

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071217\
 Data File : BM010793.D
 Acq On : 12 Jul 2017 10:06
 Operator : SJ/JU
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Quant Time: Jul 12 13:59:03 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM071217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 12 13:55:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	126574	20.00	ng	0.00
21) Naphthalene-d8	10.21	136	469379	20.00	ng	0.00
38) Acenaphthene-d10	14.10	164	309918	20.00	ng	0.00
63) Phenanthrene-d10	16.85	188	732765	20.00	ng	0.00
75) Chrysene-d12	21.07	240	883286	20.00	ng	0.00
86) Perylene-d12	23.20	264	841250	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.08	112	36683	5.23	ng	0.00
7) Phenol-d6	6.63	99	52929	5.87	ng	0.00
23) Nitrobenzene-d5	8.59	82	59543	6.84	ng	0.00
41) 2,4,6-Tribromophenol	15.60	330	19422	4.13	ng	0.00
44) 2-Fluorobiphenyl	12.71	172	124497	5.16	ng	0.00
78) Terphenyl-d14	19.51	244	241955	6.23	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.09	88	8928	2.772	ng	# 100
3) Pyridine	3.56	79	1502	0.174	ng	93
4) n-Nitrosodimethylamine	3.39	42	11544	3.702	ng	# 96
6) Aniline	6.79	93	31416	2.811	ng	92
8) 2-Chlorophenol	7.01	128	16755	2.197	ng	# 77
9) Benzaldehyde	6.60	77	20816	3.708	ng	# 86
10) Phenol	6.66	94	25026	2.633	ng	87
11) bis(2-Chloroethyl)ether	6.89	93	21229	2.996	ng	93
12) 1,3-Dichlorobenzene	7.34	146	24250	2.502	ng	# 79
13) 1,4-Dichlorobenzene	7.48	146	27333	2.746	ng	# 73
14) 1,2-Dichlorobenzene	7.79	146	25379	2.656	ng	93
15) Benzyl Alcohol	7.69	79	25647	3.758	ng	85
16) 2,2'-oxybis(1-Chloropropan	7.97	45	18682	2.682	ng	# 67
17) 2-Methylphenol	7.89	107	17175	2.540	ng	# 71
18) Hexachloroethane	8.51	117	10504	3.255	ng	# 81
19) n-Nitroso-di-n-propylamine	8.25	70	21903	3.441	ng	# 78
20) 3+4-Methylphenols	8.22	107	24001	2.628	ng	# 84
22) Acetophenone	8.26	105	37027	3.077	ng	# 88
24) Nitrobenzene	8.63	77	31451	3.509	ng	# 84
25) Isophorone	9.15	82	46851	3.116	ng	# 89
26) 2-Nitrophenol	9.35	139	8839	2.340	ng	# 74
27) 2,4-Dimethylphenol	9.41	122	17203	2.522	ng	# 80
28) bis(2-Chloroethoxy)methane	9.64	93	27735	2.907	ng	# 89
29) 2,4-Dichlorophenol	9.86	162	22058	2.809	ng	89
30) 1,2,4-Trichlorobenzene	10.07	180	26572	2.615	ng	88
31) Naphthalene	10.26	128	59738	2.379	ng	97
32) Benzoic acid	9.46	122	10757	2.314	ng	84
33) 4-Chloroaniline	10.37	127	21302	2.202	ng	# 82
34) Hexachlorobutadiene	10.55	225	20488	3.023	ng	91
35) Caprolactam	11.17	113	1438	0.638	ng	# 1
36) 4-Chloro-3-methylphenol	11.50	107	22096	2.598	ng	# 57
37) 2-Methylnaphthalene	11.87	142	43456	2.404	ng	# 88
39) 1,2,4,5-Tetrachlorobenzene	12.26	216	32593	2.735	ng	# 100
40) Hexachlorocyclopentadiene	12.24	237	16305	2.369	ng	97

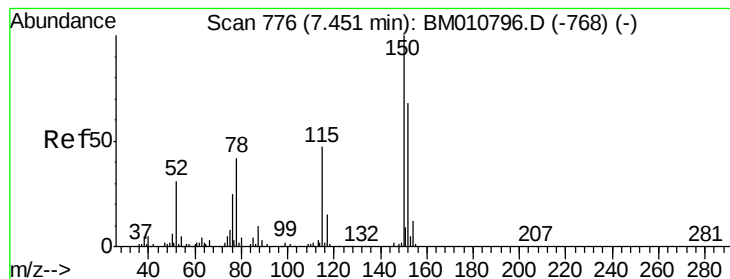
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	12.51	196	20084	2.861	ng	92
43) 2,4,5-Trichlorophenol	12.57	196	17036	2.196	ng #	68
45) 1,1'-Biphenyl	12.92	154	66216	2.598	ng	97
46) 2-Chloronaphthalene	12.96	162	47890	2.321	ng #	88
47) 2-Nitroaniline	13.17	65	12748	2.403	ng #	70
48) Acenaphthylene	13.81	152	67070	2.198	ng	96
49) Dimethylphthalate	13.56	163	65358	2.364	ng #	97
50) 2,6-Dinitrotoluene	13.68	165	10066	1.918	ng #	47
51) Acenaphthene	14.16	154	42465	2.239	ng #	90
52) 3-Nitroaniline	14.01	138	9308	1.908	ng #	46
53) 2,4-Dinitrophenol	14.22	184	7174	2.371	ng #	63
54) Dibenzofuran	14.50	168	69494	2.330	ng #	86
55) 4-Nitrophenol	14.32	139	7544	1.921	ng #	1
56) 2,4-Dinitrotoluene	14.47	165	13727	1.848	ng #	83
57) Fluorene	15.15	166	59676	2.301	ng	88
58) 2,3,4,6-Tetrachlorophenol	14.73	232	17406	2.635	ng #	100
59) Diethylphthalate	14.95	149	56375	2.157	ng	94
60) 4-Chlorophenyl-phenylether	15.16	204	39435	2.708	ng #	91
61) 4-Nitroaniline	15.17	138	9622	1.943	ng #	1
62) Azobenzene	15.45	77	57029	2.967	ng	88
64) 4,6-Dinitro-2-methylphenol	15.24	198	10122	2.261	ng	84
65) n-Nitrosodiphenylamine	15.37	169	49459	2.252	ng	98
66) 4-Bromophenyl-phenylether	16.05	248	21772	2.321	ng #	74
67) Hexachlorobenzene	16.16	284	25272	2.217	ng #	71
68) Atrazine	16.33	200	20686	2.484	ng	85
69) Pentachlorophenol	16.50	266	14418	2.303	ng	88
70) Phenanthrene	16.89	178	92879	2.265	ng	95
71) Anthracene	16.98	178	87303	2.146	ng	97
72) Carbazole	17.26	167	76378	2.120	ng #	91
73) Di-n-butylphthalate	17.84	149	79355	1.858	ng #	94
74) Fluoranthene	18.92	202	112934	2.122	ng	94
76) Benzidine	19.12	184	49541	3.041	ng #	93
77) Pyrene	19.29	202	121337	2.562	ng #	94
79) Butylbenzylphthalate	20.22	149	34824	1.987	ng #	81
80) Benzo(a)anthracene	21.05	228	125240	2.573	ng	95
81) 3,3'-Dichlorobenzidine	20.99	252	43965	2.245	ng #	90
82) Chrysene	21.10	228	116851	2.531	ng	97
83) Bis(2-ethylhexyl)phthalate	21.01	149	50786	1.937	ng #	90
84) Di-n-octyl phthalate	21.86	149	81858	1.744	ng #	97
85) Indeno(1,2,3-cd)pyrene	25.30	276	144900	2.140	ng #	100
87) Benzo(b)fluoranthene	22.56	252	123959	2.518	ng #	96
88) Benzo(k)fluoranthene	22.56	252	123495	2.560	ng	96
89) Benzo(a)pyrene	23.10	252	109129	2.326	ng #	94
90) Dibenzo(a,h)anthracene	25.31	278	119787	2.283	ng #	90
91) Benzo(g,h,i)perylene	25.93	276	122793	2.389	ng #	83

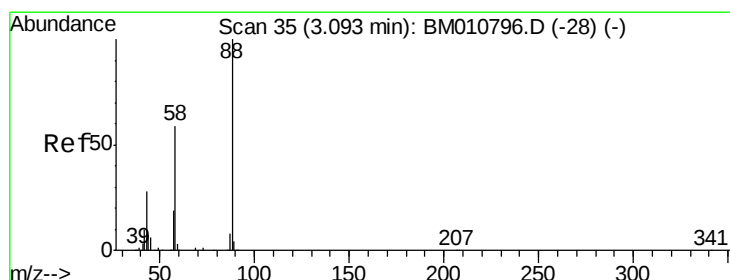
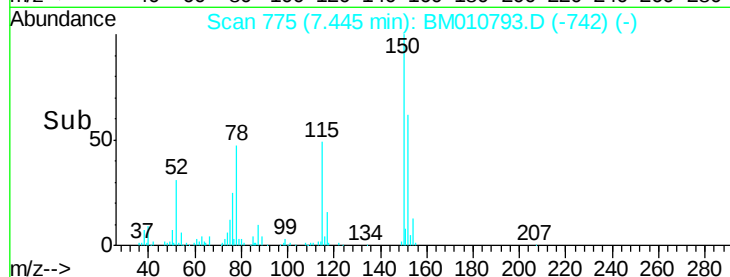
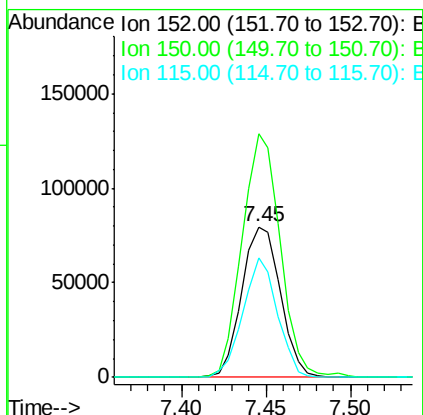
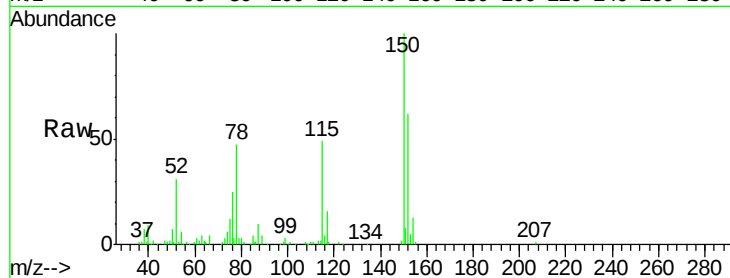
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.45 min Scan# 775
 Delta R.T. -0.01 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

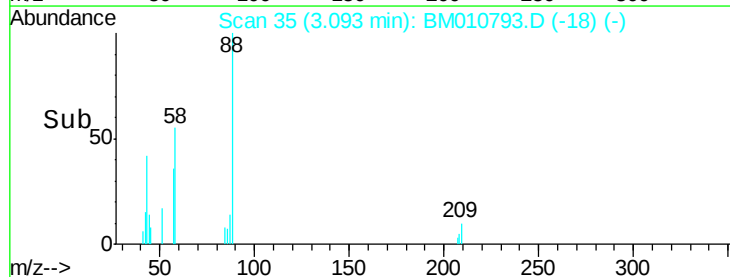
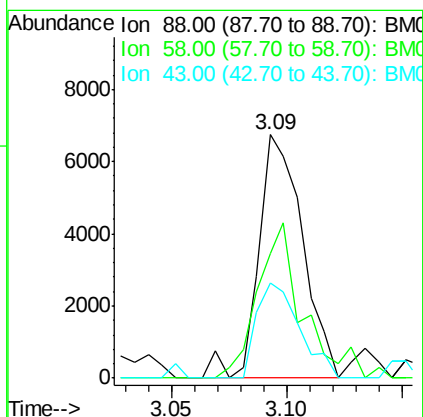
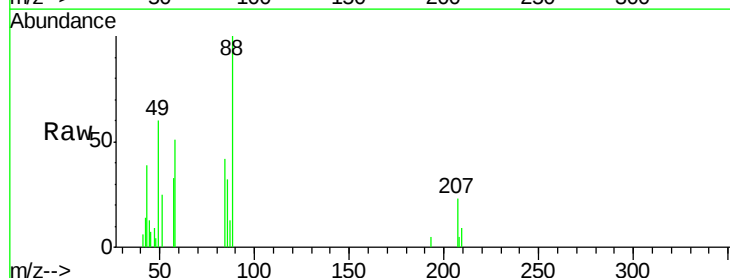
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

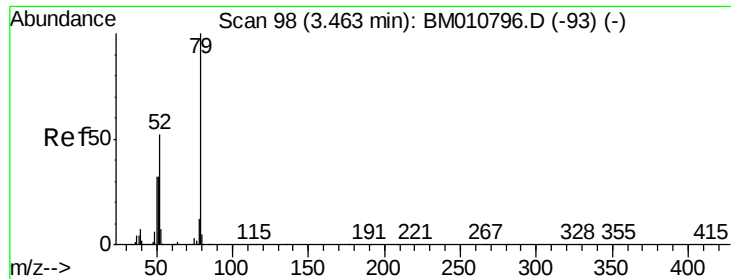
Tgt Ion	Ratio	Lower	Upper
152	100		
150	161.6	119.5	179.3
115	79.2	43.0	64.4



#2
 1,4-Dioxane
 Concen: 2.772 ng
 RT: 3.09 min Scan# 35
 Delta R.T. 0.00 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

Tgt Ion	Ratio	Lower	Upper
88	100		
58	66.3	0.0	0.0
43	38.5	0.0	0.0

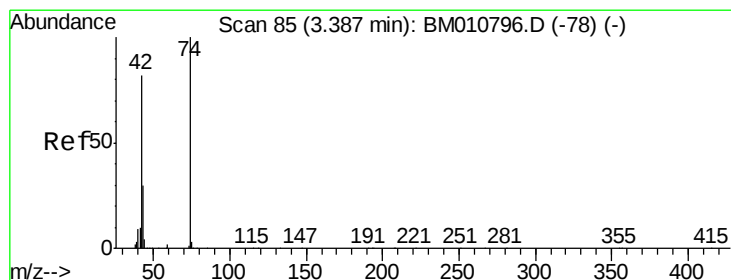
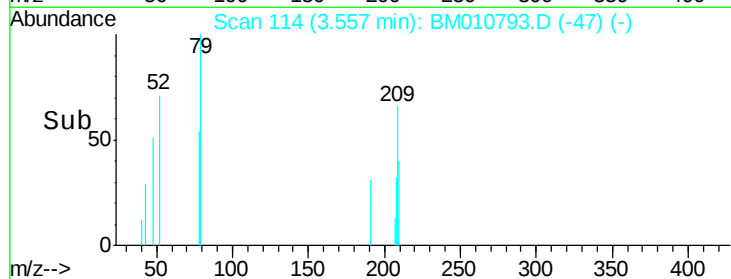
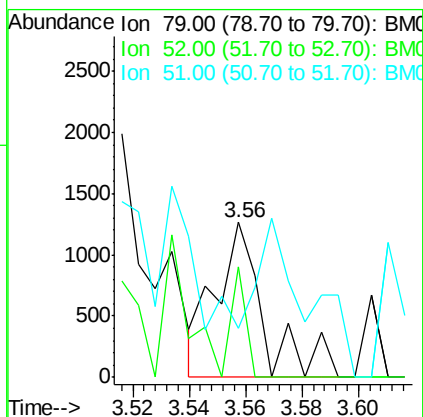
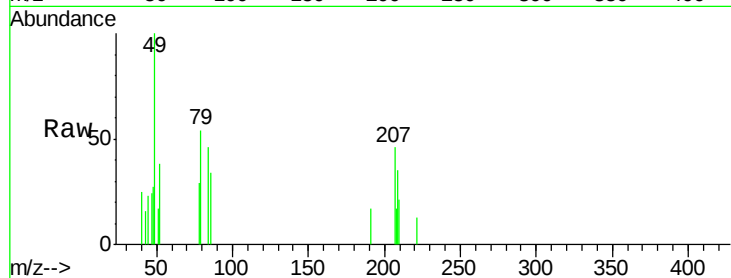




#3
 Pyridine
 Concen: 0.174 ng
 RT: 3.56 min Scan# 114
 Delta R.T. 0.09 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

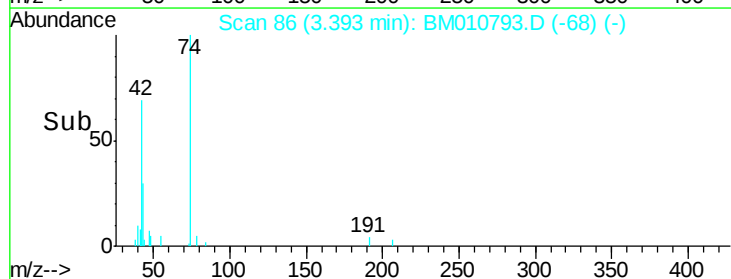
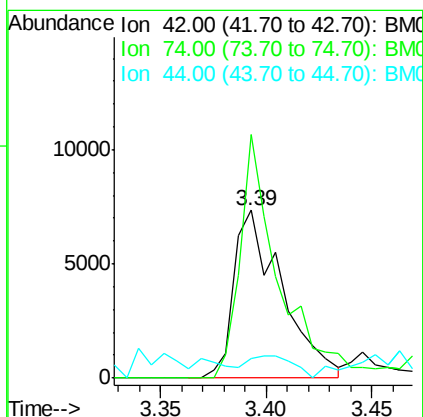
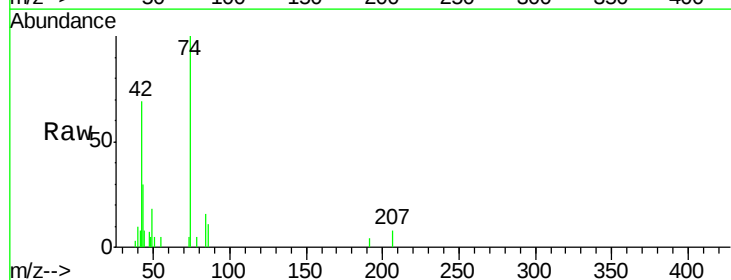
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

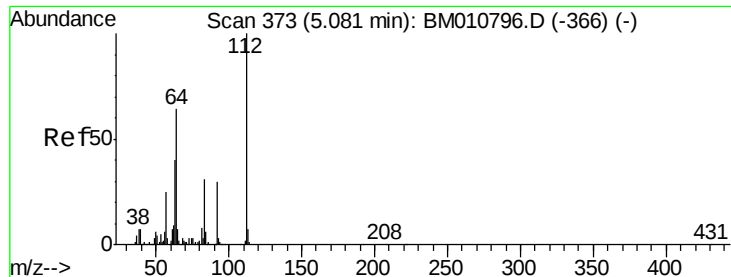
Tgt Ion: 79 Resp: 1502
 Ion Ratio Lower Upper
 79 100
 52 71.3 51.1 76.7
 51 32.0 26.1 39.1



#4
 n-Nitrosodimethylamine
 Concen: 3.702 ng
 RT: 3.39 min Scan# 86
 Delta R.T. 0.01 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

Tgt Ion: 42 Resp: 11544
 Ion Ratio Lower Upper
 42 100
 74 145.2 119.3 178.9
 44 11.9 5.4 8.2#





#5

2-Fluorophenol

Concen: 5.234 ng

RT: 5.08 min Scan# 373

Delta R.T. 0.00 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

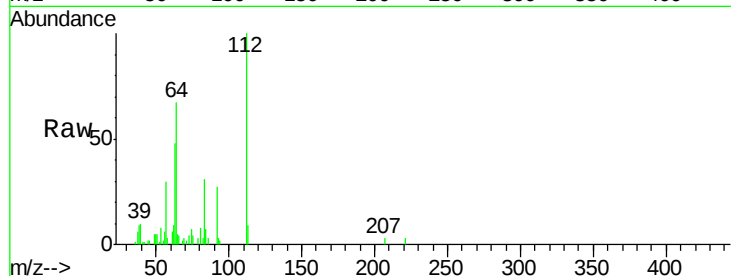
Tgt Ion: 112 Resp: 36683

Ion Ratio Lower Upper

112 100

64 66.5 38.6 57.8#

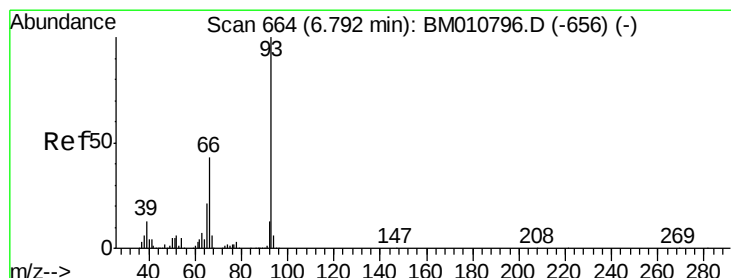
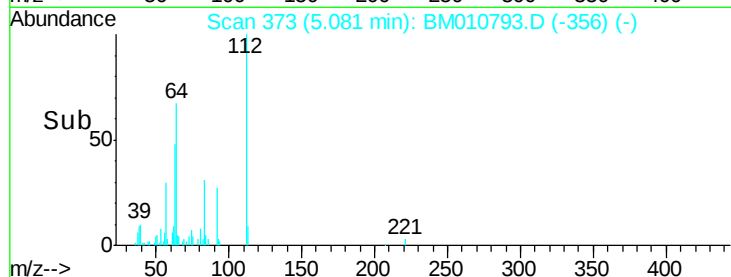
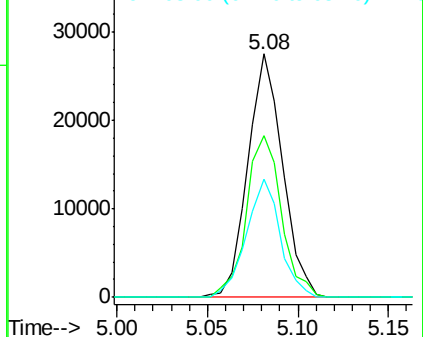
63 48.4 19.3 28.9#



Abundance Ion 112.00 (111.70 to 112.70): B

Ion 64.00 (63.70 to 64.70): B

Ion 63.00 (62.70 to 63.70): B



#6

Aniline

Concen: 2.811 ng

RT: 6.79 min Scan# 664

Delta R.T. 0.00 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

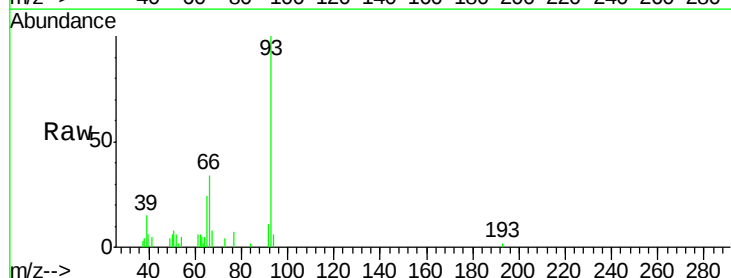
Tgt Ion: 93 Resp: 31416

Ion Ratio Lower Upper

93 100

66 33.6 30.8 46.2

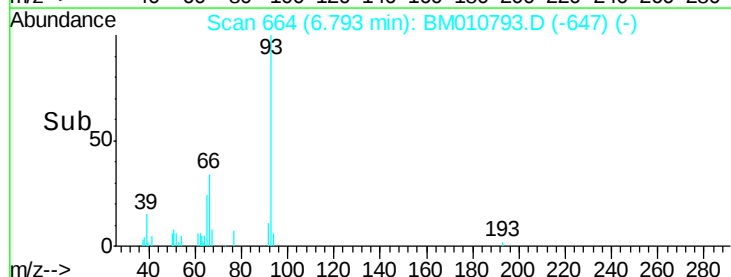
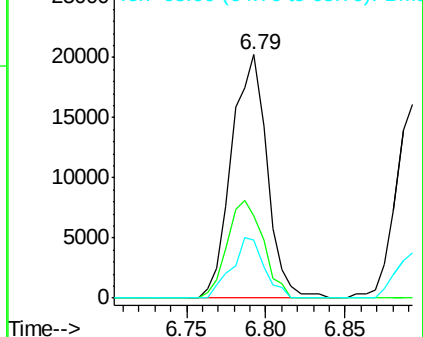
65 23.8 16.0 24.0

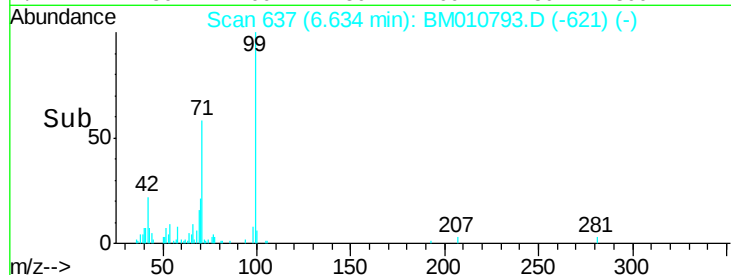
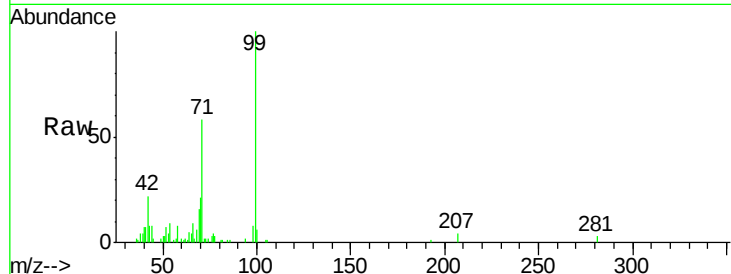


Abundance Ion 93.00 (92.70 to 93.70): B

Ion 66.00 (65.70 to 66.70): B

Ion 65.00 (64.70 to 65.70): B





#7

Phenol-d6

Concen: 5.869 ng

RT: 6.63 min Scan# 637

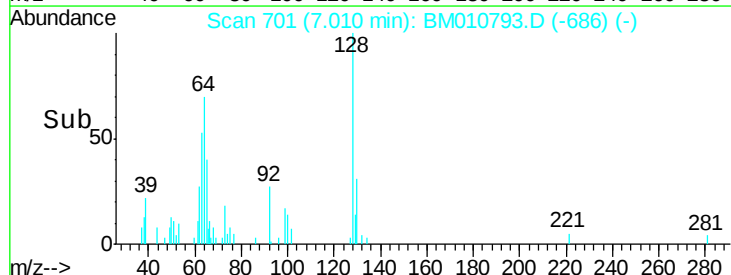
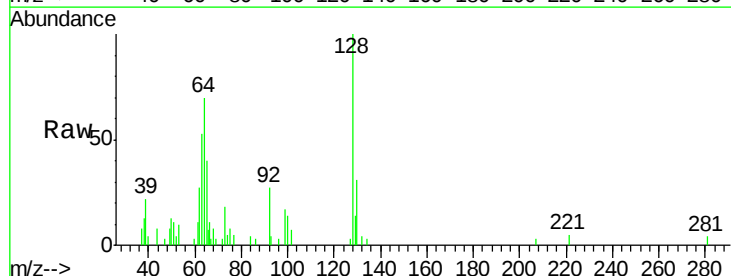
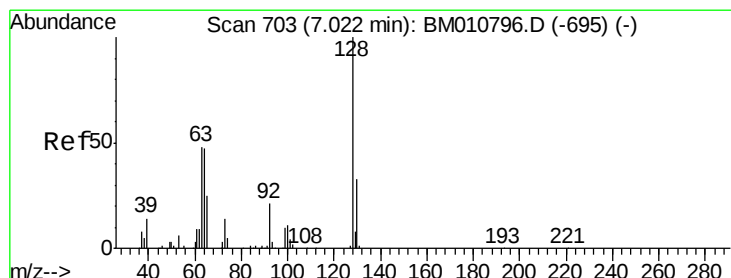
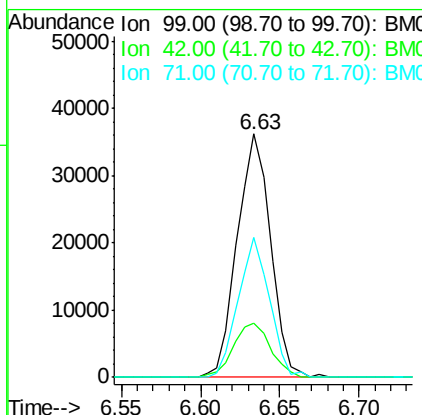
Delta R.T. -0.01 min

Lab File: BM010793.D

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Tgt Ion	Ratio	Lower	Upper
99	100		
42	22.0	11.0	16.4#
71	57.7	23.4	35.2#



#8

2-Chlorophenol

Concen: 2.197 ng

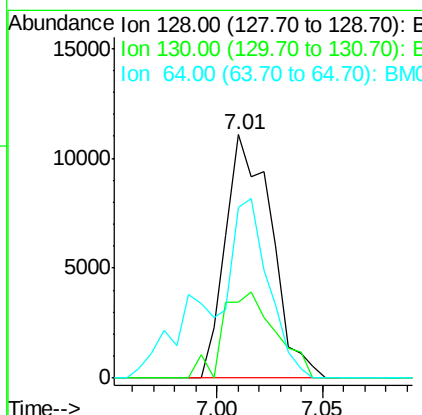
RT: 7.01 min Scan# 701

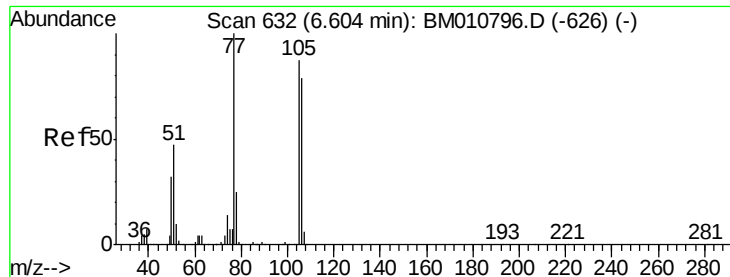
Delta R.T. -0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Tgt Ion	Ratio	Lower	Upper
128	100		
130	31.0	12.0	52.0
64	69.9	24.9	64.9#





#9

Benzaldehyde

Concen: 3.708 ng

RT: 6.60 min Scan# 632

Delta R.T. 0.00 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

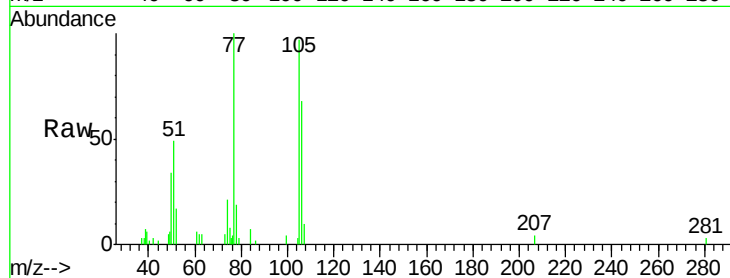
Tgt Ion: 77 Resp: 20816

Ion Ratio Lower Upper

77 100

105 96.5 78.8 118.8

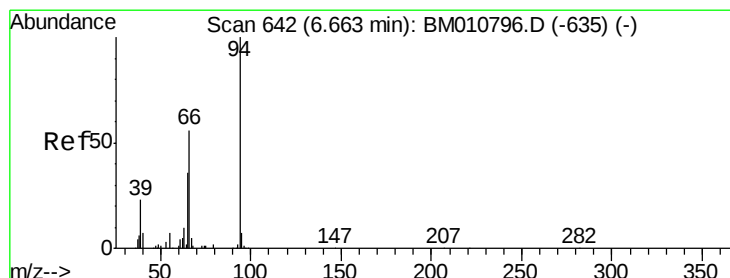
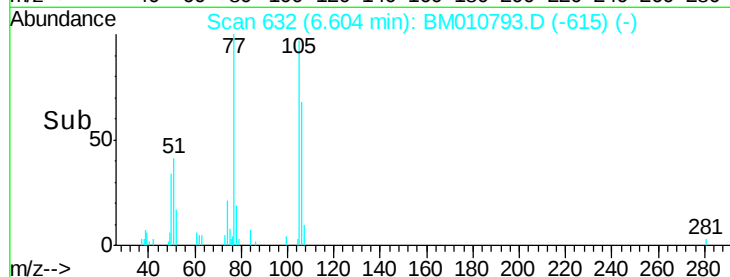
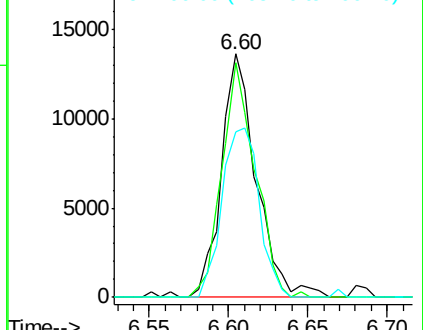
106 68.1 73.7 113.7#



