/ul	98

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



#2

1,4-Dioxane

Concen: 4.43 ng/uL

RT: 3.21 min Scan# 89

Delta R.T. 0.00 min

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SSTD01074

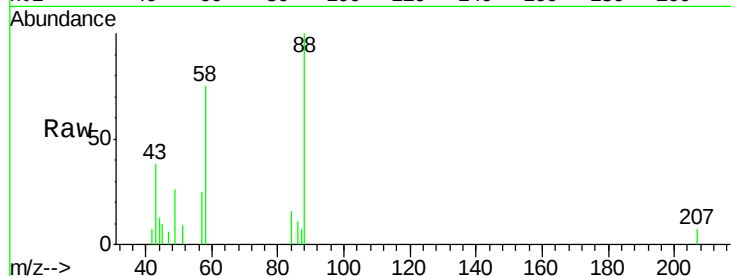
Tgt Ion: 88 Resp: 7578

Ion Ratio Lower Upper

88 100

43 37.1 30.8 46.2

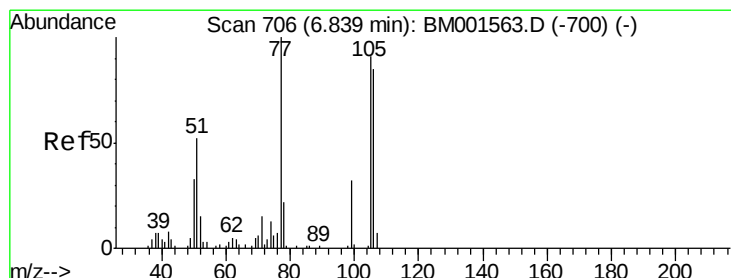
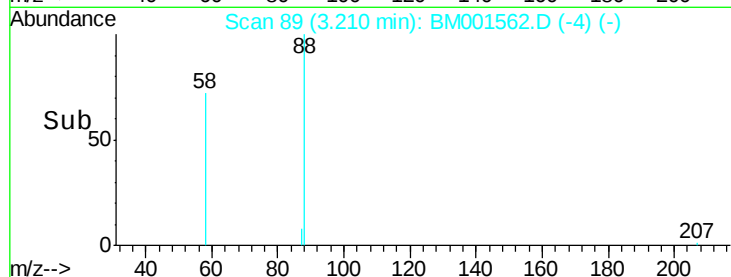
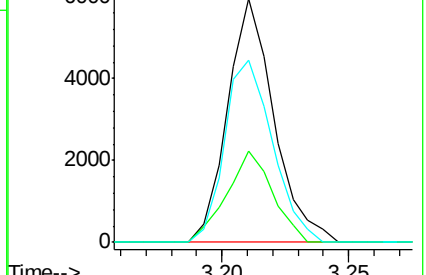
58 77.4 58.0 87.0



Abundance Ion 88.00 (87.70 to 88.70): BM001563.D (-85) (-)

Ion 43.00 (42.70 to 43.70): BM001563.D (-85) (-)

Ion 58.00 (57.70 to 58.70): BM001563.D (-85) (-)



#4

Benzaldehyde

Concen: 8.33 ng/uL

RT: 6.84 min Scan# 706

Delta R.T. 0.00 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

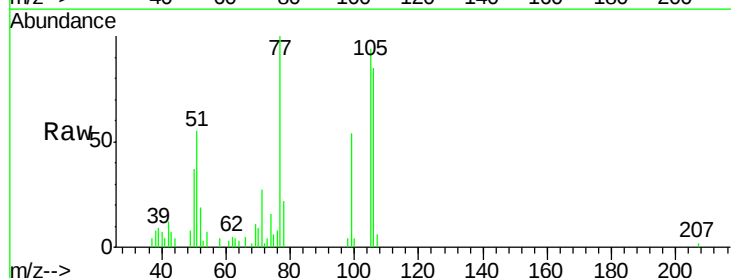
Tgt Ion: 77 Resp: 30342

Ion Ratio Lower Upper

77 100

105 93.7 72.8 109.2

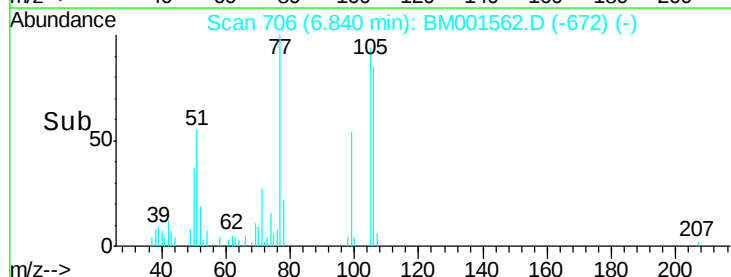
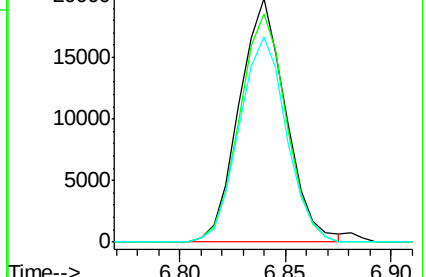
106 84.5 68.1 102.1

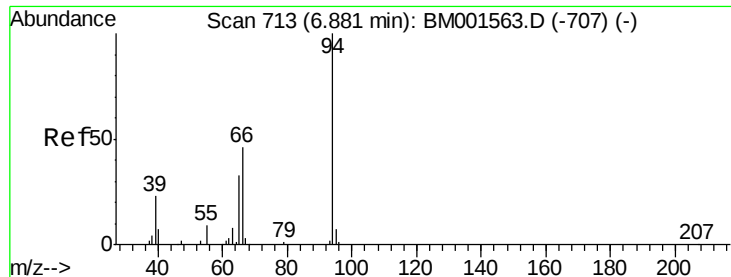


Abundance Ion 77.00 (76.70 to 77.70): BM001563.D (-700) (-)

Ion 105.00 (104.70 to 105.70): BM001563.D (-700) (-)

Ion 106.00 (105.70 to 106.70): BM001563.D (-700) (-)





#6

Phenol

Concen: 10.97 ng/ul

RT: 6.88 min Scan# 713

Delta R.T. 0.00 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

Instrument :

BNA_M

ClientSampleId :

SSTD01074

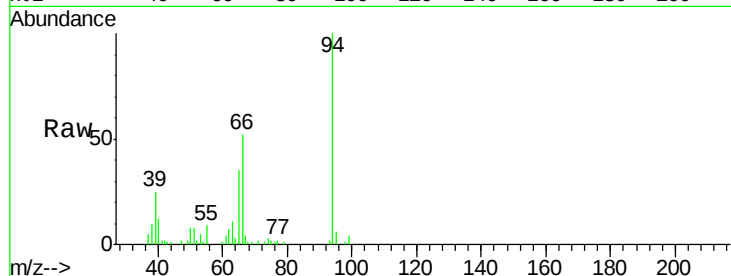
Tgt Ion: 94 Resp: 59769

Ion Ratio Lower Upper

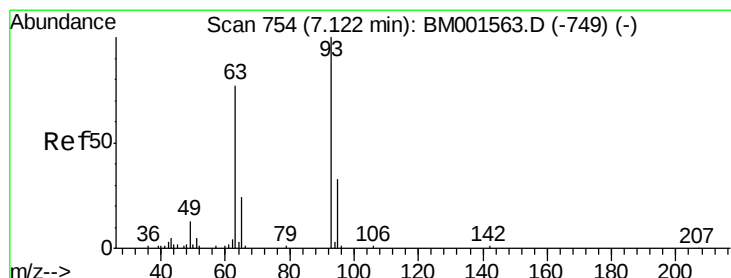
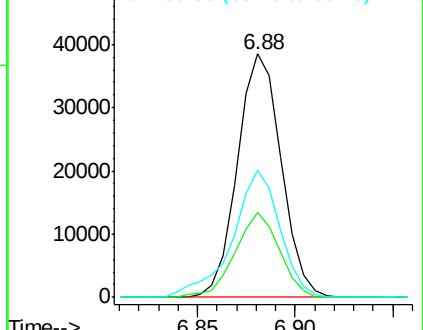
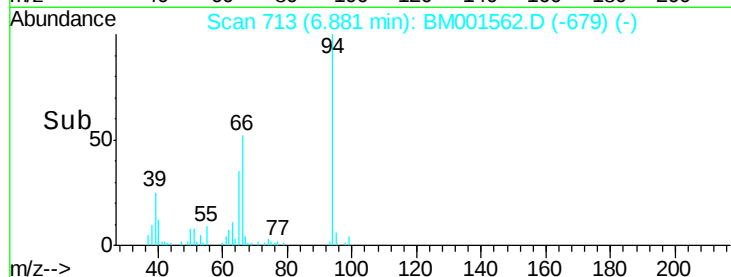
94 100

65 35.0 26.9 40.3

66 52.2 39.9 59.9



Abundance Ion 94.00 (93.70 to 94.70): BM001562.D (-679) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 11.23 ng/ul

RT: 7.12 min Scan# 754

Delta R.T. 0.00 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

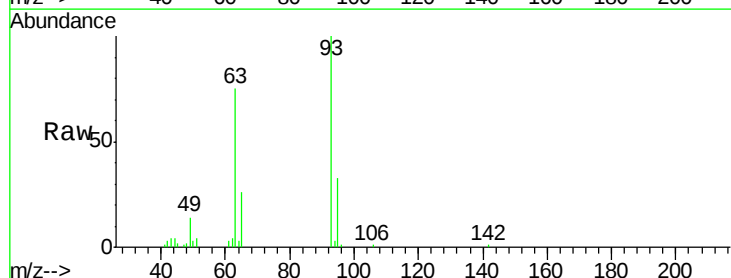
Tgt Ion: 93 Resp: 46114

Ion Ratio Lower Upper

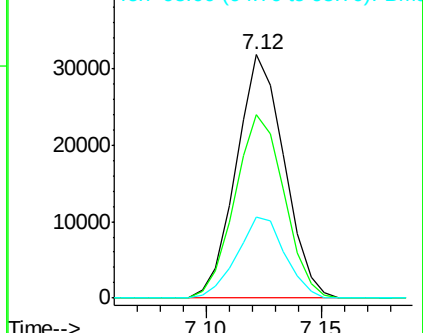
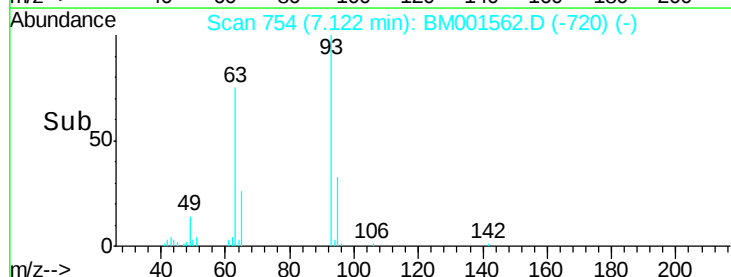
93 100

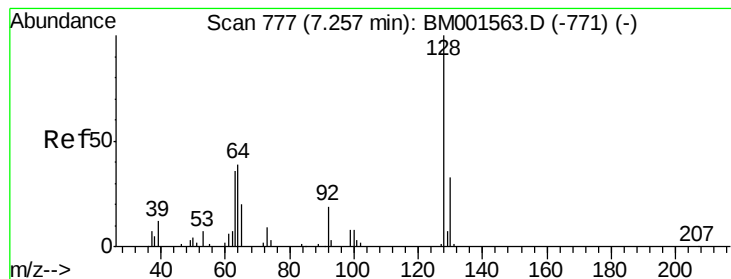
63 75.2 61.5 92.3

95 33.4 26.1 39.1



Abundance Ion 93.00 (92.70 to 93.70): BM001562.D (-720) (-)





#10

2-Chlorophenol

Concen: 11.12 ng/ul

RT: 7.26 min Scan# 777

Delta R.T. 0.00 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

Instrument :

BNA_M

ClientSampleId :

SSTD01074

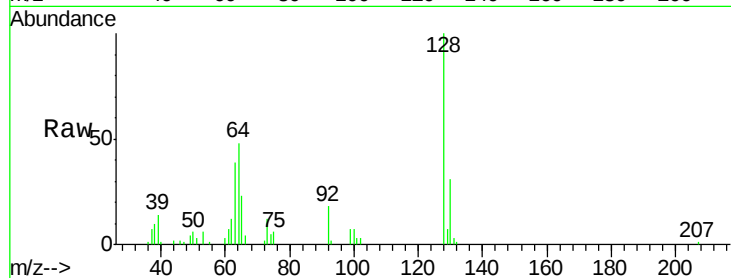
Tgt Ion:128 Resp: 49793

Ion Ratio Lower Upper

128 100

64 48.4 37.9 56.9

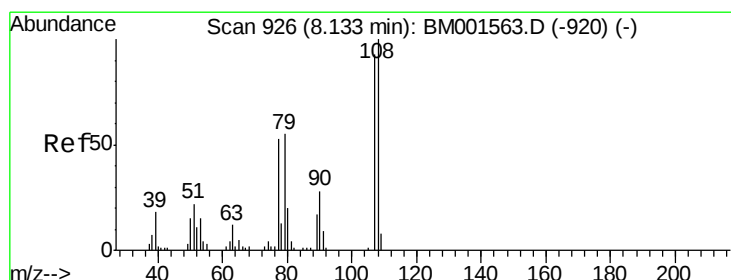
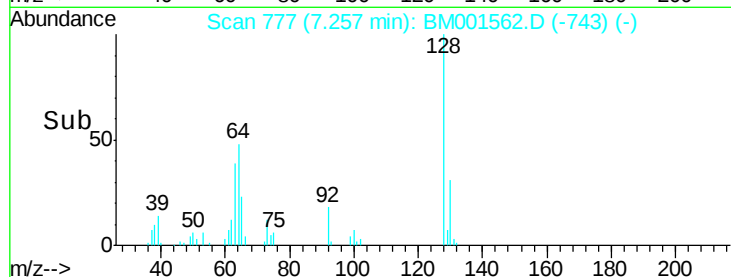
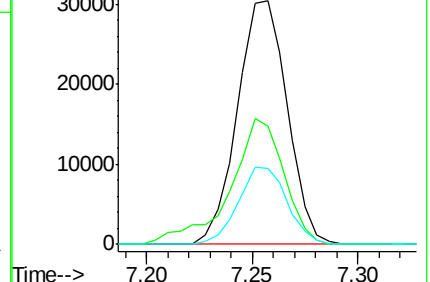
130 31.4 26.3 39.5



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BM

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 10.94 ng/ul

RT: 8.13 min Scan# 926

Delta R.T. 0.00 min

Lab File: BM001562.D

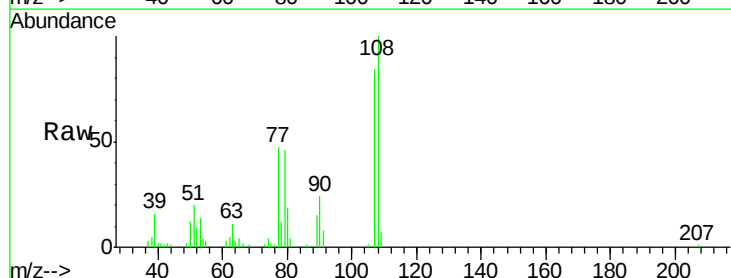
Acq: 05 Jun 2015 11:13

Tgt Ion:108 Resp: 44880

Ion Ratio Lower Upper

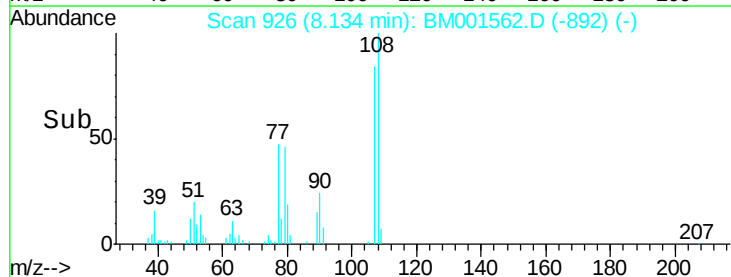
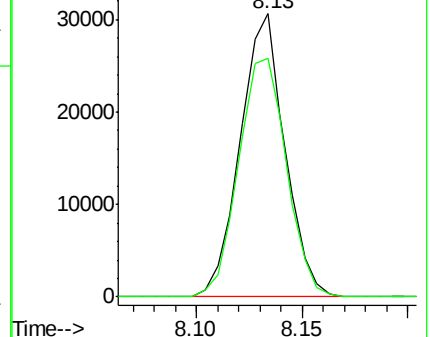
108 100

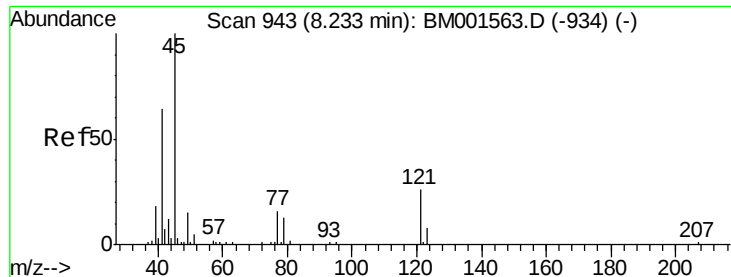
107 84.4 74.7 112.1



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

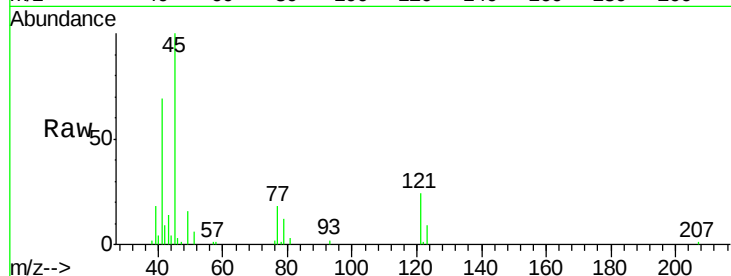




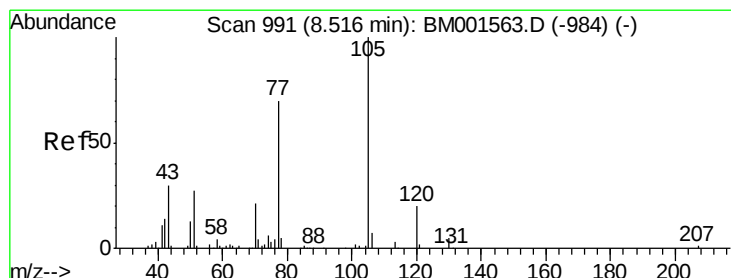
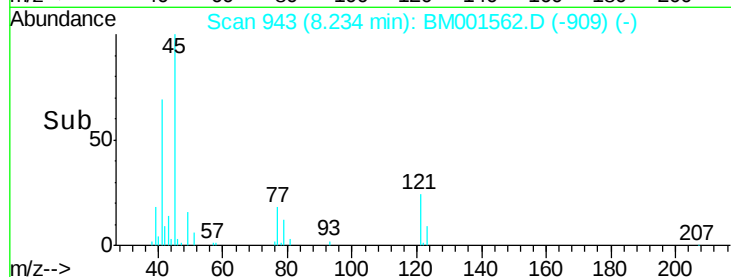
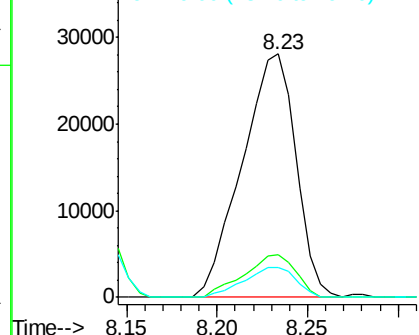
#12
2,2'-oxybis(1-Chloropropane)
Concen: 11.28 ng/ul
RT: 8.23 min Scan# 943
Delta R.T. 0.00 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

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ClientSampleId :
SSTD01074

Tgt Ion: 45 Resp: 58044
Ion Ratio Lower Upper
45 100
77 17.6 12.5 18.7
79 12.4 10.6 15.8

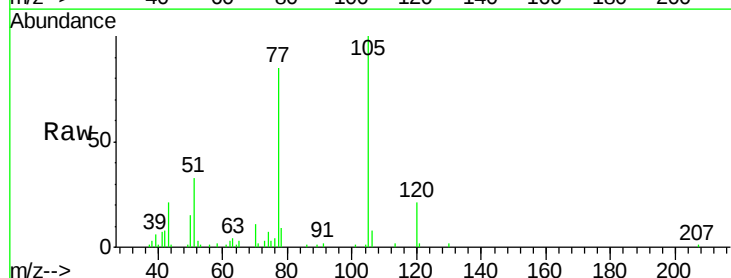


Abundance Ion 45.00 (44.70 to 45.70): BM0
Ion 77.00 (76.70 to 77.70): BM0
Ion 79.00 (78.70 to 79.70): BM0

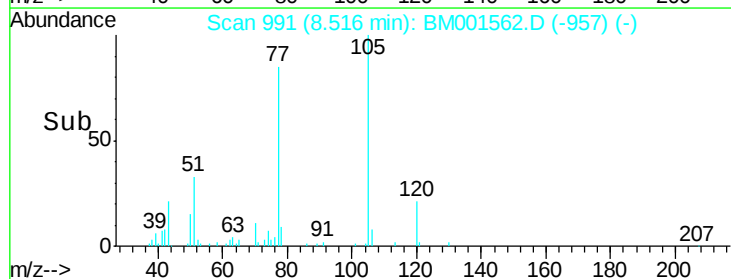
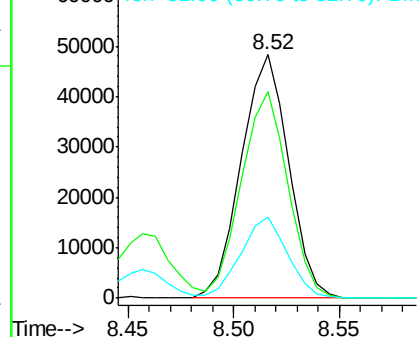


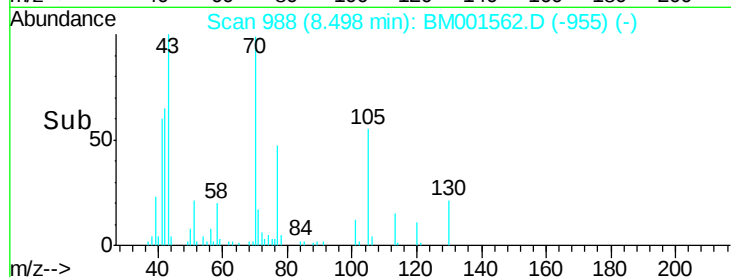
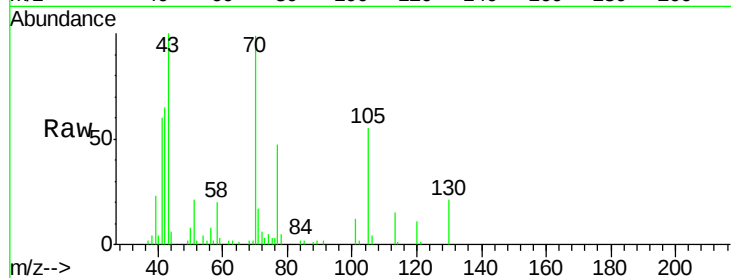
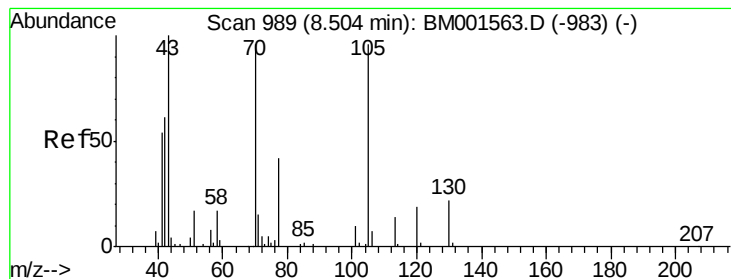
#14
Acetophenone
Concen: 10.83 ng/ul
RT: 8.52 min Scan# 991
Delta R.T. 0.00 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