Abundance Ion 77.00 (76.70 to 77.70): BM010793.D (-615) (-)

Ion 105.00 (104.70 to 105.70): BM010793.D (-615) (-)

Ion 106.00 (105.70 to 106.70): BM010793.D (-615) (-)



#10

Phenol

Concen: 2.633 ng

RT: 6.66 min Scan# 642

Delta R.T. 0.00 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

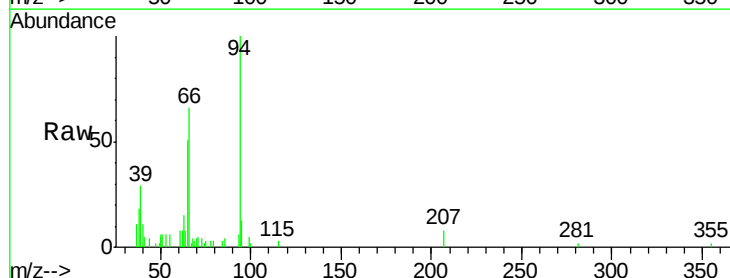
Tgt Ion: 94 Resp: 25026

Ion Ratio Lower Upper

94 100

65 51.4 18.8 58.8

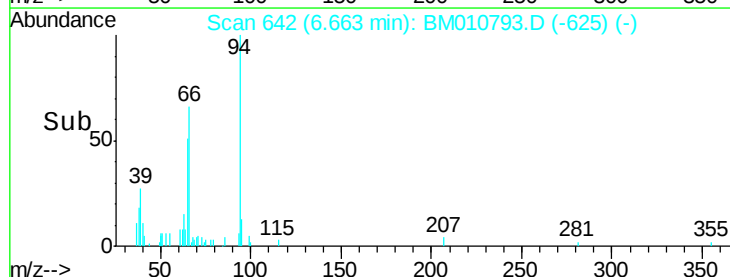
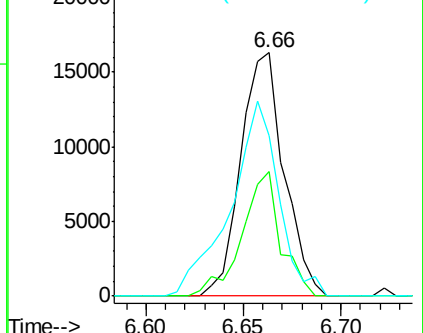
66 65.7 39.9 79.9

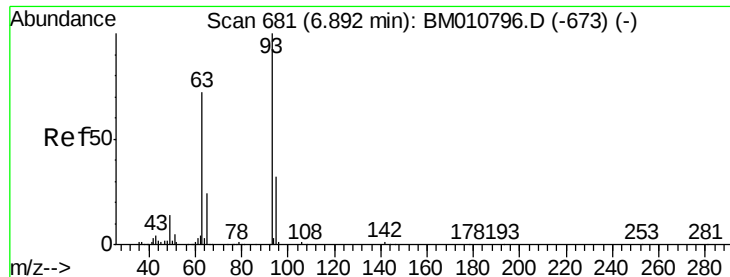


Abundance Ion 94.00 (93.70 to 94.70): BM010793.D (-625) (-)

Ion 65.00 (64.70 to 65.70): BM010793.D (-625) (-)

Ion 66.00 (65.70 to 66.70): BM010793.D (-625) (-)

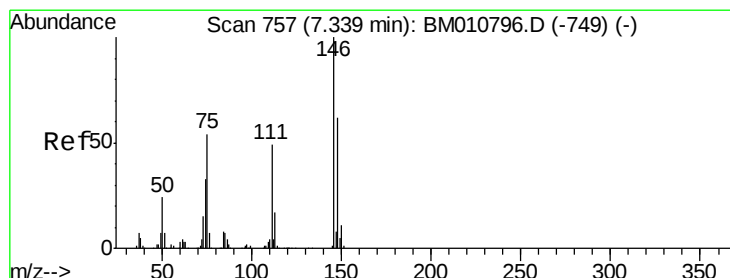
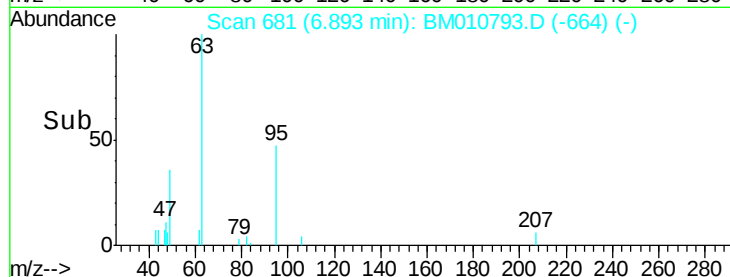
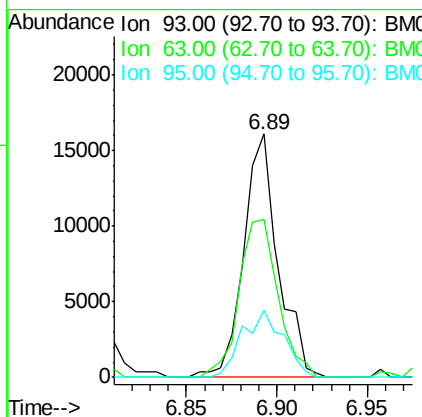
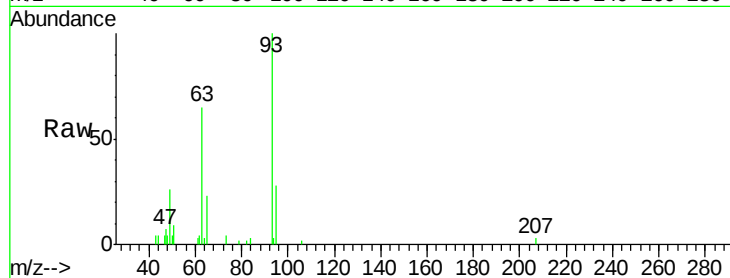




#11
bis(2-Chloroethyl)ether
Concen: 2.996 ng
RT: 6.89 min Scan# 681
Delta R.T. 0.00 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

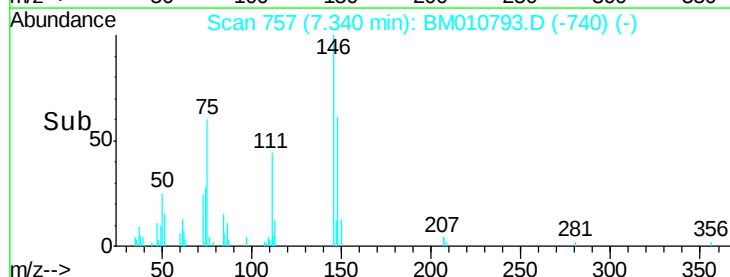
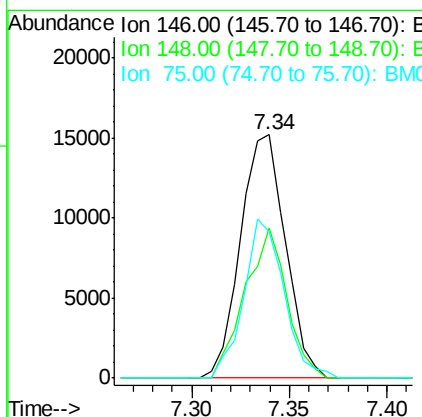
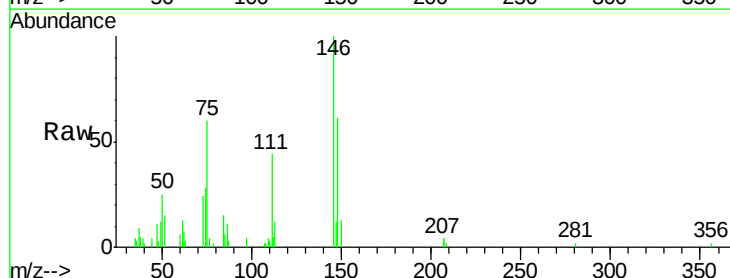
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

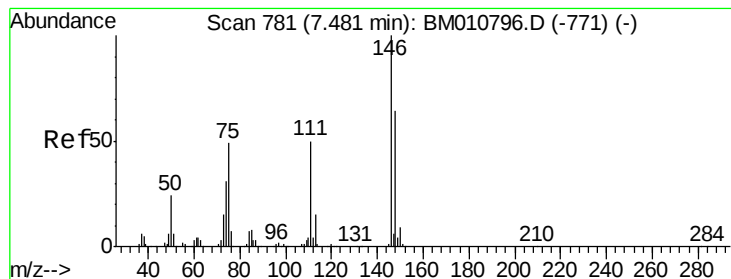
Tgt Ion:	93	Resp:	21229
Ion	Ratio	Lower	Upper
93	100		
63	65.0	49.5	89.5
95	27.7	13.5	53.5



#12
1,3-Dichlorobenzene
Concen: 2.502 ng
RT: 7.34 min Scan# 757
Delta R.T. 0.00 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

Tgt Ion:	146	Resp:	24250
Ion	Ratio	Lower	Upper
146	100		
148	61.5	50.9	76.3
75	60.2	21.4	32.2





#13

1,4-Dichlorobenzene

Concen: 2.746 ng

RT: 7.48 min Scan# 781

Delta R.T. 0.00 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

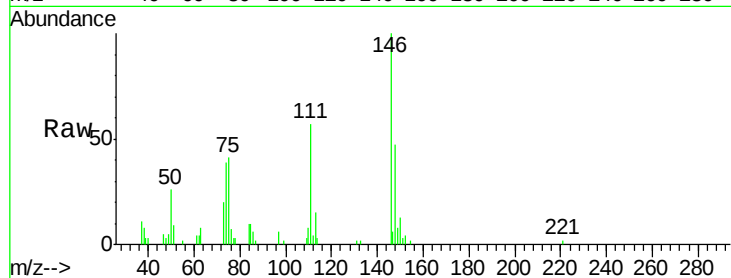
Tgt Ion:146 Resp: 27333

Ion Ratio Lower Upper

146 100

148 47.1 51.9 77.9#

111 57.0 29.2 43.8#

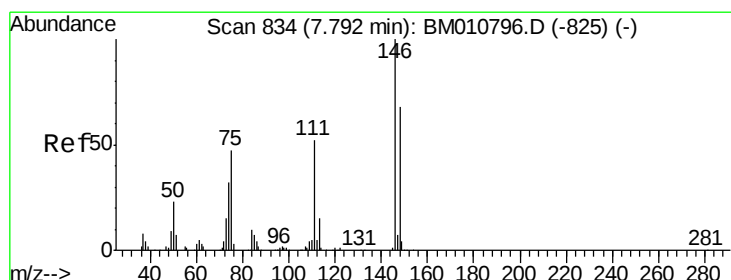
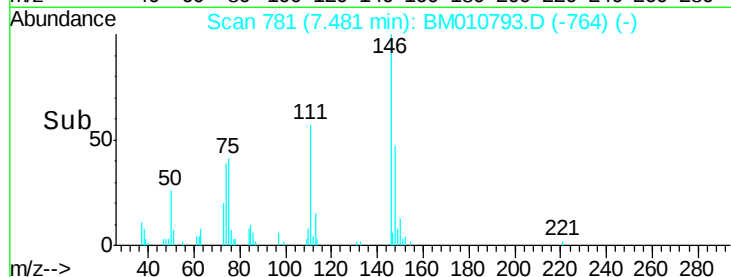
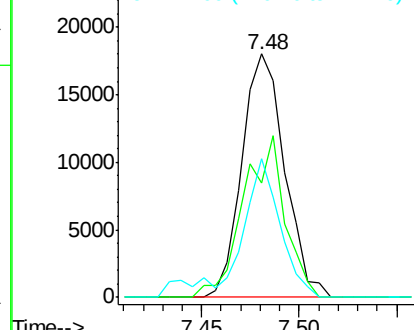


Abundance

Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E



#14

1,2-Dichlorobenzene

Concen: 2.656 ng

RT: 7.79 min Scan# 834

Delta R.T. 0.00 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

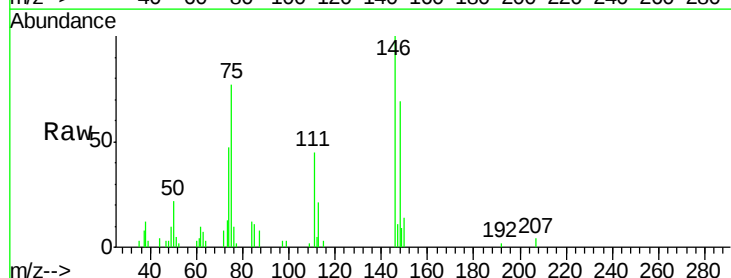
Tgt Ion:146 Resp: 25379

Ion Ratio Lower Upper

146 100

148 69.4 52.3 78.5

111 44.5 30.6 45.8

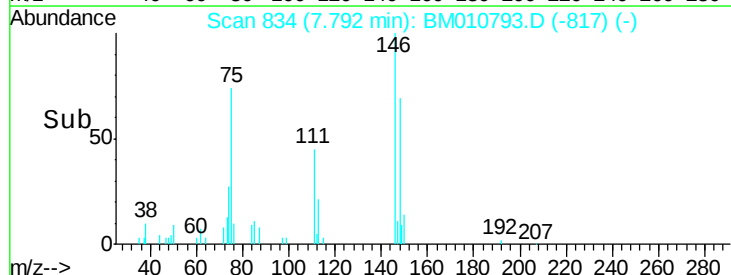
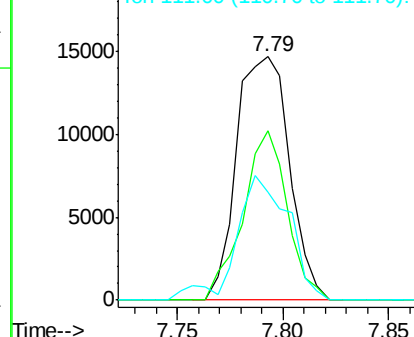


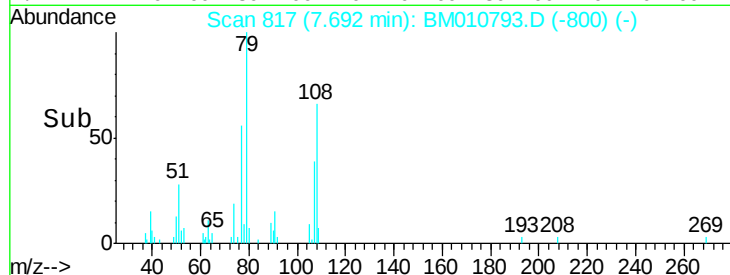
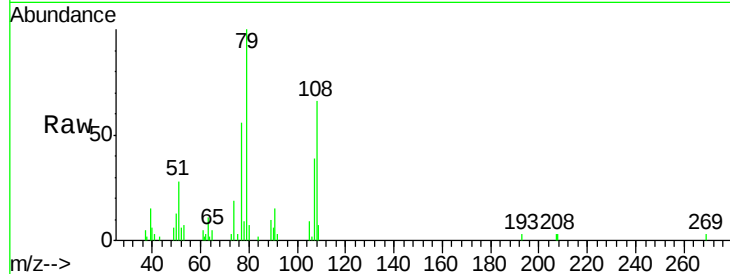
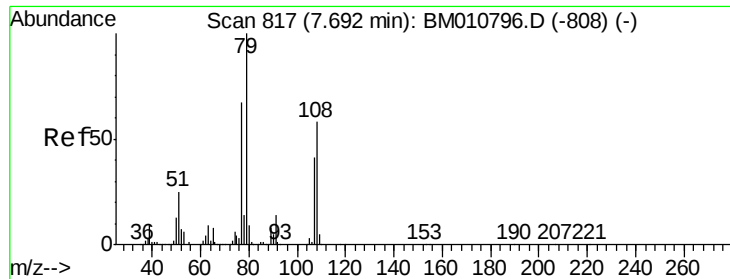
Abundance

Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E





#15

Benzyl Alcohol

Concen: 3.758 ng

RT: 7.69 min Scan# 817

Delta R.T. 0.00 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

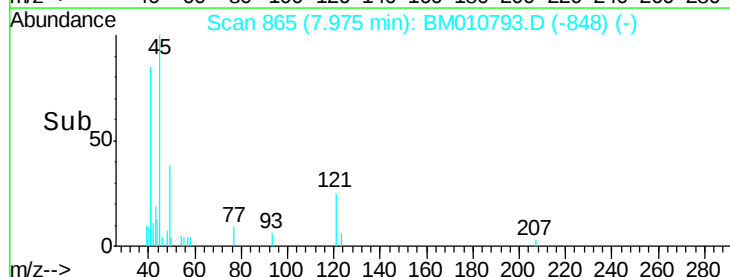
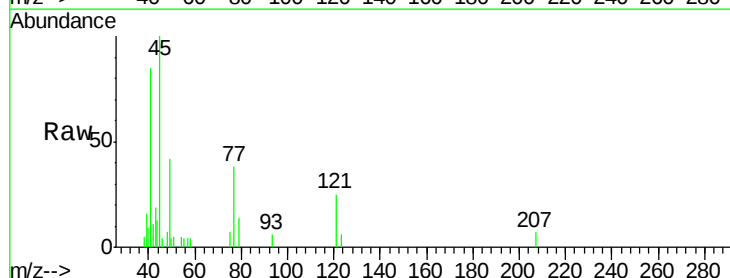
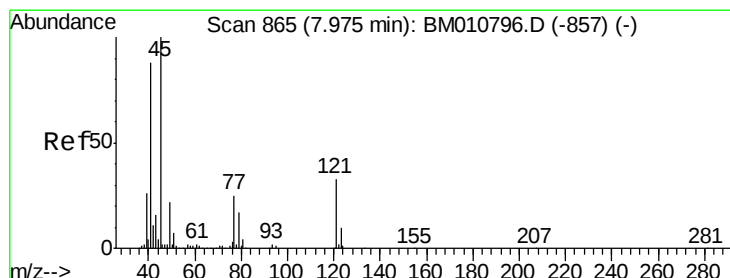
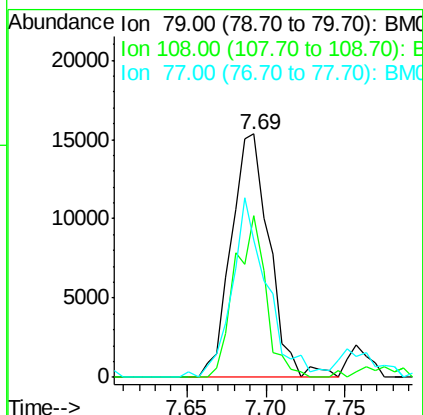
Tgt Ion: 79 Resp: 25647

Ion Ratio Lower Upper

79 100

108 66.5 65.0 97.4

77 56.4 53.0 79.6



#16

2,2'-oxybis(1-Chloropropane)

Concen: 2.682 ng

RT: 7.97 min Scan# 865

Delta R.T. 0.00 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

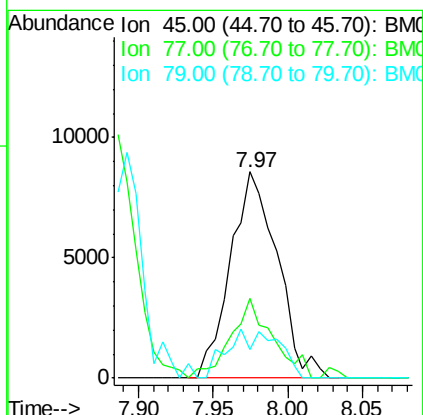
Tgt Ion: 45 Resp: 18682

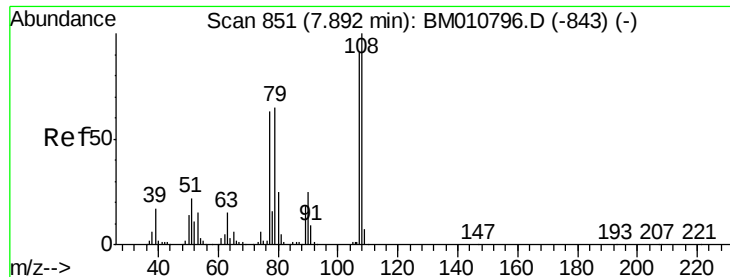
Ion Ratio Lower Upper

45 100

77 38.4 0.0 35.2#

79 14.0 0.0 32.0

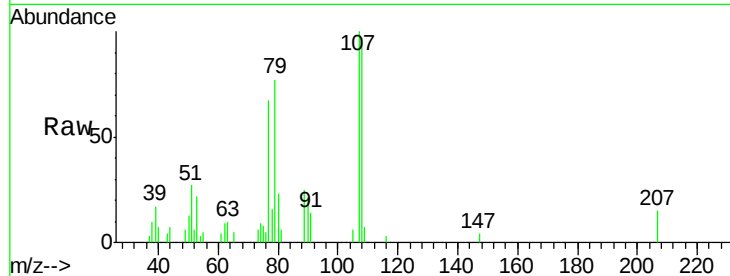




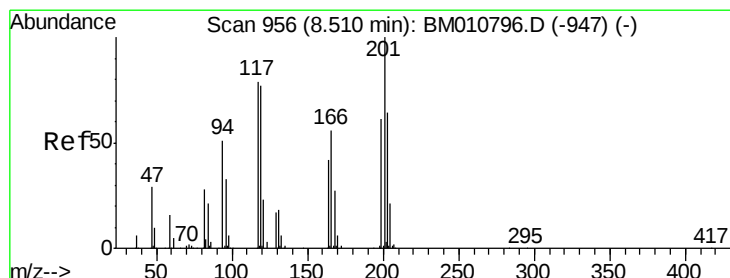
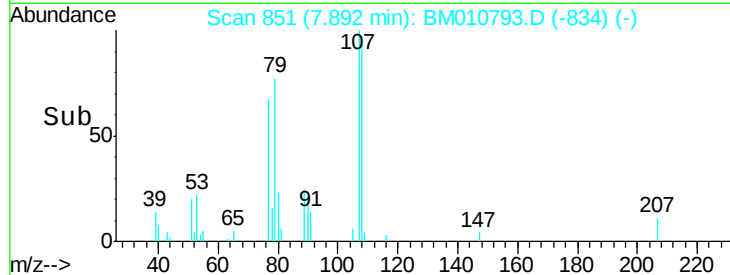
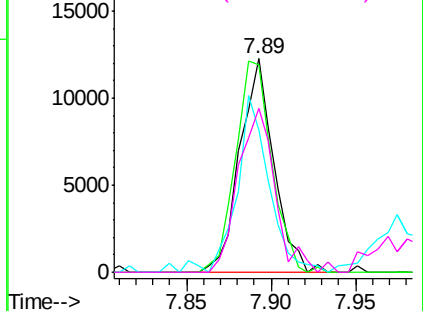
#17
2-Methylphenol
Concen: 2.540 ng
RT: 7.89 min Scan# 851
Delta R.T. 0.00 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tgt Ion:	107	Resp:	17175
Ion	Ratio	Lower	Upper
107	100		
108	97.3	89.8	134.8
77	66.6	32.6	48.8#
79	76.5	32.8	49.2#

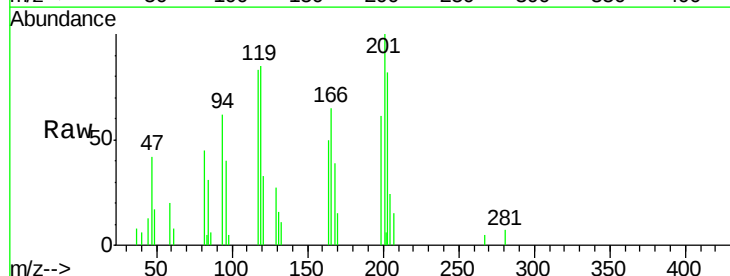


Abundance Ion 107.00 (106.70 to 107.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 77.00 (76.70 to 77.70): BM0
Ion 79.00 (78.70 to 79.70): BM0

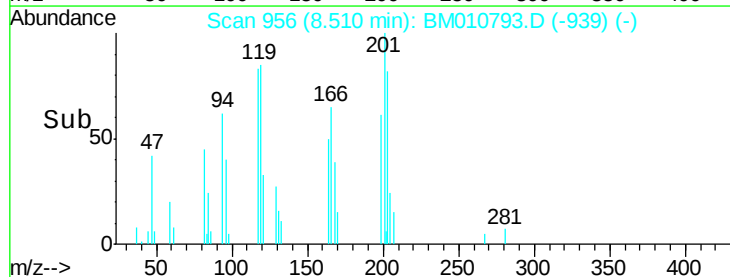
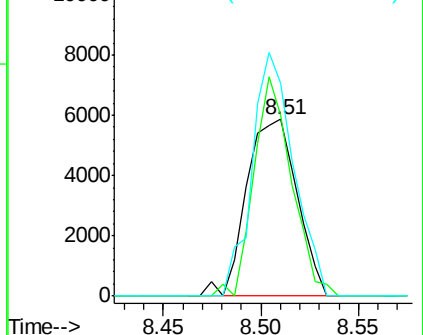


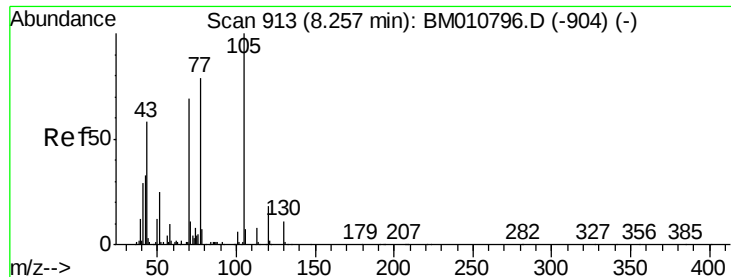
#18
Hexachloroethane
Concen: 3.255 ng
RT: 8.51 min Scan# 956
Delta R.T. 0.00 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

Tgt Ion:	117	Resp:	10504
Ion	Ratio	Lower	Upper
117	100		
119	102.4	79.2	118.8
201	120.3	69.8	104.6#



Abundance Ion 117.00 (116.70 to 117.70): E
Ion 119.00 (118.70 to 119.70): E
Ion 201.00 (200.70 to 201.70): E

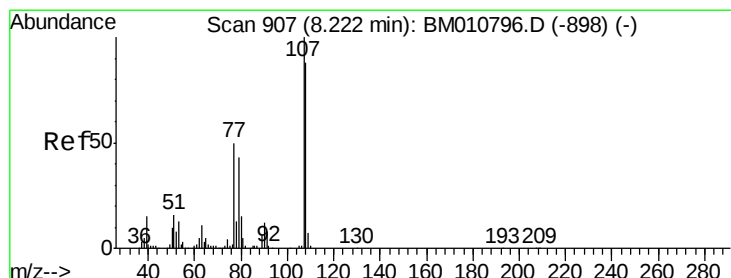
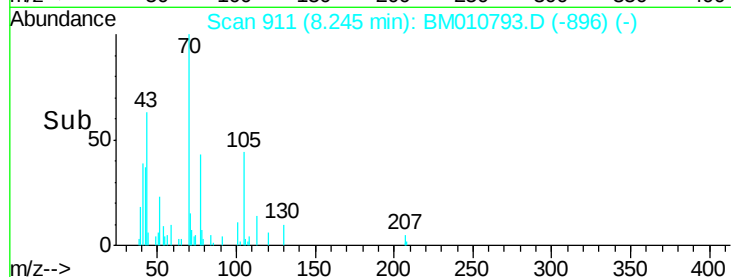
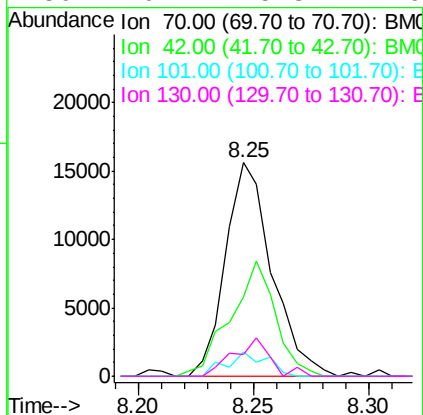
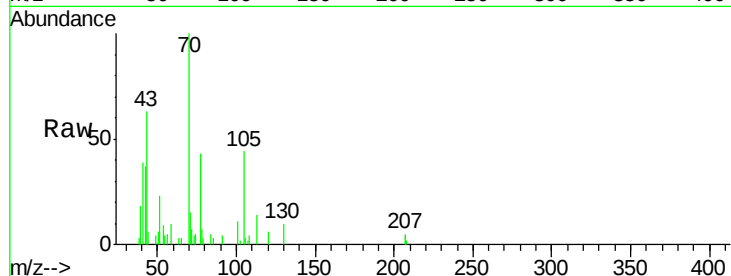




#19
n-Nitroso-di-n-propylamine
Concen: 3.441 ng
RT: 8.25 min Scan# 911
Delta R.T. -0.01 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

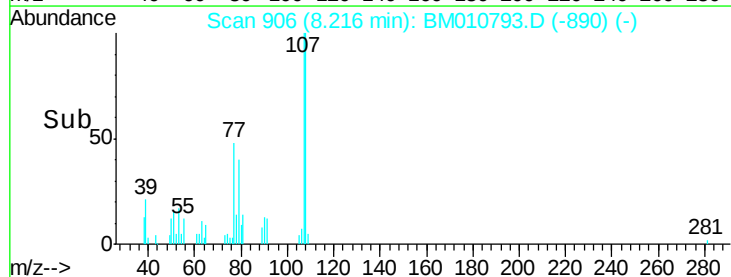
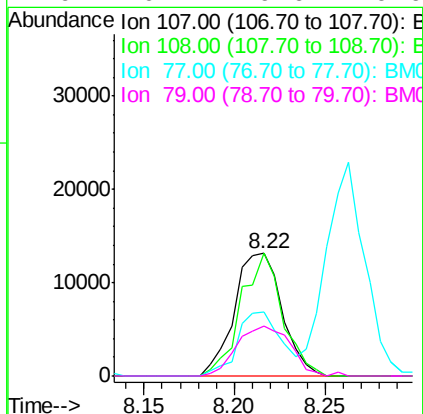
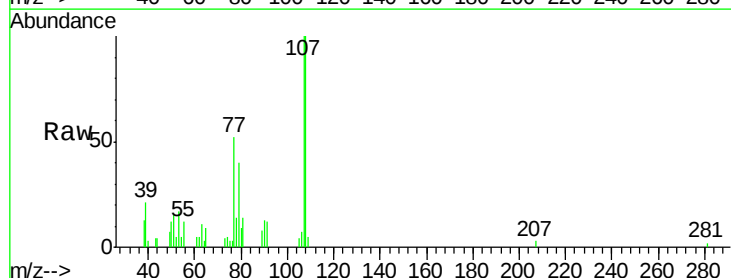
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

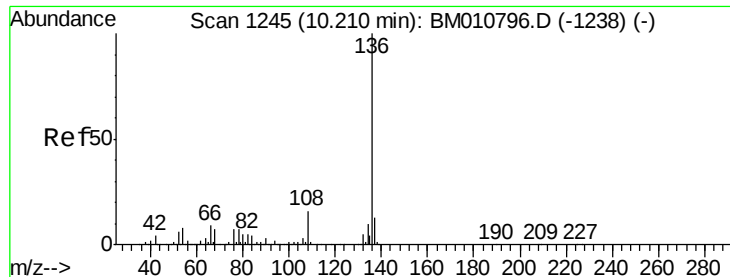
Tgt Ion	Ratio	Lower	Upper
70	100		
42	36.9	44.5	66.7#
101	11.4	7.4	11.2#
130	10.4	15.3	22.9#



#20
3+4-Methylphenols
Concen: 2.628 ng
RT: 8.22 min Scan# 906
Delta R.T. -0.01 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

Tgt Ion	Ratio	Lower	Upper
107	100		
108	100.1	73.2	113.2
77	51.9	10.7	50.7#
79	40.4	9.6	49.6





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.21 min Scan# 1245

Delta R.T. 0.00 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

Tgt Ion:136 Resp: 469379

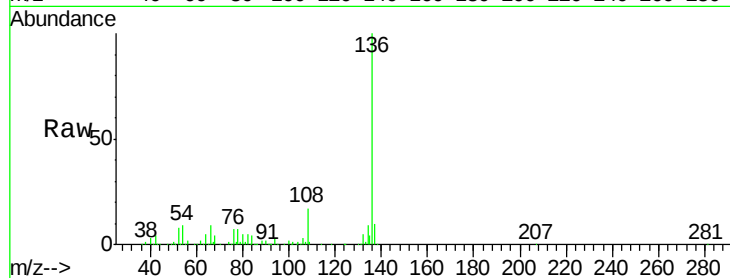
Ion Ratio Lower Upper

136 100

137 10.0 8.7 13.1

54 9.1 4.6 6.8#

68 4.1 3.7 5.5

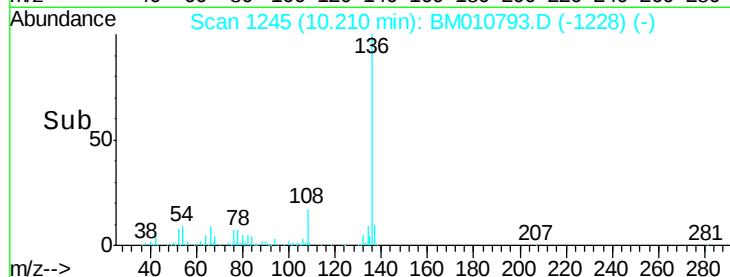


Abundance Ion 136.00 (135.70 to 136.70): E

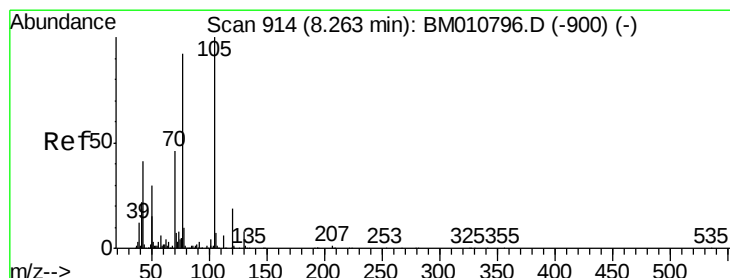
Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BM

Ion 68.00 (67.70 to 68.70): BM



Time-->



#22

Acetophenone

Concen: 3.077 ng

RT: 8.26 min Scan# 914

Delta R.T. 0.00 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Tgt Ion:105 Resp: 37027

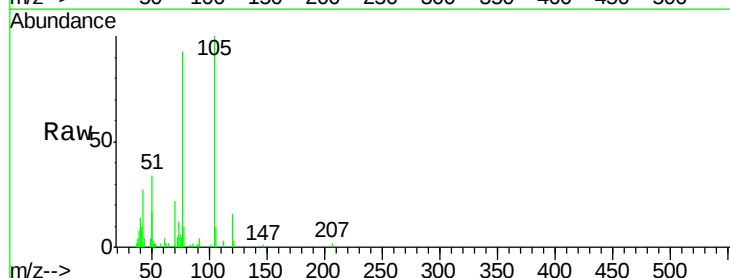
Ion Ratio Lower Upper

105 100

71 1.4 0.6 1.0#

51 34.5 21.6 32.4#

120 16.0 16.1 24.1#

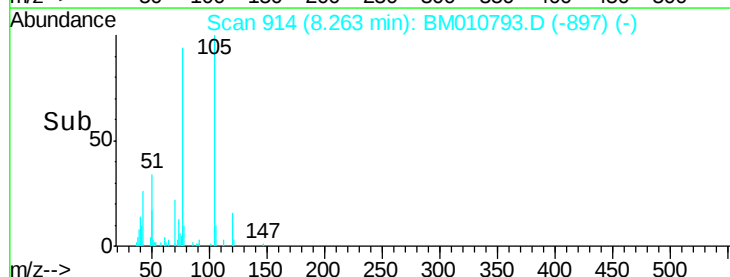


Abundance Ion 105.00 (104.70 to 105.70): E

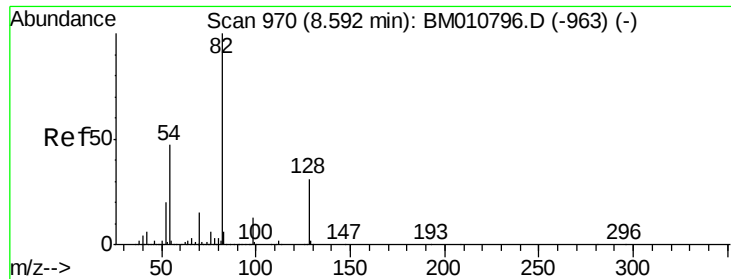
Ion 71.00 (70.70 to 71.70): BM

Ion 51.00 (50.70 to 51.70): BM

Ion 120.00 (119.70 to 120.70): E



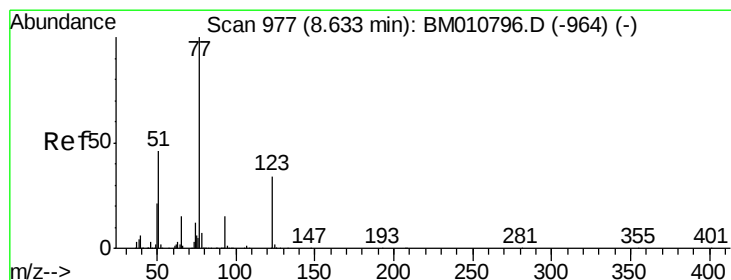
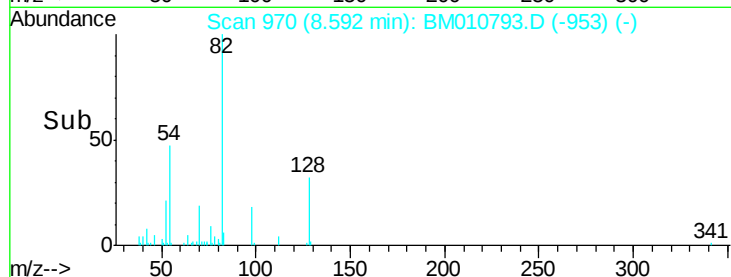
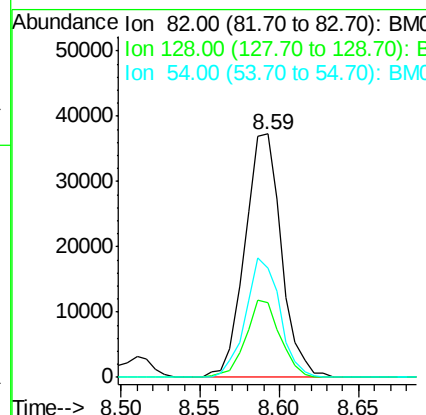
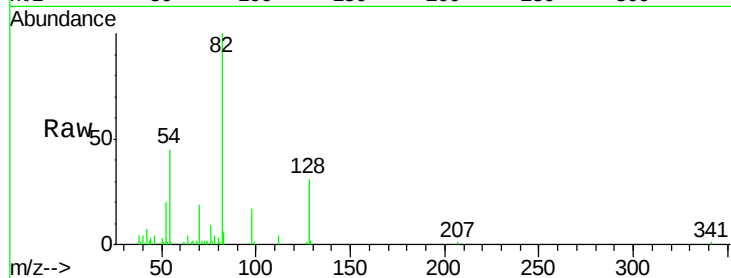
Time-->



#23
 Nitrobenzene-d5
 Concen: 6.844 ng
 RT: 8.59 min Scan# 970
 Delta R.T. 0.00 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

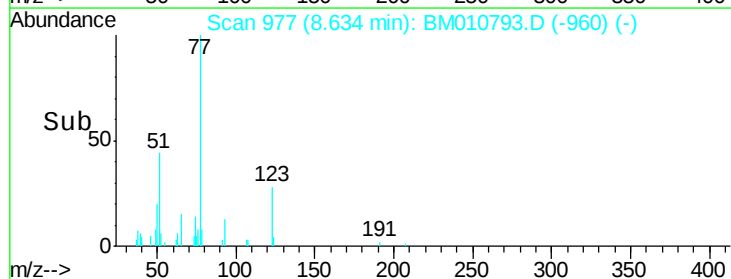
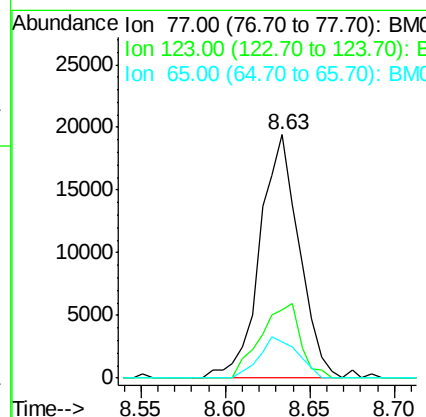
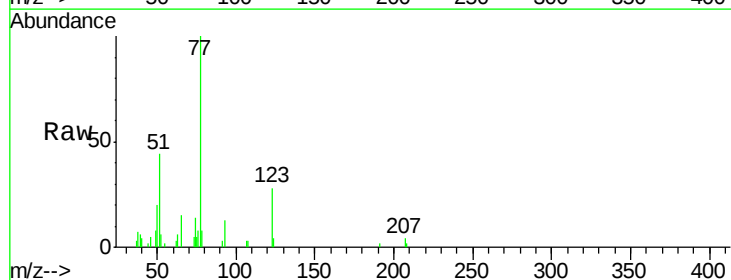
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
82	100		
128	30.8	32.8	49.2#
54	44.9	40.6	60.8



#24
 Nitrobenzene
 Concen: 3.509 ng
 RT: 8.63 min Scan# 977
 Delta R.T. 0.00 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

Tgt Ion	Ratio	Lower	Upper
77	100		
123	28.3	32.6	49.0#
65	14.8	10.9	16.3





#25

Isophorone

Concen: 3.116 ng

RT: 9.15 min Scan# 1065

Delta R.T. -0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

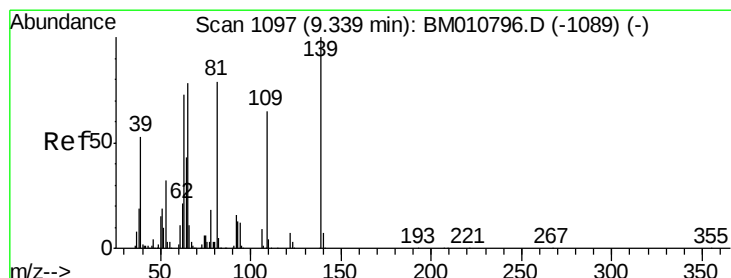
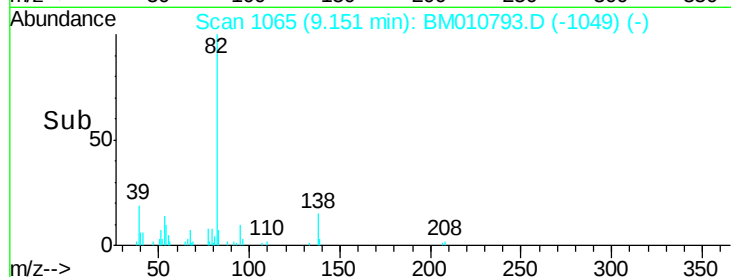
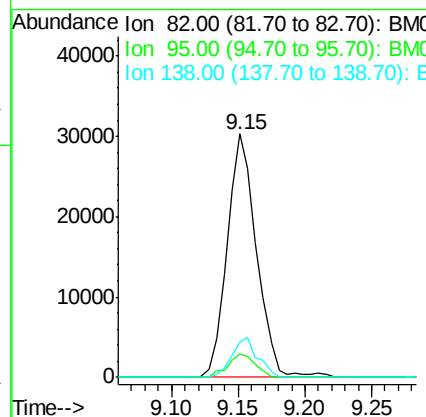
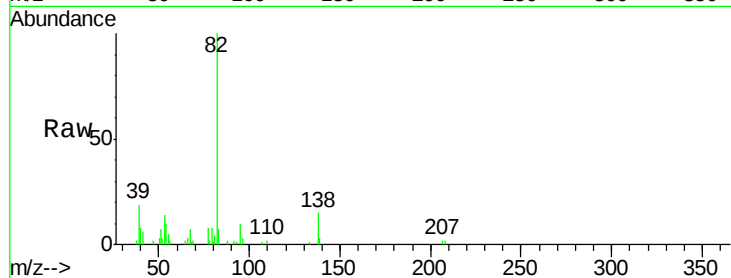
Tgt Ion: 82 Resp: 46851

Ion Ratio Lower Upper

82 100

95 9.7 5.8 8.6#

138 14.6 16.3 24.5#



#26

2-Nitrophenol

Concen: 2.340 ng

RT: 9.35 min Scan# 1098

Delta R.T. 0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

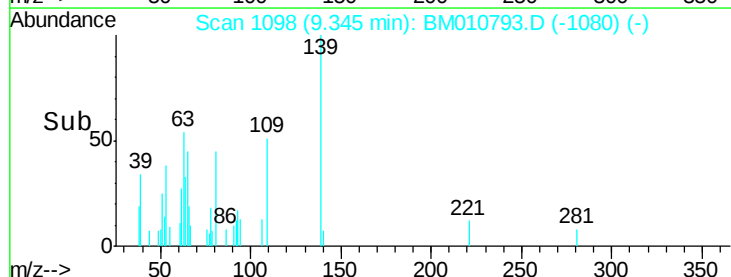
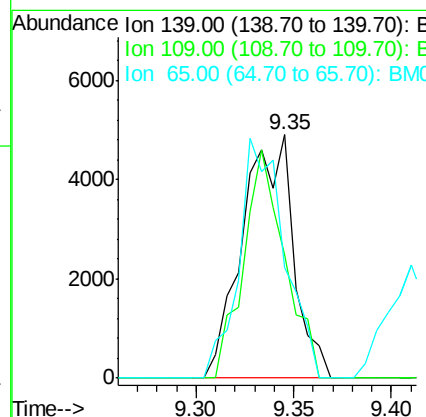
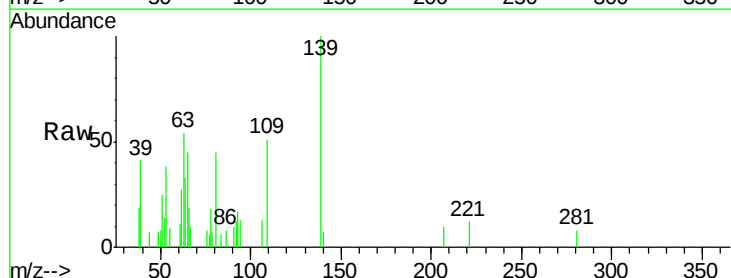
Tgt Ion: 139 Resp: 8839

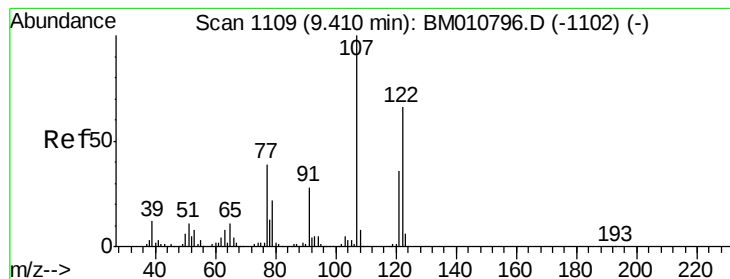
Ion Ratio Lower Upper

139 100

109 50.9 20.1 30.1#

65 45.3 31.5 47.3





#27

2,4-Dimethylphenol

Concen: 2.522 ng

RT: 9.41 min Scan# 1109

Delta R.T. 0.00 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

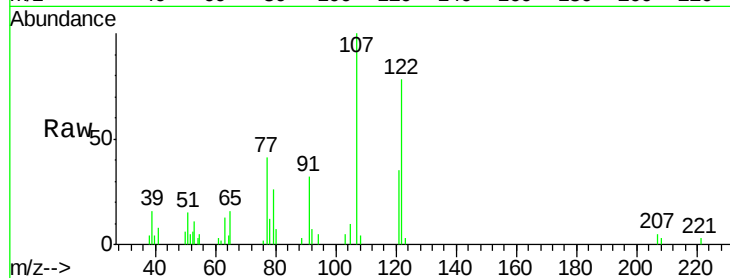
Tgt Ion: 122 Resp: 17203

Ion Ratio Lower Upper

122 100

107 128.7 84.7 127.1#

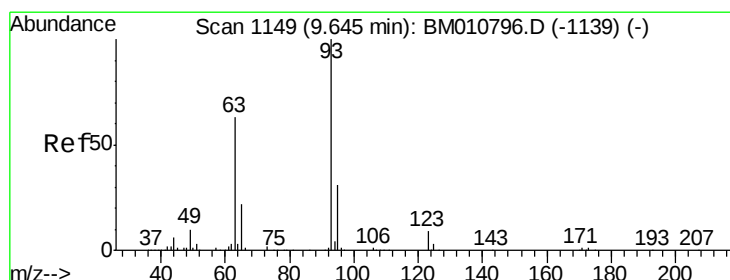
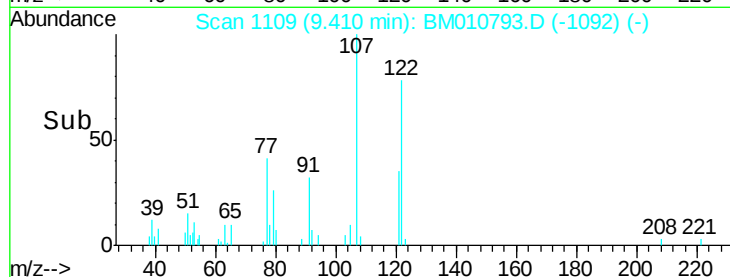
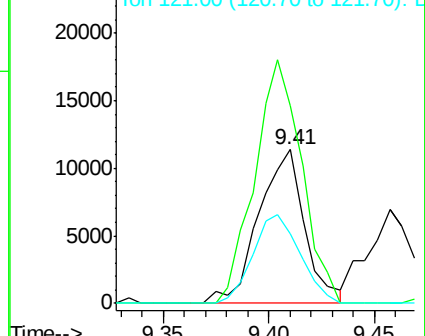
121 45.3 46.6 69.8#



Abundance Ion 122.00 (121.70 to 122.70): E

Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E



#28

bis(2-Chloroethoxy)methane

Concen: 2.907 ng

RT: 9.64 min Scan# 1148

Delta R.T. -0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

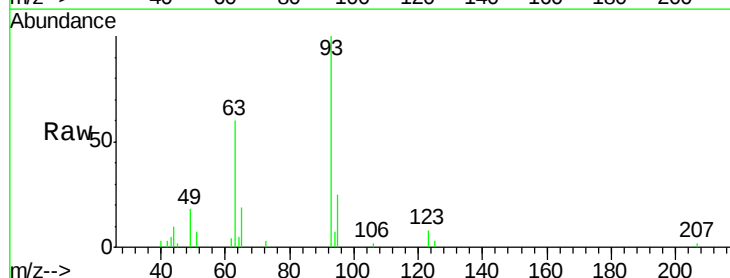
Tgt Ion: 93 Resp: 27735

Ion Ratio Lower Upper

93 100

95 25.2 25.5 38.3#

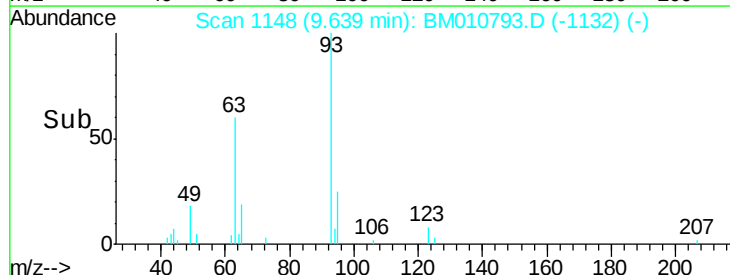
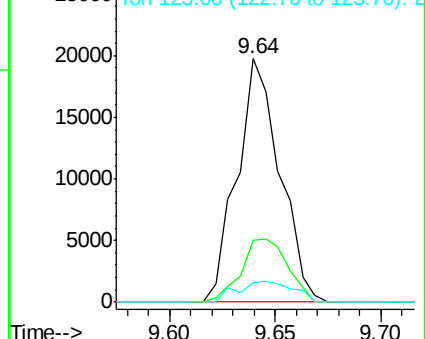
123 8.2 8.6 13.0#

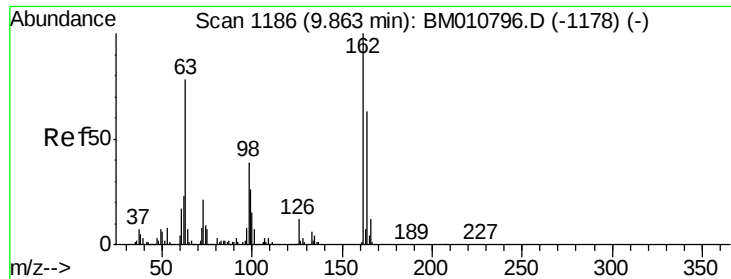


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 123.00 (122.70 to 123.70): E

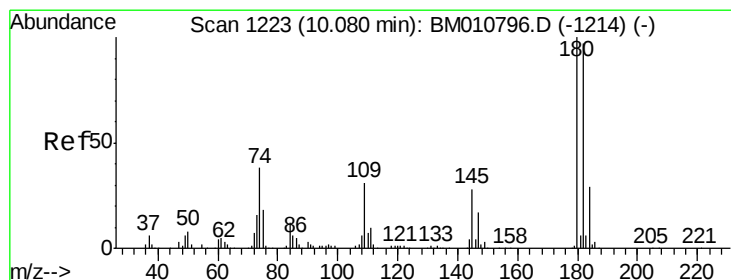
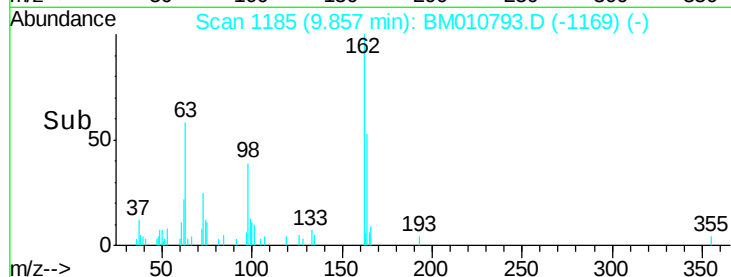
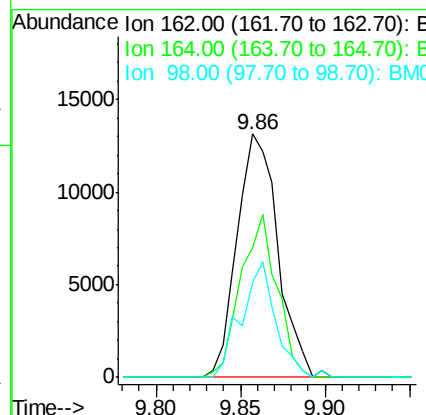
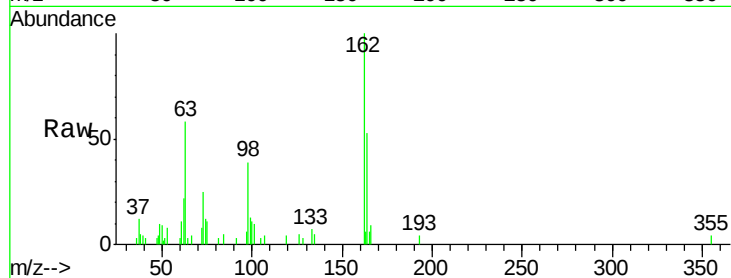




#29
2,4-Dichlorophenol
Concen: 2.809 ng
RT: 9.86 min Scan# 1185
Delta R.T. -0.01 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

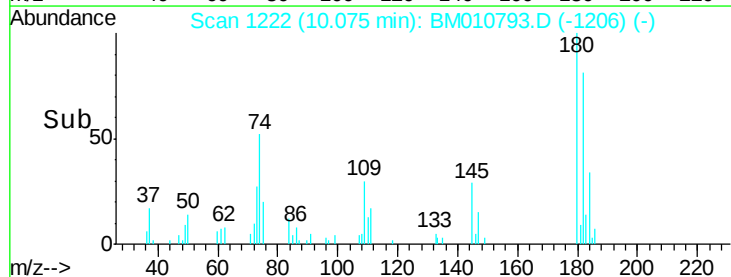
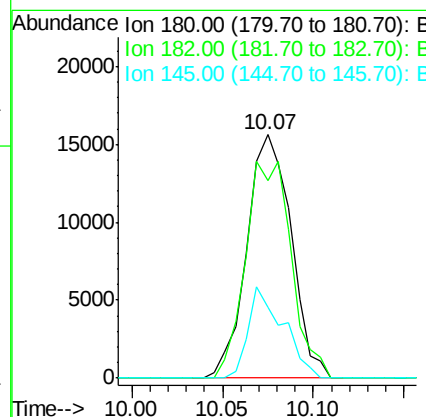
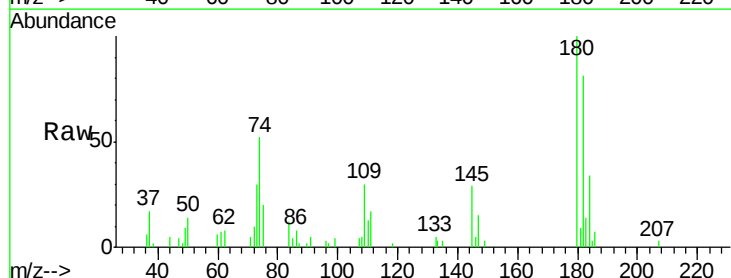
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

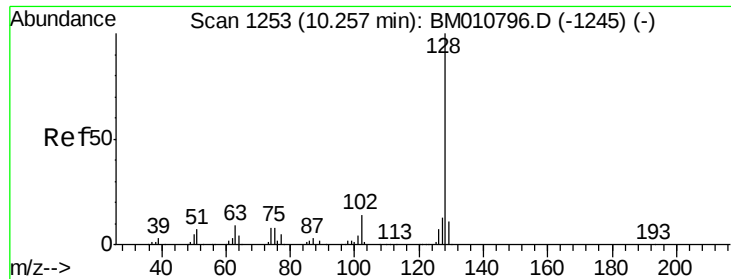
Tgt Ion:162 Resp: 22058
Ion Ratio Lower Upper
162 100
164 53.5 42.8 82.8
98 39.0 14.5 54.5



#30
1,2,4-Trichlorobenzene
Concen: 2.615 ng
RT: 10.07 min Scan# 1222
Delta R.T. -0.01 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

Tgt Ion:180 Resp: 26572
Ion Ratio Lower Upper
180 100
182 81.2 77.6 116.4
145 29.1 23.4 35.2

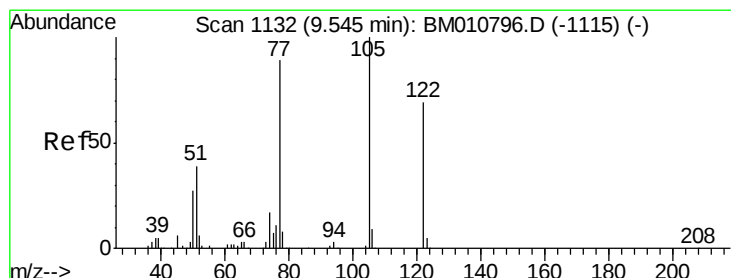
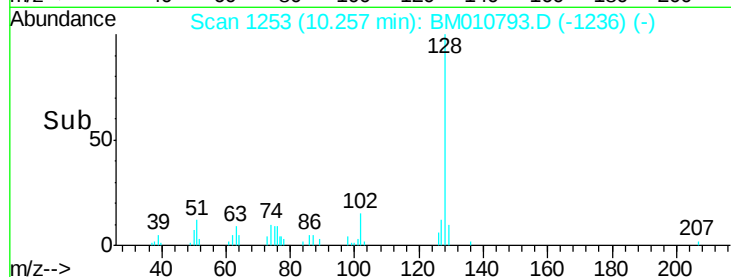
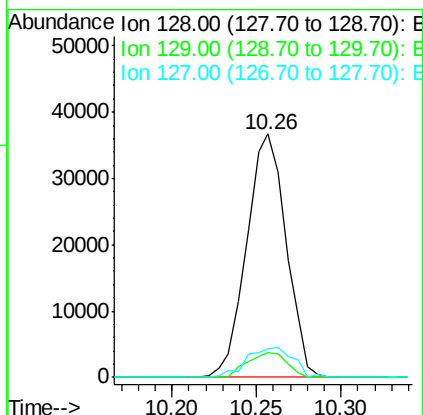
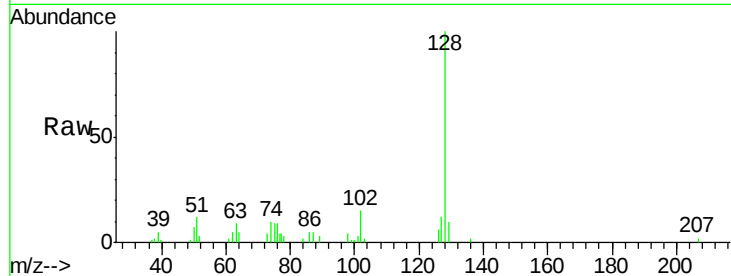




#31
Naphthalene
Concen: 2.379 ng
RT: 10.26 min Scan# 1253
Delta R.T. 0.00 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

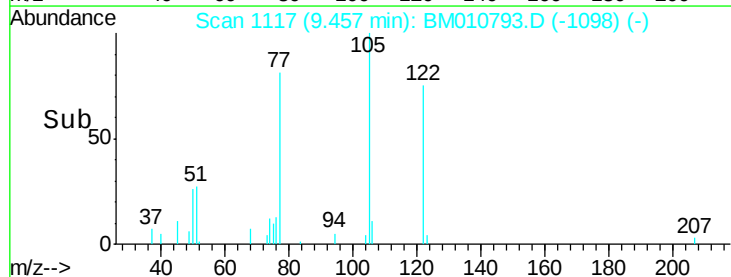
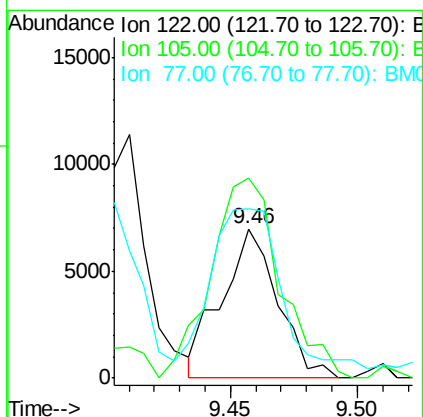
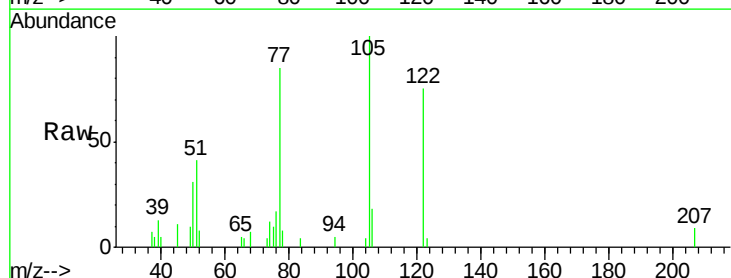
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

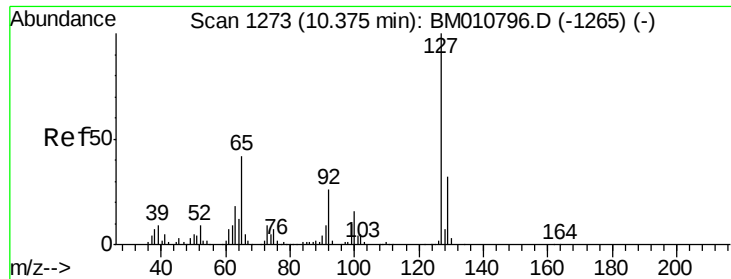
Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.3	8.9	13.3
127	11.6	10.4	15.6



#32
Benzoic acid
Concen: 2.314 ng
RT: 9.46 min Scan# 1117
Delta R.T. -0.09 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