Tgt Ion: 105 Resp: 75021
Ion Ratio Lower Upper
105 100
77 84.8 66.6 99.8
51 33.4 25.3 37.9



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





#15

N-Nitroso-di-n-propylamine

Concen: 10.86 ng/ul

RT: 8.50 min Scan# 988

Delta R.T. -0.01 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

Instrument :

BNA_M

ClientSampleId :

SSTD01074

Tgt Ion: 70 Resp: 36985

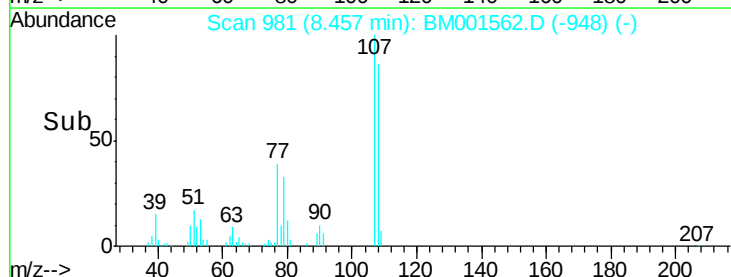
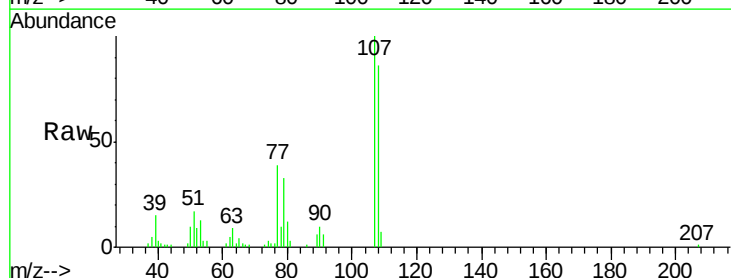
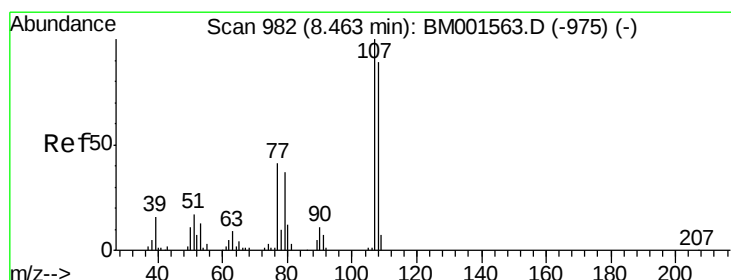
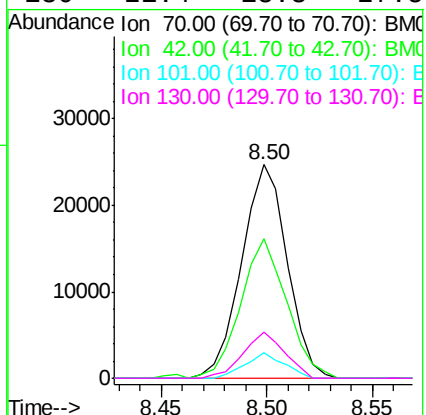
Ion Ratio Lower Upper

70 100

42 65.3 52.1 78.1

101 11.7 8.4 12.6

130 21.4 18.3 27.5



#16

4-Methylphenol

Concen: 11.13 ng/ul

RT: 8.46 min Scan# 981

Delta R.T. -0.01 min

Lab File: BM001562.D

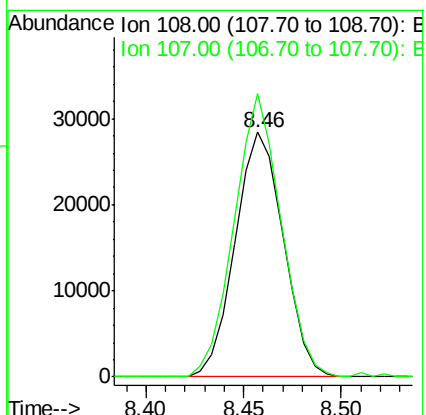
Acq: 05 Jun 2015 11:13

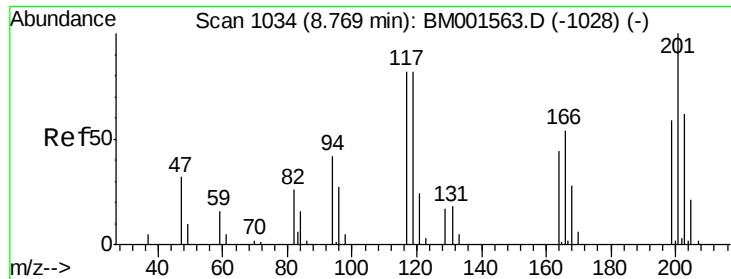
Tgt Ion: 108 Resp: 48598

Ion Ratio Lower Upper

108 100

107 115.7 89.9 134.9

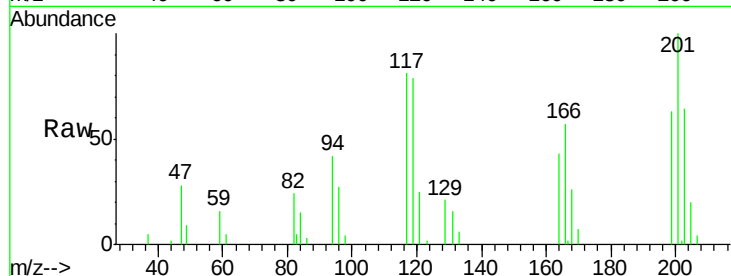




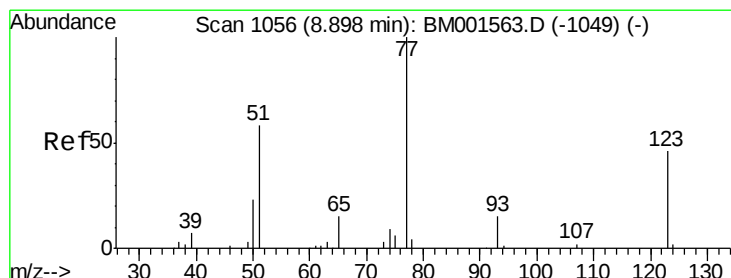
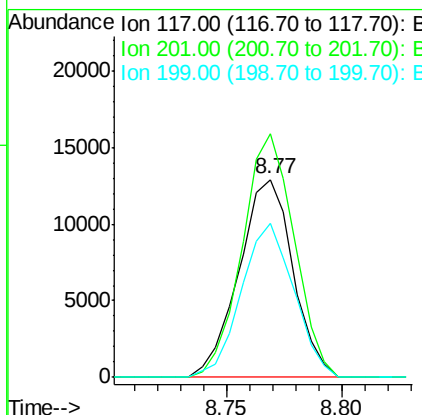
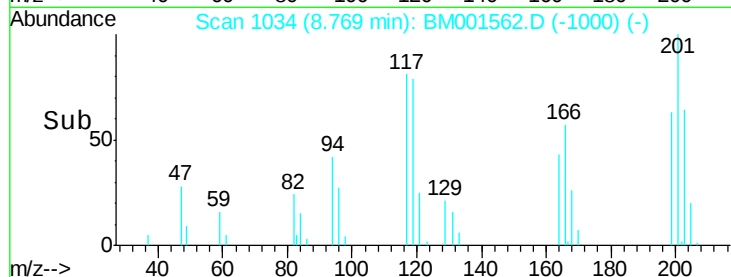
#17
Hexachloroethane
Concen: 11.02 ng/ul
RT: 8.77 min Scan# 1034
Delta R.T. 0.00 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

Instrument :
BNA_M
ClientSampleId :
SSTD01074

Tgt Ion: 117 Resp: 21052
Ion Ratio Lower Upper
117 100
201 123.0 97.9 146.9
199 77.5 57.8 86.6

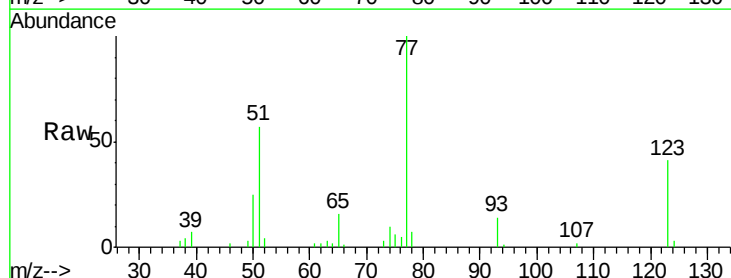


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

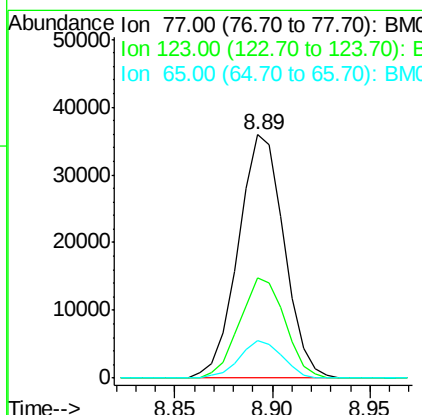
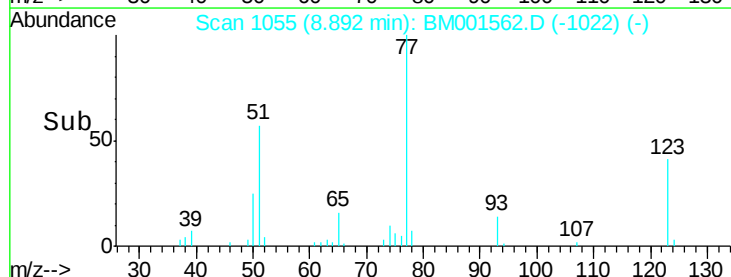


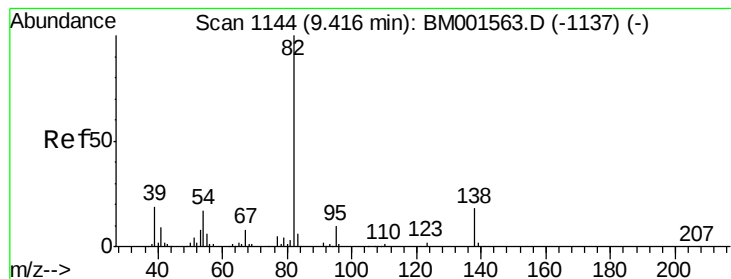
#20
Nitrobenzene
Concen: 10.82 ng/ul
RT: 8.89 min Scan# 1055
Delta R.T. -0.01 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

Tgt Ion: 77 Resp: 58400
Ion Ratio Lower Upper
77 100
123 41.0 36.4 54.6
65 15.6 12.3 18.5



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: 10.70 ng/ul

RT: 9.42 min Scan# 1144

Delta R.T. 0.00 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

Instrument :

BNA_M

ClientSampleId :

SSTD01074

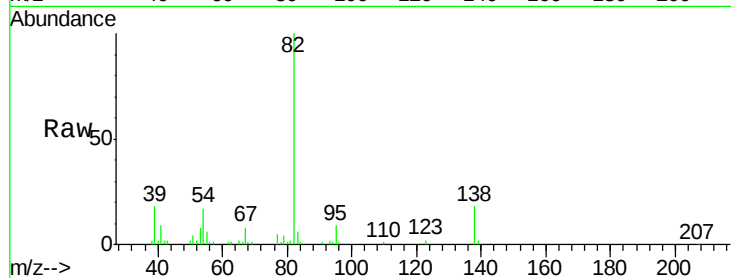
Tgt Ion: 82 Resp: 96944

Ion Ratio Lower Upper

82 100

95 8.9 7.7 11.5

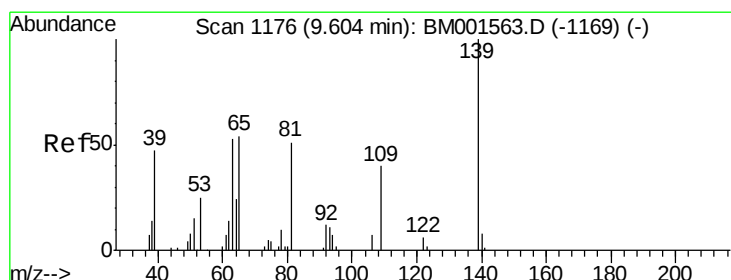
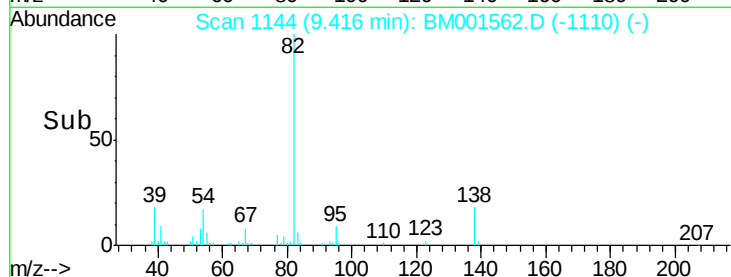
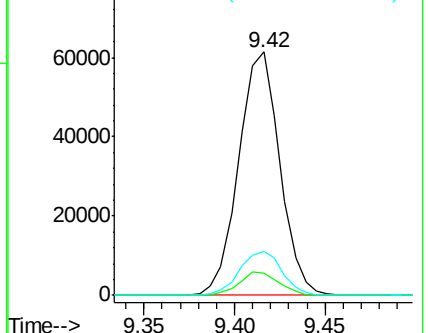
138 17.9 14.2 21.2



Abundance Ion 82.00 (81.70 to 82.70): BM001562.D (-1142) (-)

Ion 95.00 (94.70 to 95.70): BM001562.D (-1142) (-)

Ion 138.00 (137.70 to 138.70): BM001562.D (-1142) (-)



#23

2-Nitrophenol

Concen: 10.61 ng/ul

RT: 9.60 min Scan# 1176

Delta R.T. 0.00 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

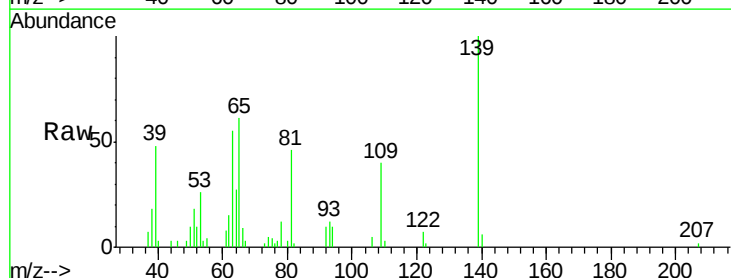
Tgt Ion: 139 Resp: 25353

Ion Ratio Lower Upper

139 100

65 60.7 45.0 67.4

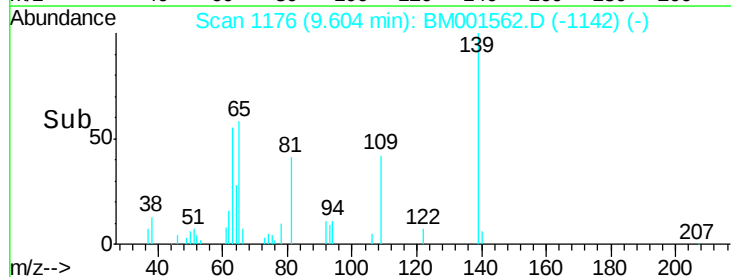
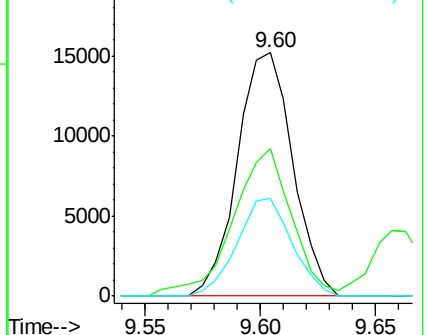
109 40.0 32.2 48.2

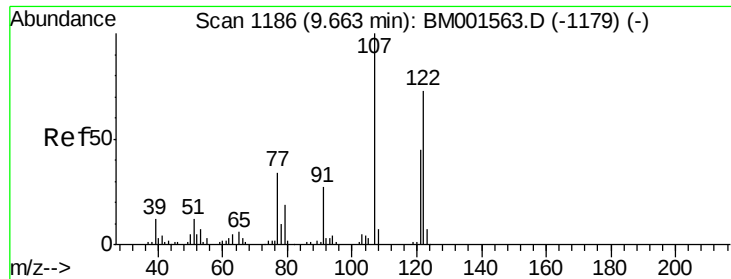


Abundance Ion 139.00 (138.70 to 139.70): BM001562.D (-1142) (-)

Ion 65.00 (64.70 to 65.70): BM001562.D (-1142) (-)

Ion 109.00 (108.70 to 109.70): BM001562.D (-1142) (-)

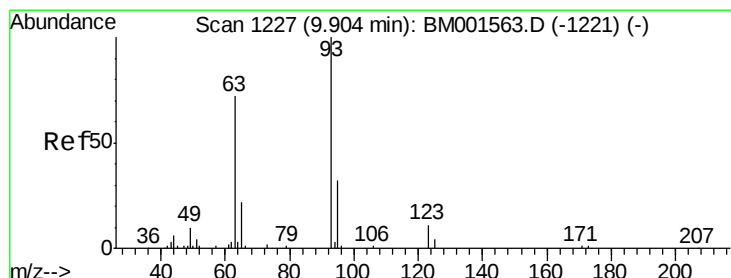
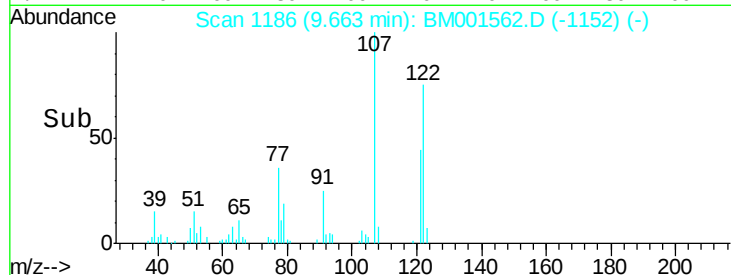
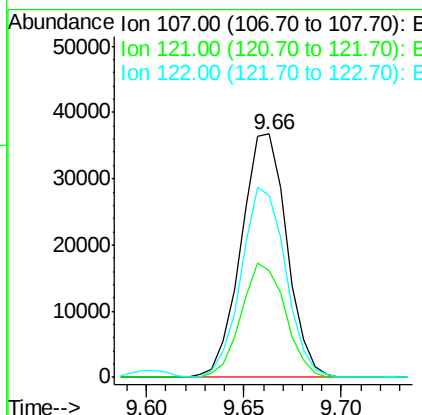
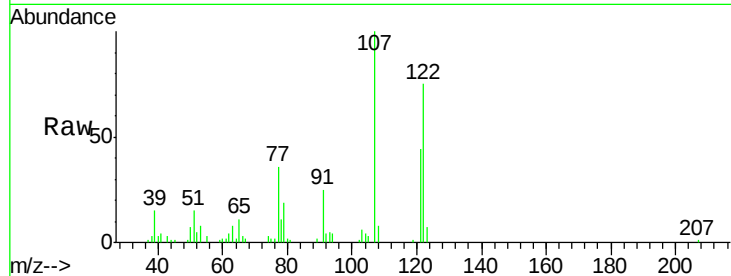




#24
 2,4-Dimethylphenol
 Concen: 11.01 ng/ul
 RT: 9.66 min Scan# 1186
 Delta R.T. 0.00 min
 Lab File: BM001562.D
 Acq: 05 Jun 2015 11:13

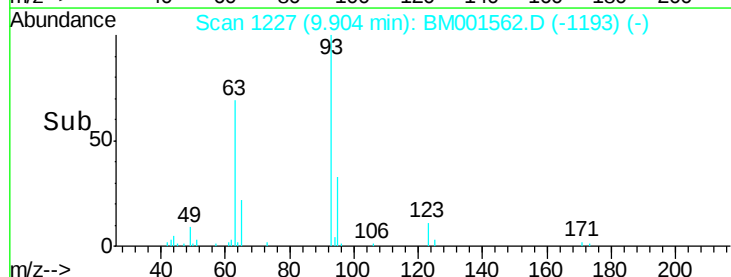
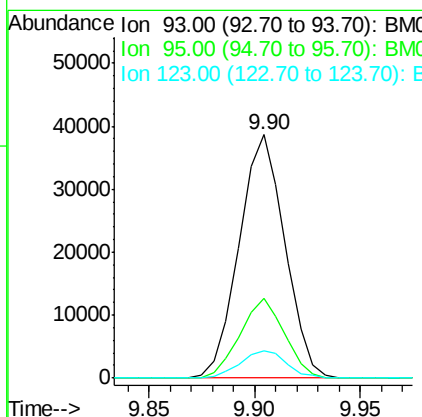
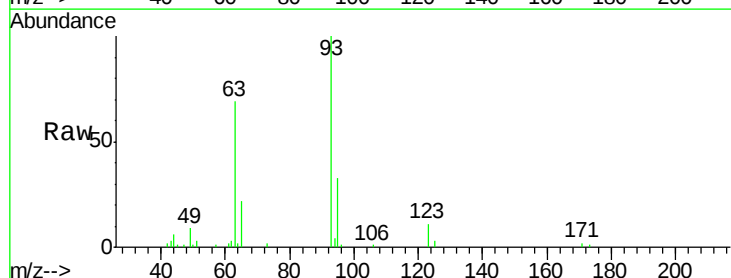
Instrument :
 BNA_M
 ClientSampleId :
 SSTD01074

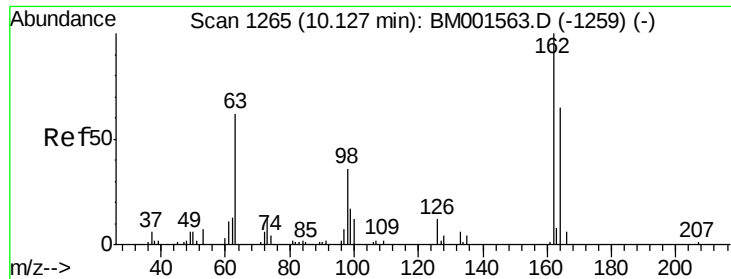
Tgt Ion: 107 Resp: 59803
 Ion Ratio Lower Upper
 107 100
 121 43.5 36.2 54.2
 122 74.6 58.6 88.0



#25
 Bis(2-Chloroethoxy)methane
 Concen: 10.92 ng/ul
 RT: 9.90 min Scan# 1227
 Delta R.T. 0.00 min
 Lab File: BM001562.D
 Acq: 05 Jun 2015 11:13

Tgt Ion: 93 Resp: 57988
 Ion Ratio Lower Upper
 93 100
 95 32.6 25.7 38.5
 123 11.3 9.0 13.4

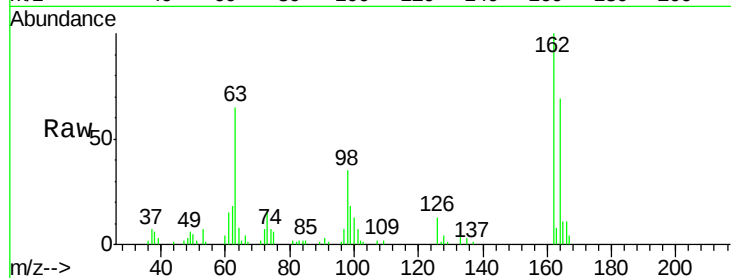




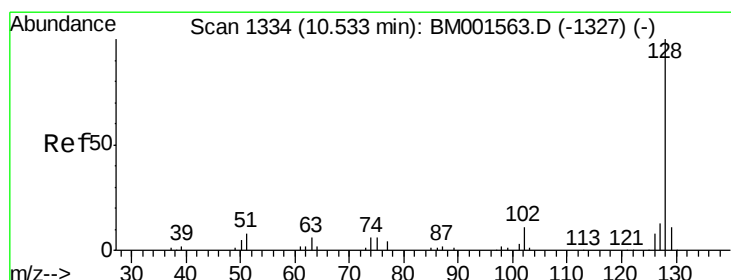
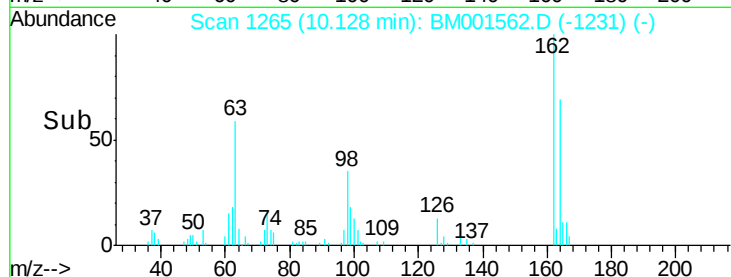
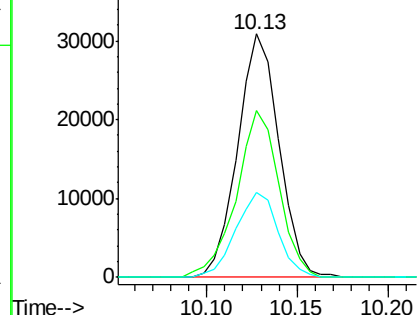
#27
2,4-Dichlorophenol
Concen: 10.90 ng/ul
RT: 10.13 min Scan# 1265
Delta R.T. 0.00 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