Tgt Ion	Ratio	Lower	Upper
122	100		
105	133.7	99.9	139.9
77	113.1	73.7	113.7

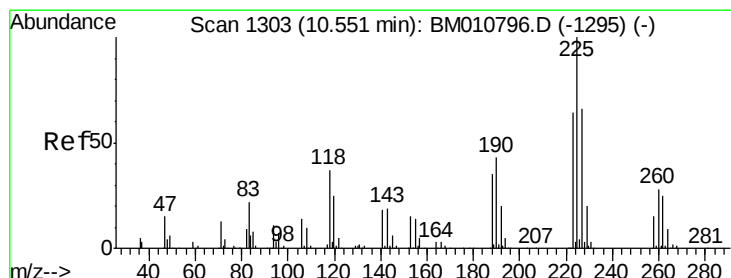
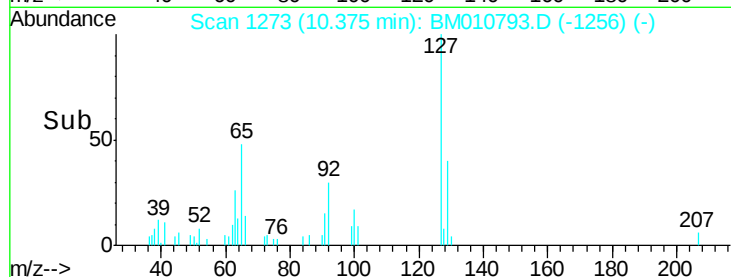
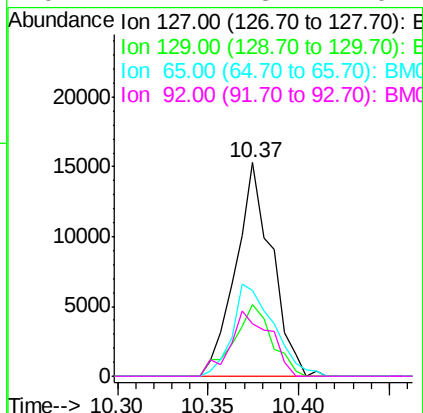
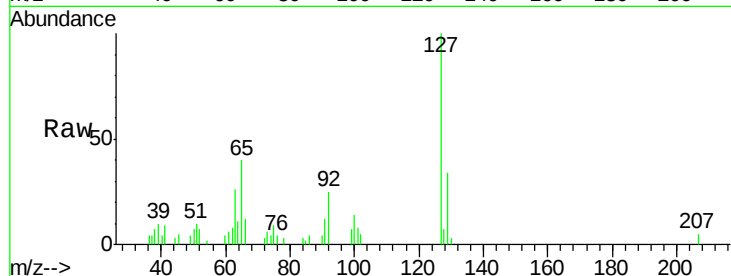




#33
4-Chloroaniline
Concen: 2.202 ng
RT: 10.37 min Scan# 1273
Delta R.T. 0.00 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

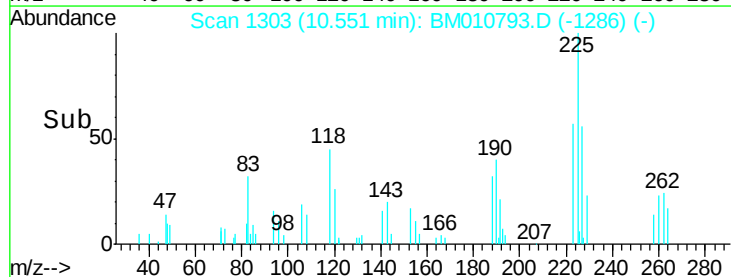
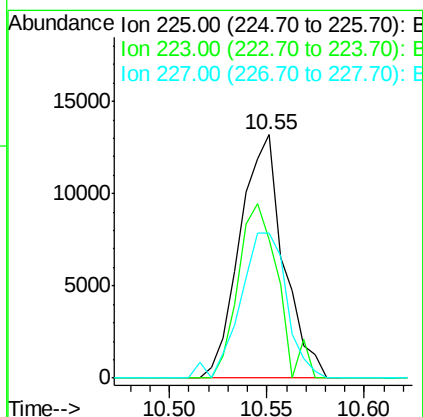
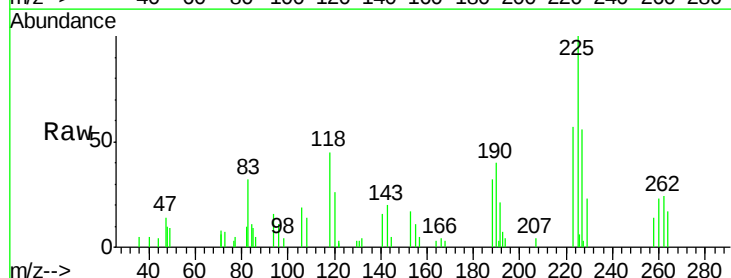
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

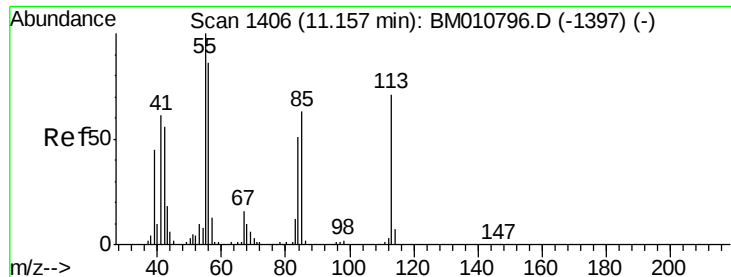
Tgt Ion:	127	Resp:	21302
Ion	Ratio	Lower	Upper
127	100		
129	33.8	25.3	37.9
65	40.1	17.6	26.4
92	24.7	13.1	19.7



#34
Hexachlorobutadiene
Concen: 3.023 ng
RT: 10.55 min Scan# 1303
Delta R.T. 0.00 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

Tgt Ion:	225	Resp:	20488
Ion	Ratio	Lower	Upper
225	100		
223	53.4	47.9	71.9
227	55.9	50.1	75.1





#35

Caprolactam

Concen: 0.638 ng

RT: 11.17 min Scan# 1408

Delta R.T. 0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

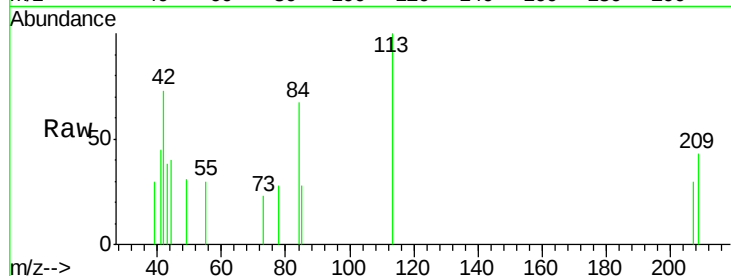
Tgt Ion:113 Resp: 1438

Ion Ratio Lower Upper

113 100

55 30.4 145.9 185.9#

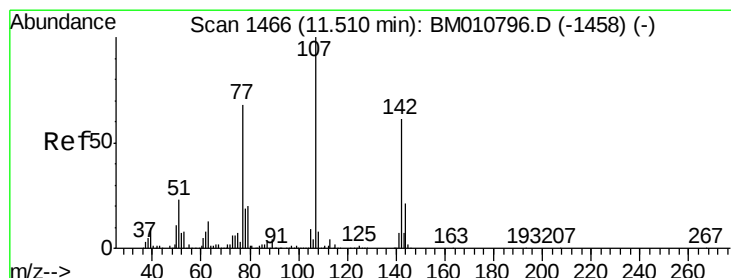
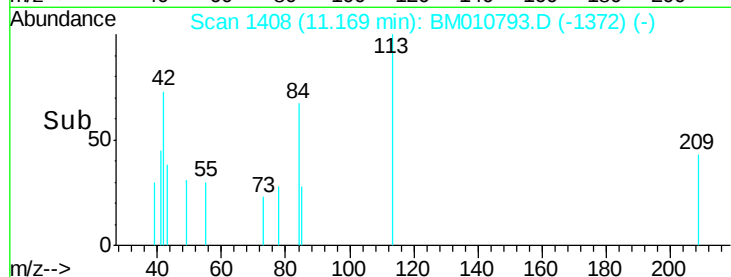
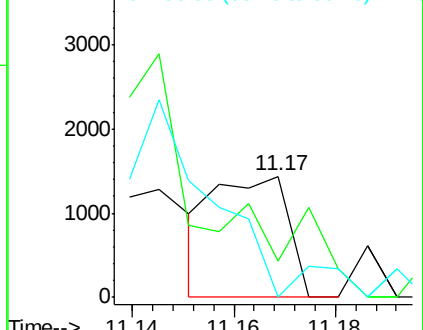
56 0.0 101.0 141.0#



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



#36

4-Chloro-3-methylphenol

Concen: 2.598 ng

RT: 11.50 min Scan# 1464

Delta R.T. -0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

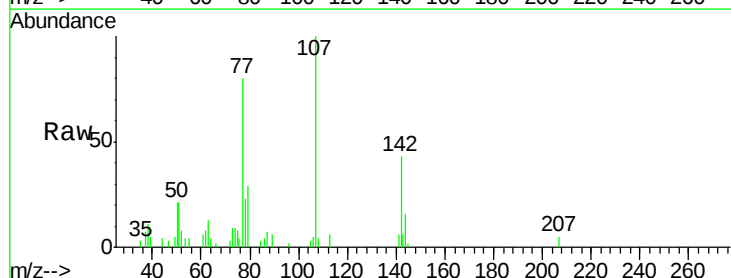
Tgt Ion:107 Resp: 22096

Ion Ratio Lower Upper

107 100

144 18.3 23.3 34.9#

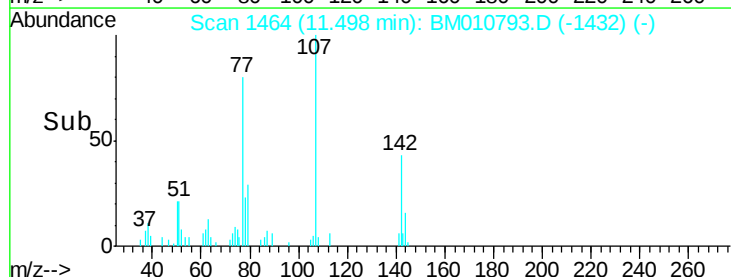
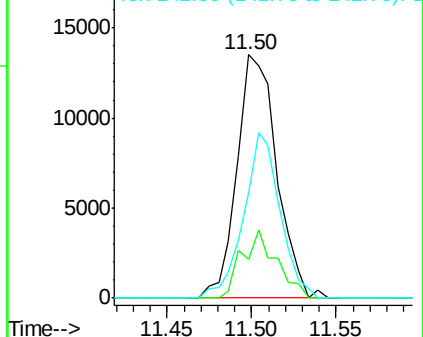
142 43.5 72.6 109.0#

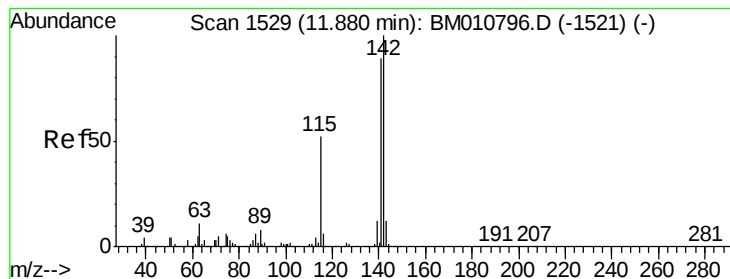


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





#37

2-Methylnaphthalene

Concen: 2.404 ng

RT: 11.87 min Scan# 1528

Delta R.T. -0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

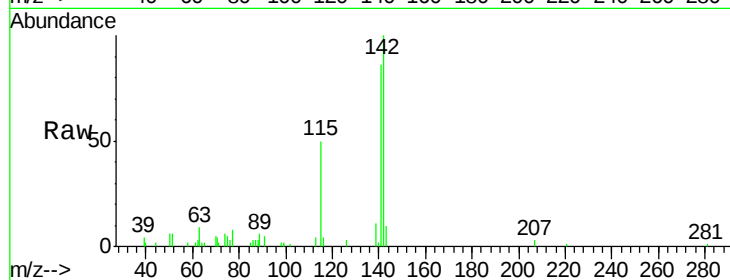
Tgt Ion:142 Resp: 43456

Ion Ratio Lower Upper

142 100

141 85.8 71.9 107.9

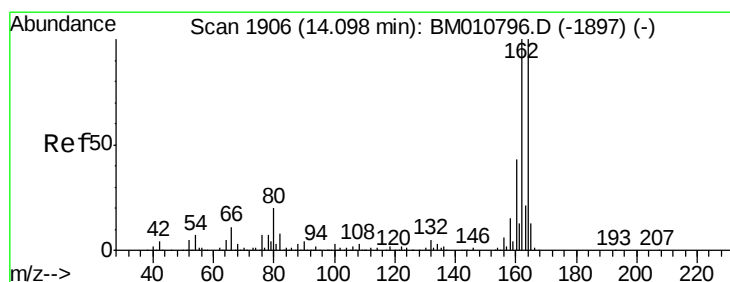
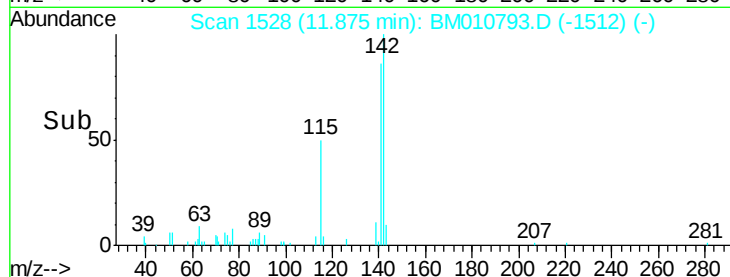
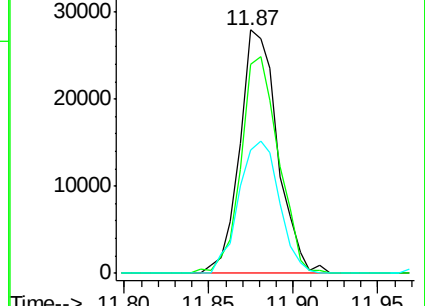
115 50.5 25.4 38.0#



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.10 min Scan# 1906

Delta R.T. 0.00 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

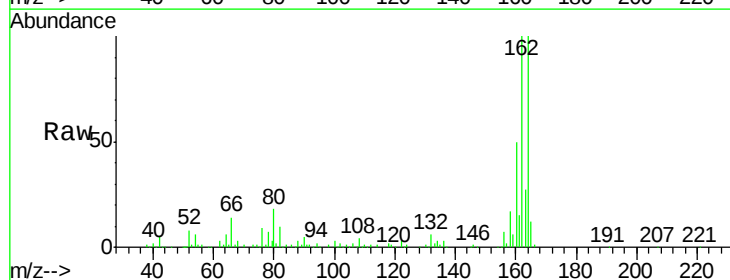
Tgt Ion:164 Resp: 309918

Ion Ratio Lower Upper

164 100

162 99.9 82.4 123.6

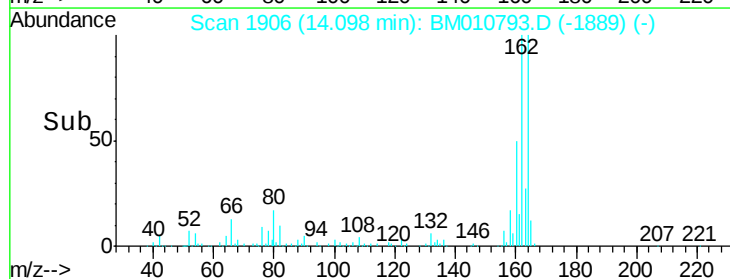
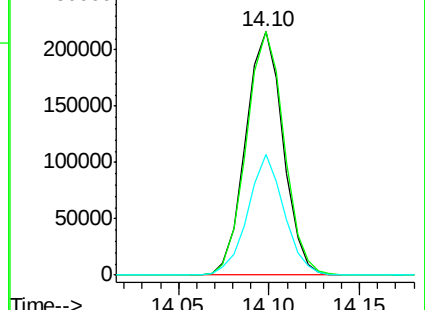
160 49.6 35.8 53.6

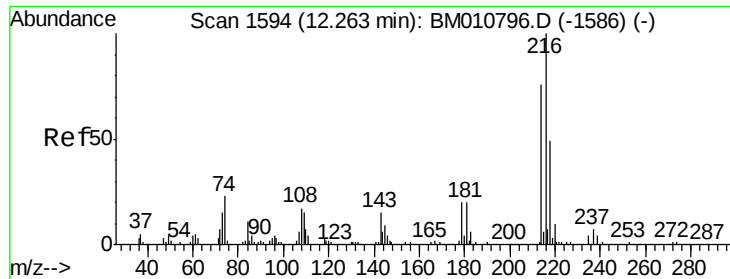


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E





#39

1,2,4,5-Tetrachlorobenzene

Concen: 2.735 ng

RT: 12.26 min Scan# 1593

Delta R.T. -0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

Tgt Ion: 216 Resp: 32593

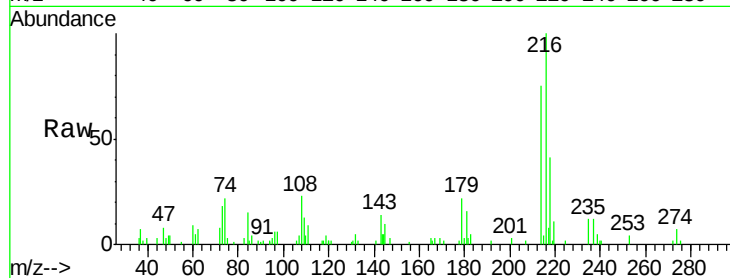
Ion Ratio Lower Upper

216 100

214 77.5 0.0 0.0#

179 20.9 0.0 0.0#

108 25.8 0.0 0.0#

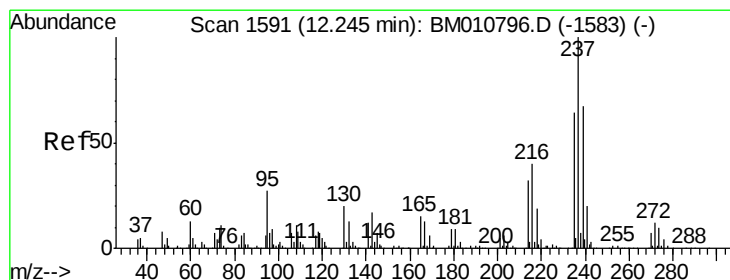
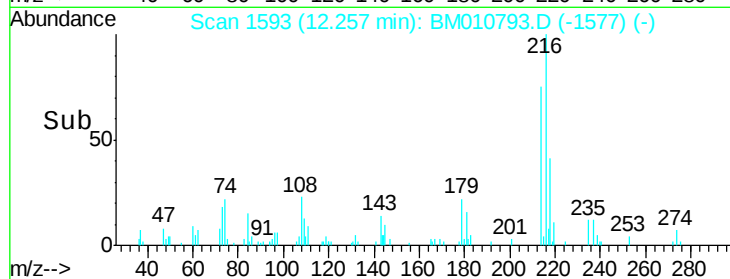
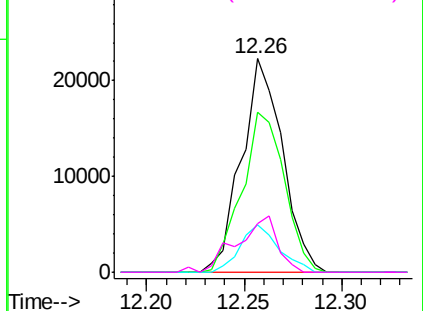


Abundance Ion 216.00 (215.70 to 216.70): E

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



#40

Hexachlorocyclopentadiene

Concen: 2.369 ng

RT: 12.24 min Scan# 1590

Delta R.T. -0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

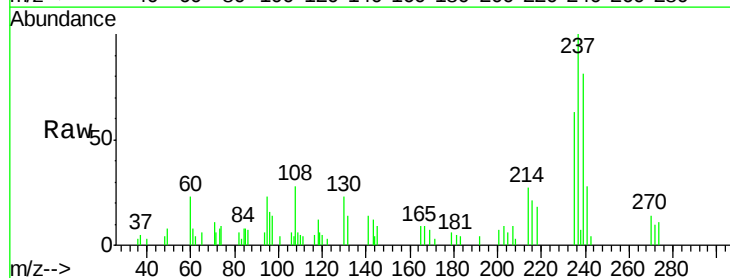
Tgt Ion: 237 Resp: 16305

Ion Ratio Lower Upper

237 100

235 63.2 42.0 82.0

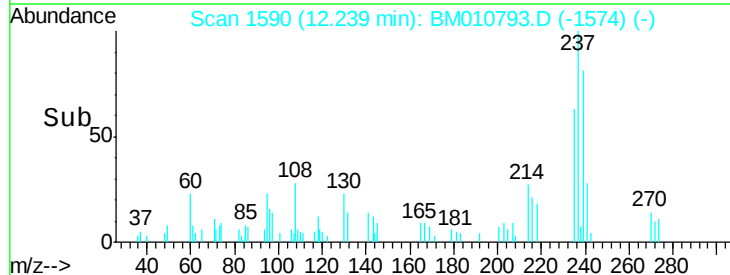
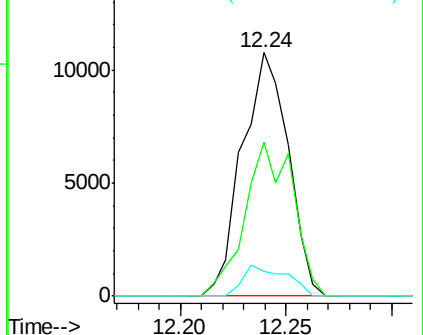
272 10.1 0.0 33.4

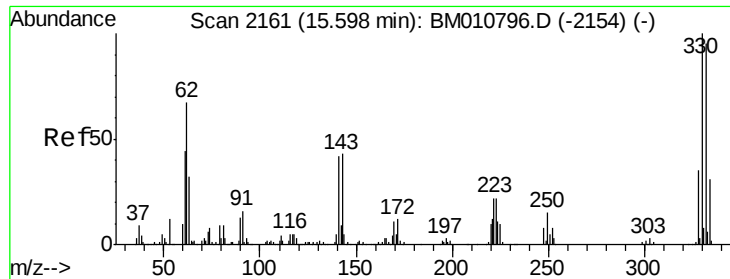


Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E

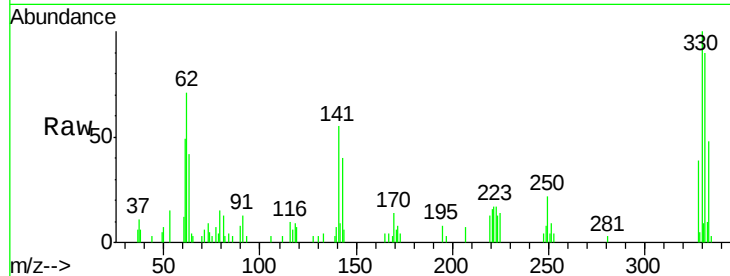




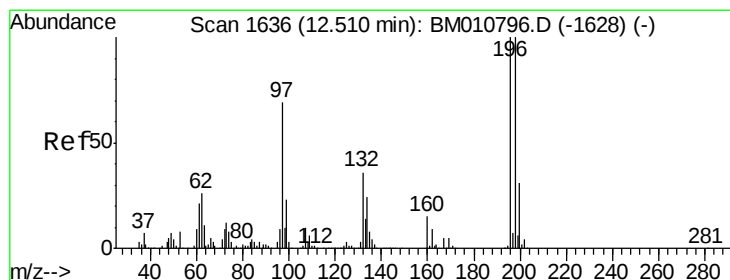
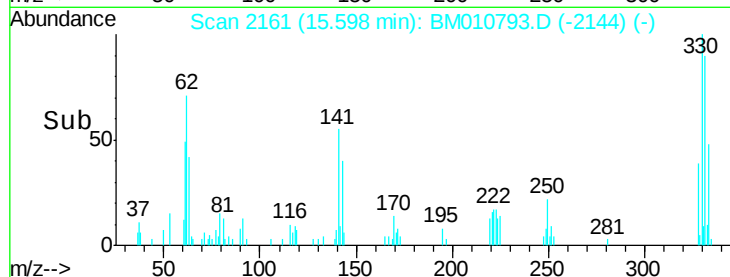
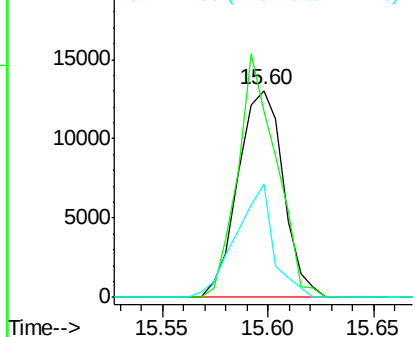
#41
 2,4,6-Tribromophenol
 Concen: 4.126 ng
 RT: 15.60 min Scan# 2161
 Delta R.T. 0.00 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Tgt Ion:330 Resp: 19422
 Ion Ratio Lower Upper
 330 100
 332 99.6 0.0 0.0#
 141 45.6 0.0 0.0#

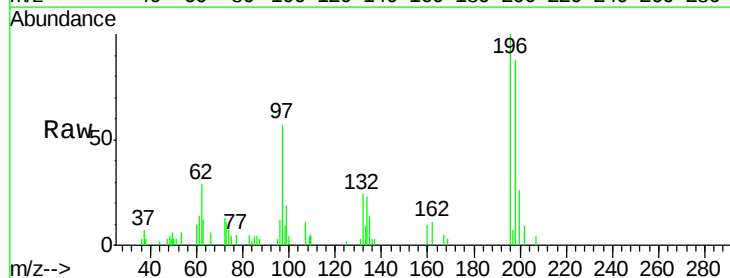


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

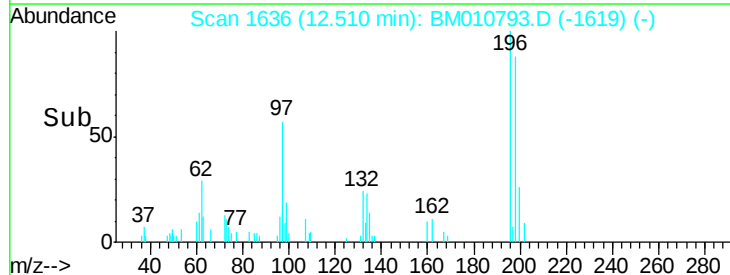
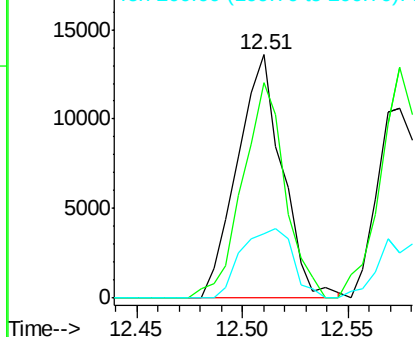


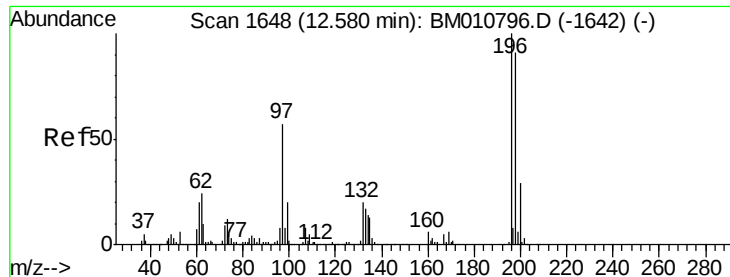
#42
 2,4,6-Trichlorophenol
 Concen: 2.861 ng
 RT: 12.51 min Scan# 1636
 Delta R.T. 0.00 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

Tgt Ion:196 Resp: 20084
 Ion Ratio Lower Upper
 196 100
 198 88.4 76.3 114.5
 200 26.5 25.6 38.4



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

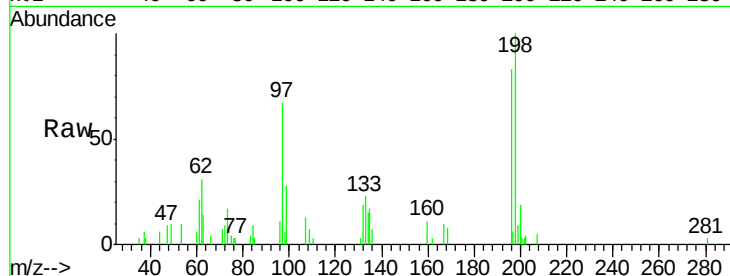




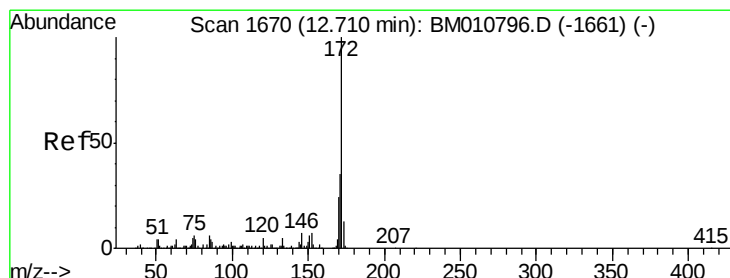
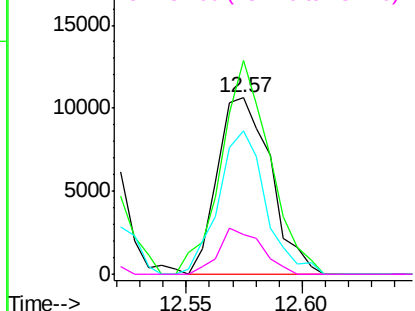
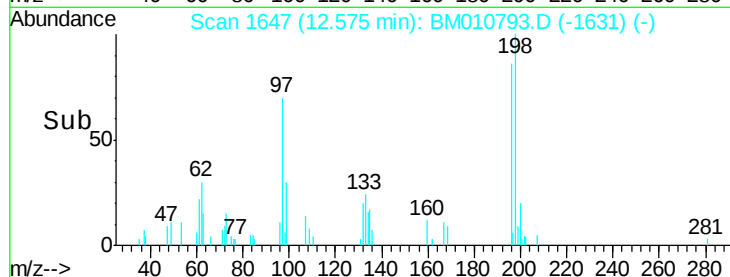
#43
 2,4,5-Trichlorophenol
 Concen: 2.196 ng
 RT: 12.57 min Scan# 1647
 Delta R.T. -0.01 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Tgt Ion:196 Resp: 17036
 Ion Ratio Lower Upper
 196 100
 198 121.0 79.4 119.0#
 97 80.9 26.8 40.2#
 132 22.8 18.6 28.0

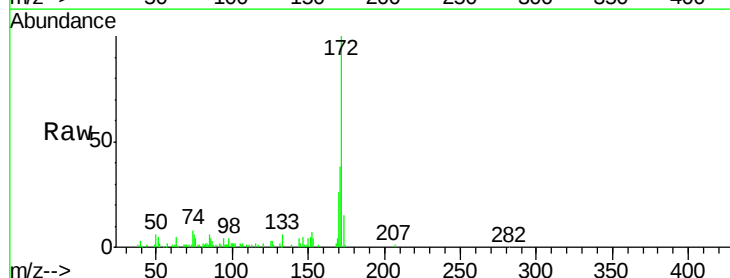


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 97.00 (96.70 to 97.70): BM
 Ion 132.00 (131.70 to 132.70): E

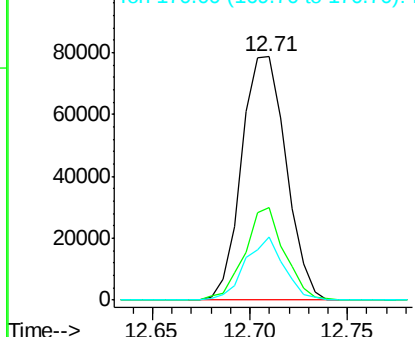
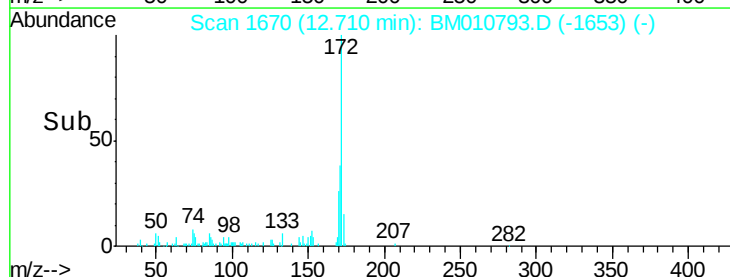


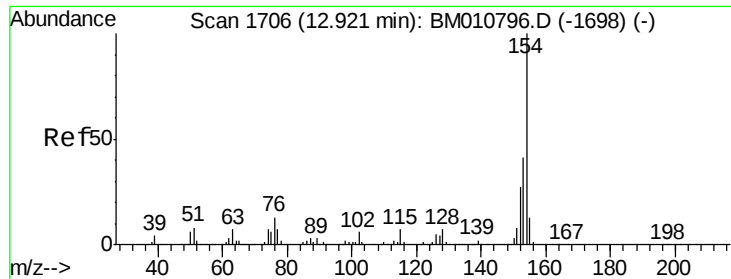
#44
 2-Fluorobiphenyl
 Concen: 5.164 ng
 RT: 12.71 min Scan# 1670
 Delta R.T. 0.00 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

Tgt Ion:172 Resp: 124497
 Ion Ratio Lower Upper
 172 100
 171 38.0 28.5 42.7
 170 25.7 18.8 28.2



Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

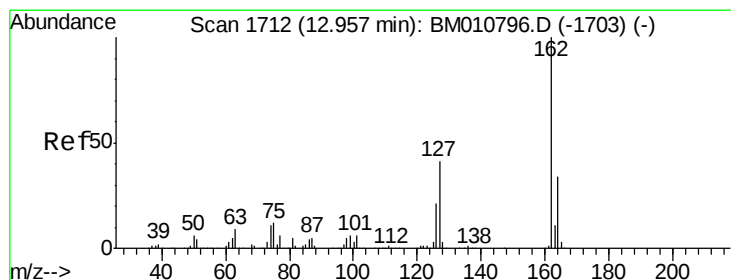
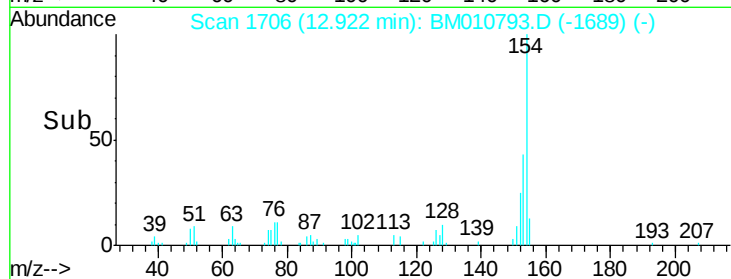
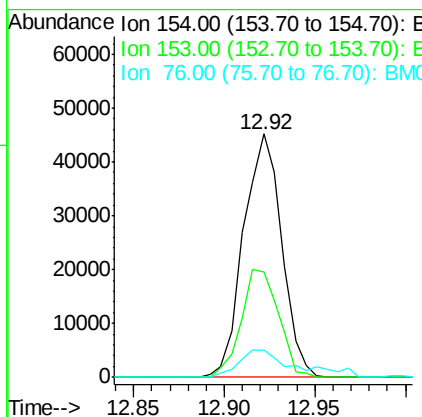
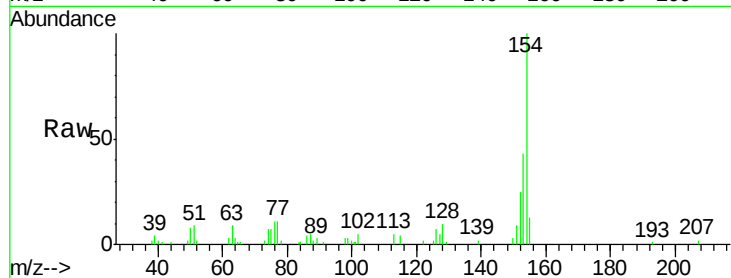




#45
 1,1'-Biphenyl
 Concen: 2.598 ng
 RT: 12.92 min Scan# 1706
 Delta R.T. 0.00 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

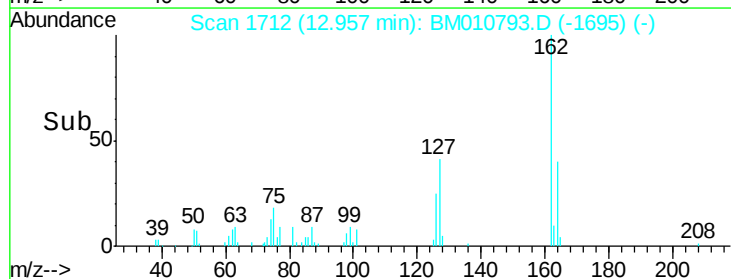
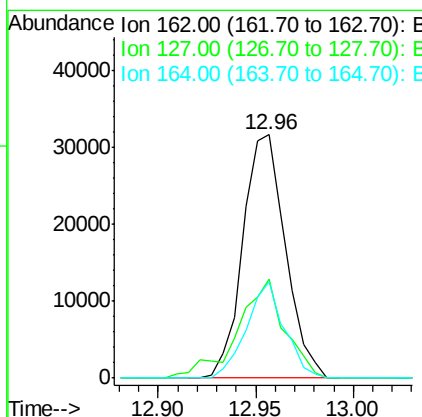
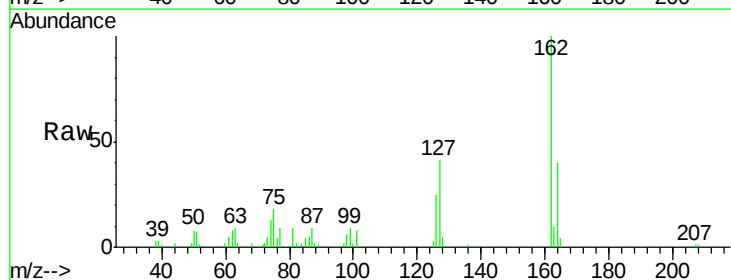
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

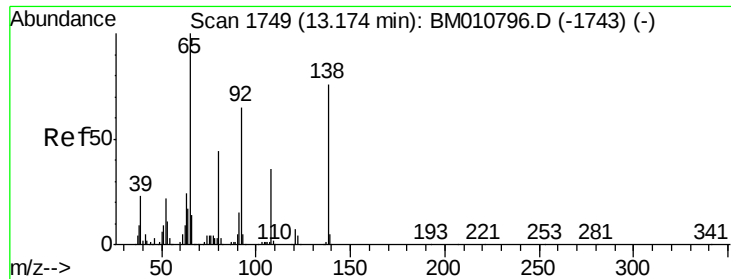
Tgt Ion:154 Resp: 66216
 Ion Ratio Lower Upper
 154 100
 153 43.2 20.7 60.7
 76 11.3 0.0 30.9



#46
 2-Chloronaphthalene
 Concen: 2.321 ng
 RT: 12.96 min Scan# 1712
 Delta R.T. 0.00 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

Tgt Ion:162 Resp: 47890
 Ion Ratio Lower Upper
 162 100
 127 40.7 26.9 40.3#
 164 39.7 26.8 40.2





#47

2-Nitroaniline

Concen: 2.403 ng

RT: 13.17 min Scan# 1749

Delta R.T. 0.00 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

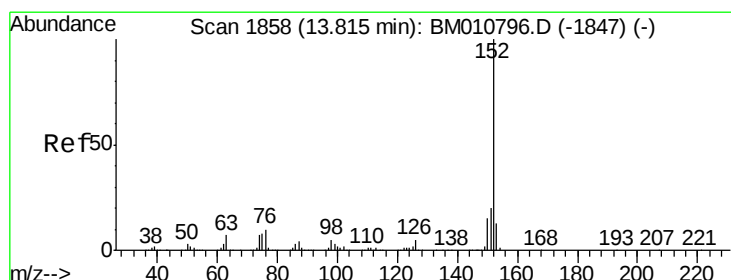
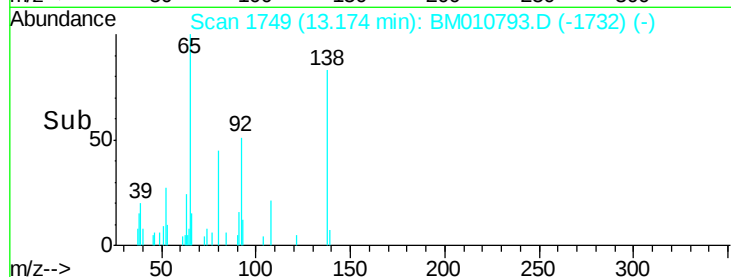
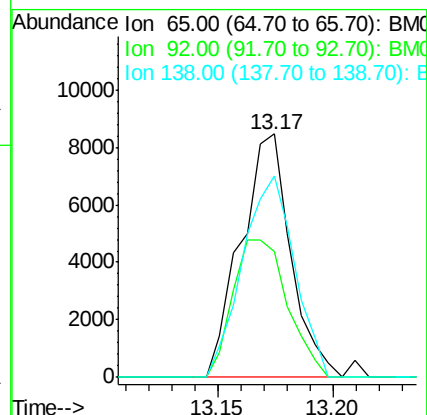
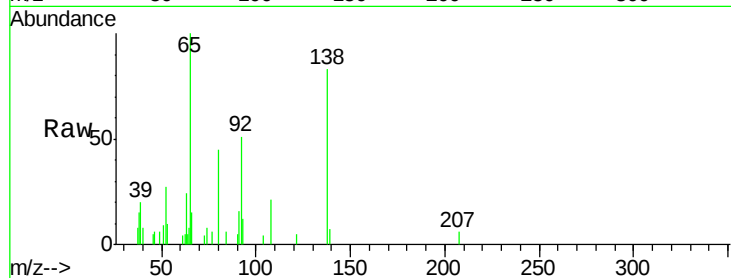
Tgt Ion: 65 Resp: 12748

Ion Ratio Lower Upper

65 100

92 51.5 59.1 88.7#

138 82.8 93.9 140.9#



#48

Acenaphthylene

Concen: 2.198 ng

RT: 13.81 min Scan# 1857

Delta R.T. -0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

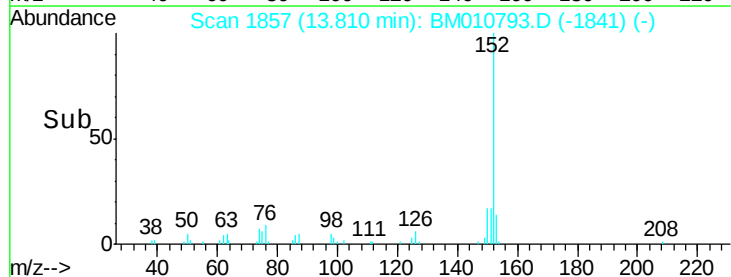
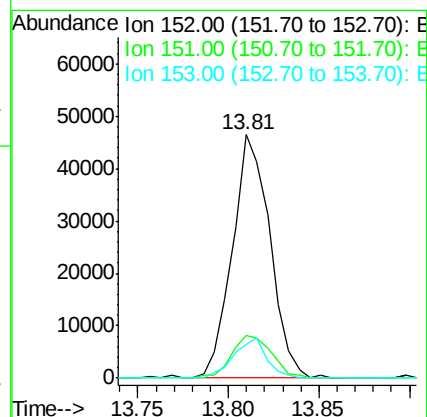
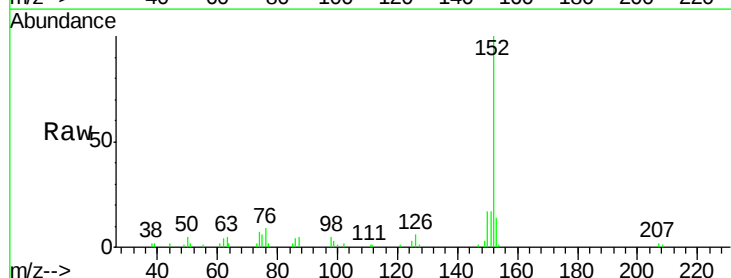
Tgt Ion: 152 Resp: 67070

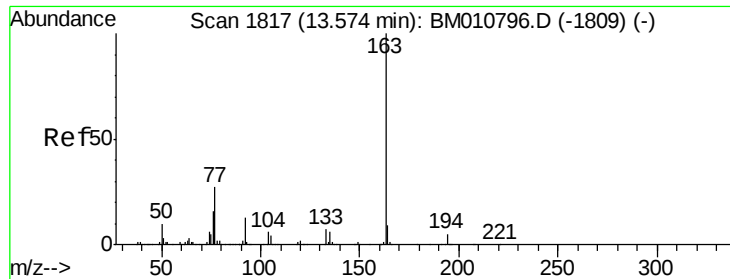
Ion Ratio Lower Upper

152 100

151 17.4 15.9 23.9

153 13.8 10.6 16.0





#49

Dimethylphthalate

Concen: 2.364 ng

RT: 13.56 min Scan# 1815

Delta R.T. -0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

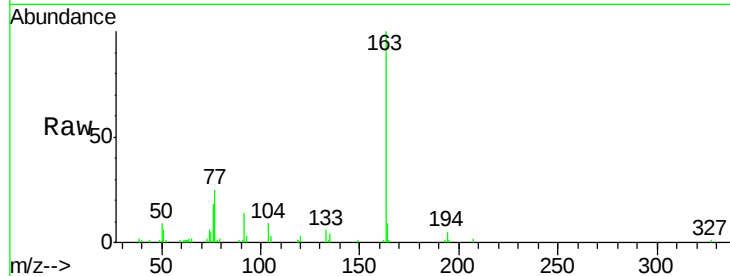
Tgt Ion:163 Resp: 65358

Ion Ratio Lower Upper

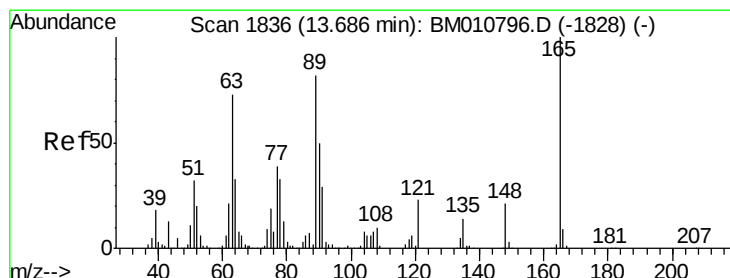
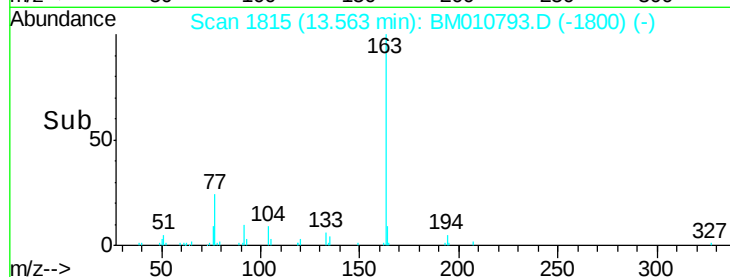
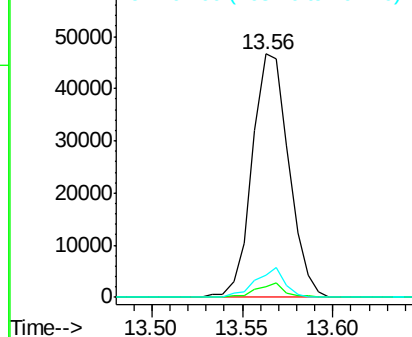
163 100

194 4.6 2.7 4.1#

164 9.2 8.2 12.2



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



#50

2,6-Dinitrotoluene

Concen: 1.918 ng

RT: 13.68 min Scan# 1835

Delta R.T. -0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

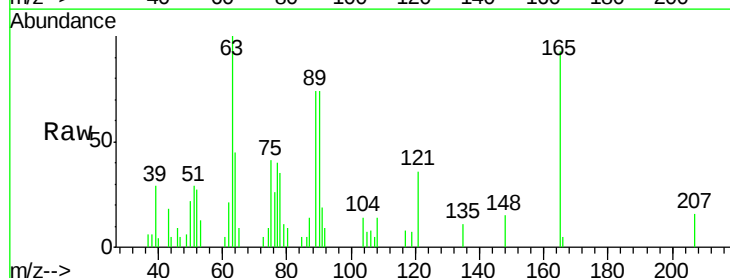
Tgt Ion:165 Resp: 10066

Ion Ratio Lower Upper

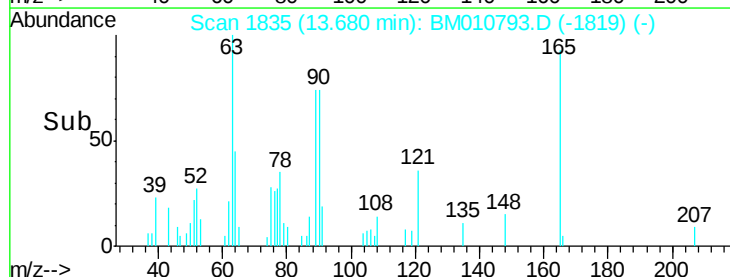
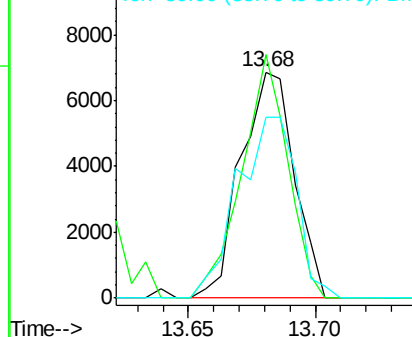
165 100

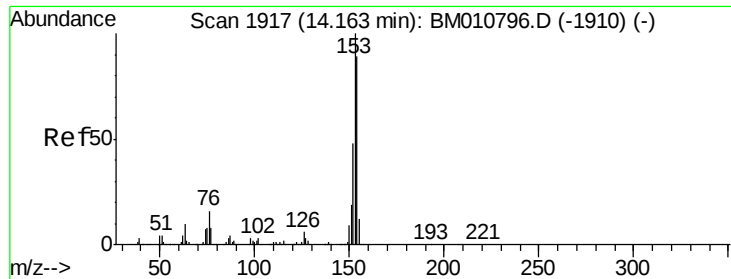
63 107.6 44.1 66.1#

89 79.8 44.3 66.5#



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BM0
Ion 89.00 (88.70 to 89.70): BM0





#51

Acenaphthene

Concen: 2.239 ng

RT: 14.16 min Scan# 1917

Delta R.T. 0.00 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

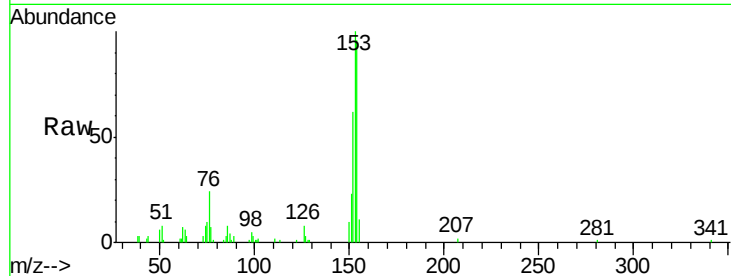
Tgt Ion:154 Resp: 42465

Ion Ratio Lower Upper

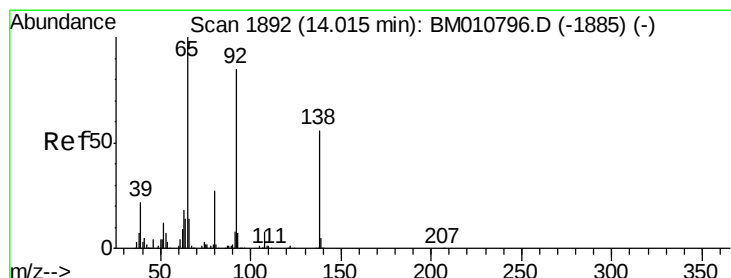
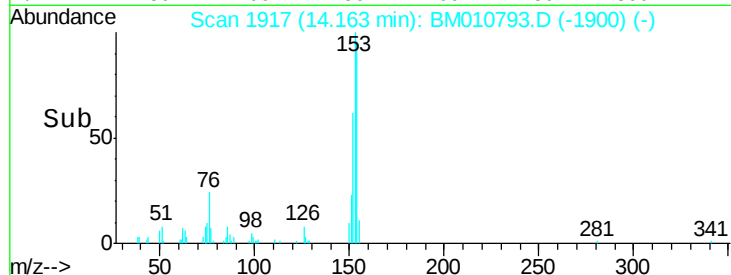
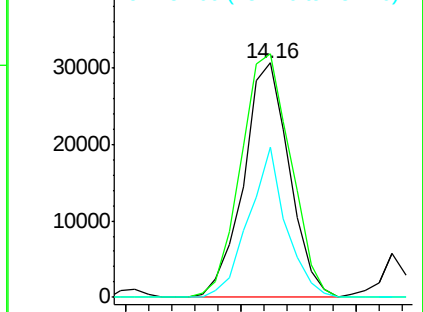
154 100

153 103.9 90.0 135.0

152 64.3 42.6 63.8#



Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E



#52

3-Nitroaniline

Concen: 1.908 ng

RT: 14.01 min Scan# 1891

Delta R.T. -0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

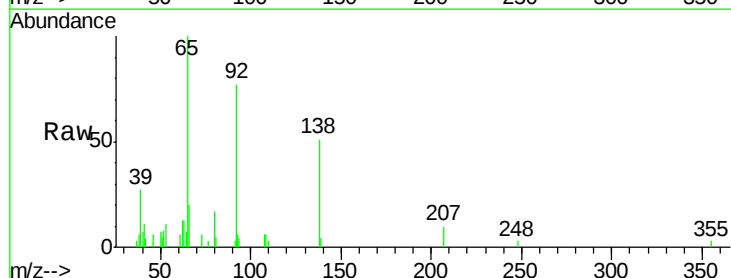
Tgt Ion:138 Resp: 9308

Ion Ratio Lower Upper

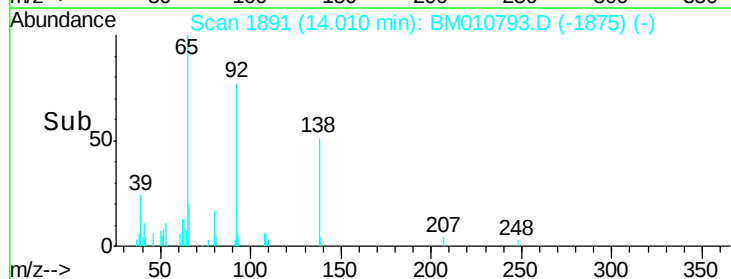
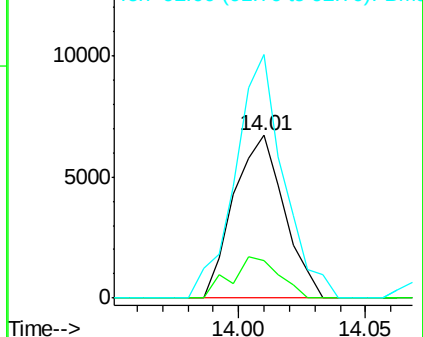
138 100

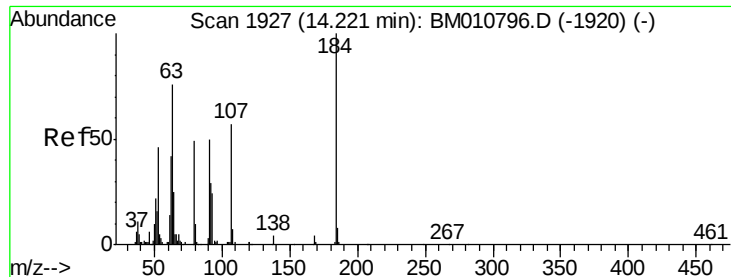
108 23.0 7.3 10.9#

92 149.8 76.6 114.8#



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

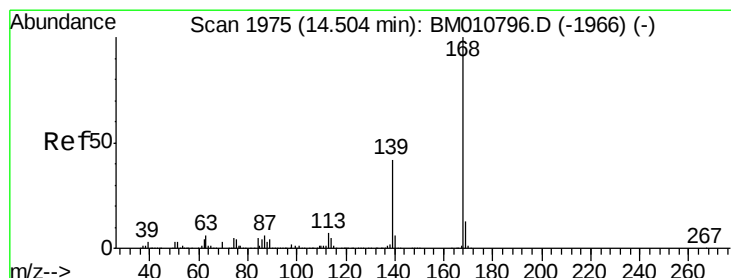
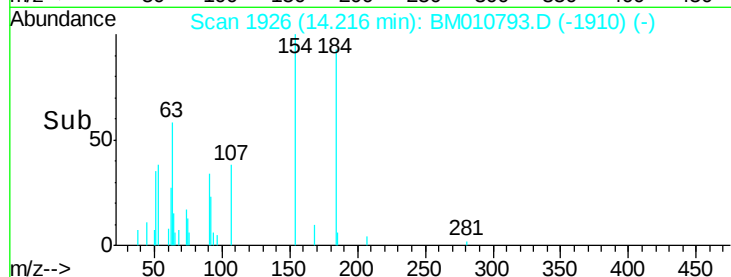
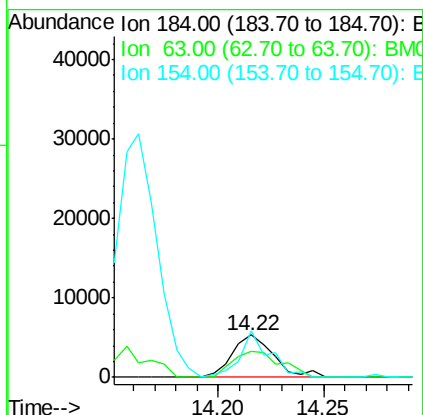
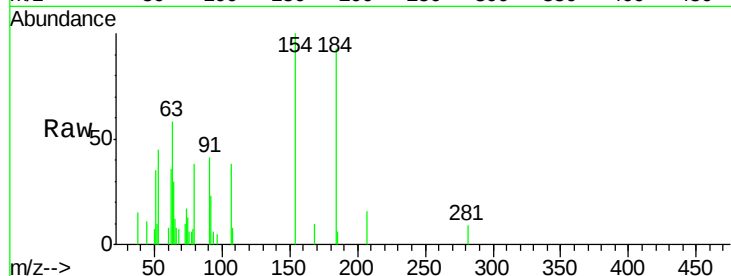




#53
2,4-Dinitrophenol
Concen: 2.371 ng
RT: 14.22 min Scan# 1926
Delta R.T. -0.01 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

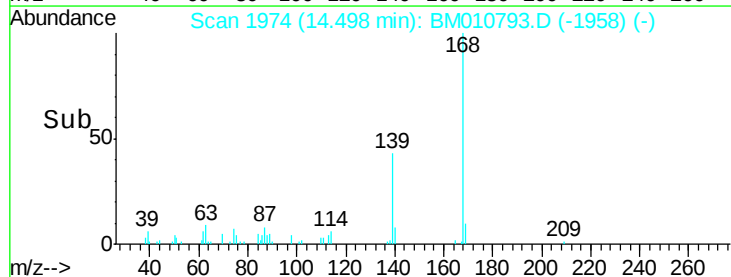
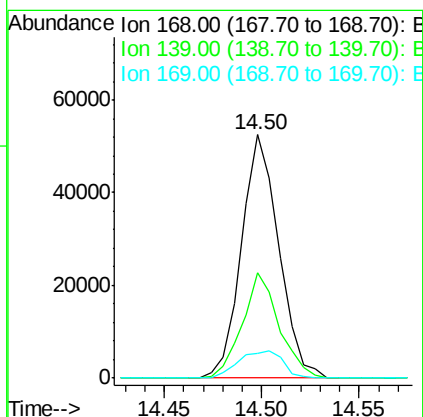
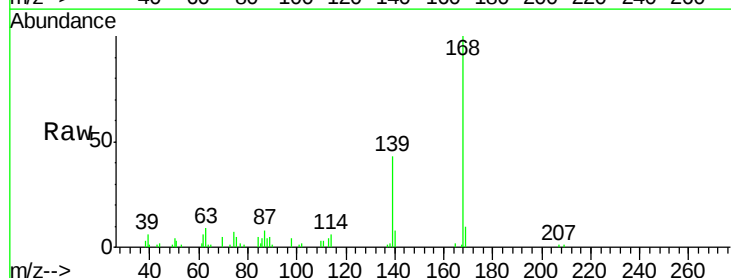
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

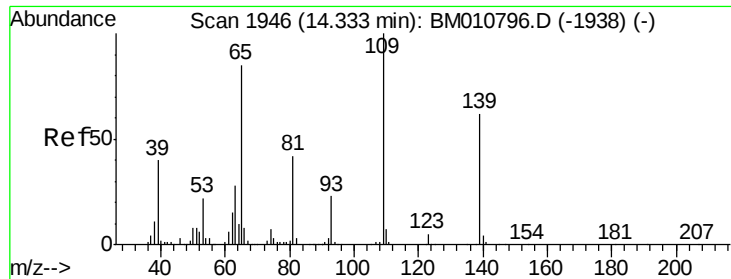
Tgt Ion:184 Resp: 7174
Ion Ratio Lower Upper
184 100
63 62.2 69.2 103.8#
154 108.1 53.3 79.9#



#54
Dibenzofuran
Concen: 2.330 ng
RT: 14.50 min Scan# 1974
Delta R.T. -0.01 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

Tgt Ion:168 Resp: 69494
Ion Ratio Lower Upper
168 100
139 43.3 27.3 40.9#
169 10.0 10.6 16.0#

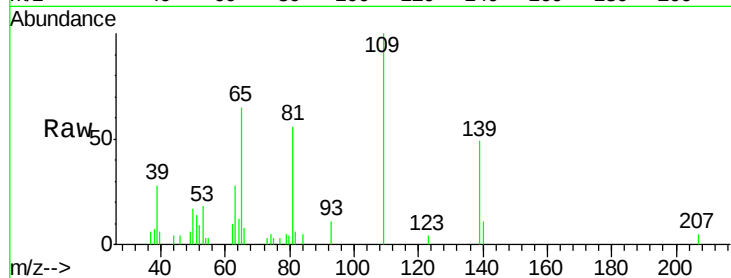




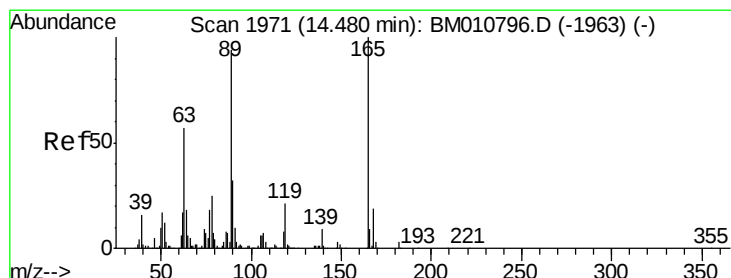
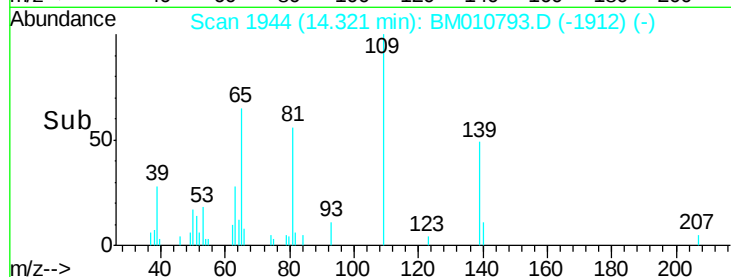
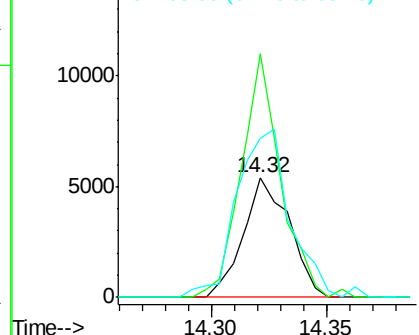
#55
4-Nitrophenol
Concen: 1.921 ng
RT: 14.32 min Scan# 1944
Delta R.T. -0.01 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tgt Ion:139 Resp: 7544
Ion Ratio Lower Upper
139 100
109 203.7 37.7 77.7#
65 133.1 49.9 89.9#

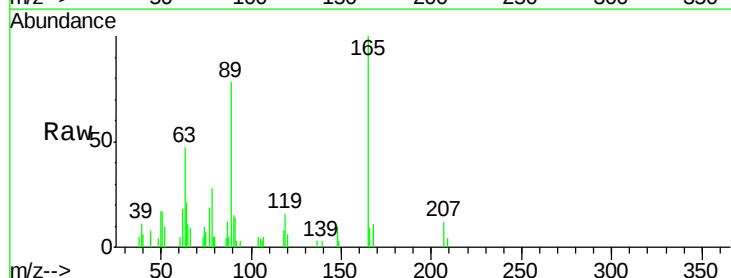


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BM

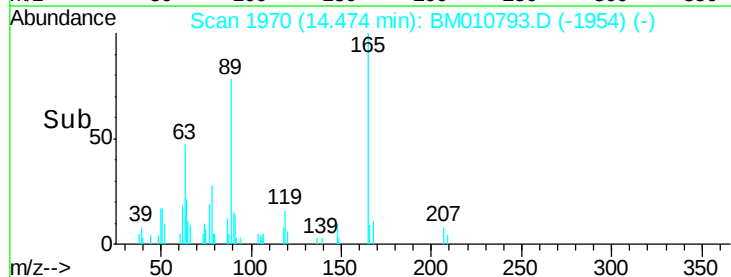
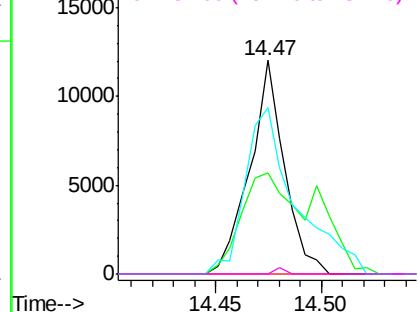