Instrument :
BNA_M
ClientSampleId :
SSTD01074

Tgt Ion:162 Resp: 49024
Ion Ratio Lower Upper
162 100
164 68.5 53.2 79.8
98 35.1 28.6 42.8

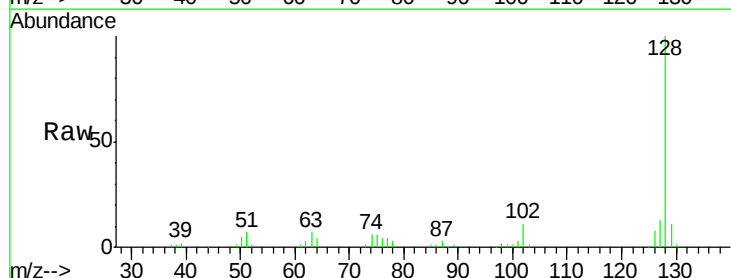


Abundance Ion 162.00 (161.70 to 162.70): E
Ion 164.00 (163.70 to 164.70): E
Ion 98.00 (97.70 to 98.70): B

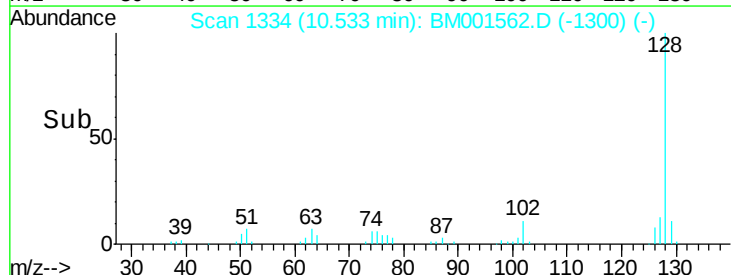
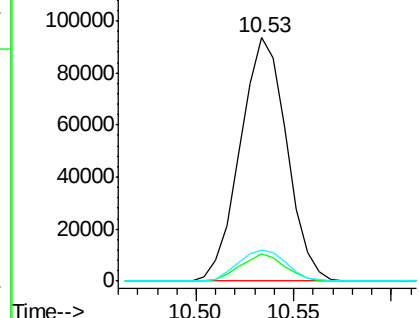


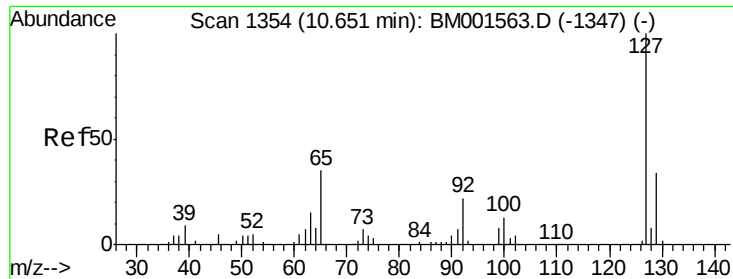
#28
Naphthalene
Concen: 10.96 ng/ul
RT: 10.53 min Scan# 1334
Delta R.T. 0.00 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

Tgt Ion:128 Resp: 154514
Ion Ratio Lower Upper
128 100
129 11.4 9.2 13.8
127 12.7 10.2 15.4



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

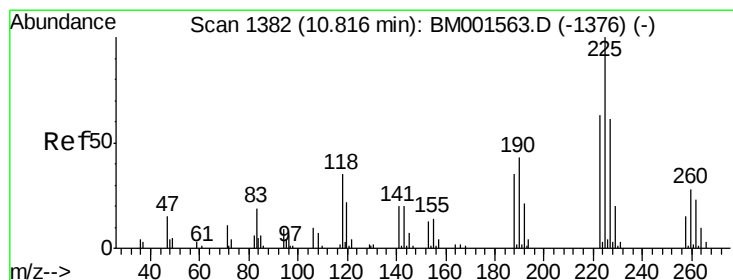
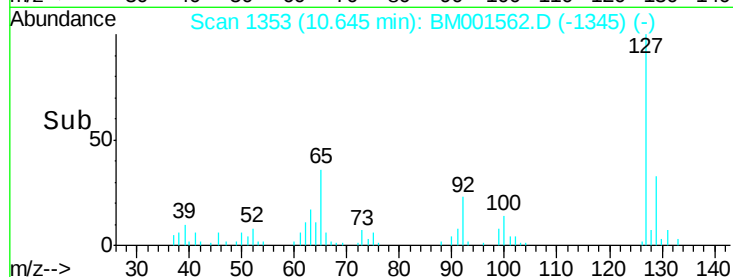
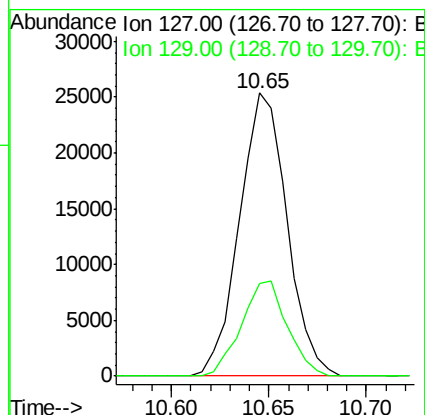
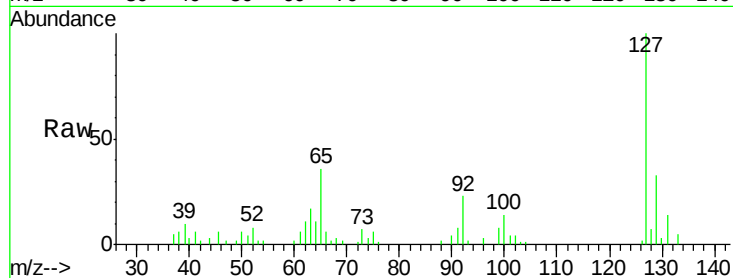




#30
4-Chloroaniline
Concen: 9.22 ng/ul
RT: 10.65 min Scan# 1353
Delta R.T. -0.01 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

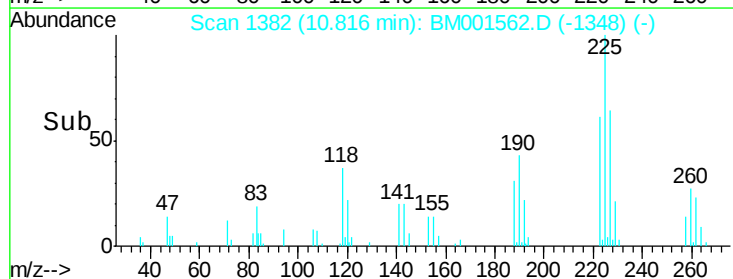
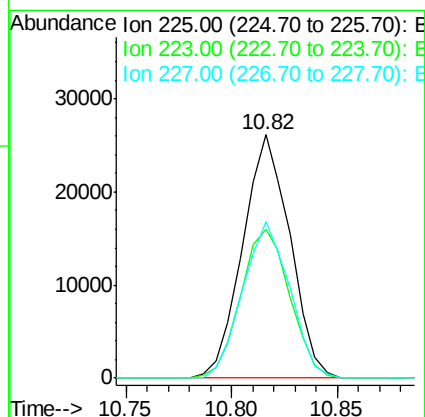
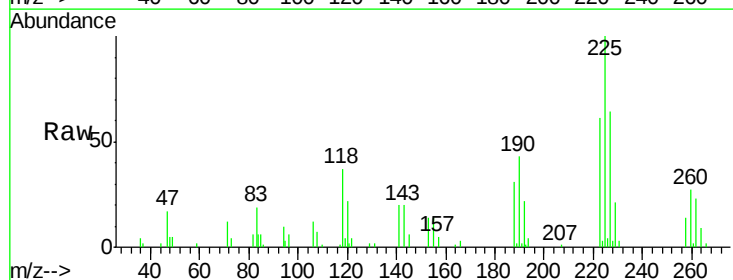
Instrument :
BNA_M
ClientSampleId :
SSTD01074

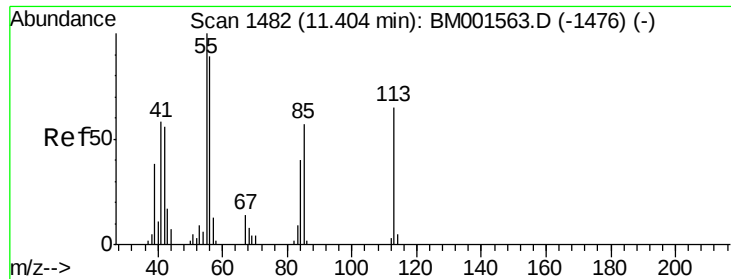
Tgt Ion:127 Resp: 42822
Ion Ratio Lower Upper
127 100
129 32.7 27.3 40.9



#31
Hexachlorobutadiene
Concen: 11.00 ng/ul
RT: 10.82 min Scan# 1382
Delta R.T. 0.00 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

Tgt Ion:225 Resp: 40542
Ion Ratio Lower Upper
225 100
223 61.2 50.3 75.5
227 64.3 49.2 73.8

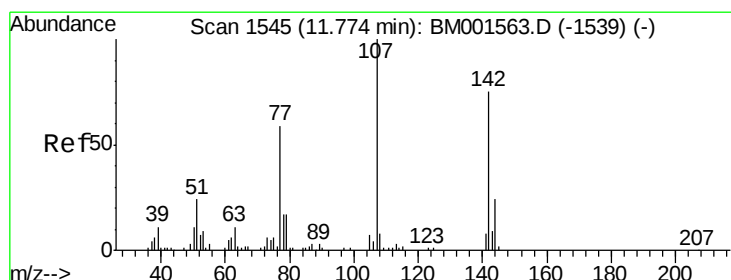
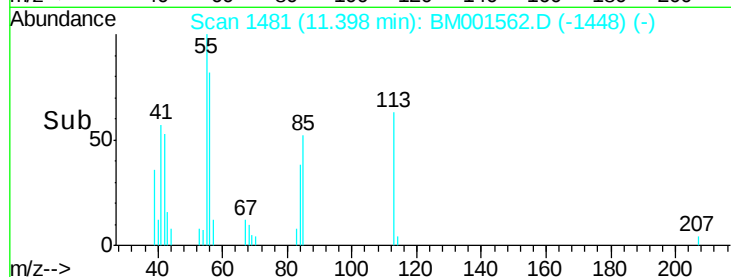
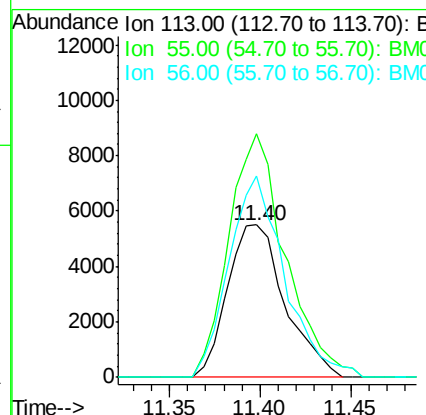
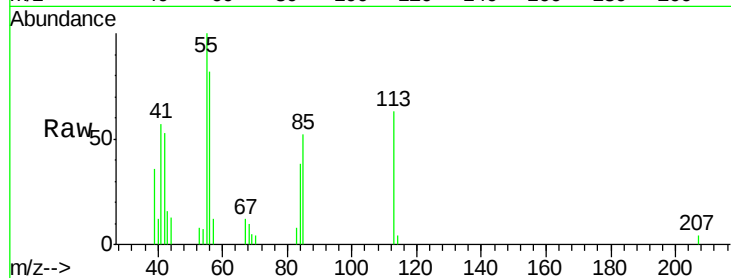




#32
 Caprolactam
 Concen: 10.04 ng/ul
 RT: 11.40 min Scan# 1481
 Delta R.T. -0.01 min
 Lab File: BM001562.D
 Acq: 05 Jun 2015 11:13

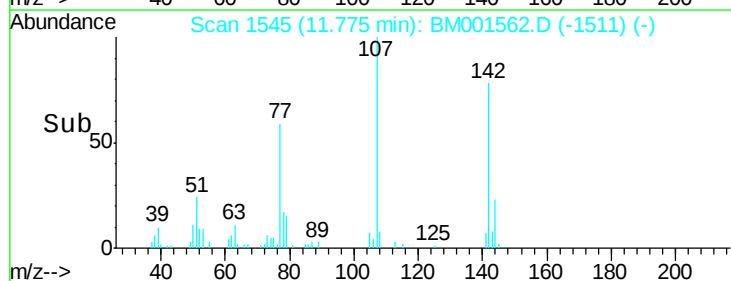
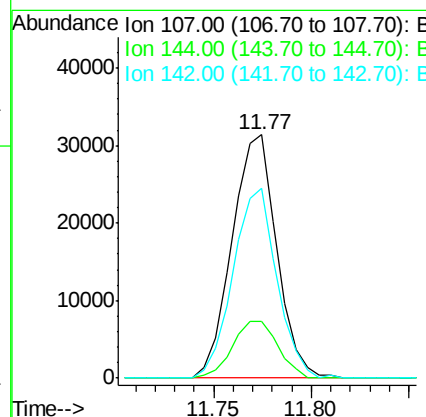
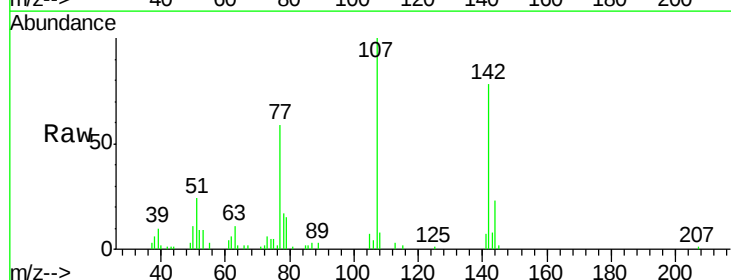
Instrument :
 BNA_M
 ClientSampleId :
 SSTD01074

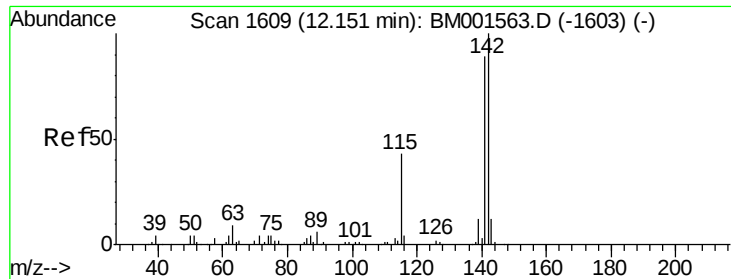
Tgt Ion:113 Resp: 12125
 Ion Ratio Lower Upper
 113 100
 55 159.8 122.2 183.2
 56 131.8 109.0 163.6



#33
 4-Chloro-3-methylphenol
 Concen: 10.81 ng/ul
 RT: 11.77 min Scan# 1545
 Delta R.T. 0.00 min
 Lab File: BM001562.D
 Acq: 05 Jun 2015 11:13

Tgt Ion:107 Resp: 49769
 Ion Ratio Lower Upper
 107 100
 144 23.1 19.5 29.3
 142 78.1 59.8 89.6

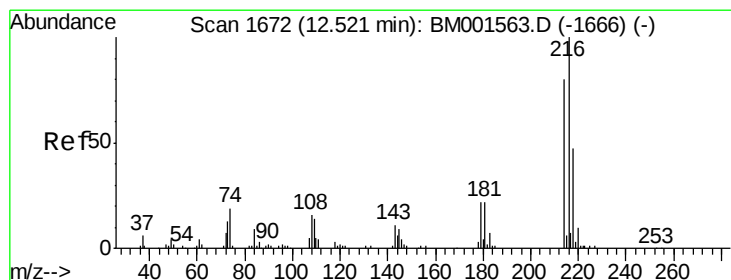
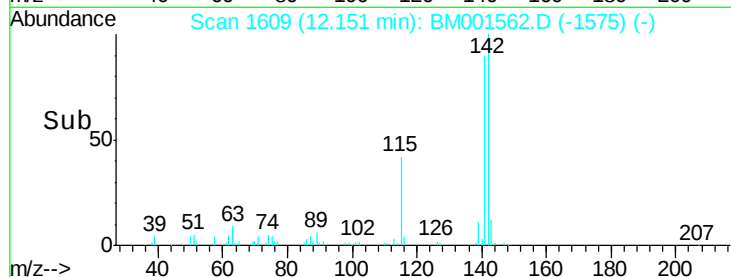
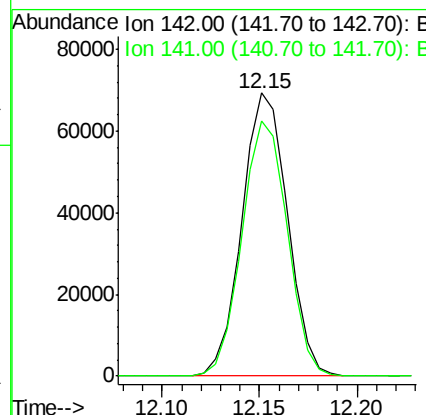
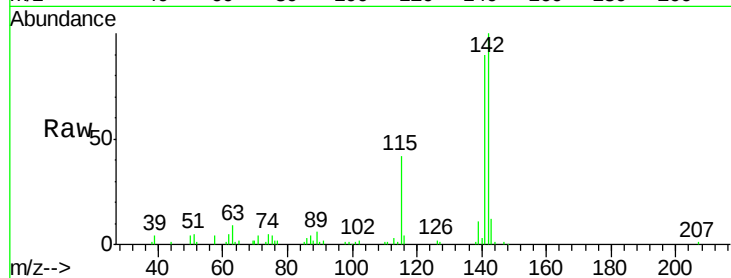




#34
 2-Methylnaphthalene
 Concen: 10.97 ng/ul
 RT: 12.15 min Scan# 1609
 Delta R.T. 0.00 min
 Lab File: BM001562.D
 Acq: 05 Jun 2015 11:13

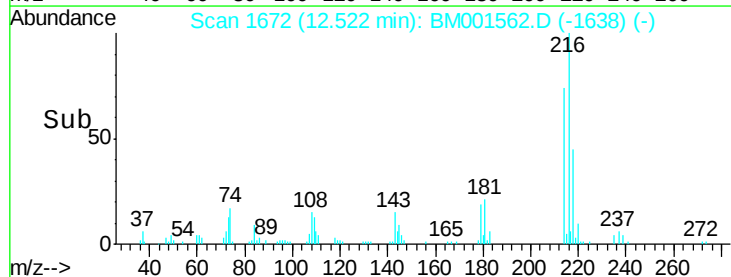
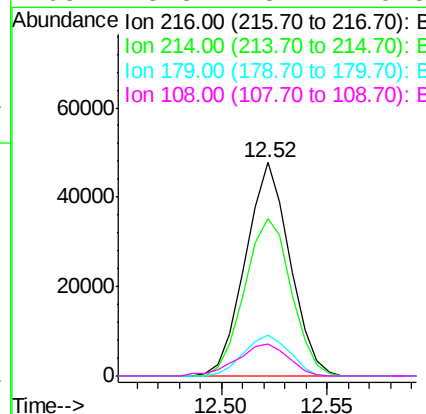
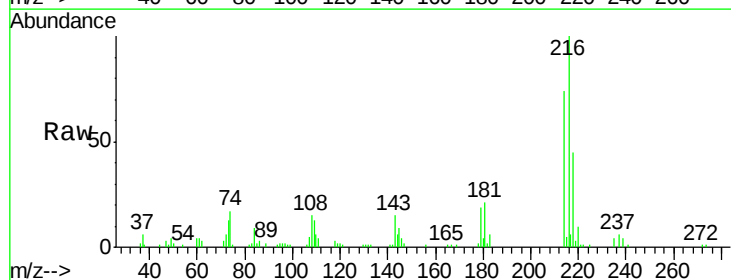
Instrument :
 BNA_M
 ClientSampleId :
 SSTD01074

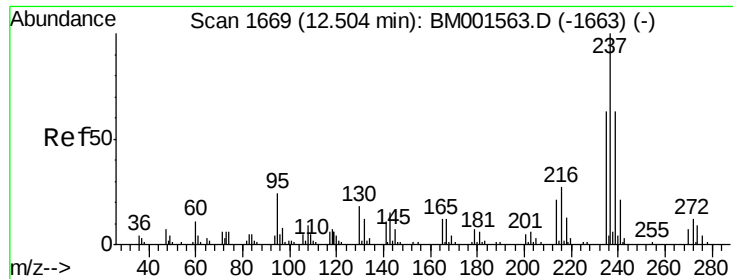
Tgt Ion:142 Resp: 112251
 Ion Ratio Lower Upper
 142 100
 141 90.2 71.0 106.6



#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 11.04 ng/ul
 RT: 12.52 min Scan# 1672
 Delta R.T. 0.00 min
 Lab File: BM001562.D
 Acq: 05 Jun 2015 11:13

Tgt Ion:216 Resp: 69921
 Ion Ratio Lower Upper
 216 100
 214 73.9 64.0 96.0
 179 19.5 17.7 26.5
 108 15.3 13.2 19.8

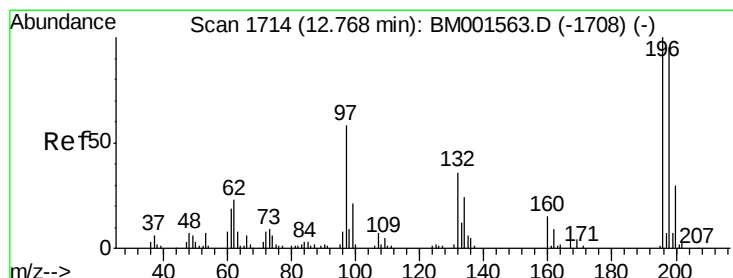
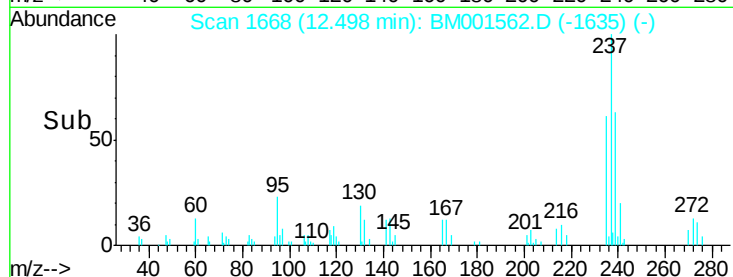
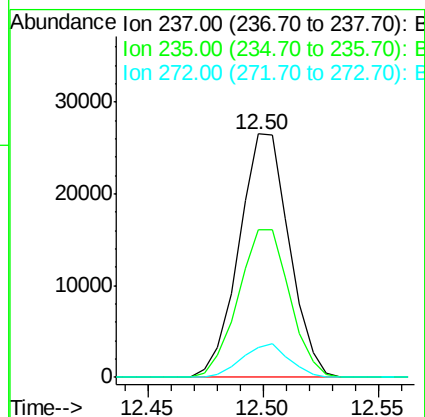
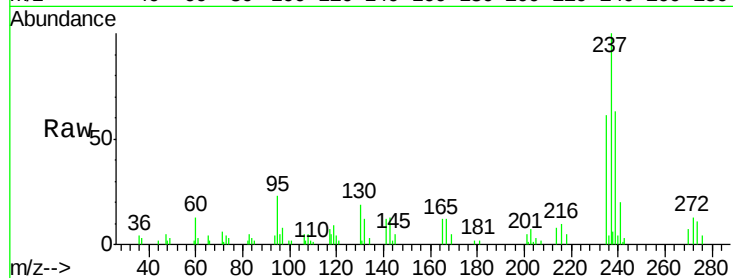