#56
2,4-Dinitrotoluene
Concen: 1.848 ng
RT: 14.47 min Scan# 1970
Delta R.T. -0.01 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

Tgt Ion:165 Resp: 13727
Ion Ratio Lower Upper
165 100
63 47.2 52.4 78.6#
89 77.7 72.4 108.6
182 0.0 2.0 3.0#



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BM
Ion 89.00 (88.70 to 89.70): BM
Ion 182.00 (181.70 to 182.70): E





#57

Fluorene

Concen: 2.301 ng

RT: 15.15 min Scan# 2085

Delta R.T. -0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

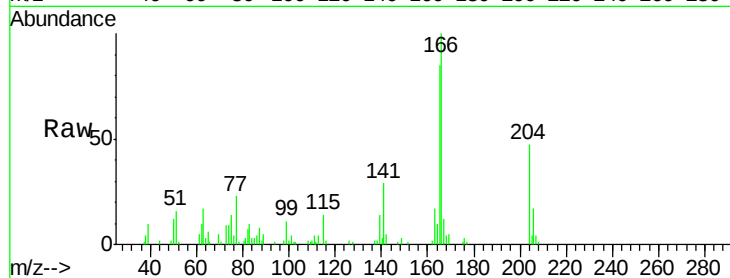
Tgt Ion:166 Resp: 59676

Ion Ratio Lower Upper

166 100

165 85.0 79.0 118.4

167 12.1 10.3 15.5

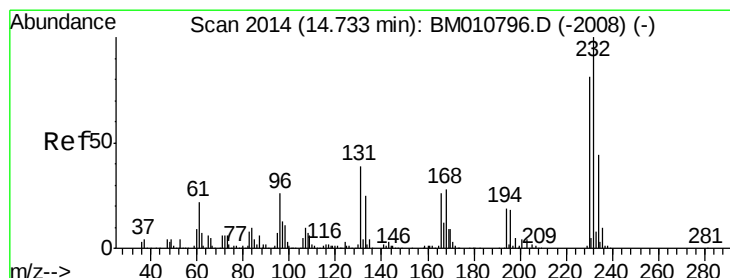
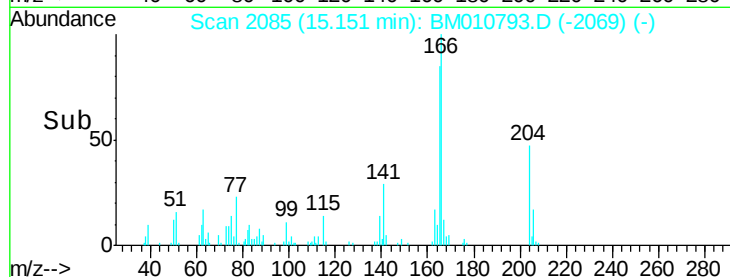
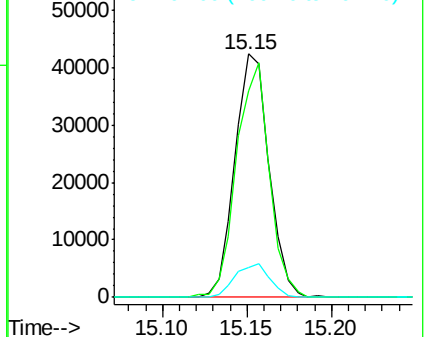


Abundance

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



#58

2,3,4,6-Tetrachlorophenol

Concen: 2.635 ng

RT: 14.73 min Scan# 2014

Delta R.T. 0.00 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Tgt Ion:232 Resp: 17406

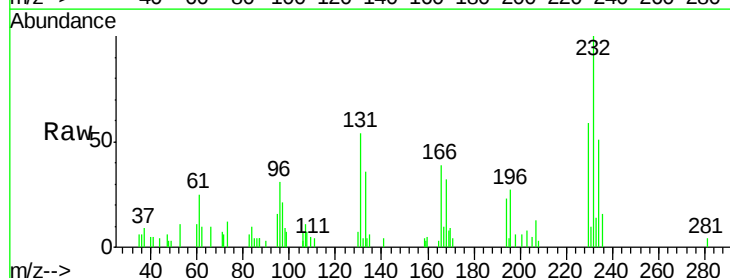
Ion Ratio Lower Upper

232 100

131 39.9 0.0 0.0#

130 3.4 0.0 0.0#

166 30.0 0.0 0.0#



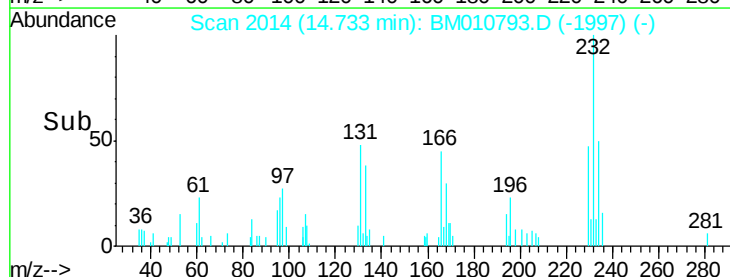
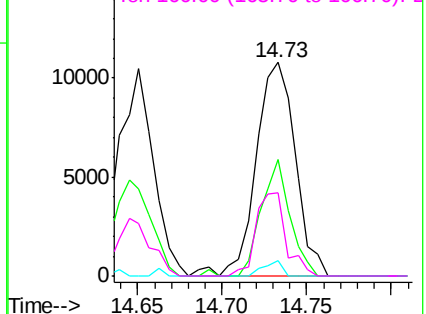
Abundance

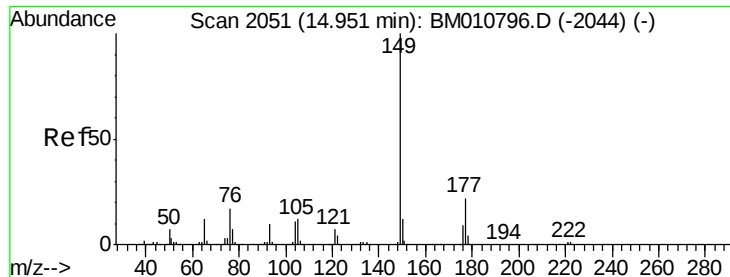
Ion 232.00 (231.70 to 232.70): E

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

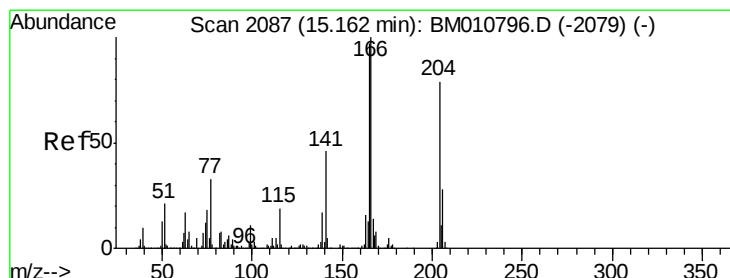
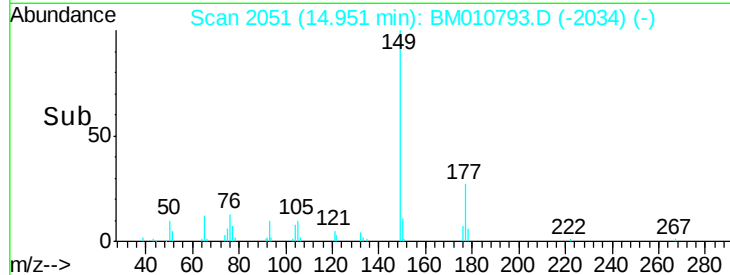
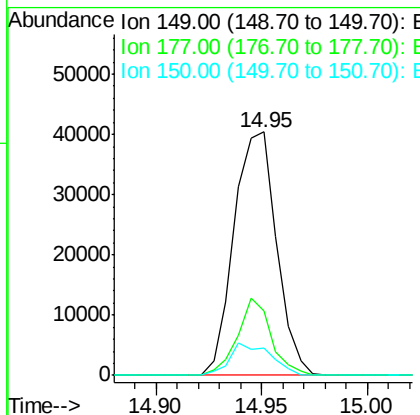
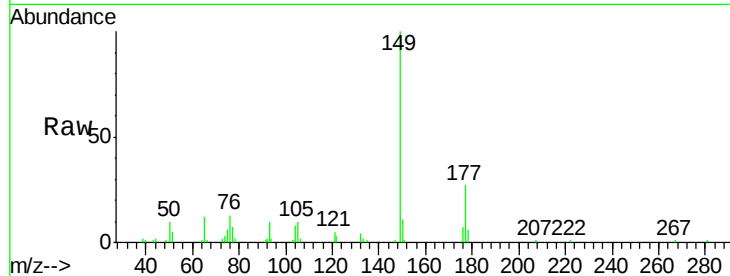




#59
Diethylphthalate
Concen: 2.157 ng
RT: 14.95 min Scan# 2051
Delta R.T. 0.00 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

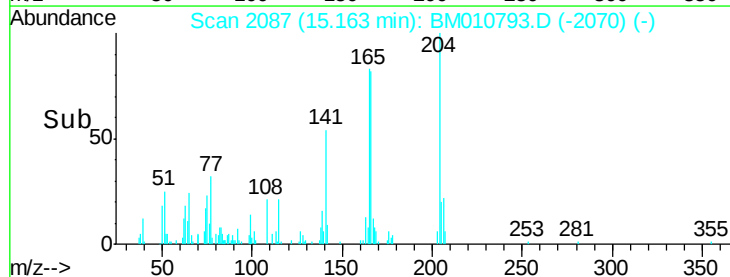
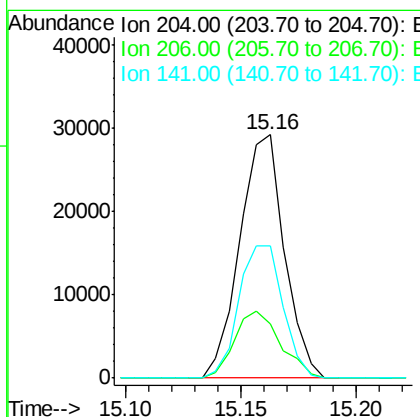
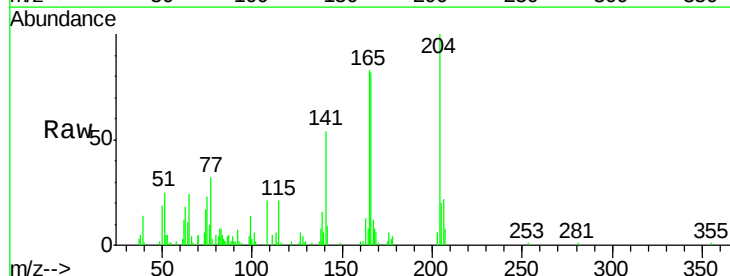
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tgt Ion:149 Resp: 56375
Ion Ratio Lower Upper
149 100
177 26.6 18.3 27.5
150 11.2 9.8 14.8



#60
4-Chlorophenyl-phenylether
Concen: 2.708 ng
RT: 15.16 min Scan# 2087
Delta R.T. 0.00 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

Tgt Ion:204 Resp: 39435
Ion Ratio Lower Upper
204 100
206 22.1 26.6 39.8#
141 54.3 45.2 67.8

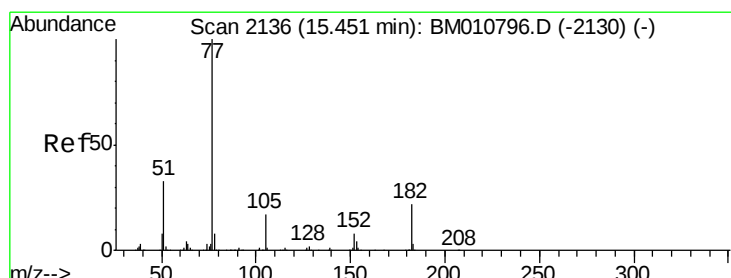
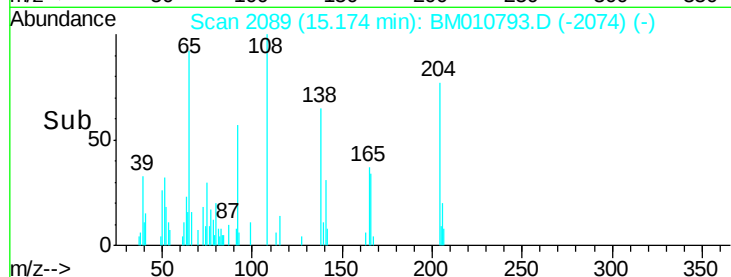
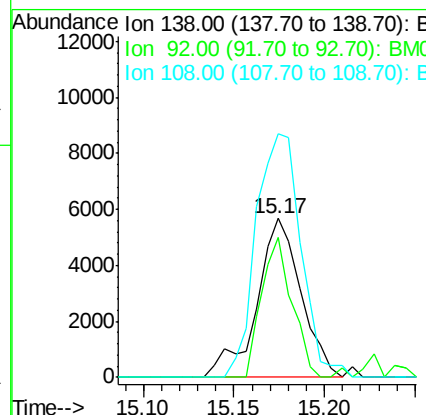
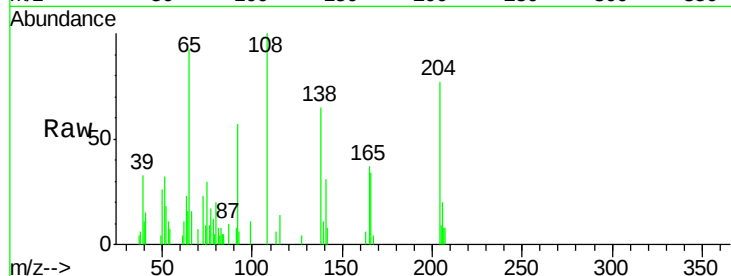




#61
4-Nitroaniline
Concen: 1.943 ng
RT: 15.17 min Scan# 2089
Delta R.T. -0.01 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

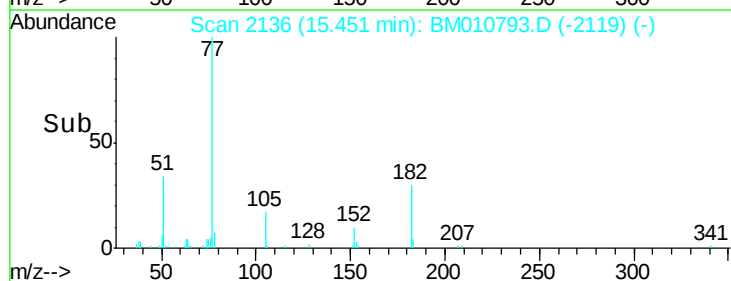
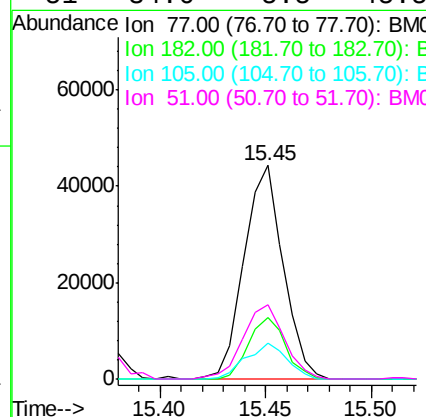
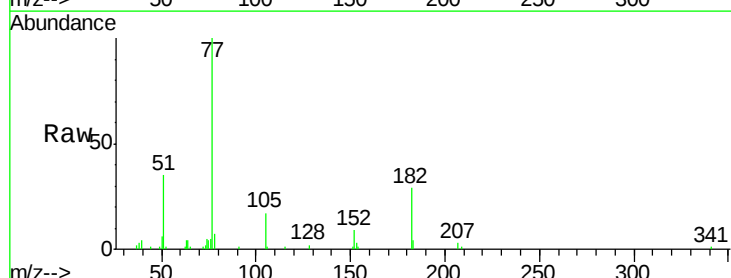
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

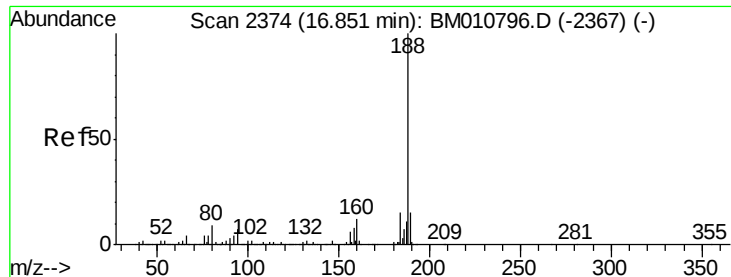
Tgt Ion: 138 Resp: 9622
Ion Ratio Lower Upper
138 100
92 88.1 16.7 56.7#
108 153.4 37.6 77.6#



#62
Azobenzene
Concen: 2.967 ng
RT: 15.45 min Scan# 2136
Delta R.T. 0.00 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

Tgt Ion: 77 Resp: 57029
Ion Ratio Lower Upper
77 100
182 28.9 6.5 46.5
105 16.7 3.8 43.8
51 34.6 5.5 45.5





#63

Phenanthrene-d10

Concen: 20.000 ng

RT: 16.85 min Scan# 2374

Delta R.T. 0.00 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

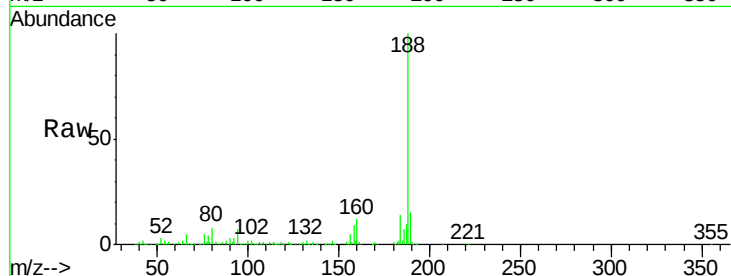
Tgt Ion:188 Resp: 732765

Ion Ratio Lower Upper

188 100

94 6.5 8.7 13.1#

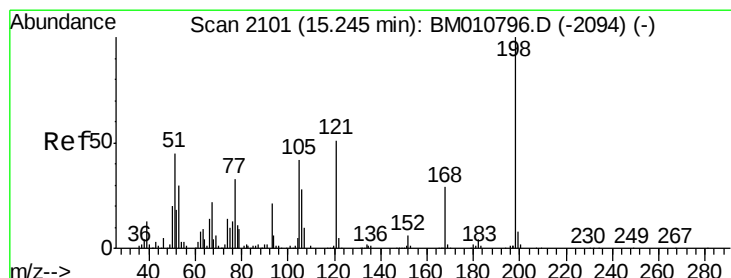
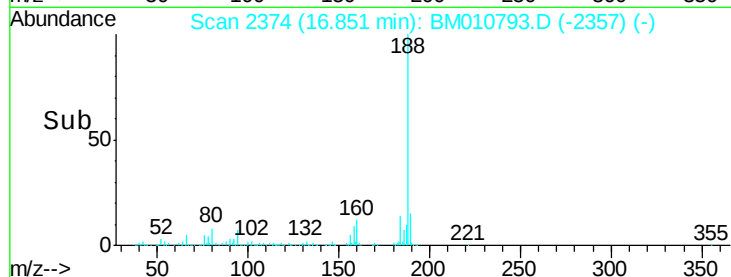
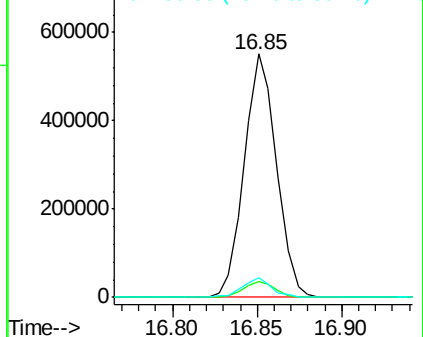
80 8.0 9.3 13.9#



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BM0

Ion 80.00 (79.70 to 80.70): BM0



#64

4,6-Dinitro-2-methylphenol

Concen: 2.261 ng

RT: 15.24 min Scan# 2100

Delta R.T. -0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

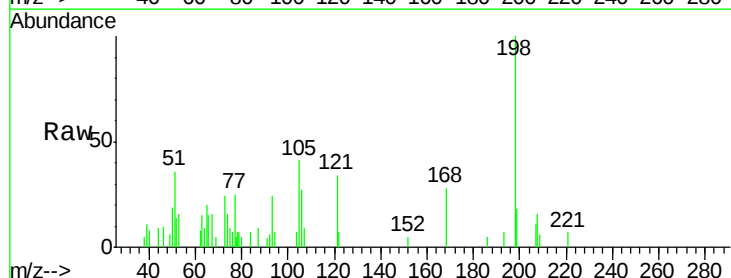
Tgt Ion:198 Resp: 10122

Ion Ratio Lower Upper

198 100

51 35.7 28.8 68.8

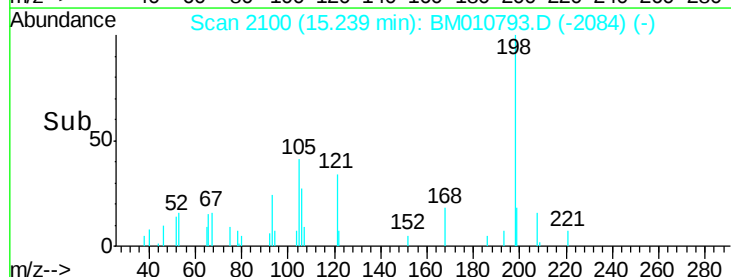
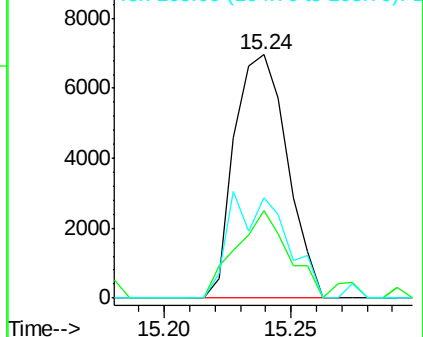
105 41.1 30.5 70.5

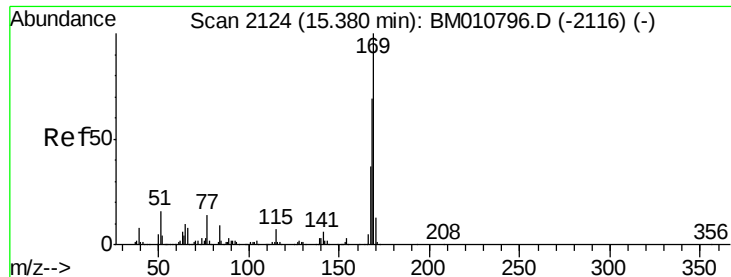


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BM0

Ion 105.00 (104.70 to 105.70): E

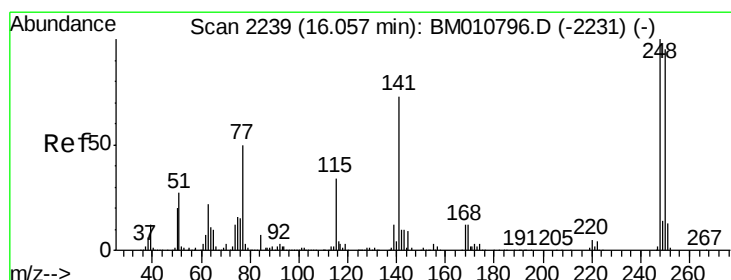
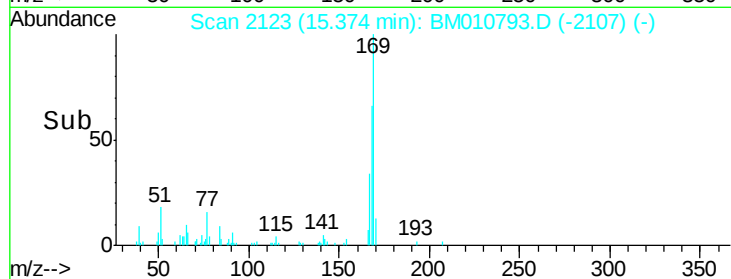
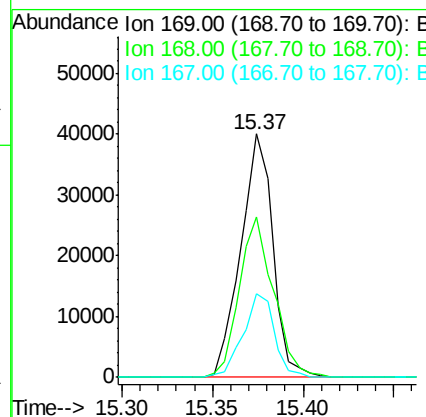
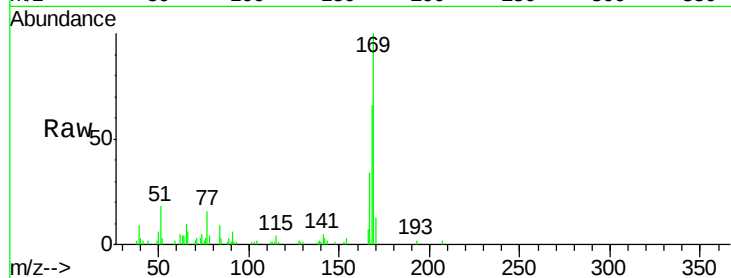




#65
 n-Nitrosodiphenylamine
 Concen: 2.252 ng
 RT: 15.37 min Scan# 2123
 Delta R.T. -0.01 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

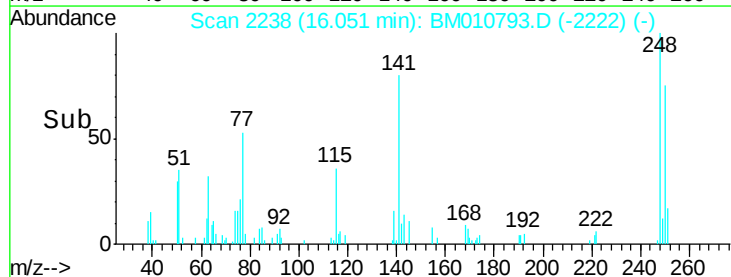
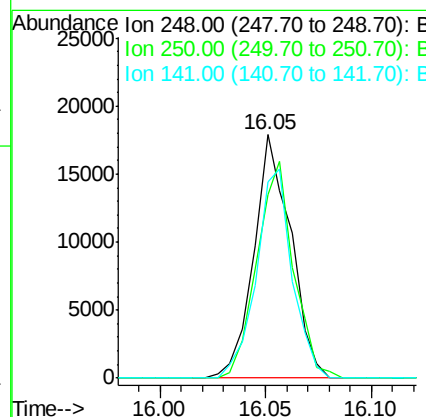
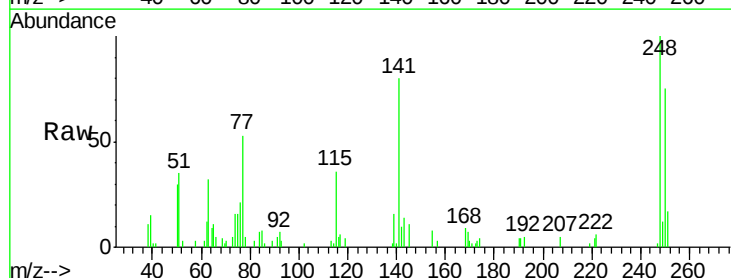
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

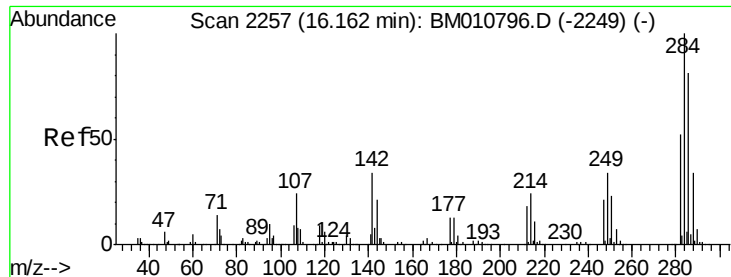
Tgt Ion	Ratio	Lower	Upper
169	100		
168	65.7	53.9	80.9
167	34.2	28.9	43.3



#66
 4-Bromophenyl-phenylether
 Concen: 2.321 ng
 RT: 16.05 min Scan# 2238
 Delta R.T. -0.01 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

Tgt Ion	Ratio	Lower	Upper
248	100		
250	75.4	77.4	116.0#
141	80.4	45.2	67.8#

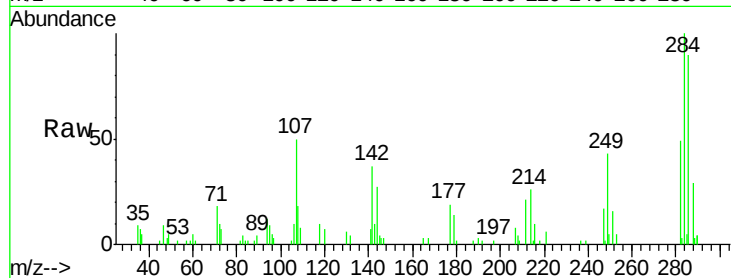




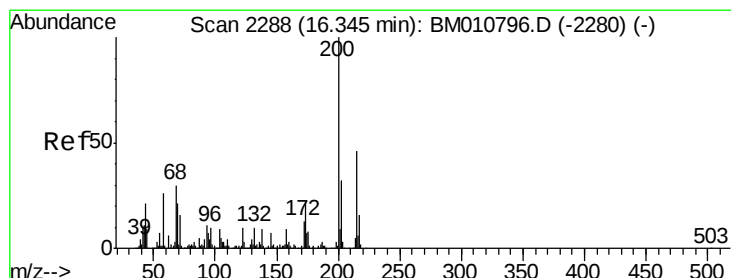
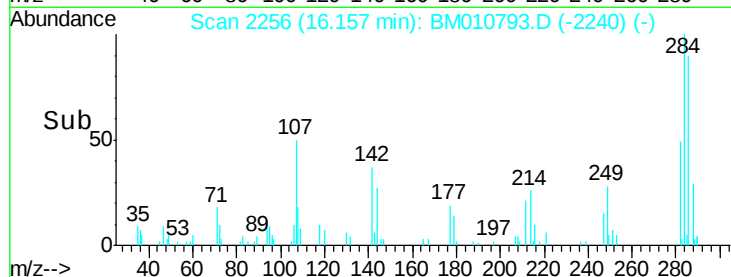
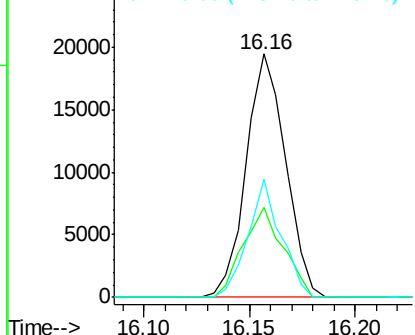
#67
Hexachlorobenzene
Concen: 2.217 ng
RT: 16.16 min Scan# 2256
Delta R.T. -0.01 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tgt Ion:284 Resp: 25272
Ion Ratio Lower Upper
284 100
142 36.7 20.4 30.6#
249 48.3 23.8 35.6#

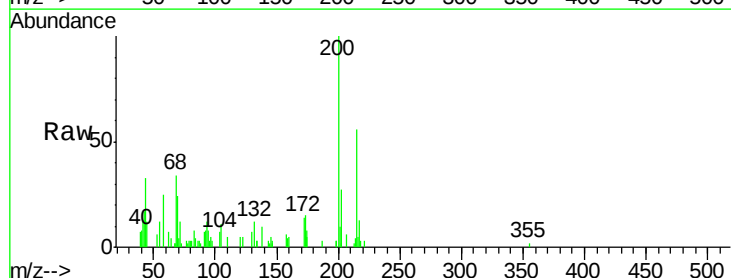


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

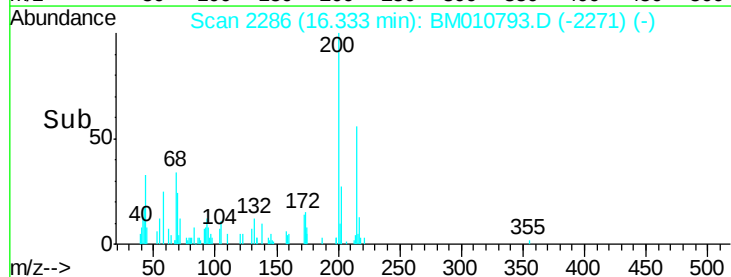
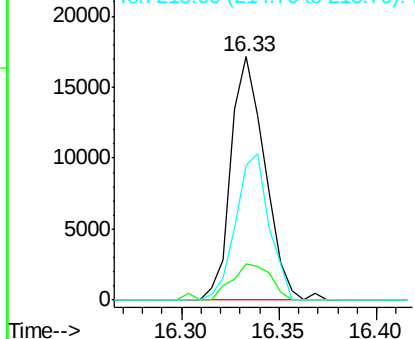


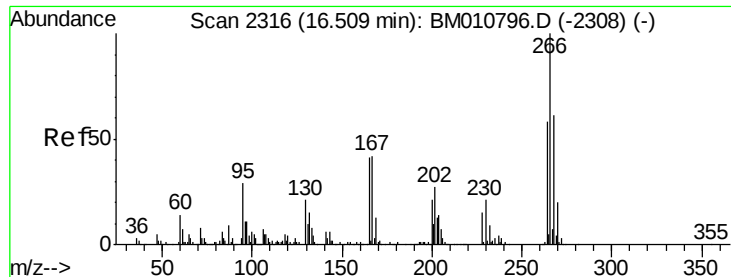
#68
Atrazine
Concen: 2.484 ng
RT: 16.33 min Scan# 2286
Delta R.T. -0.01 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

Tgt Ion:200 Resp: 20686
Ion Ratio Lower Upper
200 100
173 15.1 4.8 44.8
215 55.5 26.9 66.9



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

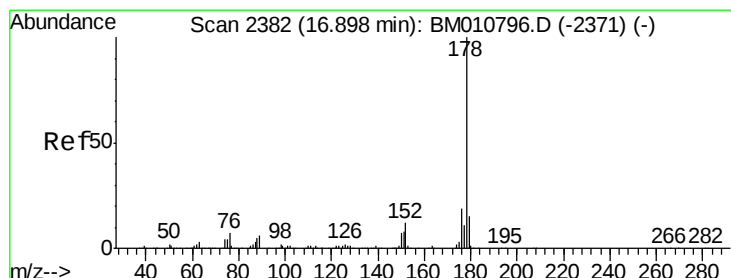
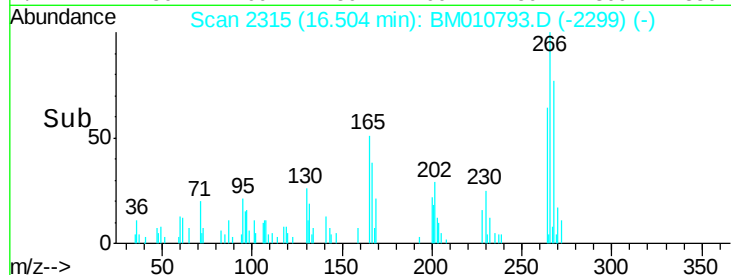
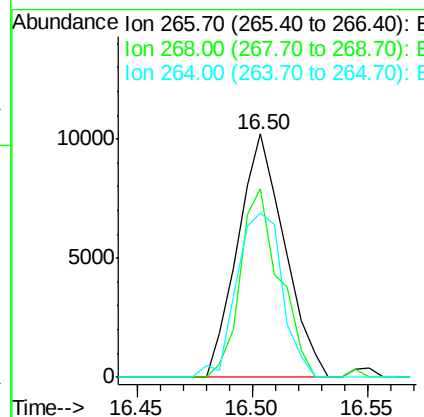
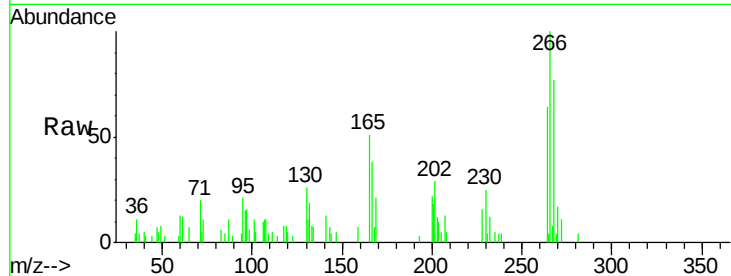




#69
 Pentachlorophenol
 Concen: 2.303 ng
 RT: 16.50 min Scan# 2315
 Delta R.T. -0.01 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

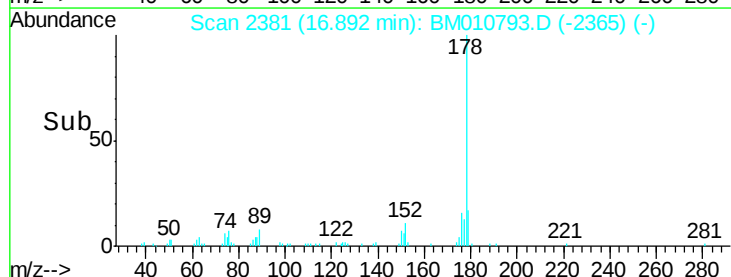
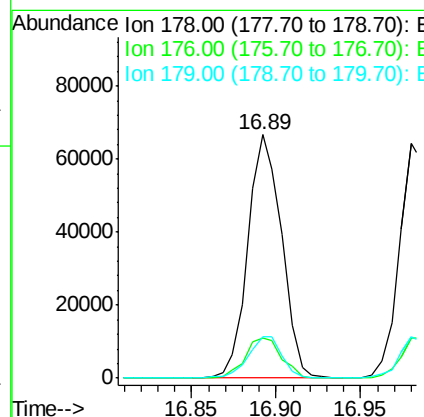
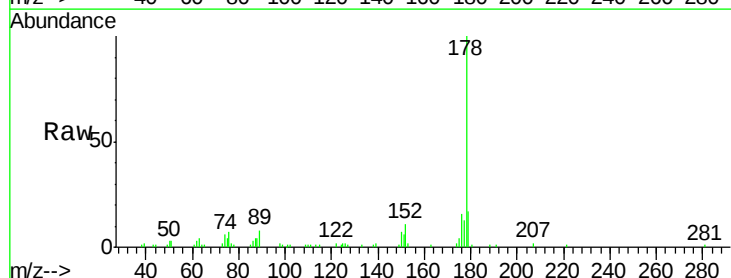
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

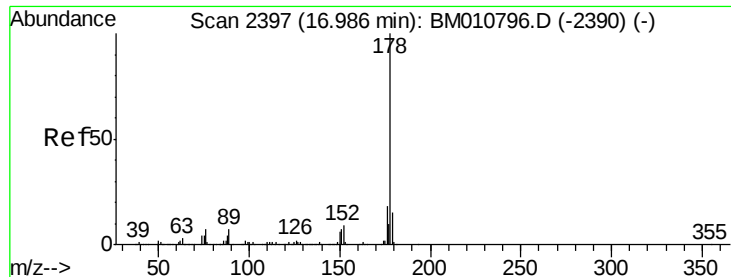
Tgt Ion	Ratio	Lower	Upper
266	100		
268	77.3	52.0	78.0
264	67.2	49.0	73.4



#70
 Phenanthrene
 Concen: 2.265 ng
 RT: 16.89 min Scan# 2381
 Delta R.T. -0.01 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

Tgt Ion	Ratio	Lower	Upper
178	100		
176	16.5	15.2	22.8
179	16.8	12.1	18.1

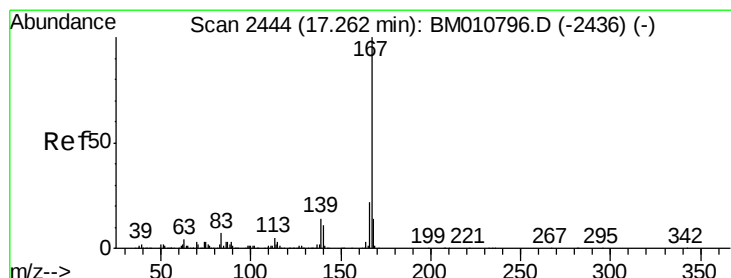
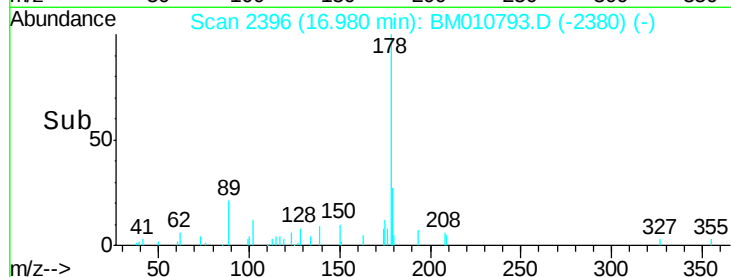
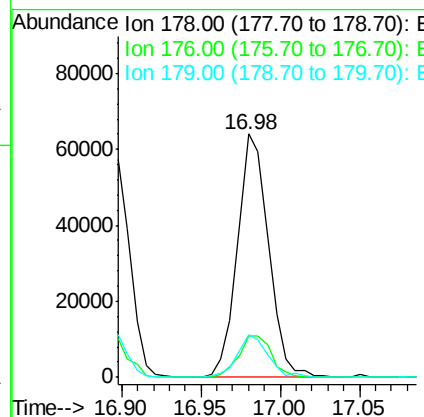
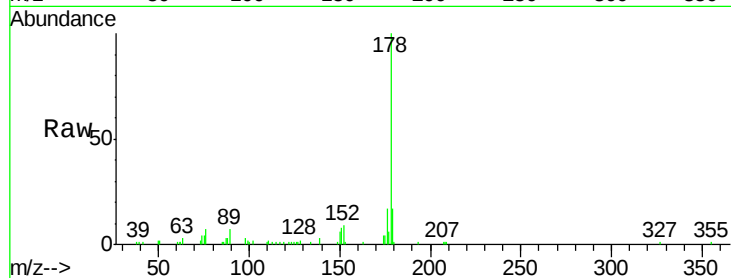




#71
 Anthracene
 Concen: 2.146 ng
 RT: 16.98 min Scan# 2396
 Delta R.T. -0.01 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

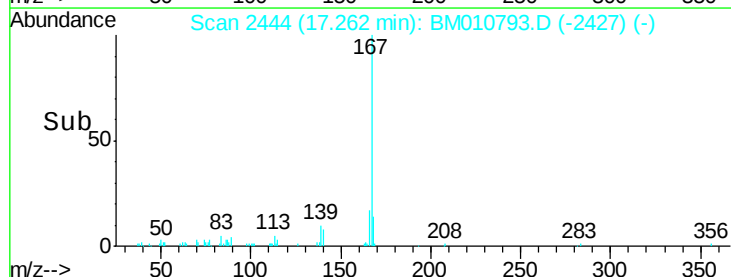
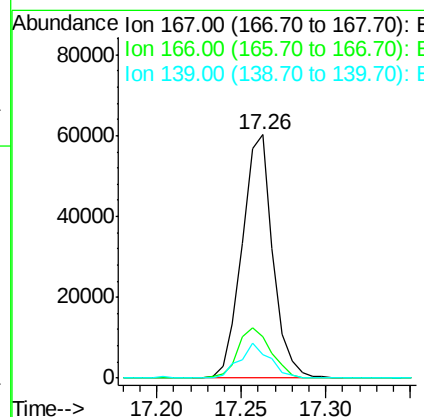
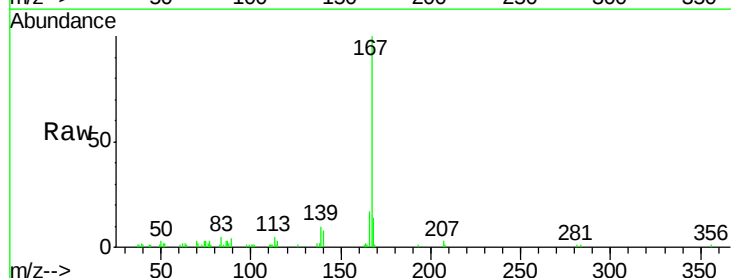
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

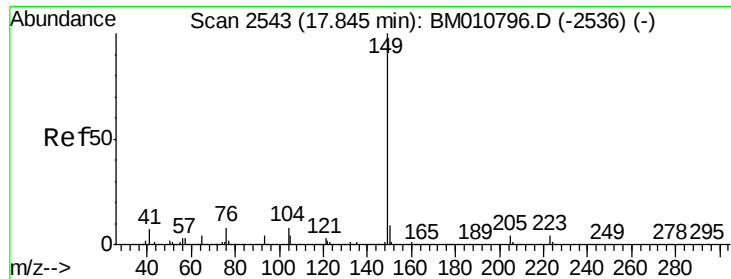
Tgt Ion:178 Resp: 87303
 Ion Ratio Lower Upper
 178 100
 176 17.1 14.6 22.0
 179 17.5 12.6 19.0



#72
 Carbazole
 Concen: 2.120 ng
 RT: 17.26 min Scan# 2444
 Delta R.T. 0.00 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

Tgt Ion:167 Resp: 76378
 Ion Ratio Lower Upper
 167 100
 166 17.1 17.2 25.8#
 139 9.7 10.8 16.2#





#73

Di-n-butylphthalate

Concen: 1.858 ng

RT: 17.84 min Scan# 2543

Delta R.T. 0.00 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

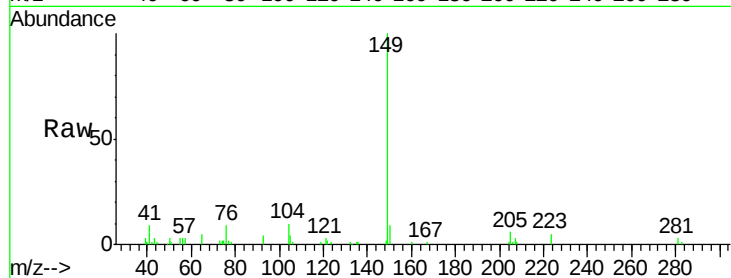
Tgt Ion:149 Resp: 79355

Ion Ratio Lower Upper

149 100

150 9.3 7.5 11.3

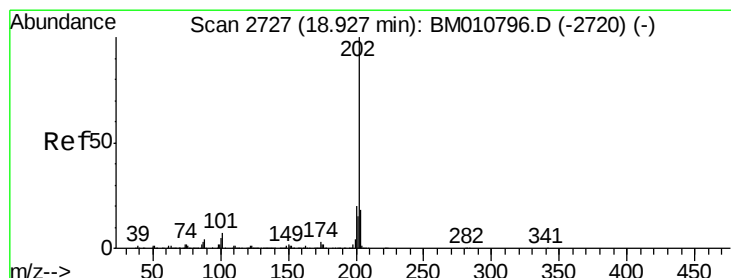
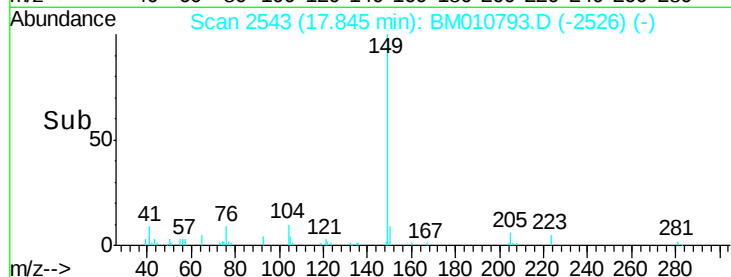
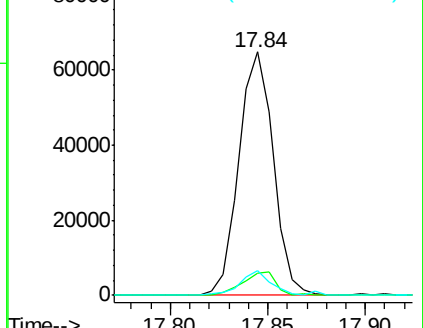
104 10.1 3.7 5.5#



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: 2.122 ng

RT: 18.92 min Scan# 2726

Delta R.T. -0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

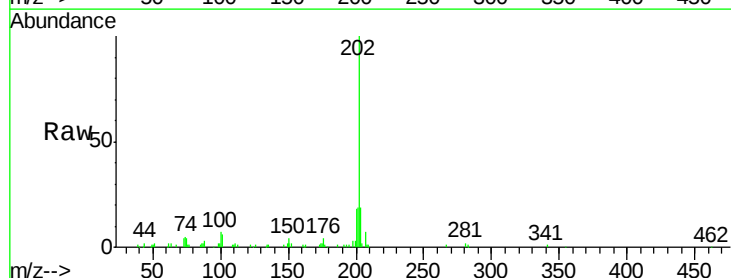
Tgt Ion:202 Resp: 112934

Ion Ratio Lower Upper

202 100

101 5.8 0.0 28.7

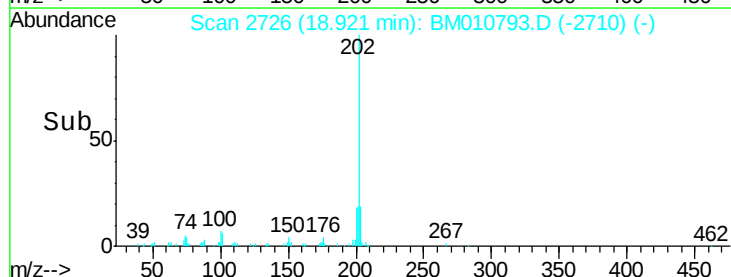
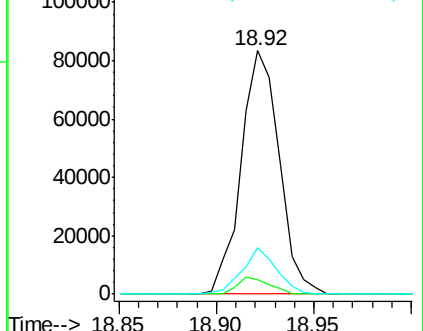
203 19.1 0.0 37.2

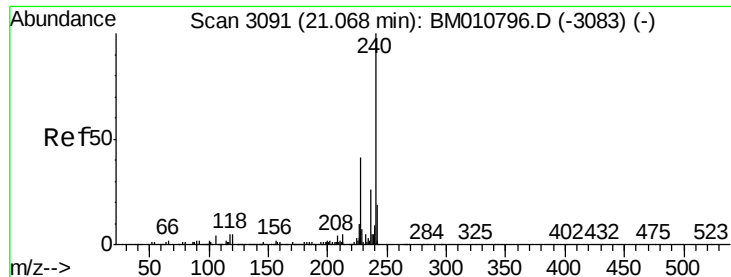


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

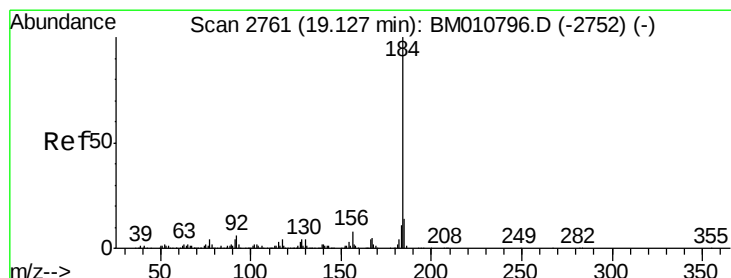
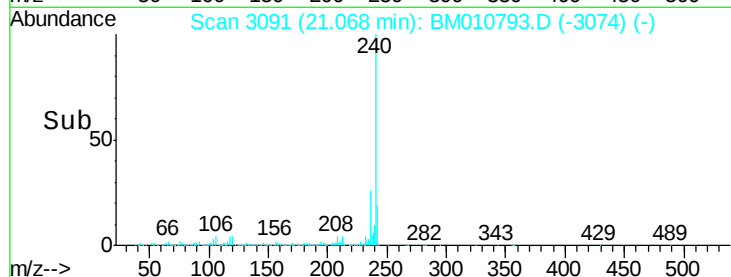
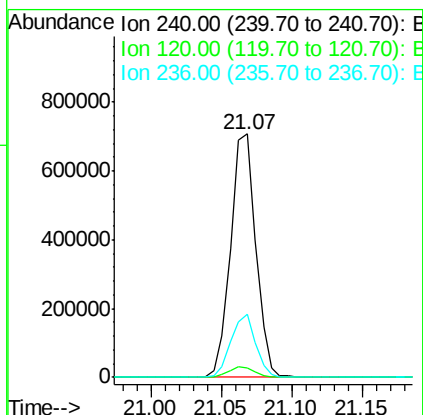
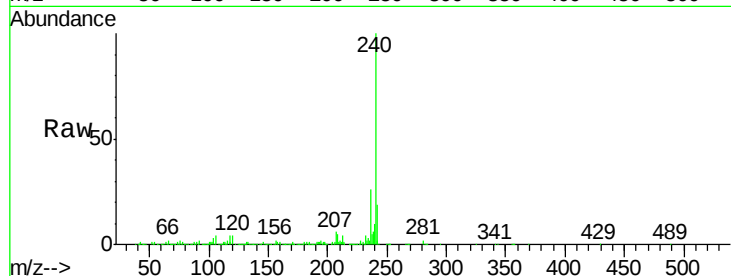




#75
Chrysene-d12
Concen: 20.000 ng
RT: 21.07 min Scan# 3091
Delta R.T. 0.00 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

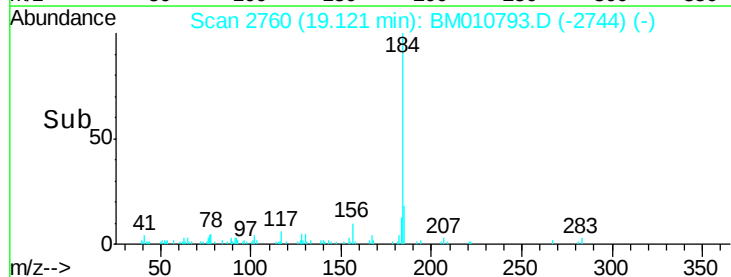
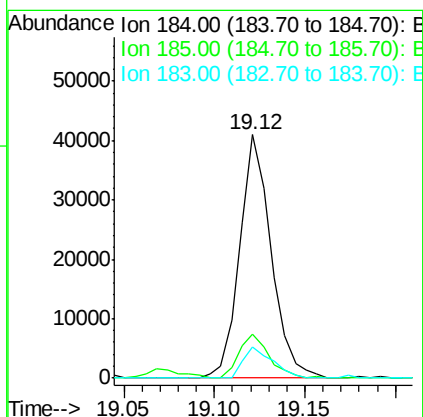
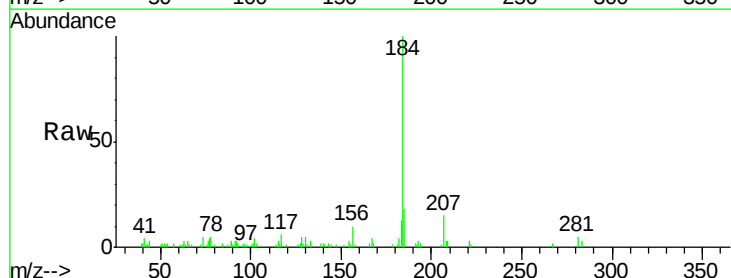
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

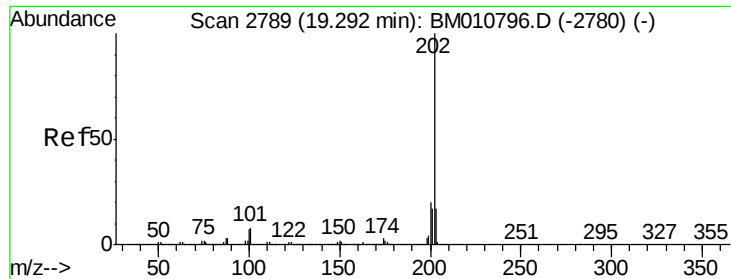
Tgt Ion: 240 Resp: 883286
Ion Ratio Lower Upper
240 100
120 4.0 8.2 12.2#
236 25.7 20.0 30.0



#76
Benzidine
Concen: 3.041 ng
RT: 19.12 min Scan# 2760
Delta R.T. -0.01 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

Tgt Ion: 184 Resp: 49541
Ion Ratio Lower Upper
184 100
185 17.9 11.3 16.9#
183 12.6 8.9 13.3

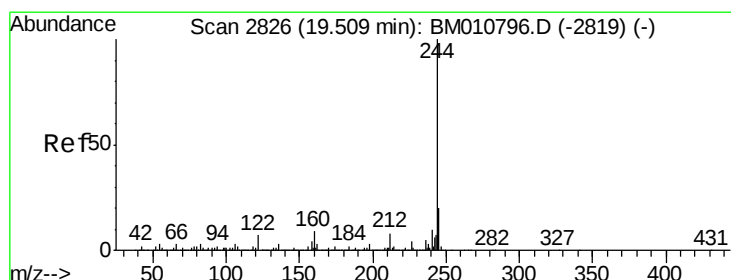
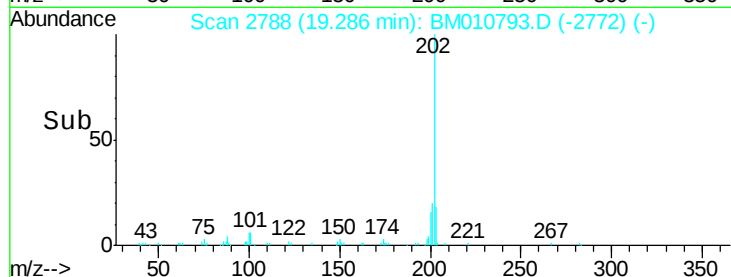
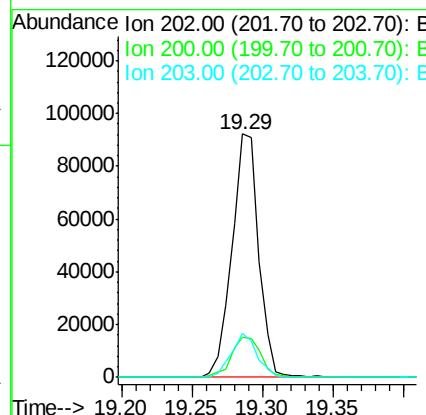
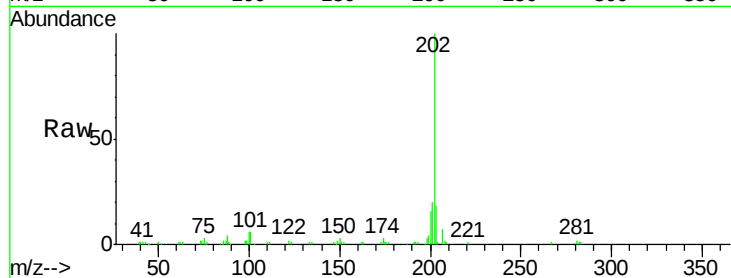




#77
 Pyrene
 Concen: 2.562 ng
 RT: 19.29 min Scan# 2788
 Delta R.T. -0.01 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

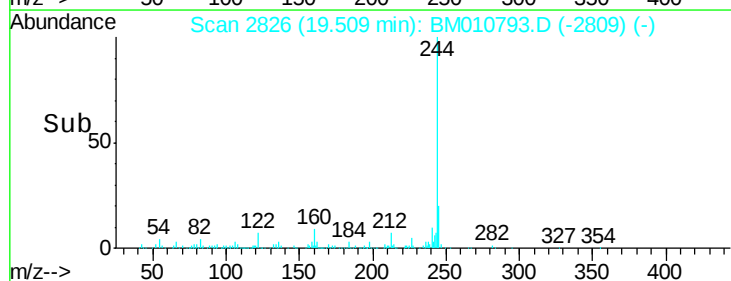
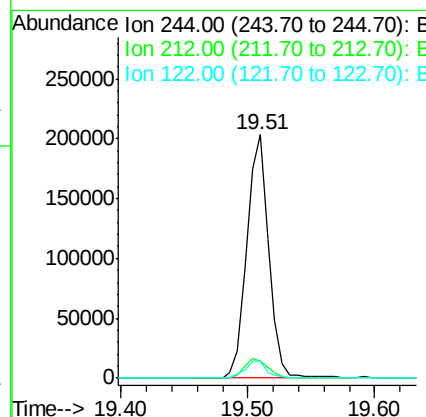
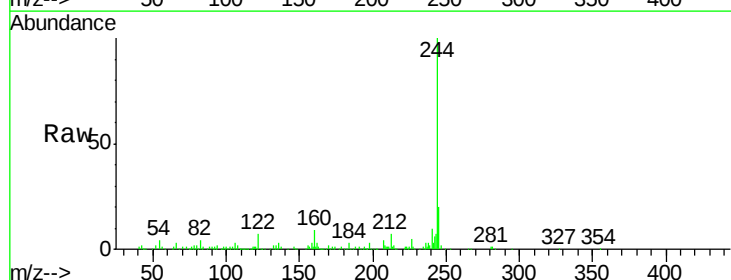
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

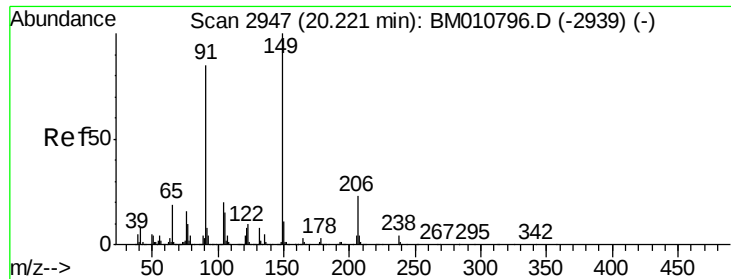
Tgt Ion	Ratio	Lower	Upper
202	100		
200	16.5	16.9	25.3#
203	17.8	14.1	21.1



#78
 Terphenyl-d14
 Concen: 6.229 ng
 RT: 19.51 min Scan# 2826
 Delta R.T. 0.00 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.8	4.9	7.3
122	6.8	6.2	9.4

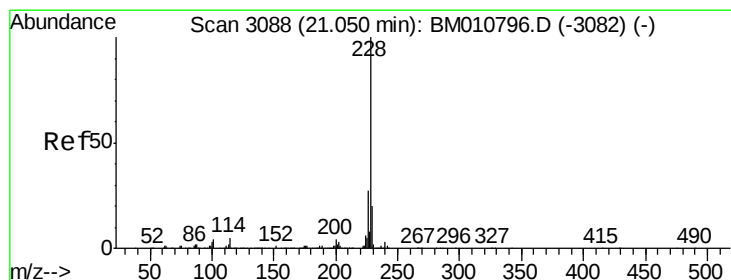
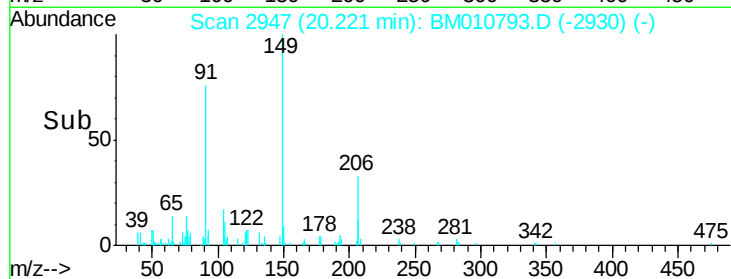
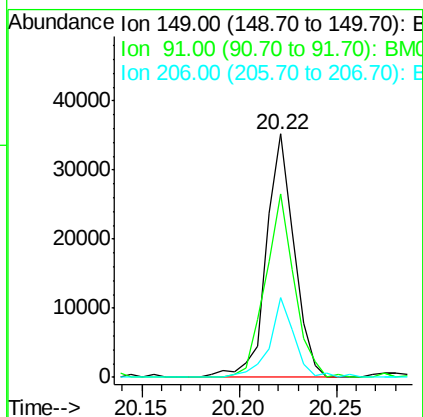
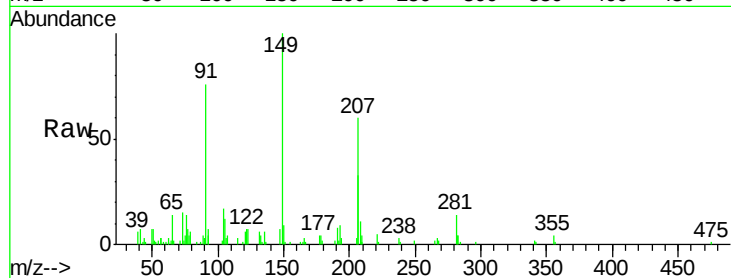