#37
Hexachlorocyclopentadiene
Concen: 9.59 ng/u1
RT: 12.50 min Scan# 1668
Delta R.T. -0.01 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

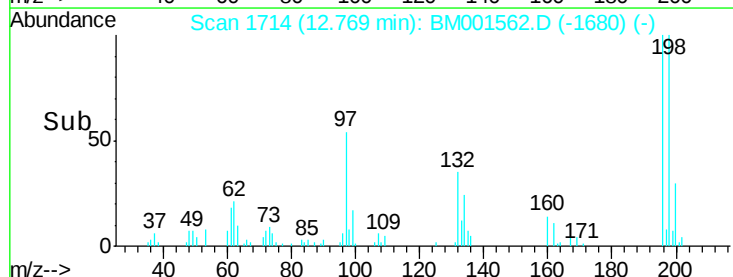
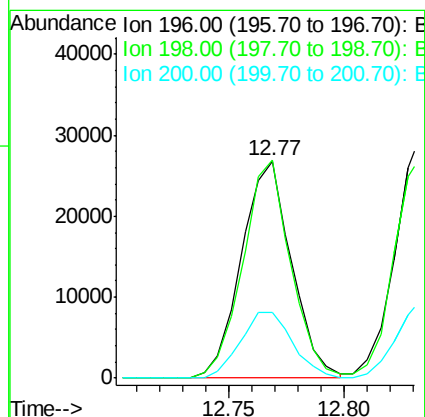
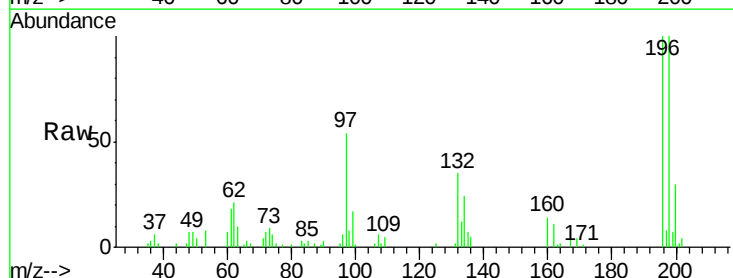
Instrument :
BNA_M
ClientSampleId :
SSTD01074

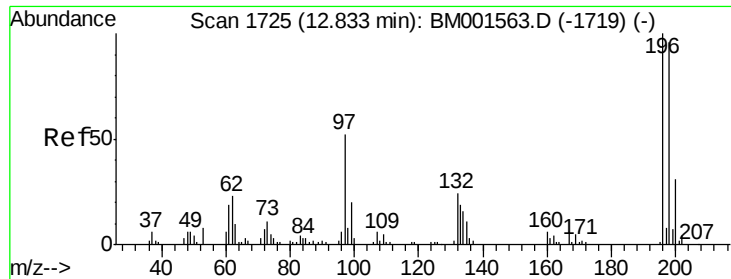
Tgt Ion:237 Resp: 40165
Ion Ratio Lower Upper
237 100
235 60.8 50.2 75.4
272 12.5 9.9 14.9



#38
2,4,6-Trichlorophenol
Concen: 10.77 ng/u1
RT: 12.77 min Scan# 1714
Delta R.T. 0.00 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

Tgt Ion:196 Resp: 40429
Ion Ratio Lower Upper
196 100
198 100.4 75.8 113.8
200 30.4 23.7 35.5

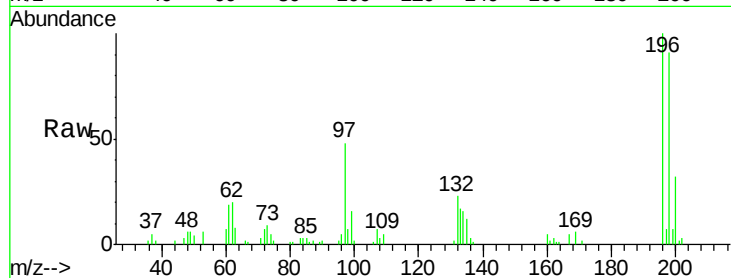




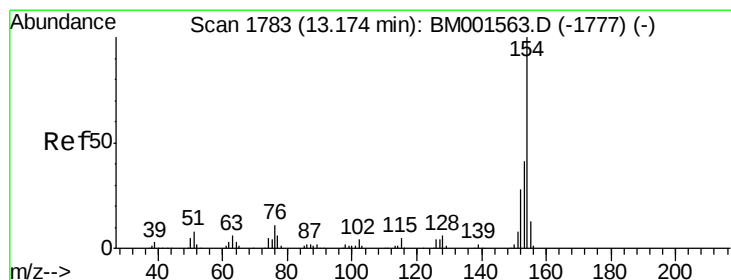
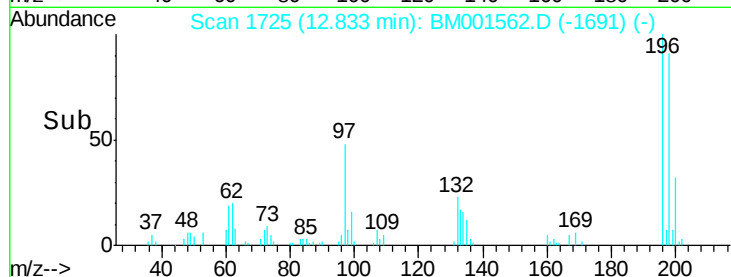
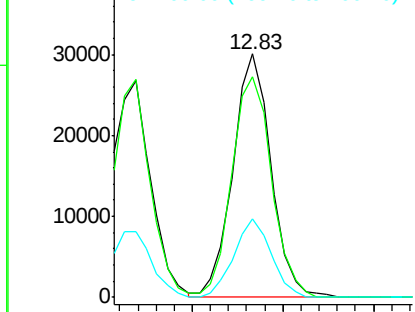
#39
 2,4,5-Trichlorophenol
 Concen: 10.78 ng/ul
 RT: 12.83 min Scan# 1725
 Delta R.T. 0.00 min
 Lab File: BM001562.D
 Acq: 05 Jun 2015 11:13

Instrument :
 BNA_M
 ClientSampleId :
 SST01074

Tgt Ion:196 Resp: 44220
 Ion Ratio Lower Upper
 196 100
 198 90.8 77.0 115.6
 200 32.2 25.0 37.6

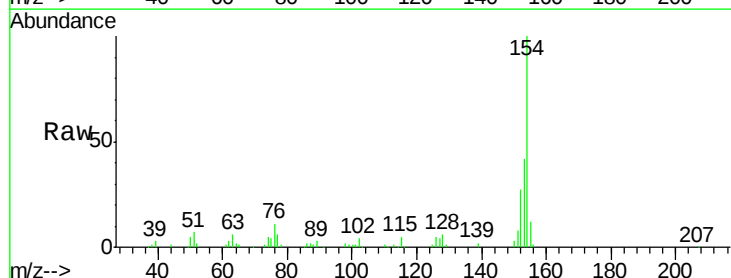


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

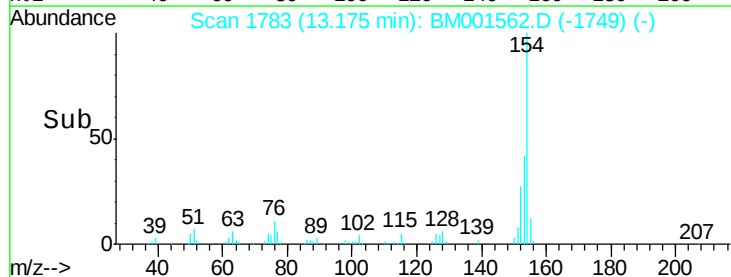
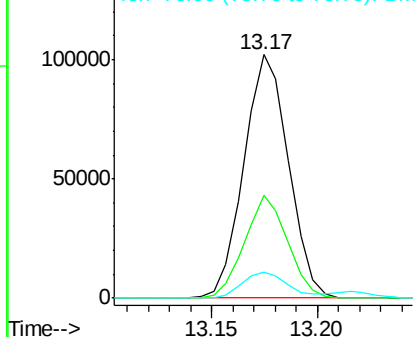


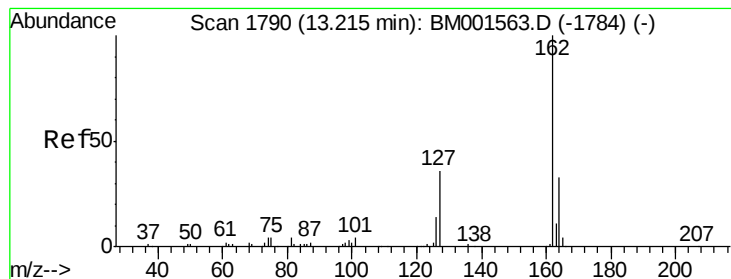
#40
 1,1'-Biphenyl
 Concen: 10.90 ng/ul
 RT: 13.17 min Scan# 1783
 Delta R.T. 0.00 min
 Lab File: BM001562.D
 Acq: 05 Jun 2015 11:13

Tgt Ion:154 Resp: 149296
 Ion Ratio Lower Upper
 154 100
 153 42.3 32.6 48.8
 76 10.8 8.5 12.7



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: 10.77 ng/ul

RT: 13.22 min Scan# 1790

Delta R.T. 0.00 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

Instrument :

BNA_M

ClientSampleId :

SSTD01074

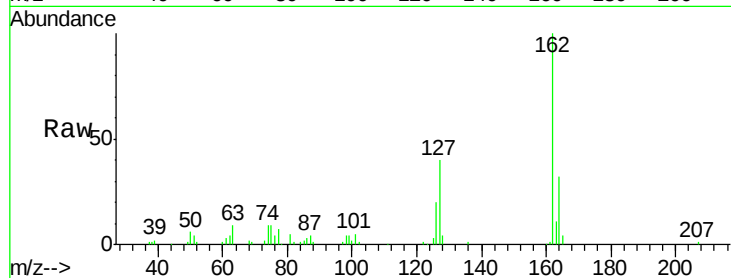
Tgt Ion: 162 Resp: 115711

Ion Ratio Lower Upper

162 100

164 31.7 26.1 39.1

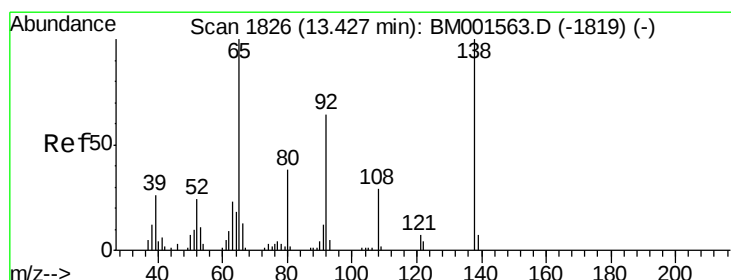
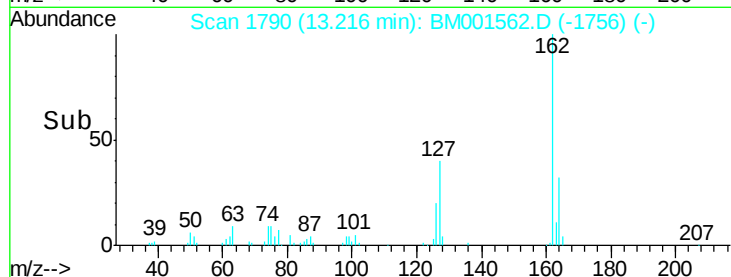
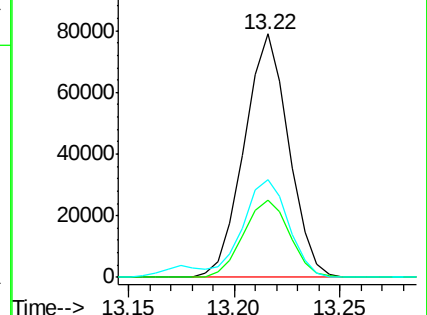
127 40.1 32.0 48.0



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: 9.93 ng/ul

RT: 13.42 min Scan# 1825

Delta R.T. -0.01 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

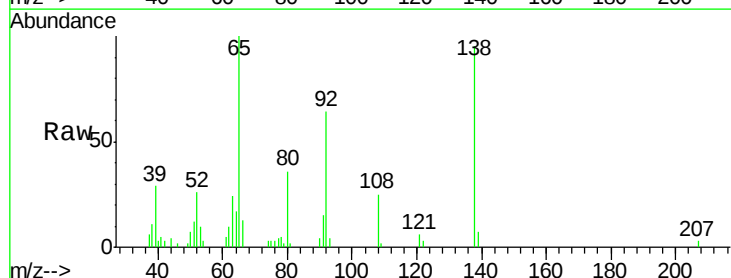
Tgt Ion: 65 Resp: 29297

Ion Ratio Lower Upper

65 100

92 63.7 51.5 77.3

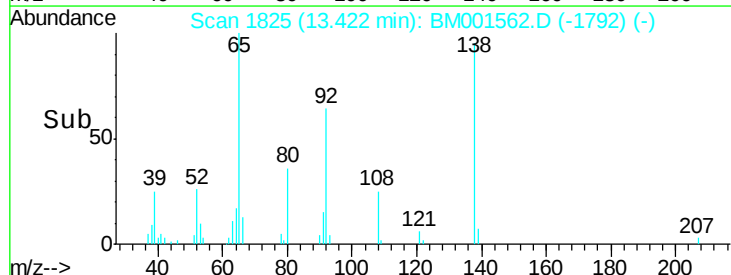
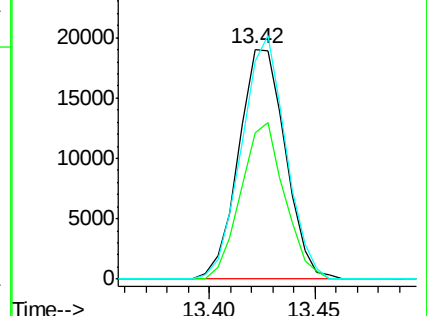
138 95.2 80.2 120.4

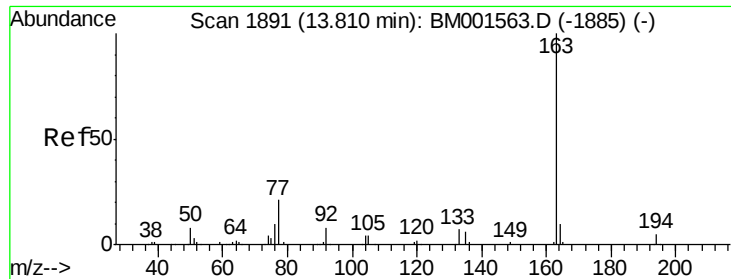


Abundance Ion 65.00 (64.70 to 65.70): BM0

Ion 92.00 (91.70 to 92.70): BM0

Ion 138.00 (137.70 to 138.70): E

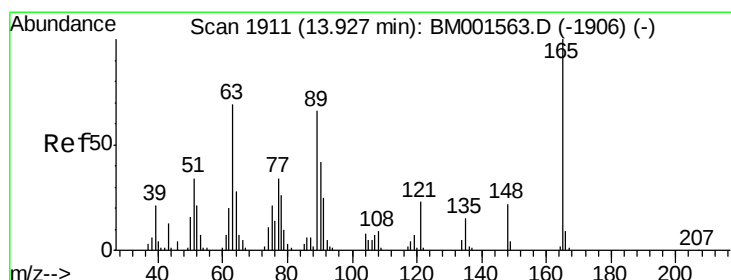
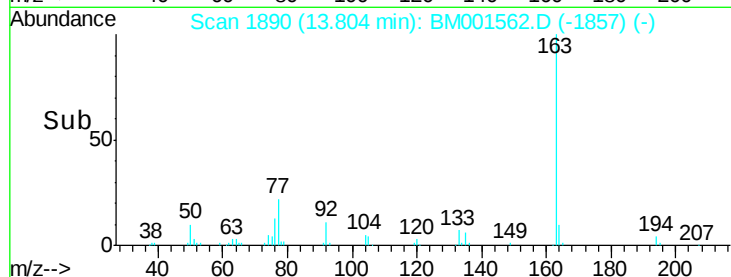
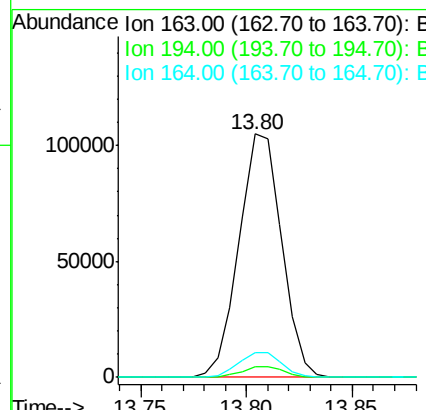
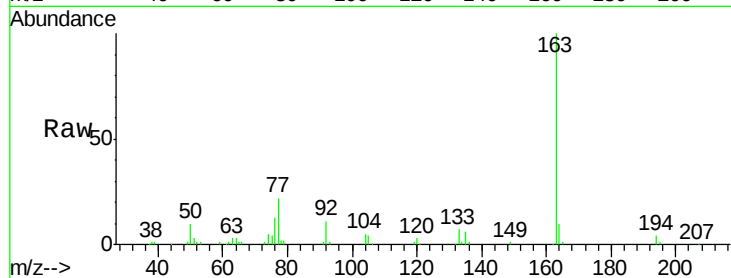




#44
Dimethylphthalate
Concen: 10.92 ng/ul
RT: 13.80 min Scan# 1890
Delta R.T. -0.01 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

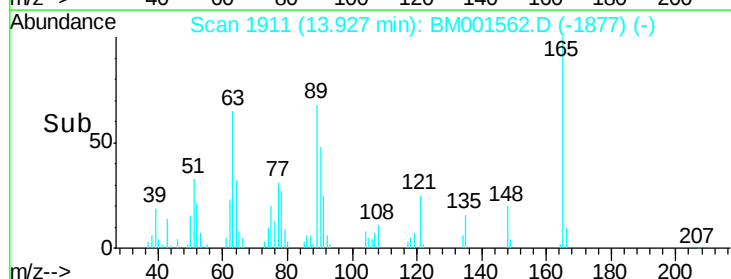
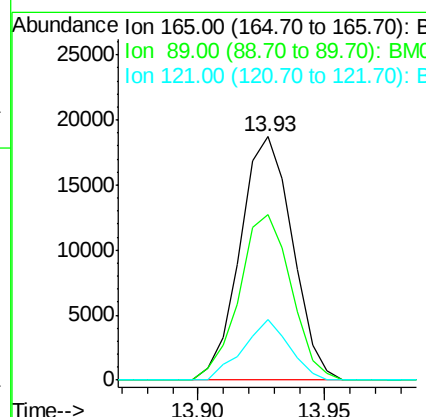
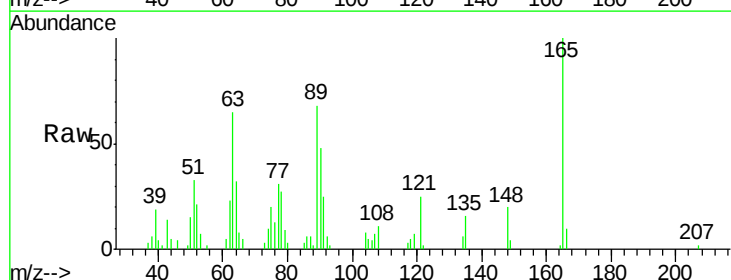
Instrument :
BNA_M
ClientSampleId :
SSTD01074

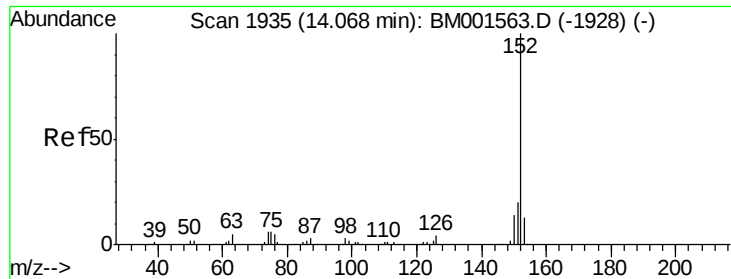
Tgt Ion:163 Resp: 147335
Ion Ratio Lower Upper
163 100
194 4.4 3.6 5.4
164 10.0 8.1 12.1



#45
2,6-Dinitrotoluene
Concen: 10.31 ng/ul
RT: 13.93 min Scan# 1911
Delta R.T. 0.00 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

Tgt Ion:165 Resp: 26842
Ion Ratio Lower Upper
165 100
89 67.9 52.8 79.2
121 25.0 18.2 27.4





#47

Acenaphthylene

Concen: 10.94 ng/ul

RT: 14.07 min Scan# 1935

Delta R.T. 0.00 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

Instrument :

BNA_M

ClientSampleId :

SSTD01074

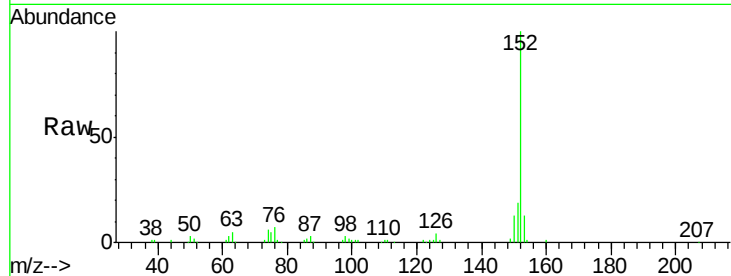
Tgt Ion:152 Resp: 182187

Ion Ratio Lower Upper

152 100

151 18.8 16.4 24.6

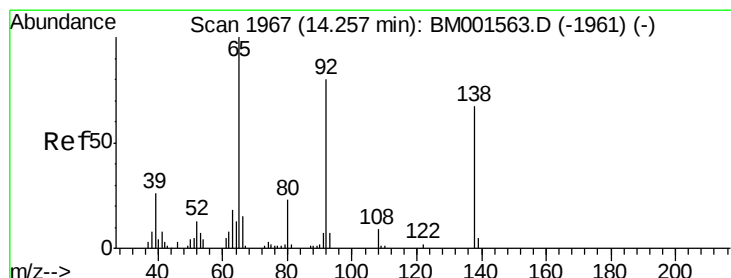
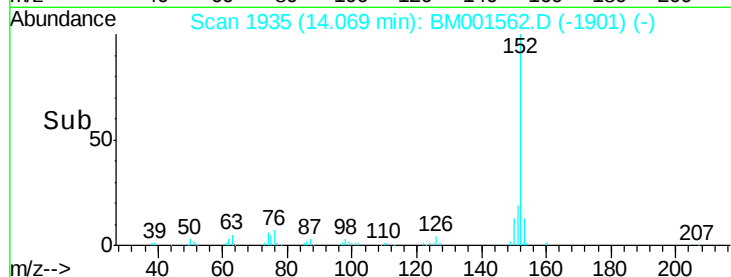
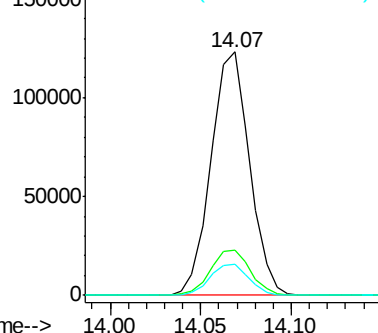
153 12.8 10.1 15.1



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: 8.98 ng/ul

RT: 14.25 min Scan# 1966

Delta R.T. -0.01 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

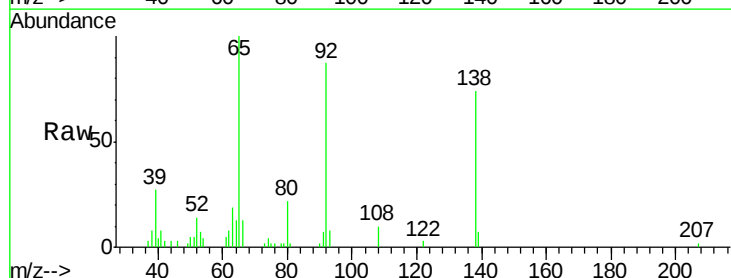
Tgt Ion:138 Resp: 20890

Ion Ratio Lower Upper

138 100

108 13.3 10.4 15.6

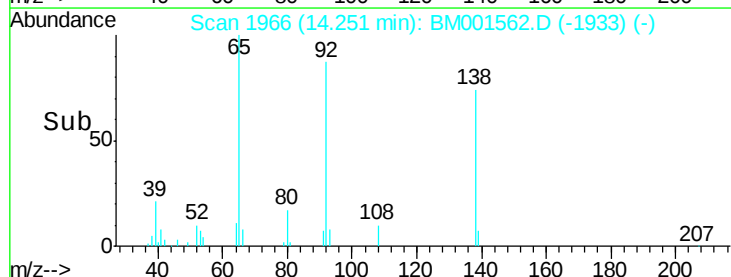
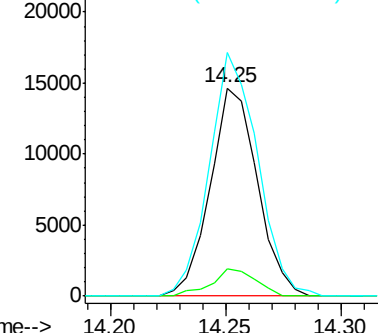
92 117.0 95.3 142.9

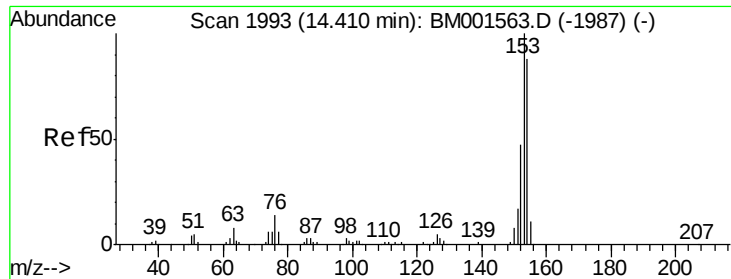


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BM





#49

Acenaphthene

Concen: 10.91 ng/ul

RT: 14.41 min Scan# 1993

Delta R.T. 0.00 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

Instrument :

BNA_M

ClientSampleId :

SSTD01074

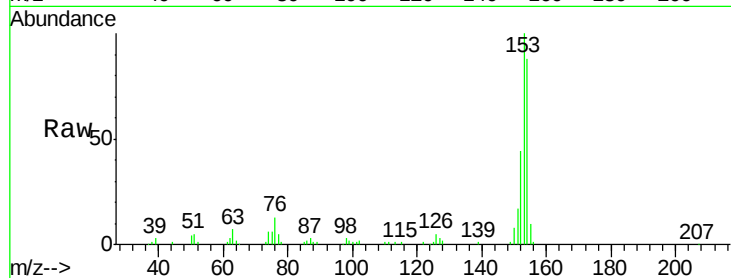
Tgt Ion:153 Resp: 122241

Ion Ratio Lower Upper

153 100

152 44.2 37.9 56.9

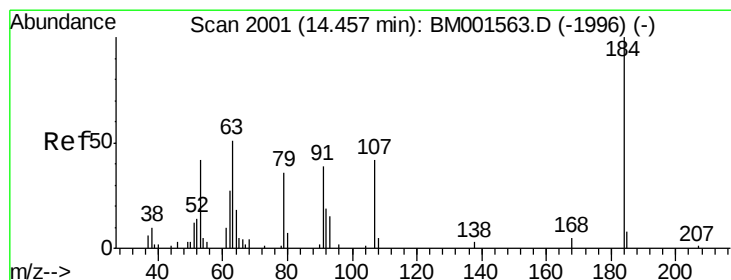
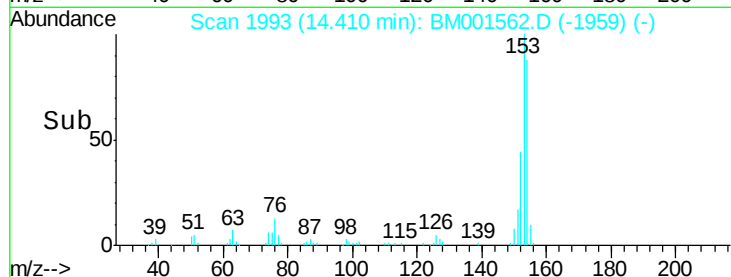
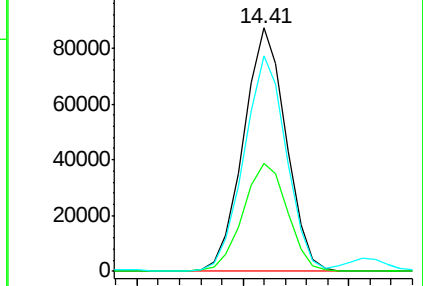
154 88.3 70.2 105.2



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: 7.58 ng/ul

RT: 14.46 min Scan# 2001

Delta R.T. 0.00 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

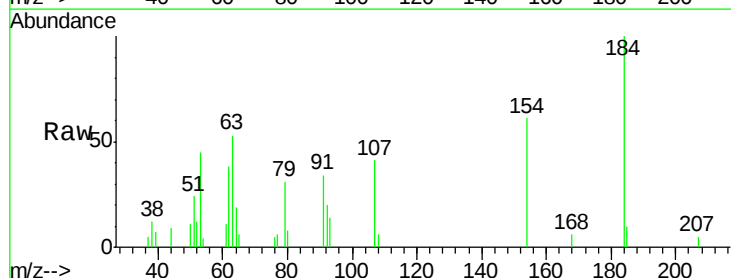
Tgt Ion:184 Resp: 11093

Ion Ratio Lower Upper

184 100

63 52.9 52.3 78.5

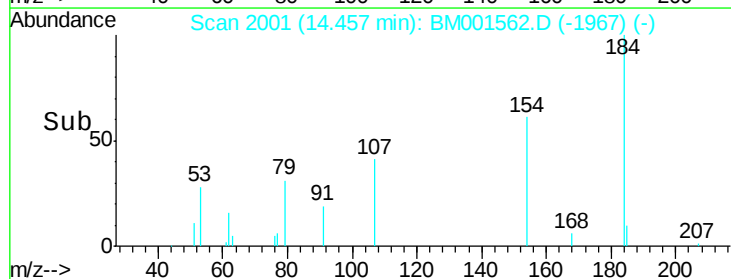
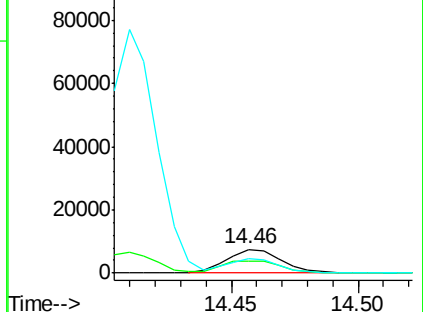
154 61.2 50.4 75.6

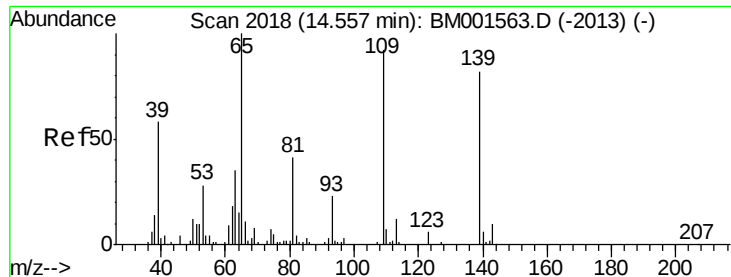


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 154.00 (153.70 to 154.70): E

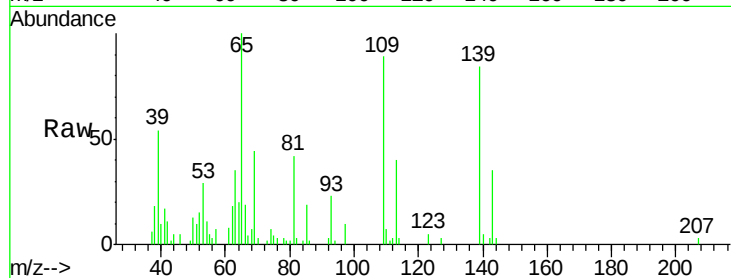




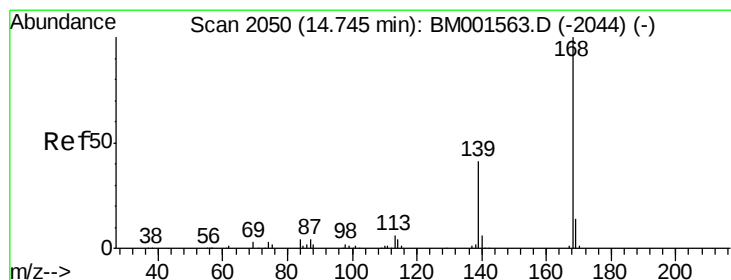
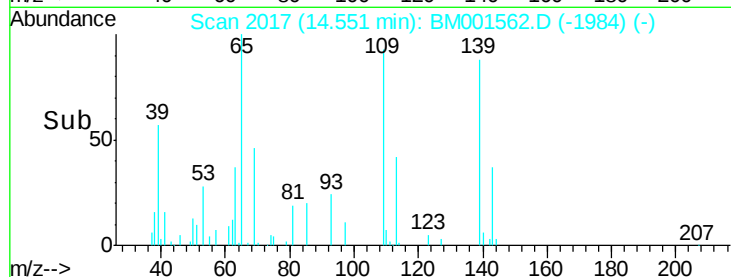
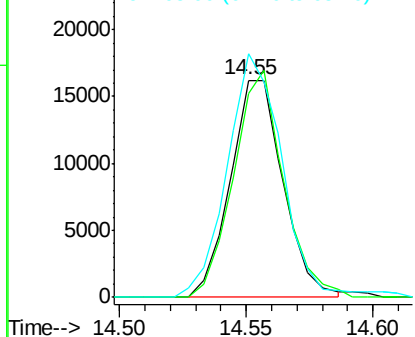
#52
4-Nitrophenol
Concen: 9.52 ng/ul
RT: 14.55 min Scan# 2017
Delta R.T. -0.01 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

Instrument :
BNA_M
ClientSampleId :
SSTD01074

Tgt Ion:109 Resp: 23538
Ion Ratio Lower Upper
109 100
139 94.0 71.8 107.6
65 112.0 89.6 134.4

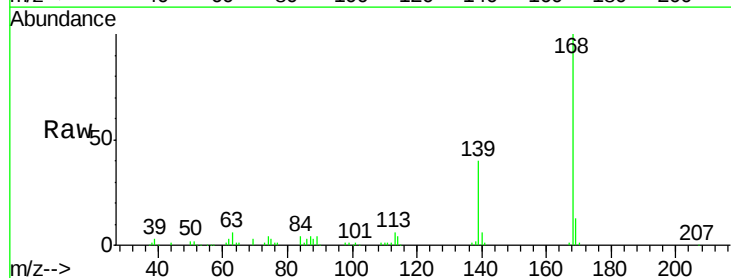


Abundance Ion 109.00 (108.70 to 109.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): BM

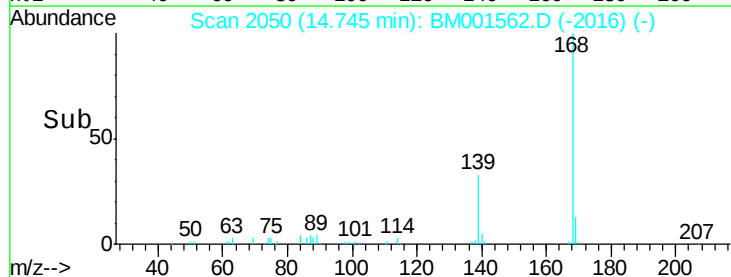
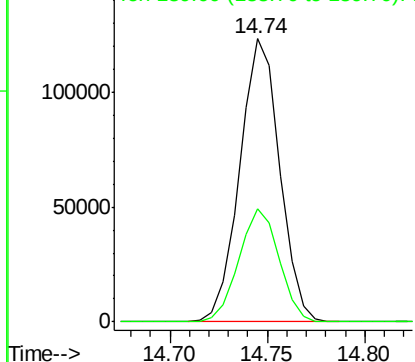


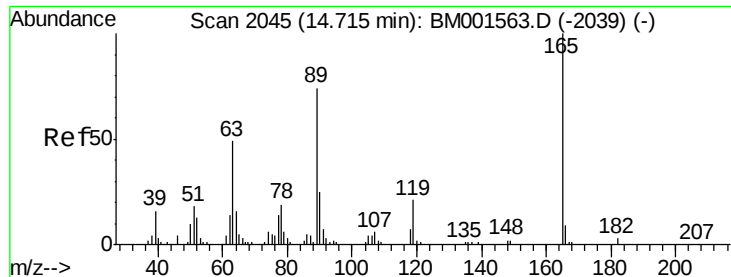
#53
Dibenzofuran
Concen: 10.95 ng/ul
RT: 14.74 min Scan# 2050
Delta R.T. 0.00 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

Tgt Ion:168 Resp: 174657
Ion Ratio Lower Upper
168 100
139 39.9 32.8 49.2



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

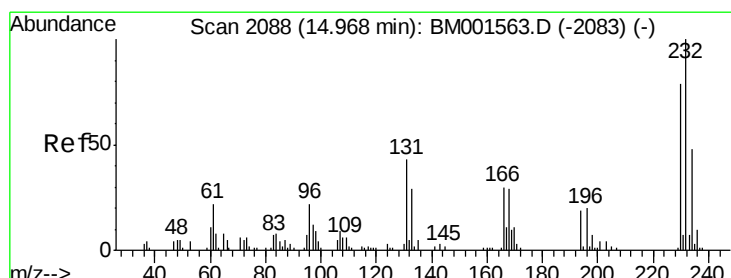
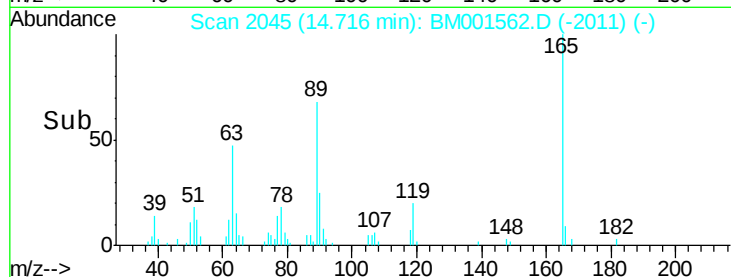
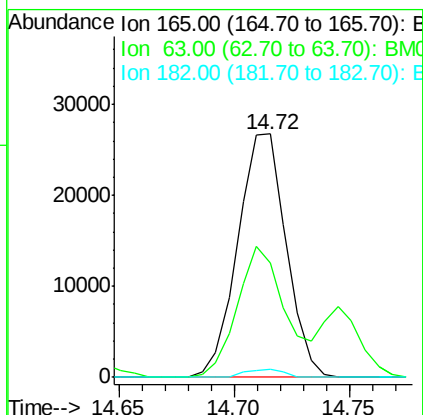
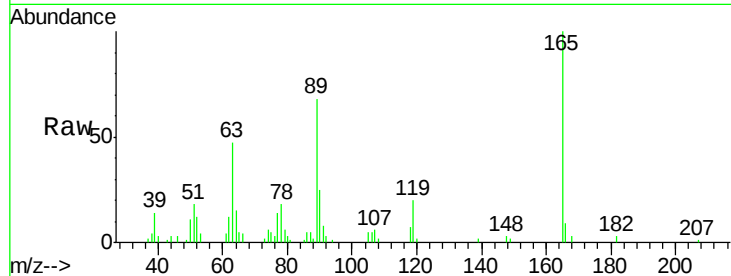




#54
 2,4-Dinitrotoluene
 Concen: 10.37 ng/ul
 RT: 14.72 min Scan# 2045
 Delta R.T. 0.00 min
 Lab File: BM001562.D
 Acq: 05 Jun 2015 11:13

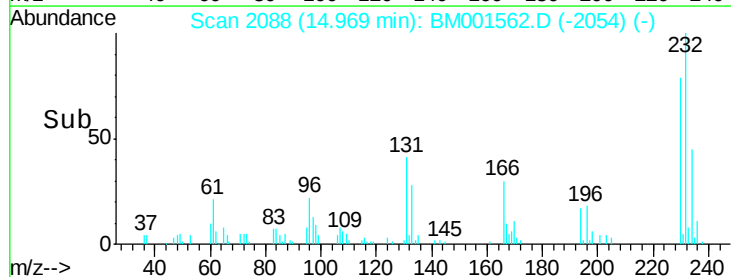
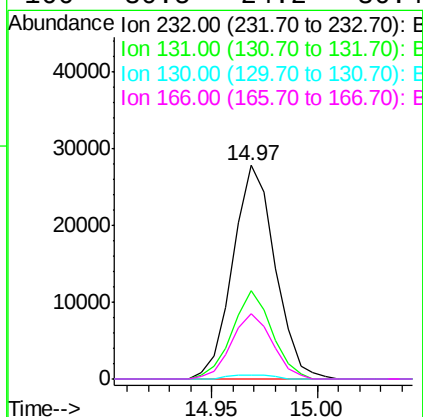
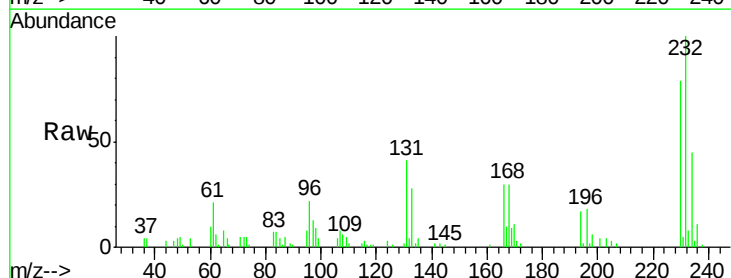
Instrument :
 BNA_M
 ClientSampleId :
 SSTD01074

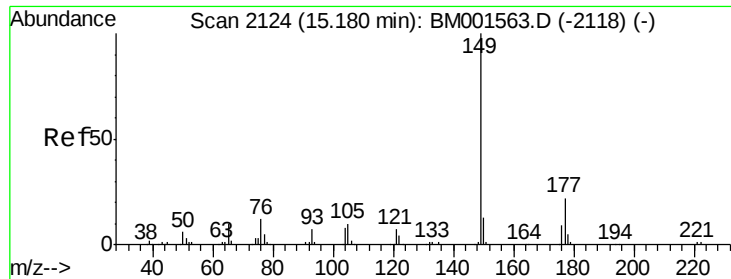
Tgt Ion:165 Resp: 39132
 Ion Ratio Lower Upper
 165 100
 63 47.1 39.4 59.0
 182 3.3 2.3 3.5



#55
 2,3,4,6-Tetrachlorophenol
 Concen: 10.75 ng/ul
 RT: 14.97 min Scan# 2088
 Delta R.T. 0.00 min
 Lab File: BM001562.D
 Acq: 05 Jun 2015 11:13

Tgt Ion:232 Resp: 38513
 Ion Ratio Lower Upper
 232 100
 131 41.4 34.6 52.0
 130 1.7 2.0 3.0#
 166 30.5 24.2 36.4





#56

Diethylphthalate

Concen: 10.57 ng/ul

RT: 15.17 min Scan# 2123

Delta R.T. -0.01 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

Instrument :

BNA_M

ClientSampleId :

SSTD01074

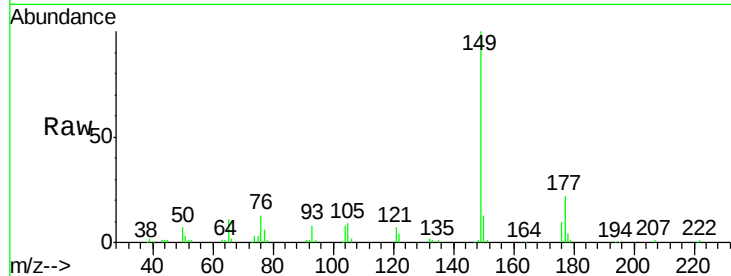
Tgt Ion:149 Resp: 141013

Ion Ratio Lower Upper

149 100

177 22.3 17.7 26.5

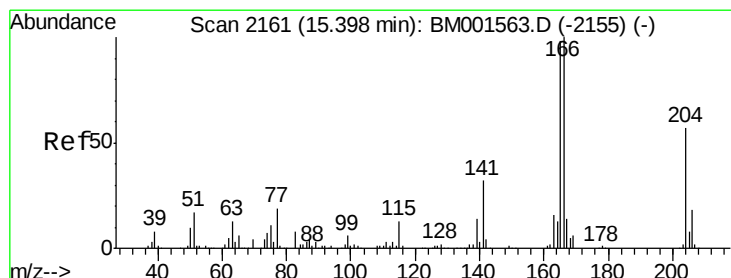
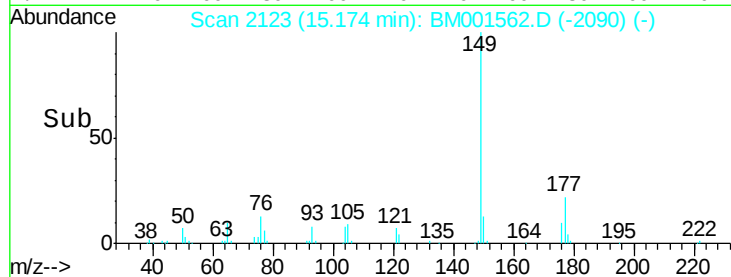
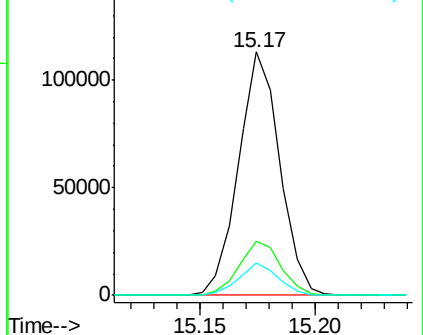
150 13.2 10.2 15.4



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: 10.66 ng/ul

RT: 15.40 min Scan# 2161

Delta R.T. 0.00 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

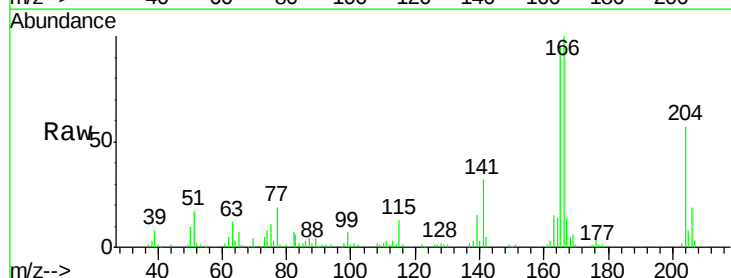
Tgt Ion:166 Resp: 142892

Ion Ratio Lower Upper

166 100

165 96.3 78.3 117.5

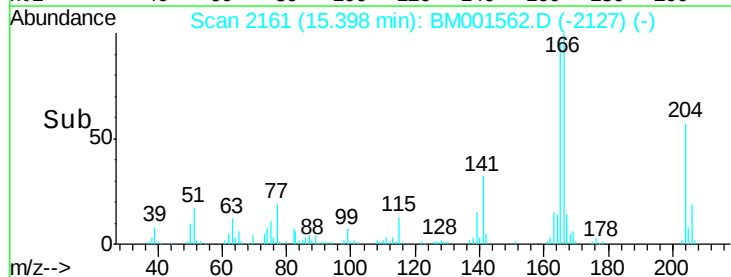
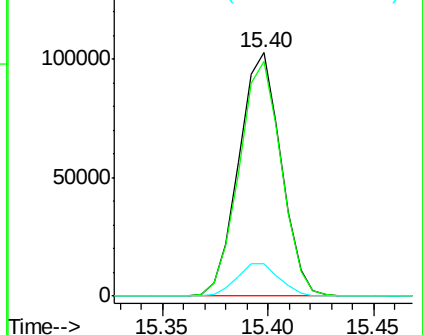
167 13.5 11.0 16.6