#79
Butylbenzylphthalate
Concen: 1.987 ng
RT: 20.22 min Scan# 2947
Delta R.T. 0.00 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

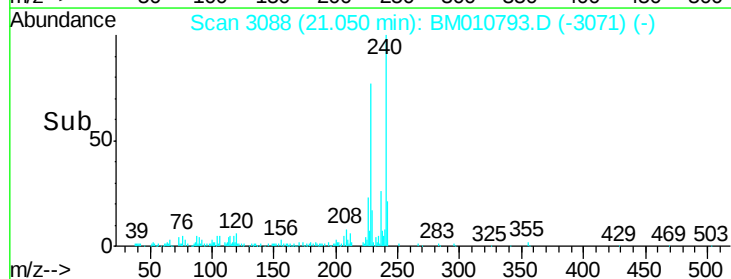
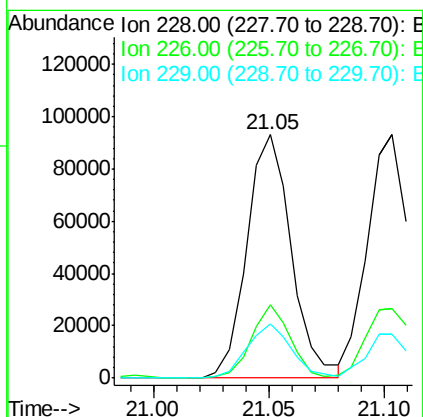
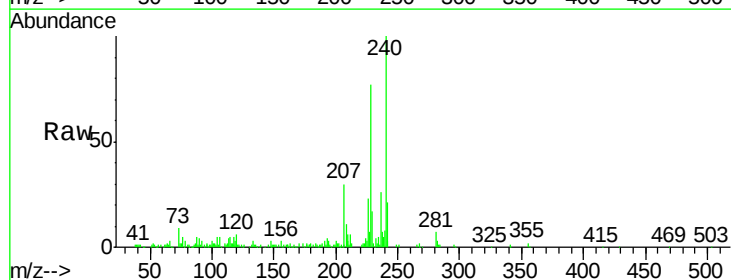
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

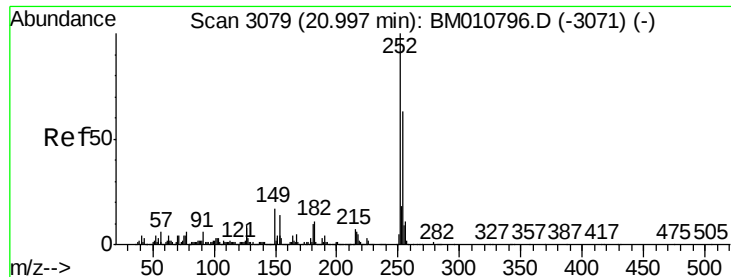
Tgt Ion:149 Resp: 34824
Ion Ratio Lower Upper
149 100
91 75.5 50.1 75.1#
206 33.0 16.2 24.2#



#80
Benzo(a)anthracene
Concen: 2.573 ng
RT: 21.05 min Scan# 3088
Delta R.T. 0.00 min
Lab File: BM010793.D
Acq: 12 Jul 2017 10:06

Tgt Ion:228 Resp: 125240
Ion Ratio Lower Upper
228 100
226 30.0 21.7 32.5
229 22.3 16.0 24.0

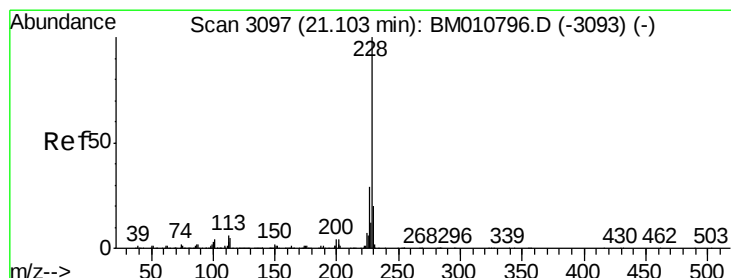
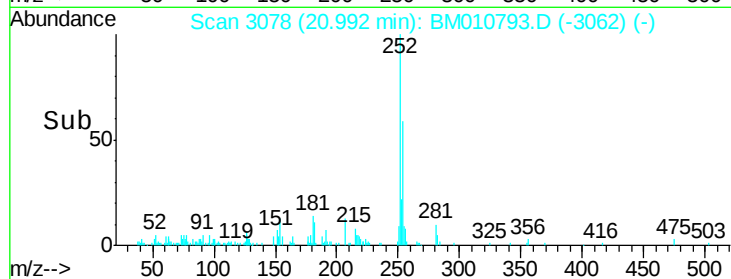
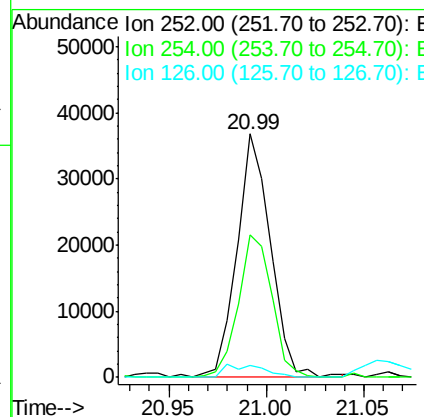
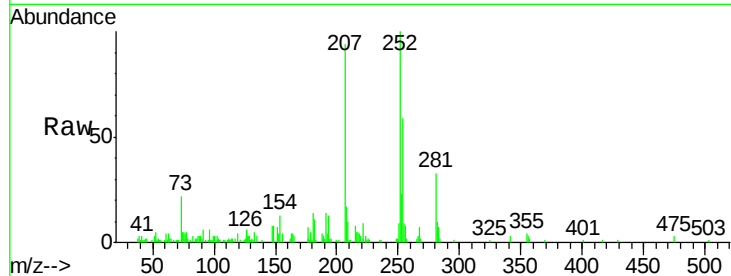




#81
 3,3'-Dichlorobenzidine
 Concen: 2.245 ng
 RT: 20.99 min Scan# 3078
 Delta R.T. -0.01 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

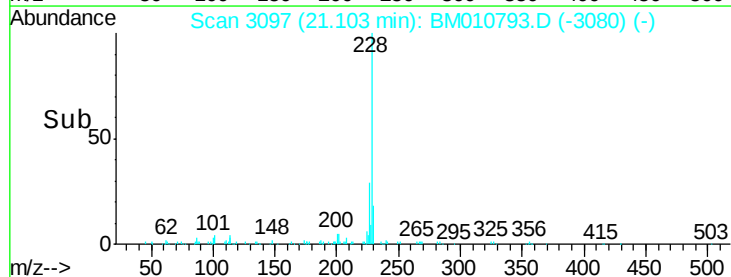
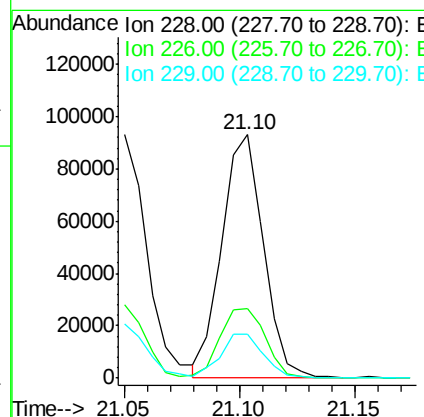
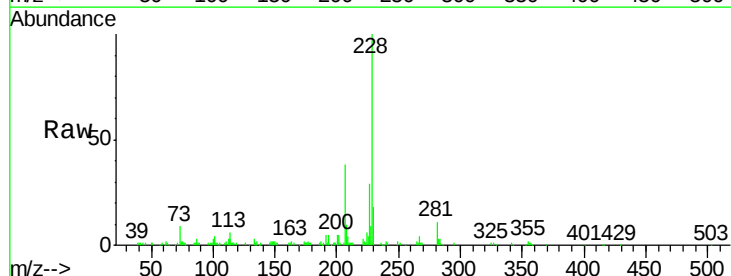
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

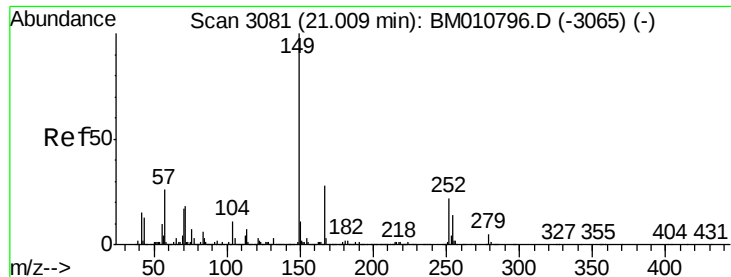
Tgt Ion	Ratio	Lower	Upper
252	100		
254	58.8	51.9	77.9
126	5.0	9.8	14.8



#82
 Chrysene
 Concen: 2.531 ng
 RT: 21.10 min Scan# 3097
 Delta R.T. 0.00 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.6	24.1	36.1
229	18.0	15.5	23.3





#83

Bis(2-ethylhexyl)phthalate

Concen: 1.937 ng

RT: 21.01 min Scan# 3081

Delta R.T. 0.00 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

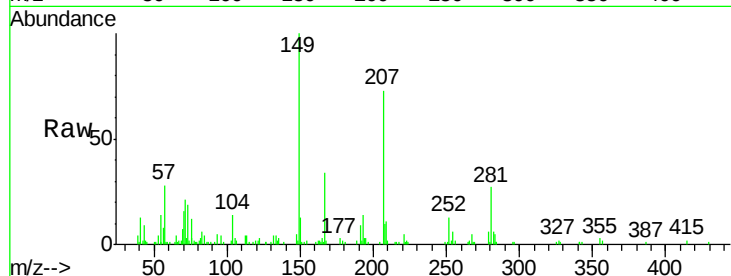
Tgt Ion:149 Resp: 50786

Ion Ratio Lower Upper

149 100

167 33.6 22.4 33.6

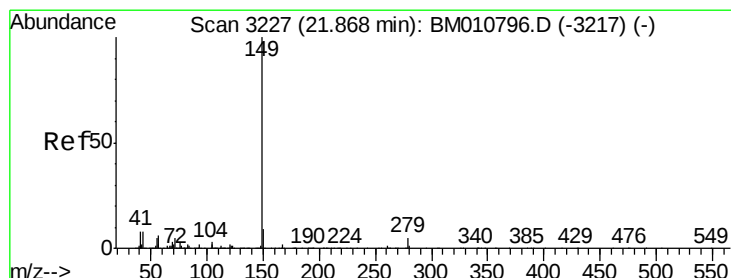
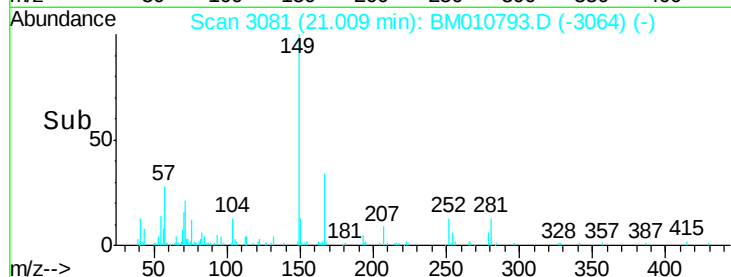
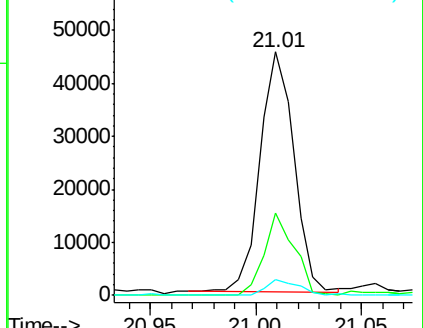
279 6.5 3.4 5.0#



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



#84

Di-n-octyl phthalate

Concen: 1.744 ng

RT: 21.86 min Scan# 3226

Delta R.T. -0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

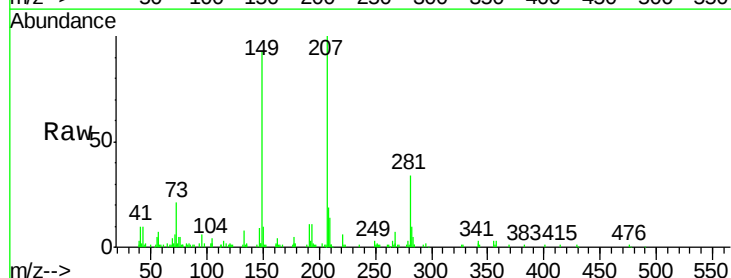
Tgt Ion:149 Resp: 81858

Ion Ratio Lower Upper

149 100

167 2.1 1.2 1.8#

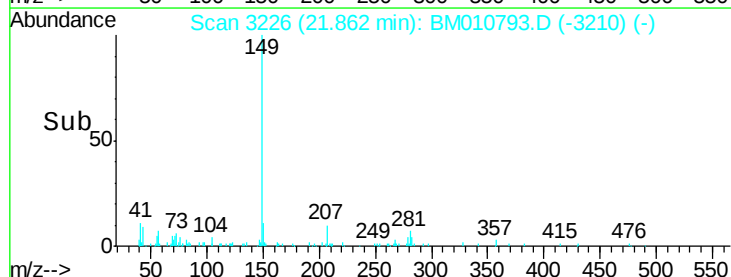
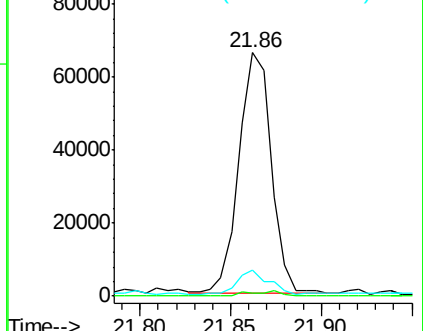
43 10.4 7.3 10.9

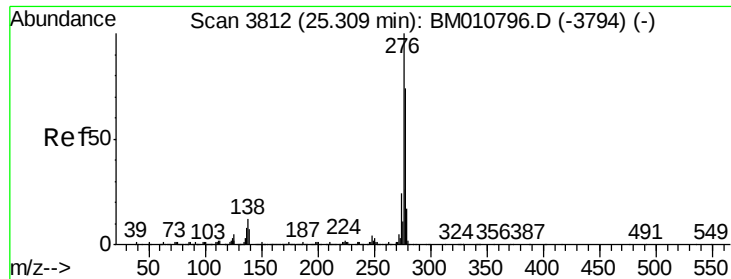


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BM

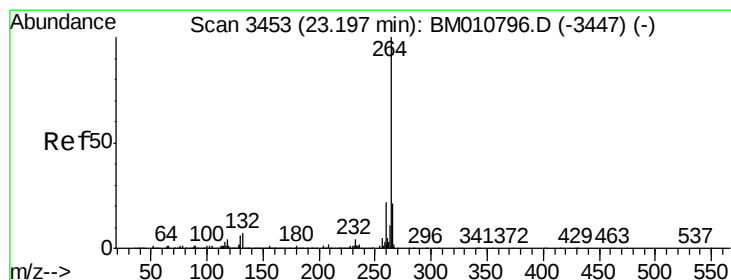
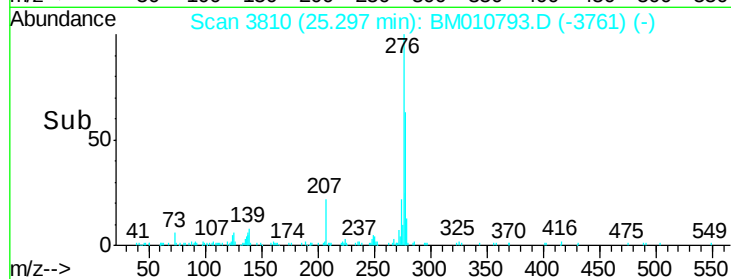
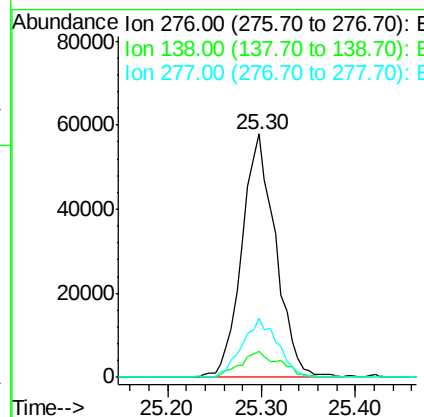
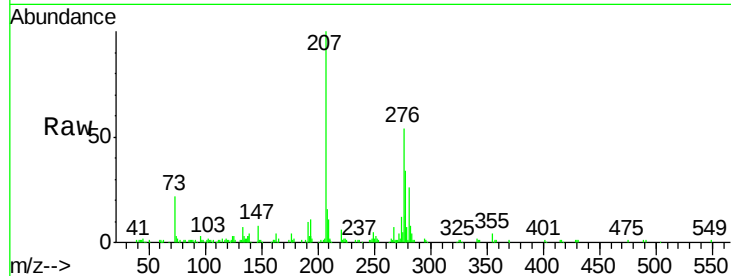




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 2.140 ng
 RT: 25.30 min Scan# 3810
 Delta R.T. -0.01 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

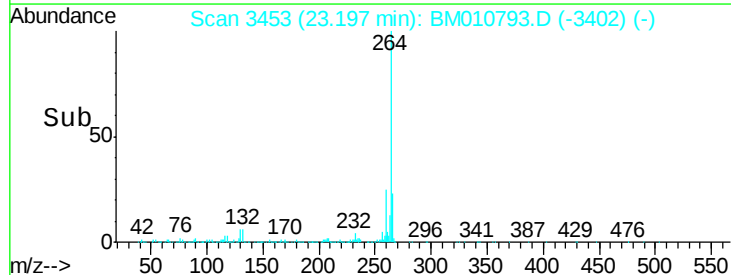
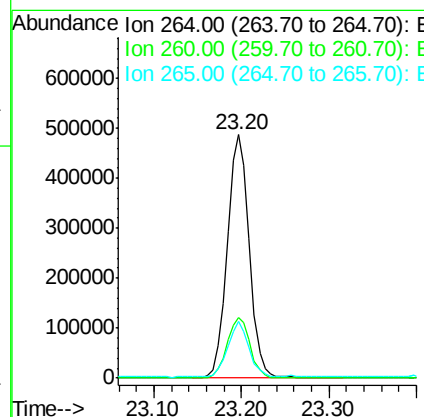
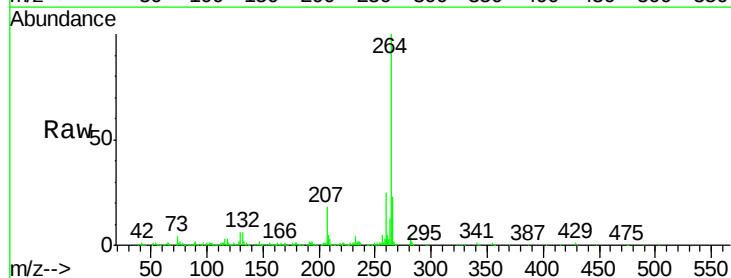
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

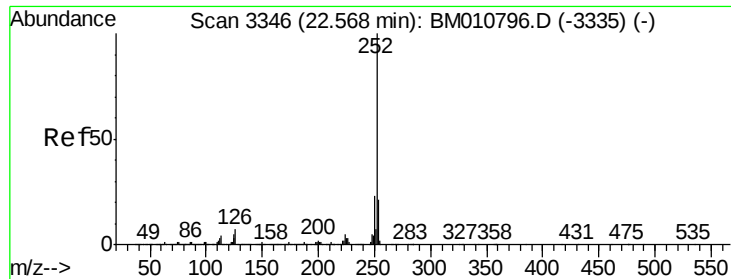
Tgt Ion	Ratio	Lower	Upper
276	100		
138	12.3	0.0	0.0#
277	25.1	0.0	0.0#



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 23.20 min Scan# 3453
 Delta R.T. 0.00 min
 Lab File: BM010793.D
 Acq: 12 Jul 2017 10:06

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.7	18.6	27.8
265	23.1	17.3	25.9





#87

Benzo(b)fluoranthene

Concen: 2.518 ng

RT: 22.56 min Scan# 3345

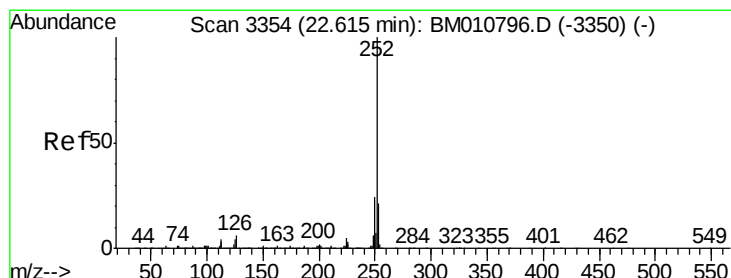
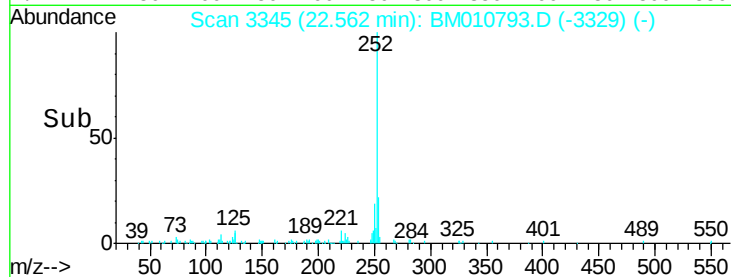
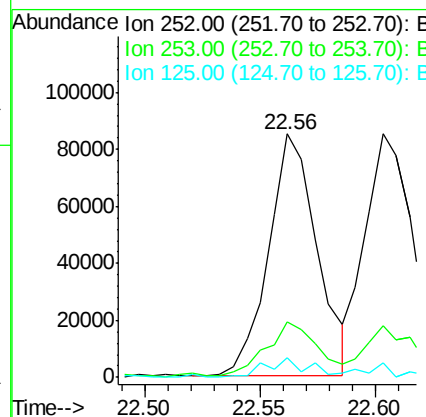
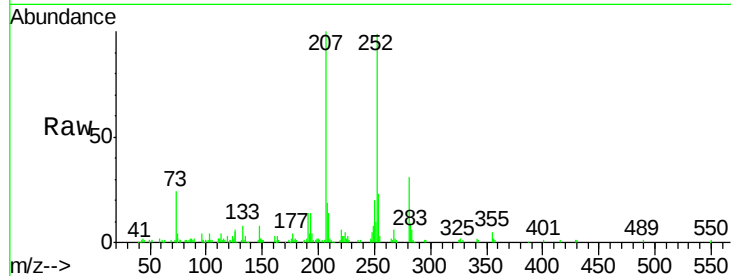
Delta R.T. -0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.0	27.0
125	8.1	9.9	14.9#



#88

Benzo(k)fluoranthene

Concen: 2.560 ng

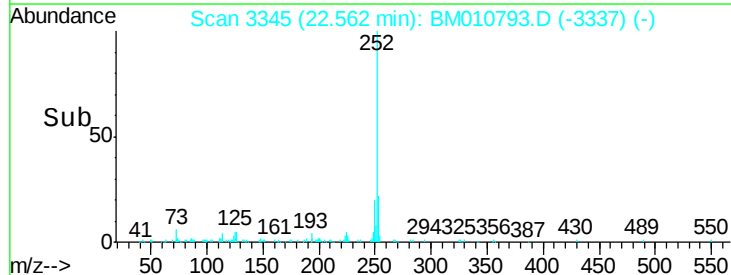
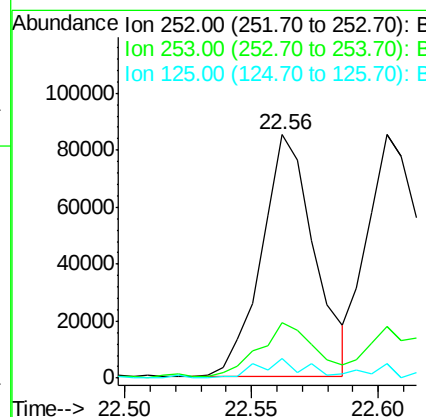
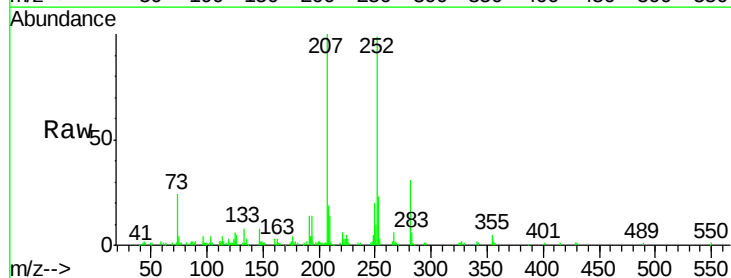
RT: 22.56 min Scan# 3345

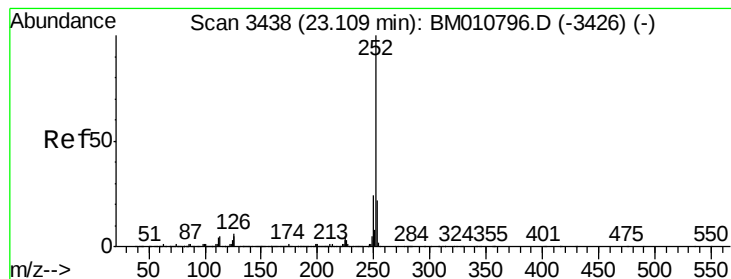
Delta R.T. -0.05 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.2	25.8
125	8.1	8.1	12.1





#89

Benzo(a)pyrene

Concen: 2.326 ng

RT: 23.10 min Scan# 3437

Delta R.T. -0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

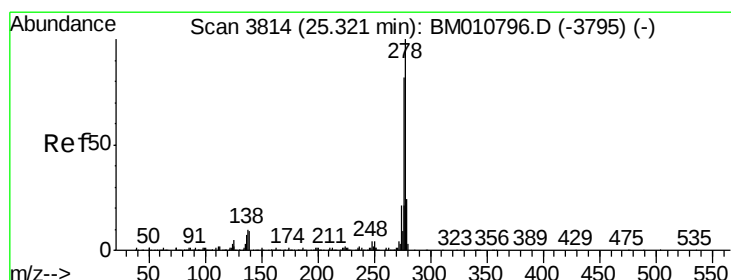
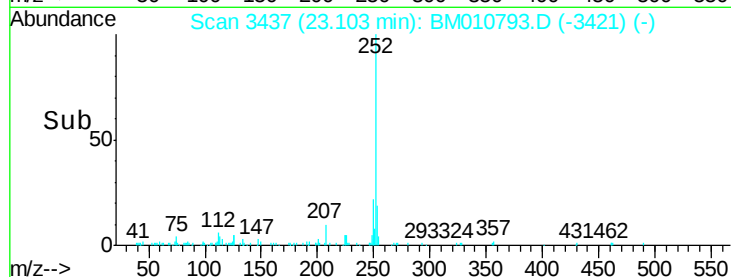
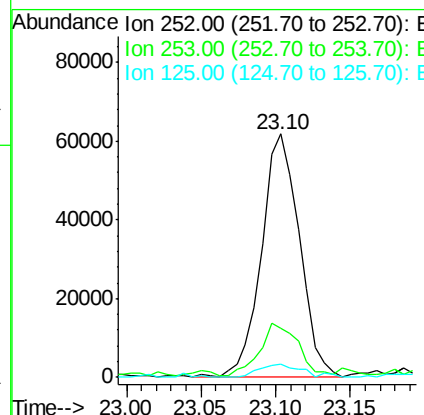
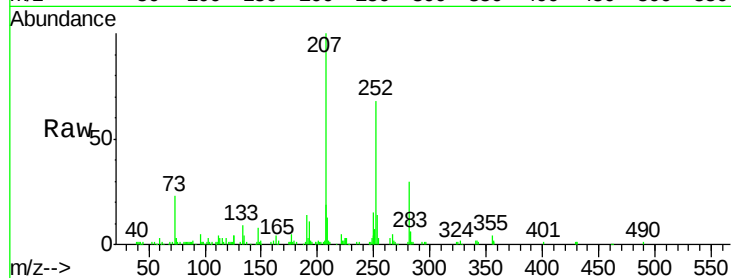
Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

Tgt Ion:	252	Resp:	109129
Ion Ratio		Lower	Upper
252	100		
253	20.2	17.6	26.4
125	5.2	7.4	11.2#



#90

Dibenzo(a,h)anthracene

Concen: 2.283 ng

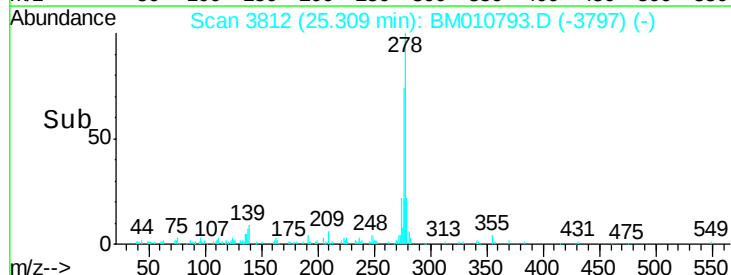
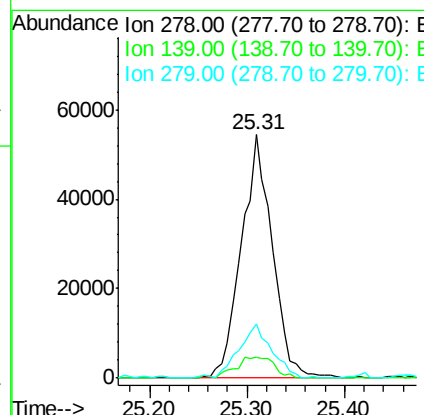
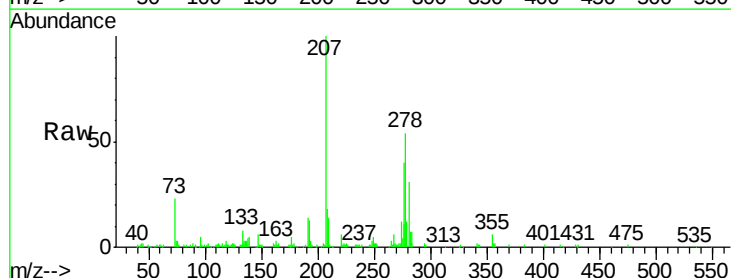
RT: 25.31 min Scan# 3812

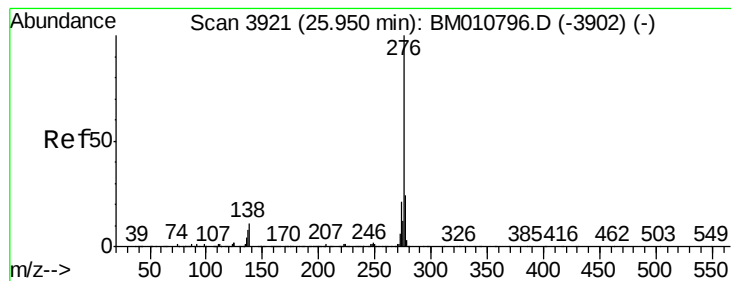
Delta R.T. -0.01 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Tgt Ion:	278	Resp:	119787
Ion Ratio		Lower	Upper
278	100		
139	8.8	13.4	20.0#
279	22.0	19.0	28.4





#91

Benzo(g,h,i)perylene

Concen: 2.389 ng

RT: 25.93 min Scan# 3917

Delta R.T. -0.02 min

Lab File: BM010793.D

Acq: 12 Jul 2017 10:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

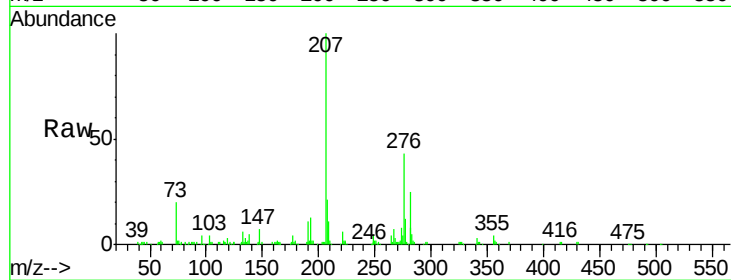
Tgt Ion: 276 Resp: 122793

Ion Ratio Lower Upper

276 100

277 28.2 18.5 27.7#

138 12.4 19.0 28.6#



Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