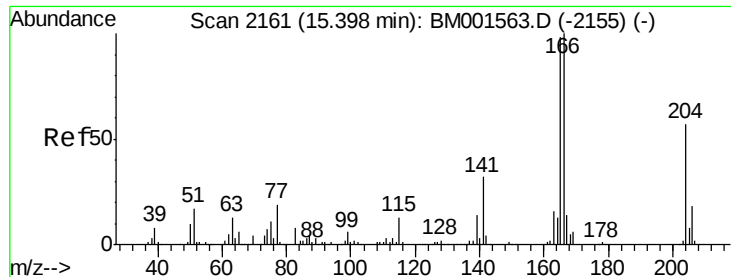


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





#59

4-Chlorophenyl-phenylether

Concen: 10.78 ng/ul

RT: 15.40 min Scan# 2161

Delta R.T. 0.00 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

Instrument :

BNA_M

ClientSampleId :

SSTD01074

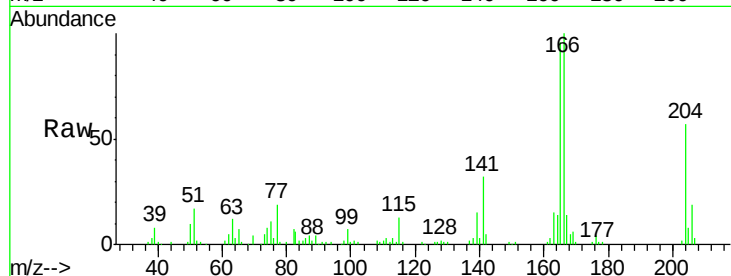
Tgt Ion:204 Resp: 78760

Ion Ratio Lower Upper

204 100

206 34.3 25.1 37.7

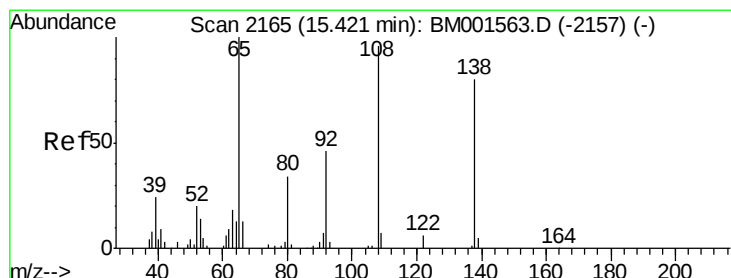
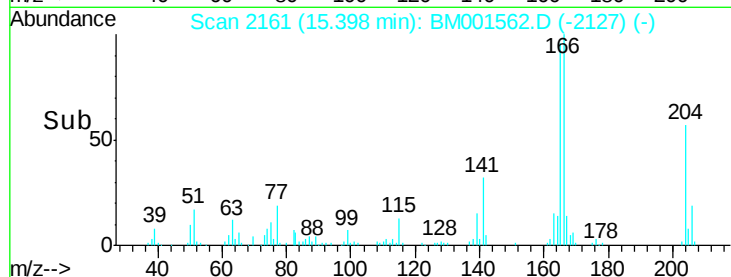
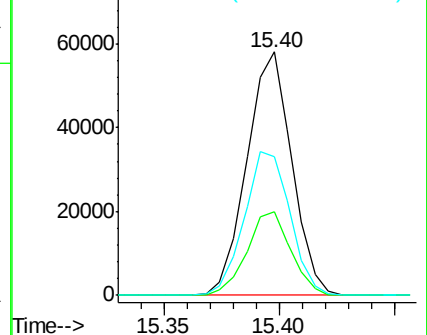
141 57.0 45.3 67.9



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: 8.50 ng/ul

RT: 15.42 min Scan# 2164

Delta R.T. -0.01 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

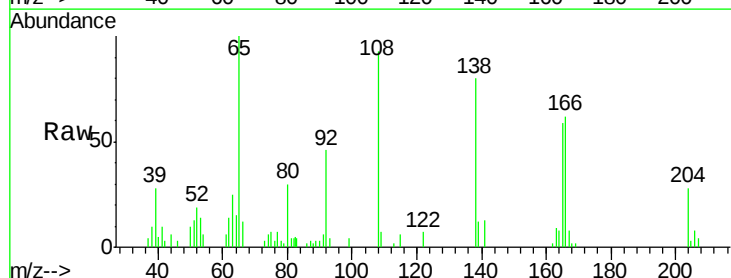
Tgt Ion:138 Resp: 22633

Ion Ratio Lower Upper

138 100

92 57.7 46.0 69.0

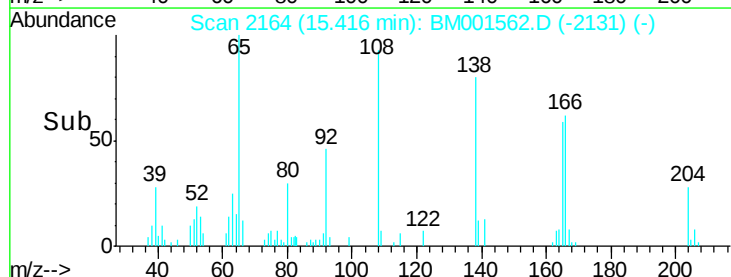
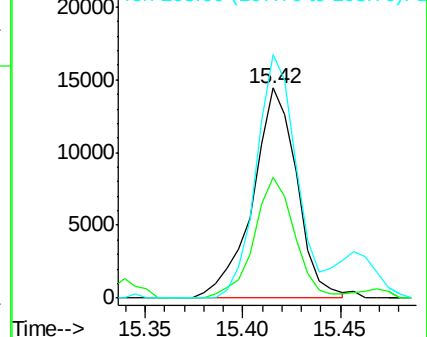
108 115.9 95.7 143.5

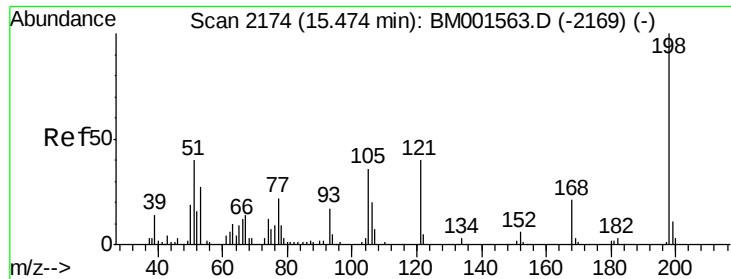


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BM

Ion 108.00 (107.70 to 108.70): E

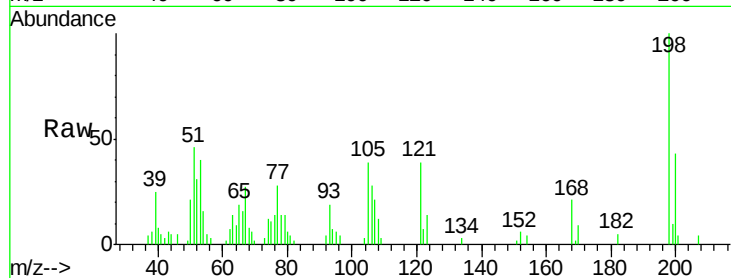




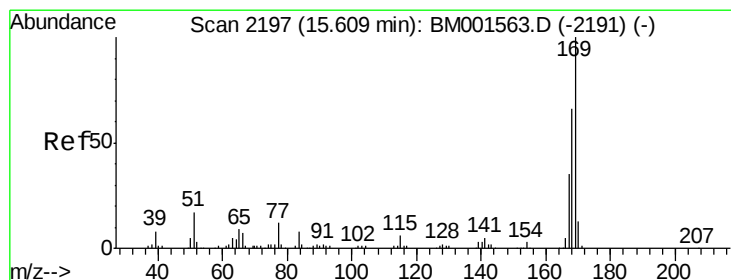
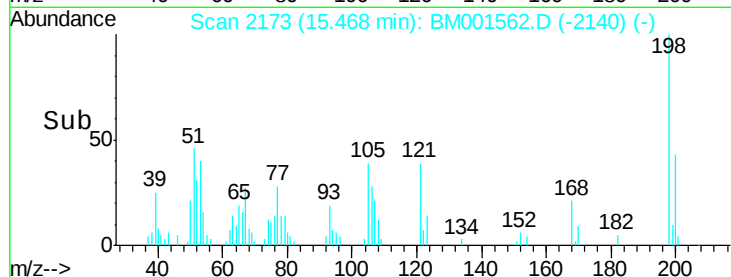
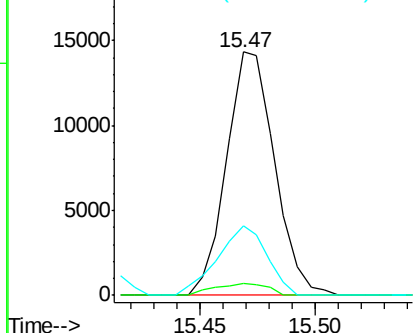
#63
 4,6-Dinitro-2-methylphenol
 Concen: 8.92 ng/ul
 RT: 15.47 min Scan# 2173
 Delta R.T. -0.01 min
 Lab File: BM001562.D
 Acq: 05 Jun 2015 11:13

Instrument :
 BNA_M
 ClientSampleId :
 SST01074

Tgt Ion:198 Resp: 20765
 Ion Ratio Lower Upper
 198 100
 182 4.8 2.5 3.7#
 77 28.3 19.3 28.9

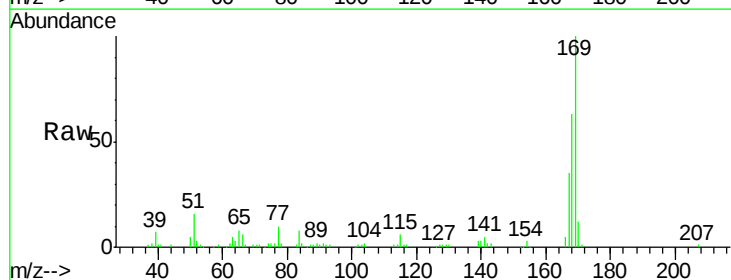


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): E

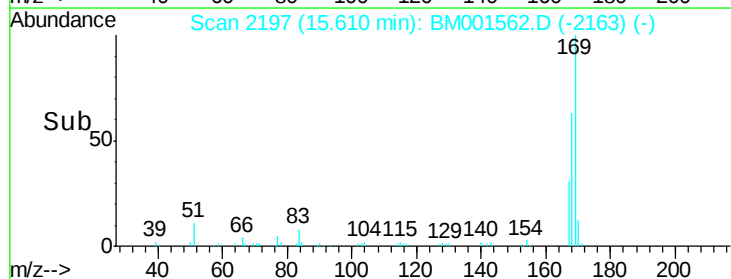
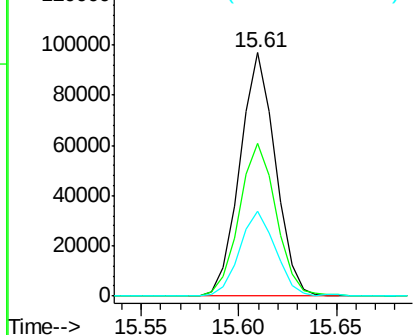


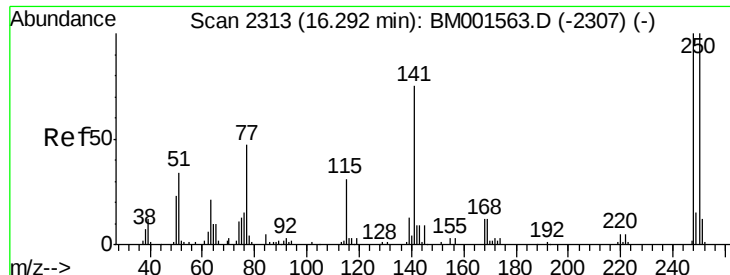
#64
 N-Nitrosodiphenylamine
 Concen: 11.10 ng/ul
 RT: 15.61 min Scan# 2197
 Delta R.T. 0.00 min
 Lab File: BM001562.D
 Acq: 05 Jun 2015 11:13

Tgt Ion:169 Resp: 122556
 Ion Ratio Lower Upper
 169 100
 168 62.7 53.0 79.4
 167 34.7 27.8 41.8



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

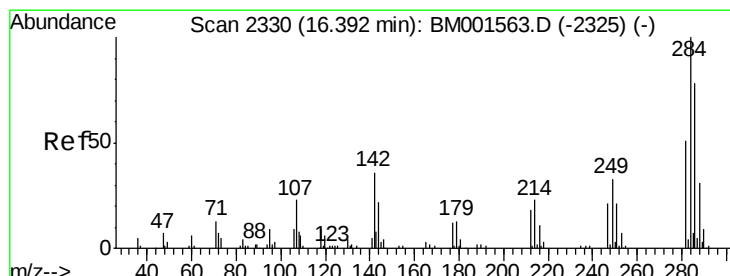
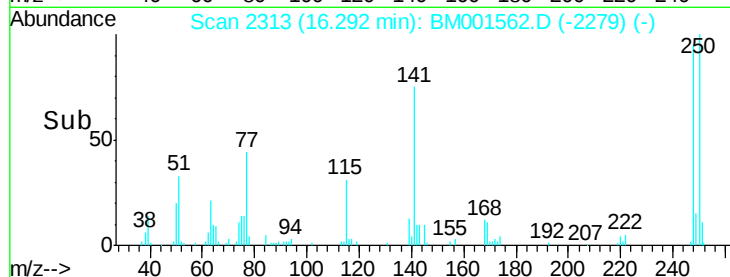
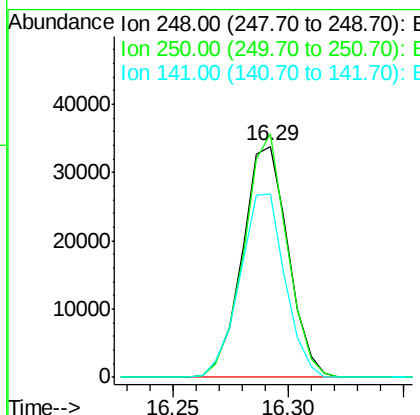
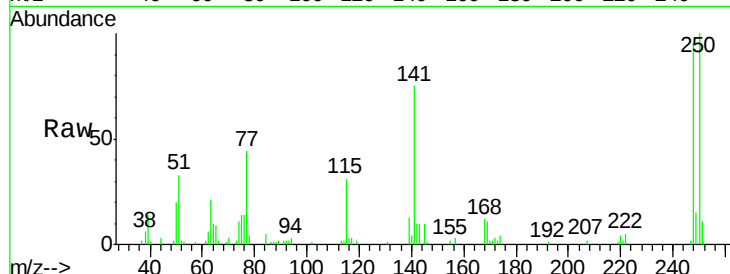




#65
4-Bromophenyl-phenylether
Concen: 10.90 ng/ul
RT: 16.29 min Scan# 2313
Delta R.T. 0.00 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

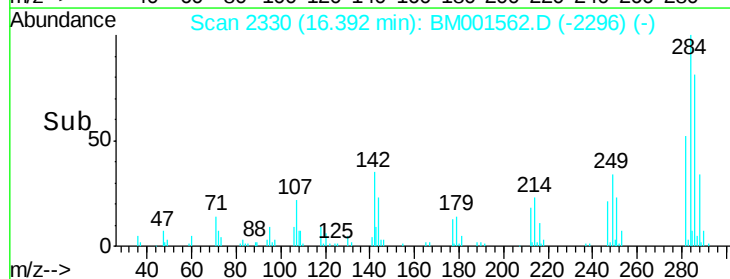
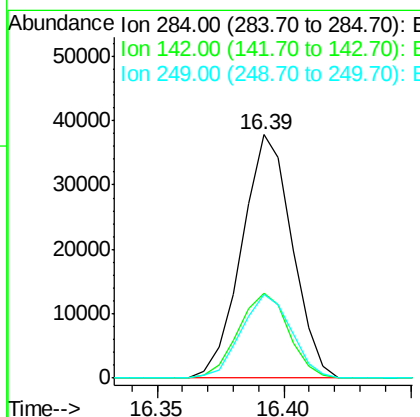
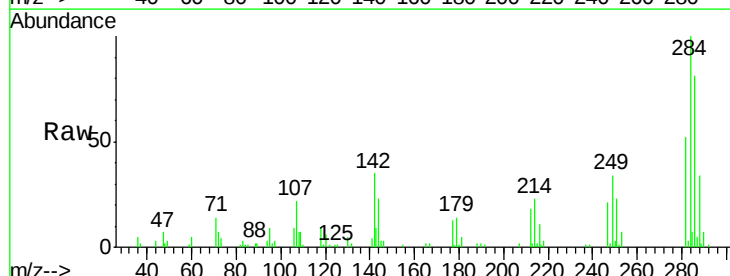
Instrument :
BNA_M
ClientSampleId :
SSTD01074

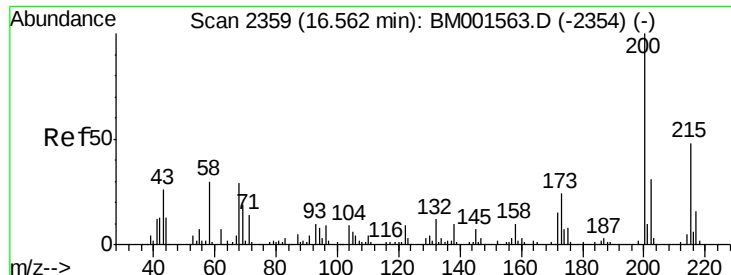
Tgt Ion:248 Resp: 46983
Ion Ratio Lower Upper
248 100
250 105.5 80.3 120.5
141 79.5 60.2 90.4



#66
Hexachlorobenzene
Concen: 11.00 ng/ul
RT: 16.39 min Scan# 2330
Delta R.T. 0.00 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

Tgt Ion:284 Resp: 52039
Ion Ratio Lower Upper
284 100
142 34.9 28.9 43.3
249 34.1 26.6 40.0

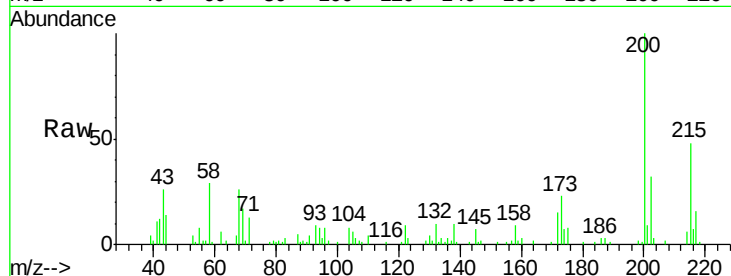




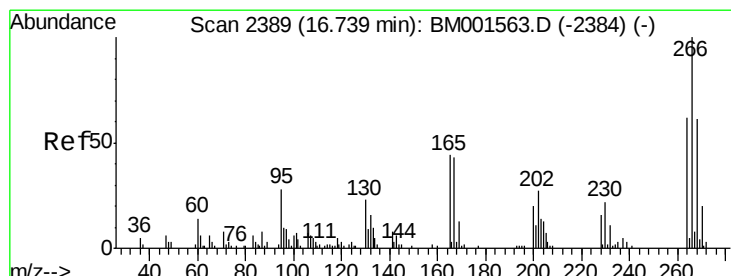
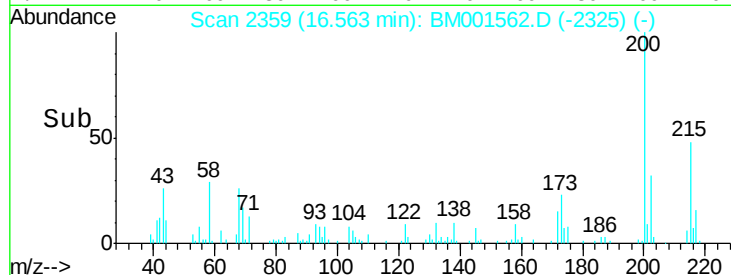
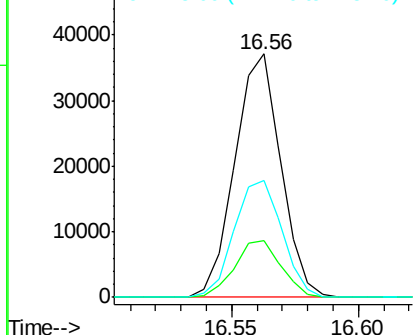
#67
Atrazine
Concen: 10.35 ng/ul
RT: 16.56 min Scan# 2359
Delta R.T. 0.00 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

Instrument :
BNA_M
ClientSampleId :
SSTD01074

Tgt Ion:200 Resp: 46804
Ion Ratio Lower Upper
200 100
173 23.2 19.4 29.0
215 47.8 38.7 58.1

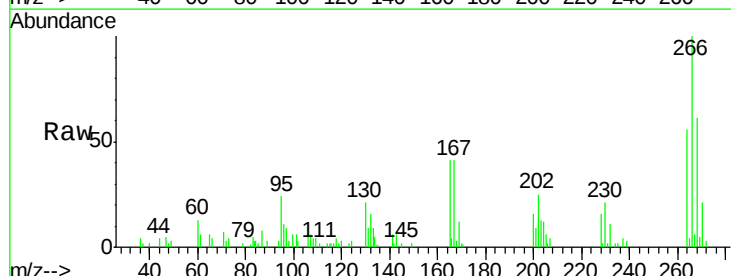


Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E

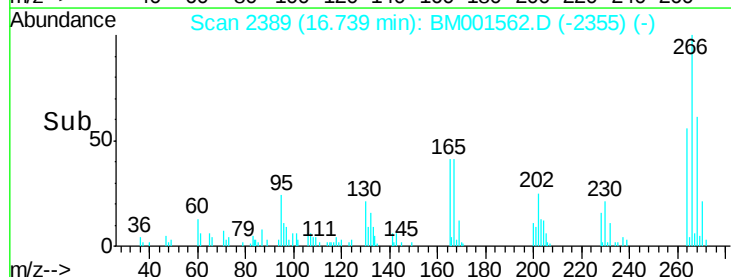
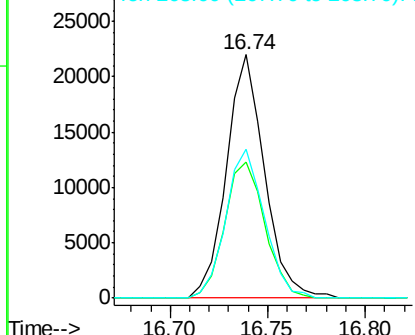


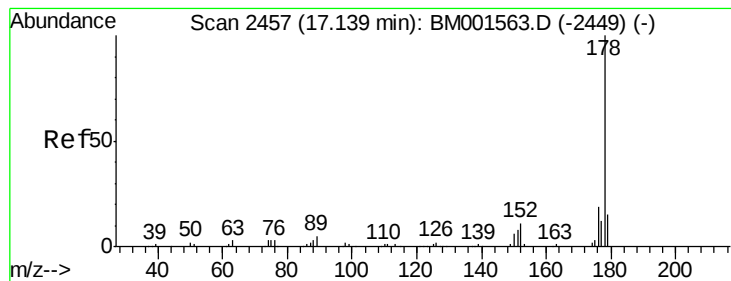
#68
Pentachlorophenol
Concen: 9.69 ng/ul
RT: 16.74 min Scan# 2389
Delta R.T. 0.00 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

Tgt Ion:266 Resp: 29767
Ion Ratio Lower Upper
266 100
264 55.9 49.4 74.2
268 61.2 48.8 73.2



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





#69

Phenanthrene

Concen: 10.99 ng/ul

RT: 17.13 min Scan# 2456

Delta R.T. -0.01 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

Instrument :

BNA_M

ClientSampleId :

SSTD01074

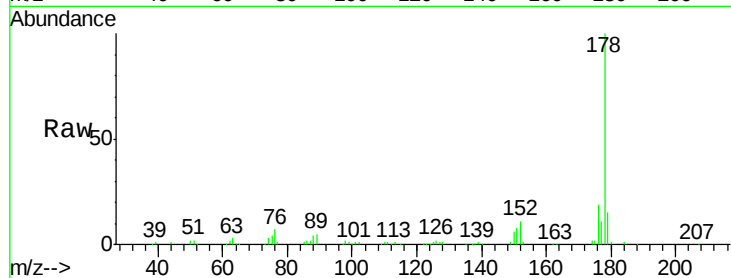
Tgt Ion:178 Resp: 221071

Ion Ratio Lower Upper

178 100

179 15.4 12.0 18.0

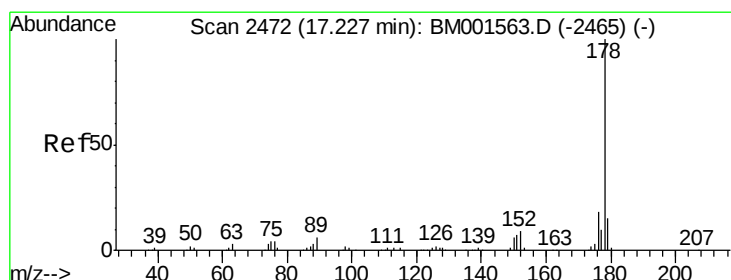
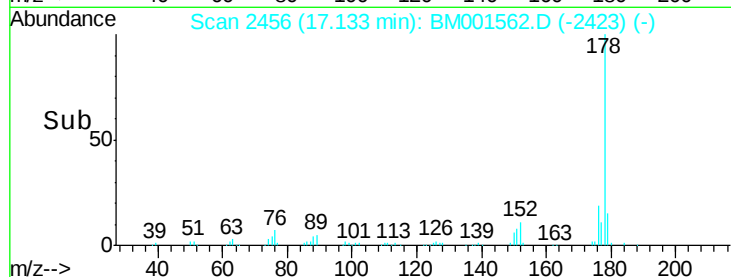
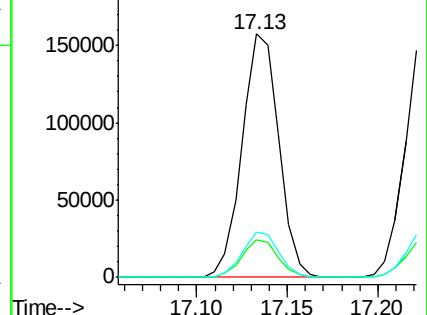
176 18.7 14.9 22.3



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: 10.74 ng/ul

RT: 17.23 min Scan# 2472

Delta R.T. 0.00 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

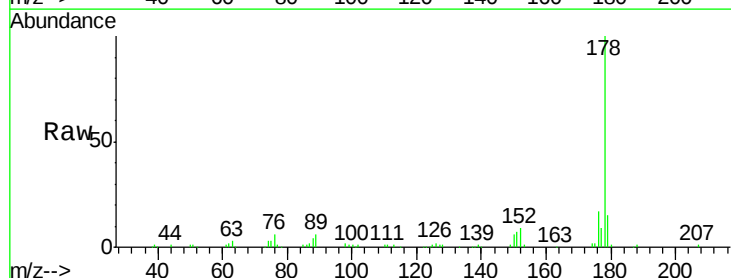
Tgt Ion:178 Resp: 223734

Ion Ratio Lower Upper

178 100

179 15.0 12.2 18.2

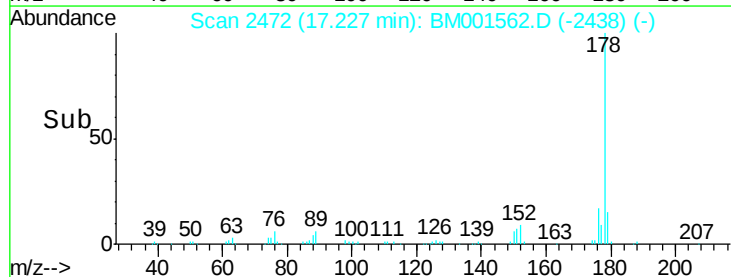
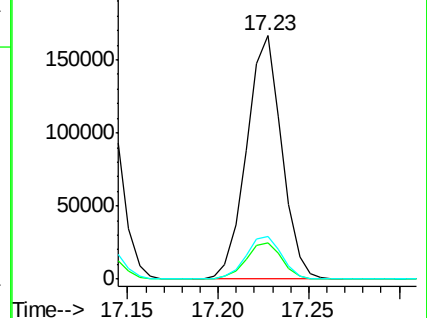
176 17.3 14.3 21.5

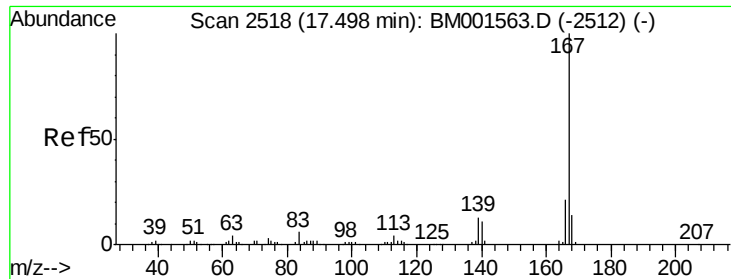


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

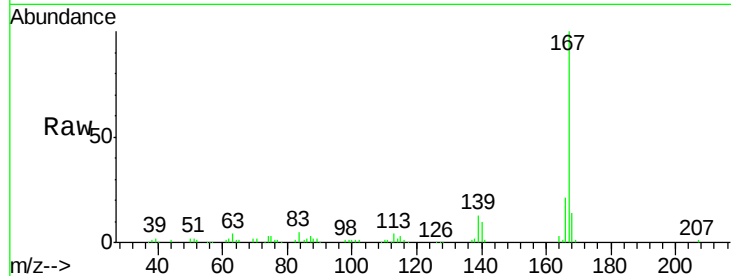




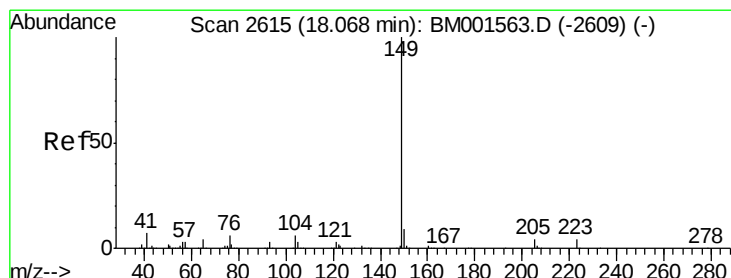
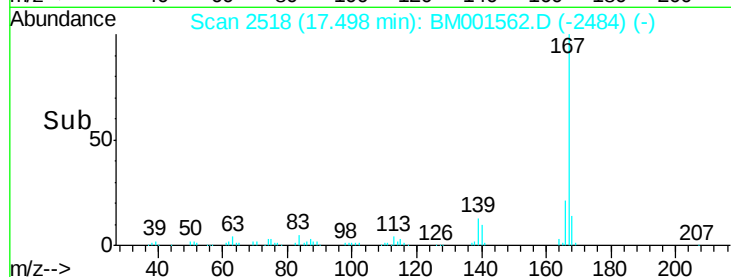
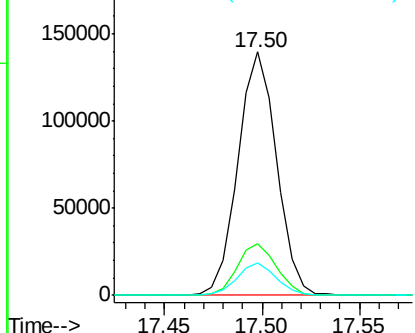
#72
 Carbazole
 Concen: 10.57 ng/ul
 RT: 17.50 min Scan# 2518
 Delta R.T. 0.00 min
 Lab File: BM001562.D
 Acq: 05 Jun 2015 11:13

Instrument :
 BNA_M
 ClientSampleId :
 SSTD01074

Tgt Ion:167 Resp: 191631
 Ion Ratio Lower Upper
 167 100
 166 21.1 16.7 25.1
 139 13.3 10.2 15.2

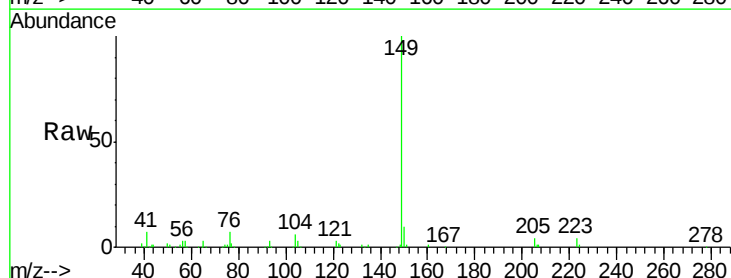


Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E

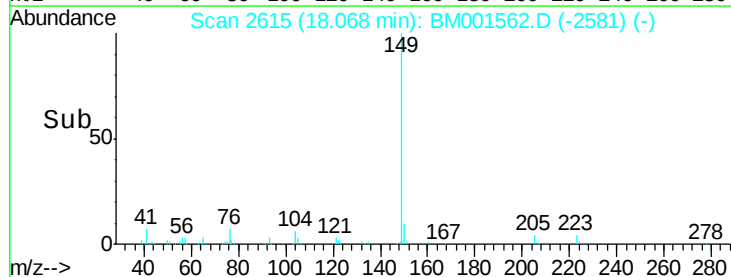
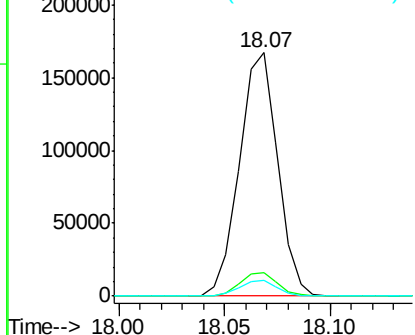


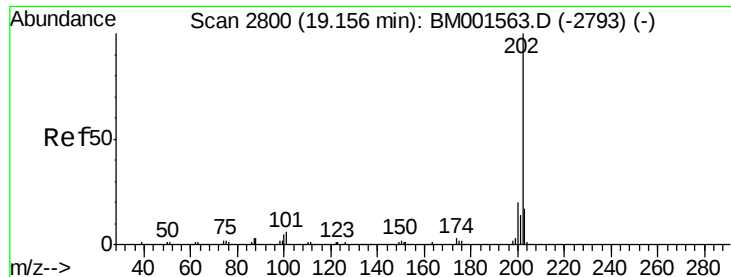
#73
 Di-n-butylphthalate
 Concen: 10.27 ng/ul
 RT: 18.07 min Scan# 2615
 Delta R.T. 0.00 min
 Lab File: BM001562.D
 Acq: 05 Jun 2015 11:13

Tgt Ion:149 Resp: 210228
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.4 11.2
 104 6.3 4.9 7.3



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

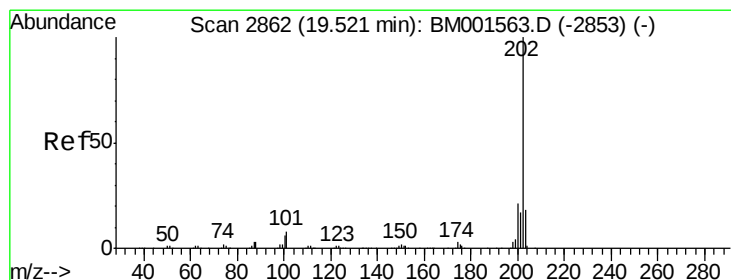
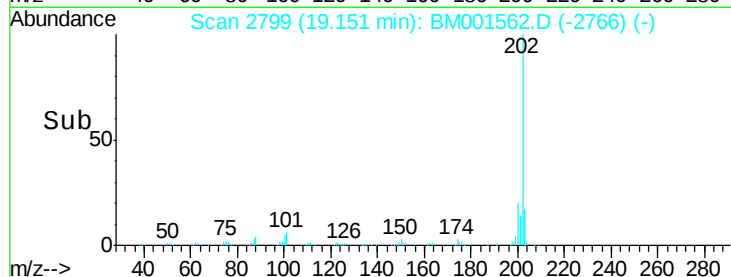
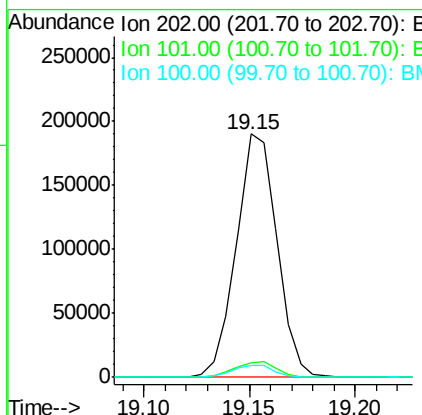
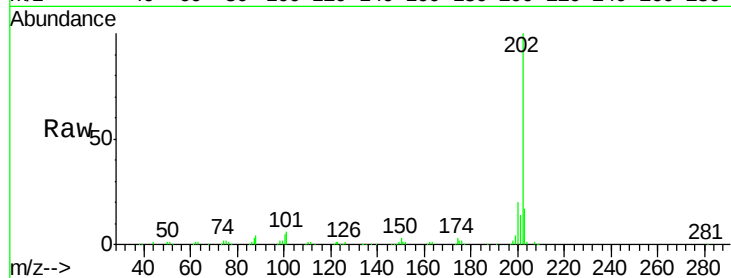




#74
Fluoranthene
Concen: 10.50 ng/ul
RT: 19.15 min Scan# 2799
Delta R.T. -0.01 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

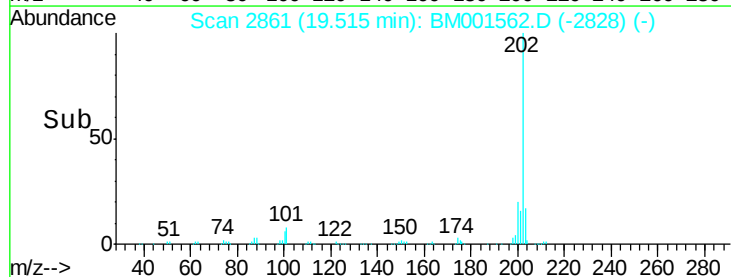
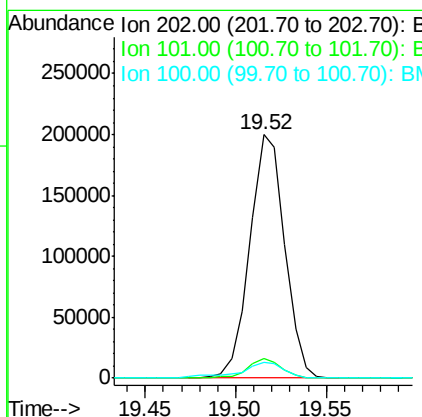
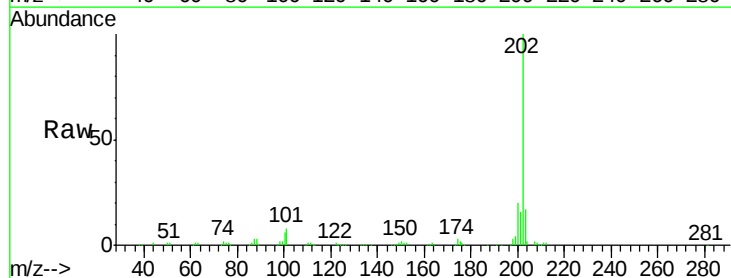
Instrument :
BNA_M
ClientSampleId :
SSTD01074

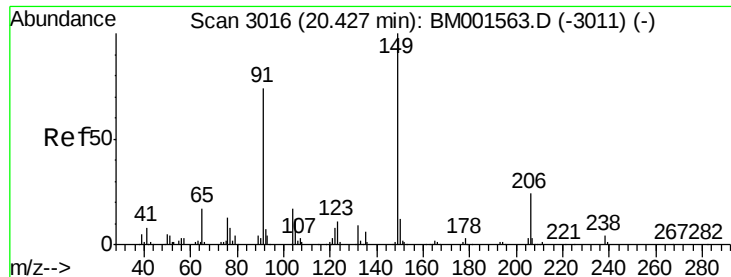
Tgt Ion	Ratio	Lower	Upper
202	100		
101	6.2	4.9	7.3
100	4.8	4.0	6.0



#77
Pyrene
Concen: 10.90 ng/ul
RT: 19.52 min Scan# 2861
Delta R.T. -0.01 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

Tgt Ion	Ratio	Lower	Upper
202	100		
101	7.9	6.1	9.1
100	6.5	5.2	7.8

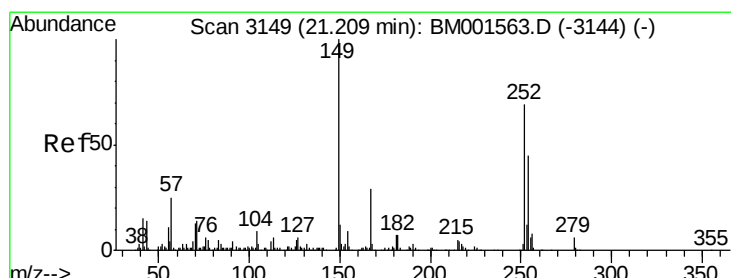
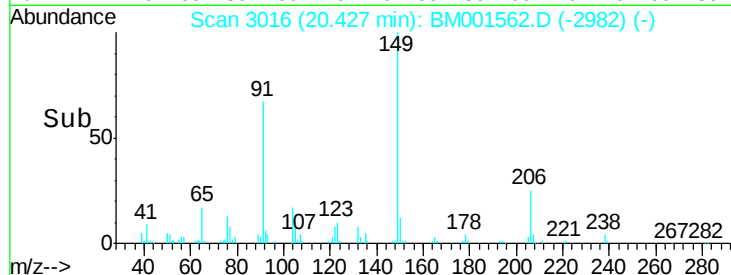
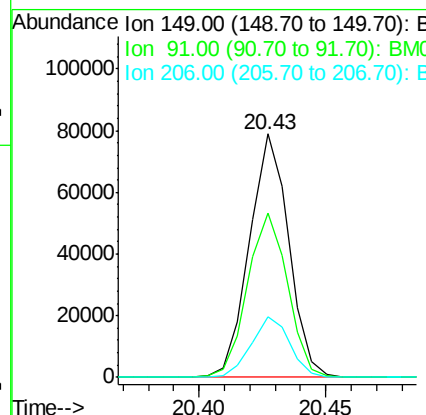
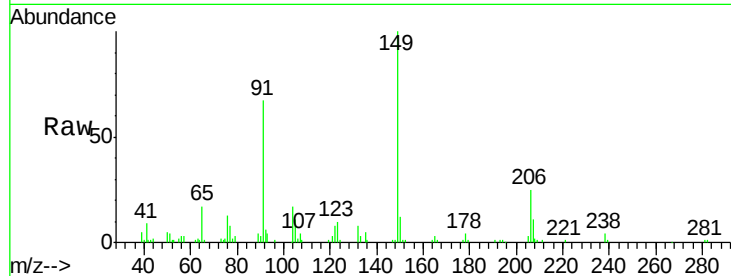




#78
Butylbenzylphthalate
Concen: 10.01 ng/ul
RT: 20.43 min Scan# 3016
Delta R.T. 0.00 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

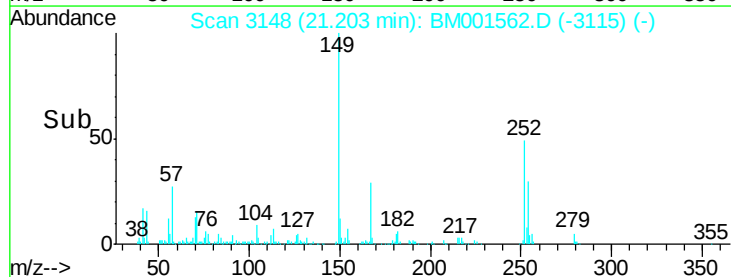
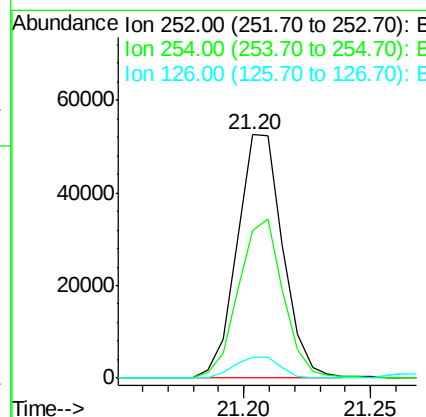
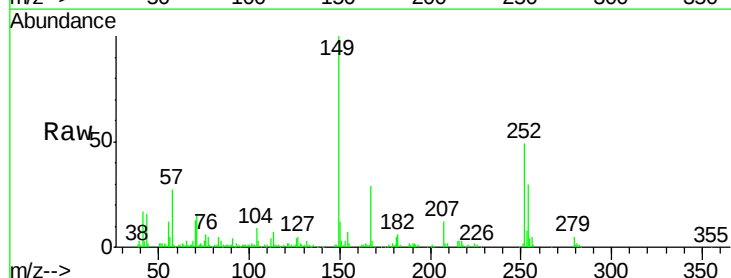
Instrument :
BNA_M
ClientSampleId :
SSTD01074

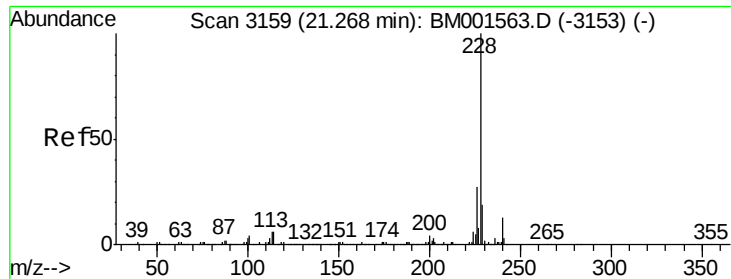
Tgt Ion:149 Resp: 85293
Ion Ratio Lower Upper
149 100
91 67.4 59.6 89.4
206 24.8 18.9 28.3



#79
3,3'-Dichlorobenzidine
Concen: 8.52 ng/ul
RT: 21.20 min Scan# 3148
Delta R.T. -0.01 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

Tgt Ion:252 Resp: 65649
Ion Ratio Lower Upper
252 100
254 60.6 51.9 77.9
126 8.6 5.8 8.8





#80

Benzo(a)anthracene

Concen: 10.81 ng/ul

RT: 21.27 min Scan# 3159

Delta R.T. 0.00 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

Instrument :

BNA_M

ClientSampleId :

SSTD01074

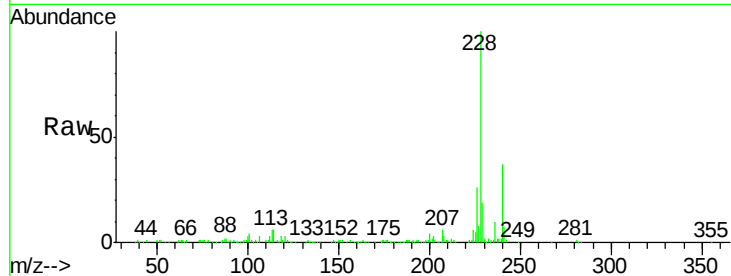
Tgt Ion:228 Resp: 269021

Ion Ratio Lower Upper

228 100

229 18.9 15.3 22.9

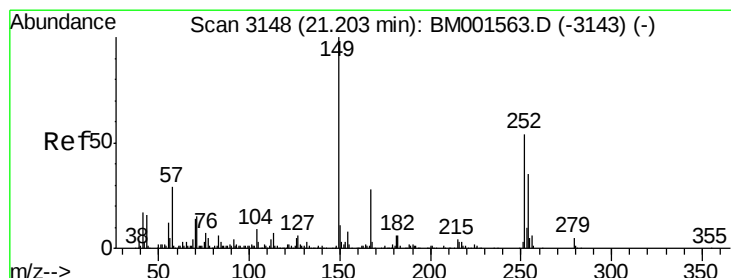
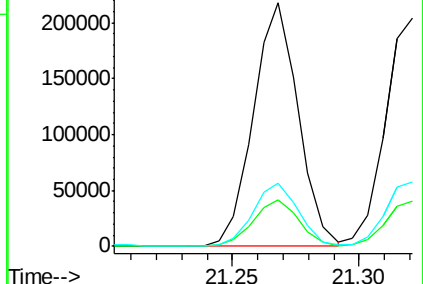
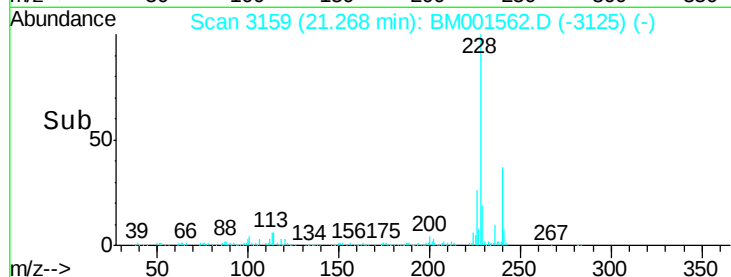
226 26.1 21.2 31.8



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#81

Bis(2-ethylhexyl)phthalate

Concen: 9.65 ng/ul

RT: 21.20 min Scan# 3148

Delta R.T. 0.00 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

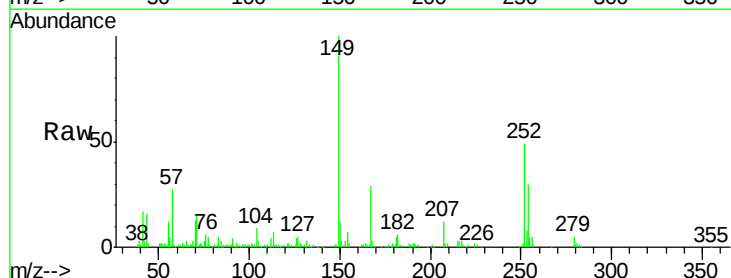
Tgt Ion:149 Resp: 119360

Ion Ratio Lower Upper

149 100

167 28.7 22.8 34.2

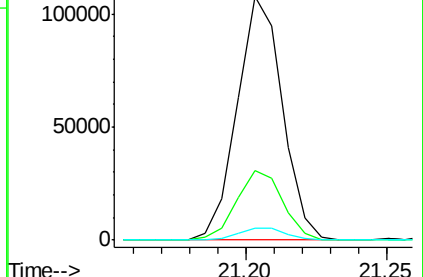
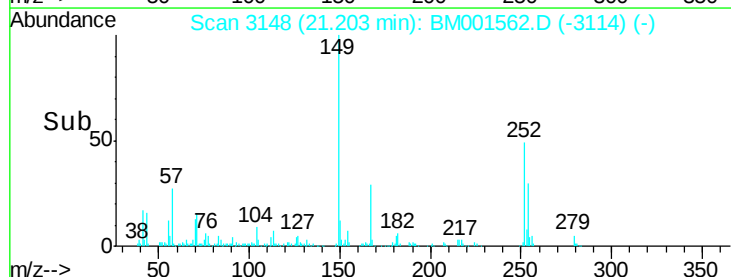
279 5.1 4.0 6.0

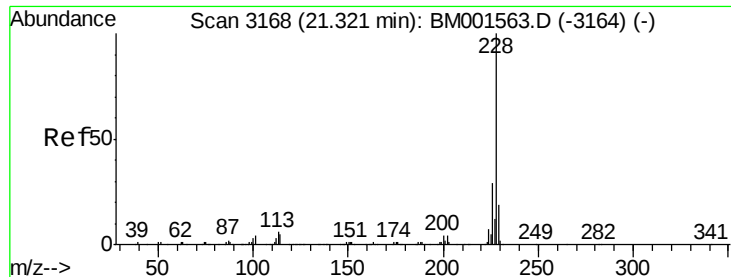


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#82

Chrysene

Concen: 10.89 ng/ul

RT: 21.32 min Scan# 3168

Delta R.T. 0.00 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

Instrument :

BNA_M

ClientSampleId :

SSTD01074

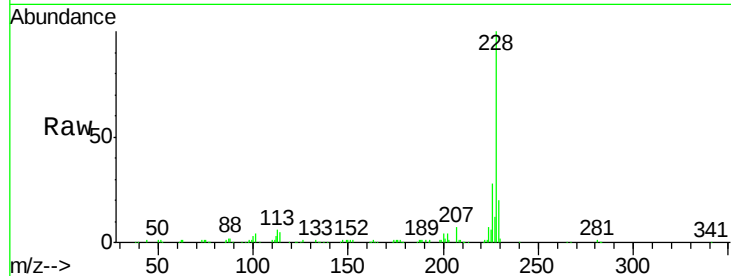
Tgt Ion:228 Resp: 252076

Ion Ratio Lower Upper

228 100

226 28.2 23.3 34.9

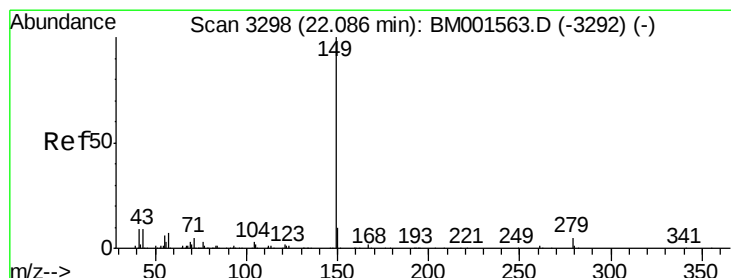
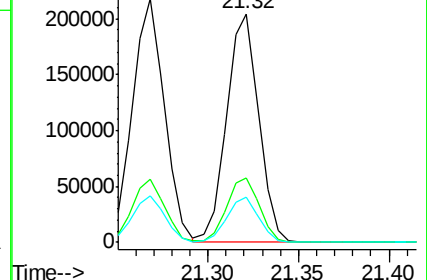
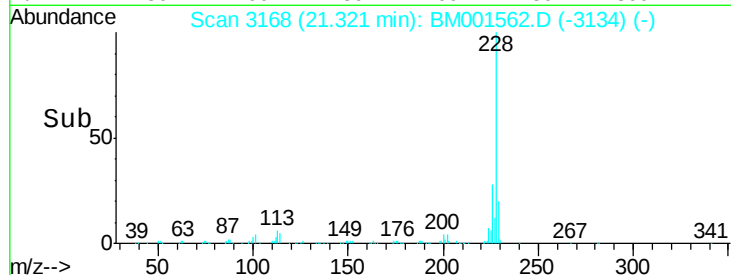
229 19.6 15.1 22.7



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#84

Di-n-octyl phthalate

Concen: 9.33 ng/ul

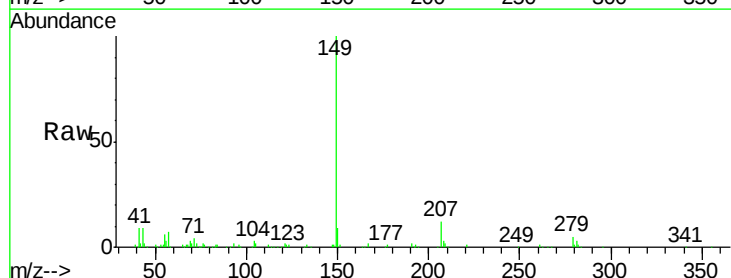
RT: 22.09 min Scan# 3298

Delta R.T. 0.00 min

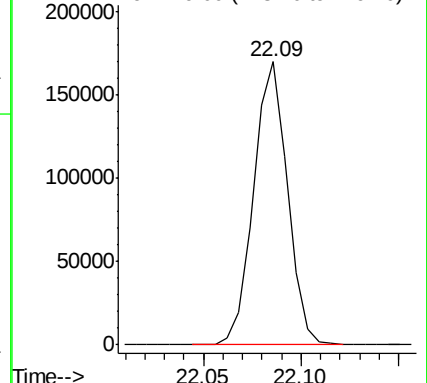
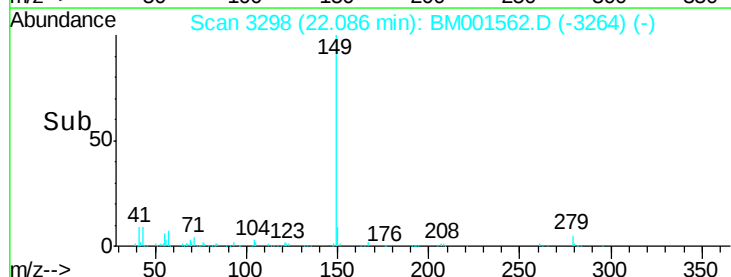
Lab File: BM001562.D

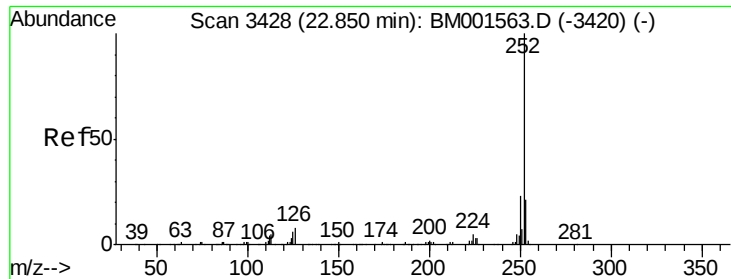
Acq: 05 Jun 2015 11:13

Tgt Ion:149 Resp: 203660



Abundance Ion 149.00 (148.70 to 149.70): E

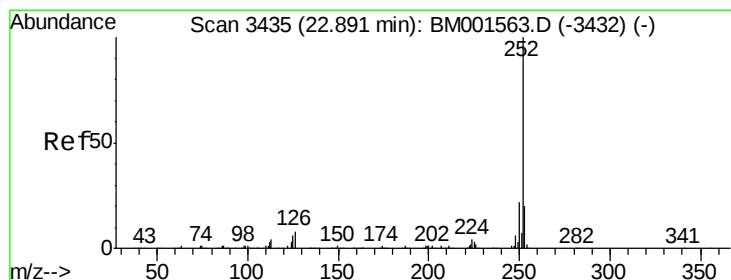
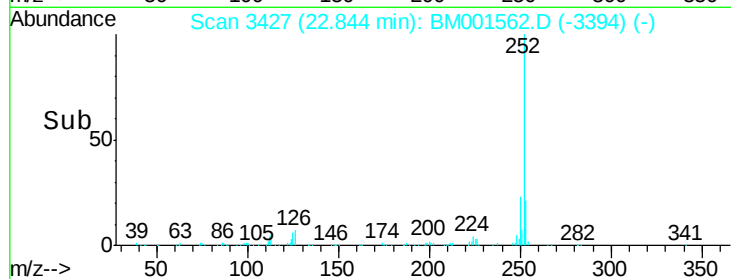
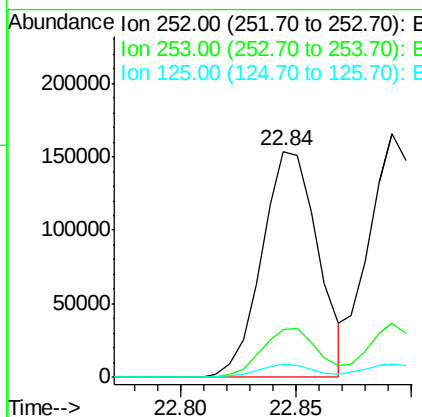
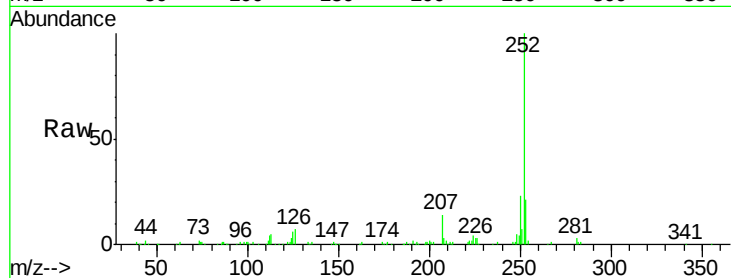




#85
Benzo(b)fluoranthene
Concen: 10.67 ng/ul
RT: 22.84 min Scan# 3427
Delta R.T. -0.01 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

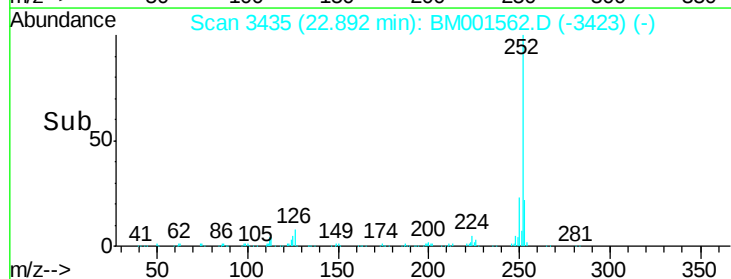
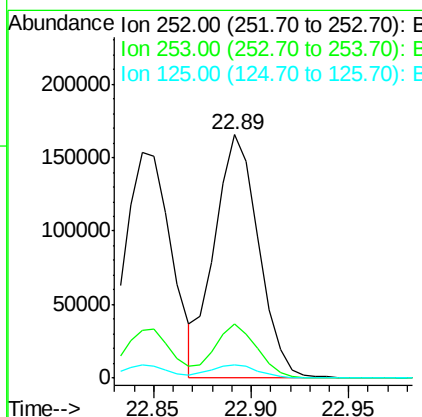
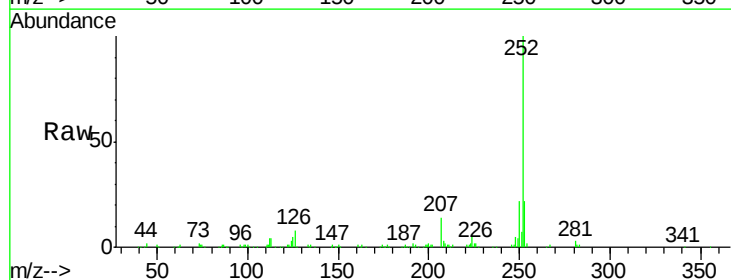
Instrument :
BNA_M
ClientSampleId :
SSTD01074

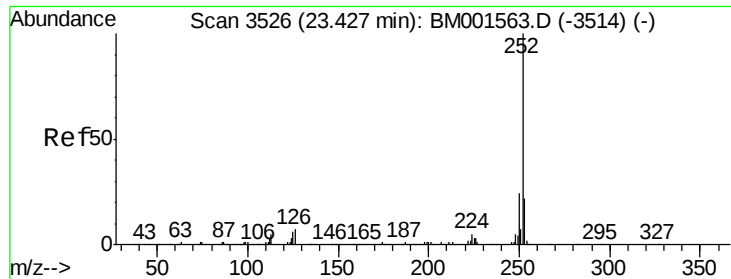
Tgt Ion:252 Resp: 260093
Ion Ratio Lower Upper
252 100
253 21.1 17.1 25.7
125 6.0 4.4 6.6



#86
Benzo(k)fluoranthene
Concen: 10.78 ng/ul
RT: 22.89 min Scan# 3435
Delta R.T. 0.00 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

Tgt Ion:252 Resp: 257760
Ion Ratio Lower Upper
252 100
253 22.3 16.6 25.0
125 5.5 4.8 7.2





#88

Benzo(a)pyrene

Concen: 10.78 ng/ul

RT: 23.42 min Scan# 3525

Delta R.T. -0.01 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

Instrument :

BNA_M

ClientSampleId :

SSTD01074

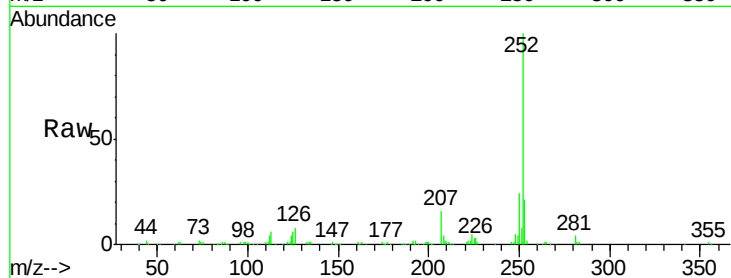
Tgt Ion:252 Resp: 252742

Ion Ratio Lower Upper

252 100

253 21.4 17.4 26.0

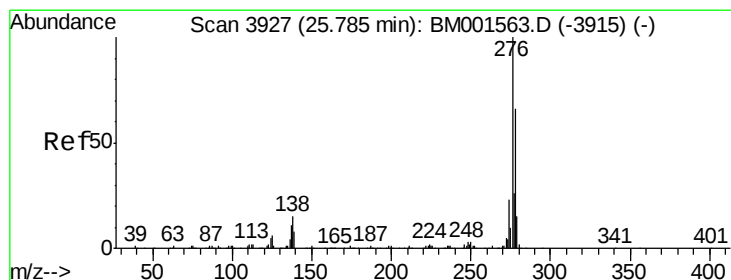
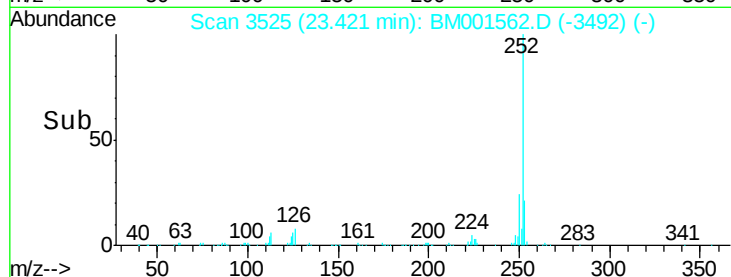
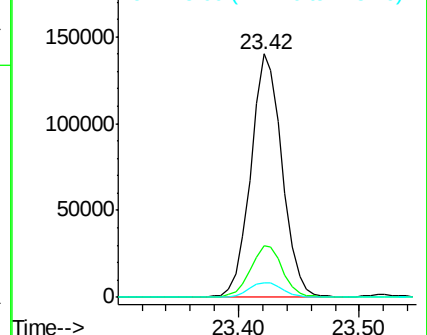
125 5.9 5.0 7.6



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#89

Indeno(1,2,3-cd)pyrene

Concen: 10.83 ng/ul

RT: 25.78 min Scan# 3926

Delta R.T. -0.01 min

Lab File: BM001562.D

Acq: 05 Jun 2015 11:13

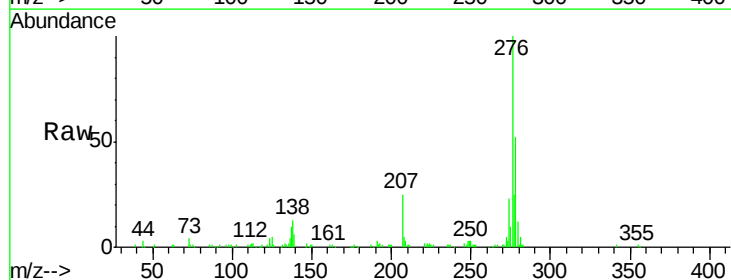
Tgt Ion:276 Resp: 289194

Ion Ratio Lower Upper

276 100

138 13.4 12.0 18.0

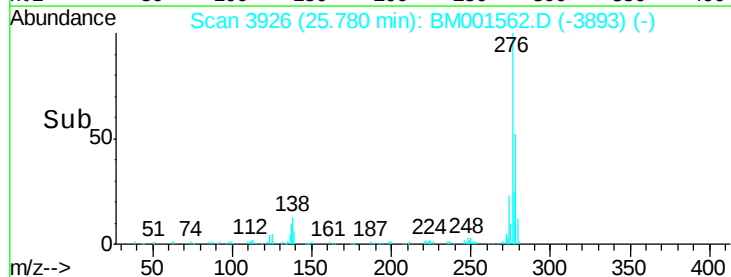
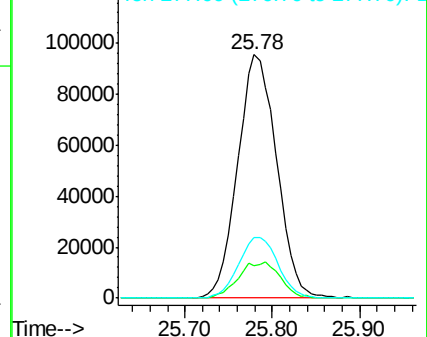
277 24.8 20.9 31.3

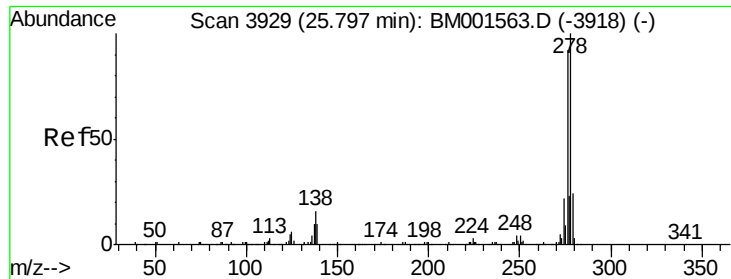


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

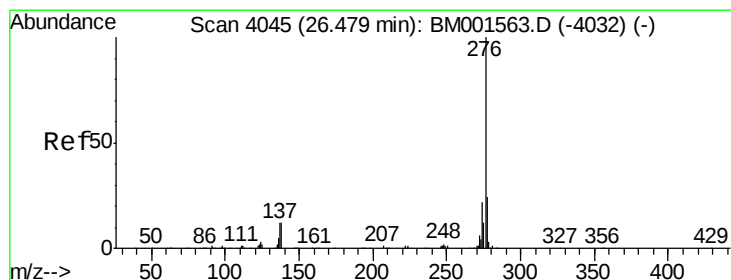
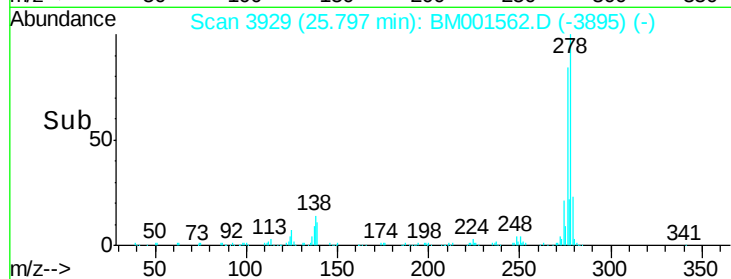
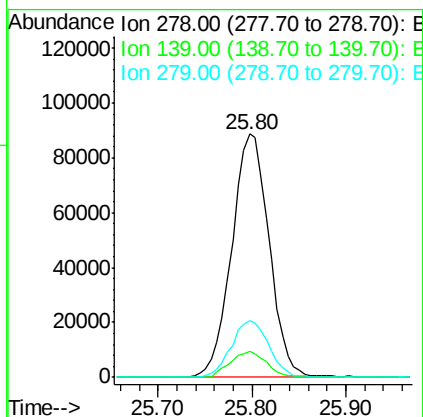
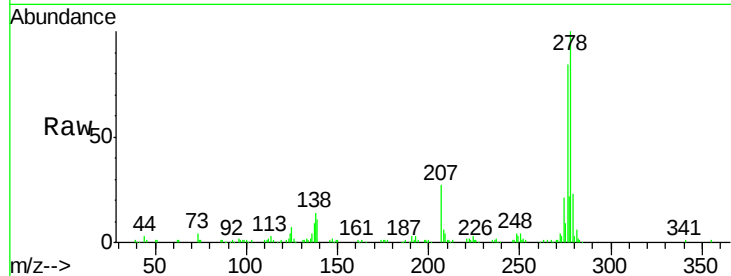




#90
Dibenzo(a,h)anthracene
Concen: 10.89 ng/ul
RT: 25.80 min Scan# 3929
Delta R.T. 0.00 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

Instrument :
BNA_M
ClientSampleId :
SSTD01074

Tgt Ion	Ratio	Lower	Upper
278	100		
139	10.6	8.2	12.4
279	23.3	19.0	28.6



#91
Benzo(g,h,i)perylene
Concen: 10.88 ng/ul
RT: 26.47 min Scan# 4044
Delta R.T. -0.01 min
Lab File: BM001562.D
Acq: 05 Jun 2015 11:13

Tgt Ion	Ratio	Lower	Upper
276	100		
138	14.1	9.9	14.9
277	23.9	19.3	28.9

