

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050517\
 Data File : BM009895.D
 Acq On : 05 May 2017 10:31
 Operator : SJ/MA
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Quant Time: May 05 14:46:00 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM050517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 05 13:10:42 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	91354	20.00	ng	0.00
21) Naphthalene-d8	10.58	136	386840	20.00	ng	0.00
38) Acenaphthene-d10	14.44	164	247785	20.00	ng	0.00
63) Phenanthrene-d10	17.20	188	630951	20.00	ng	0.00
75) Chrysene-d12	21.39	240	845541	20.00	ng	0.00
86) Perylene-d12	23.69	264	826272	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.38	112	27228	4.97	ng	0.00
7) Phenol-d6	6.97	99	38435	5.14	ng	0.00
23) Nitrobenzene-d5	8.96	82	51718	5.01	ng	0.00
41) 2,4,6-Tribromophenol	15.94	330	13599	4.42	ng	0.00
44) 2-Fluorobiphenyl	13.05	172	87593	4.26	ng	0.00
78) Terphenyl-d14	19.82	244	175952	4.35	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.29	88	6960	2.53	ng	# 100
3) Pyridine	3.71	79	21008	2.70	ng	# 70
4) n-Nitrosodimethylamine	3.62	42	13200	3.18	ng	# 51
6) Aniline	7.12	93	27978	2.75	ng	# 90
8) 2-Chlorophenol	7.35	128	15245	2.74	ng	# 80
9) Benzaldehyde	6.94	77	19666	3.34	ng	# 70
10) Phenol	7.00	94	23809	2.94	ng	# 90
11) bis(2-Chloroethyl)ether	7.22	93	18978	2.86	ng	# 87
12) 1,3-Dichlorobenzene	7.67	146	18009	2.71	ng	# 79
13) 1,4-Dichlorobenzene	7.82	146	18423	2.68	ng	# 95
14) 1,2-Dichlorobenzene	8.13	146	16356	2.45	ng	# 77
15) Benzyl Alcohol	8.05	79	19479	2.98	ng	# 74
16) 2,2'-oxybis(1-Chloropropan	8.31	45	34779	3.01	ng	# 92
17) 2-Methylphenol	8.25	107	14441	2.73	ng	# 75
18) Hexachloroethane	8.85	117	8126	2.89	ng	# 84
19) n-Nitroso-di-n-propylamine	8.59	70	19114	3.17	ng	# 80
20) 3+4-Methylphenols	8.57	107	18895	2.62	ng	# 89
22) Acetophenone	8.62	105	28351	2.60	ng	# 70
24) Nitrobenzene	9.00	77	27841	2.75	ng	# 83
25) Isophorone	9.52	82	44903	2.85	ng	# 84
26) 2-Nitrophenol	9.72	139	7631	2.50	ng	# 50
27) 2,4-Dimethylphenol	9.77	122	16484	2.96	ng	# 79
28) bis(2-Chloroethoxy)methane	10.00	93	25916	2.66	ng	# 95
29) 2,4-Dichlorophenol	10.26	162	13862	2.38	ng	# 95
30) 1,2,4-Trichlorobenzene	10.45	180	17747	2.45	ng	# 99
31) Naphthalene	10.63	128	52928	2.58	ng	# 98
33) 4-Chloroaniline	10.77	127	20035	2.53	ng	# 72
34) Hexachlorobutadiene	10.89	225	12412	2.51	ng	# 86
35) Caprolactam	11.57	113	4224	2.37	ng	# 52
36) 4-Chloro-3-methylphenol	11.90	107	19450	2.95	ng	# 93
37) 2-Methylnaphthalene	12.25	142	35439	2.50	ng	# 85
39) 1,2,4,5-Tetrachlorobenzene	12.62	216	20720	2.21	ng	# 100
42) 2,4,6-Trichlorophenol	12.88	196	12751	2.38	ng	# 79
43) 2,4,5-Trichlorophenol	12.97	196	14142	2.37	ng	# 75

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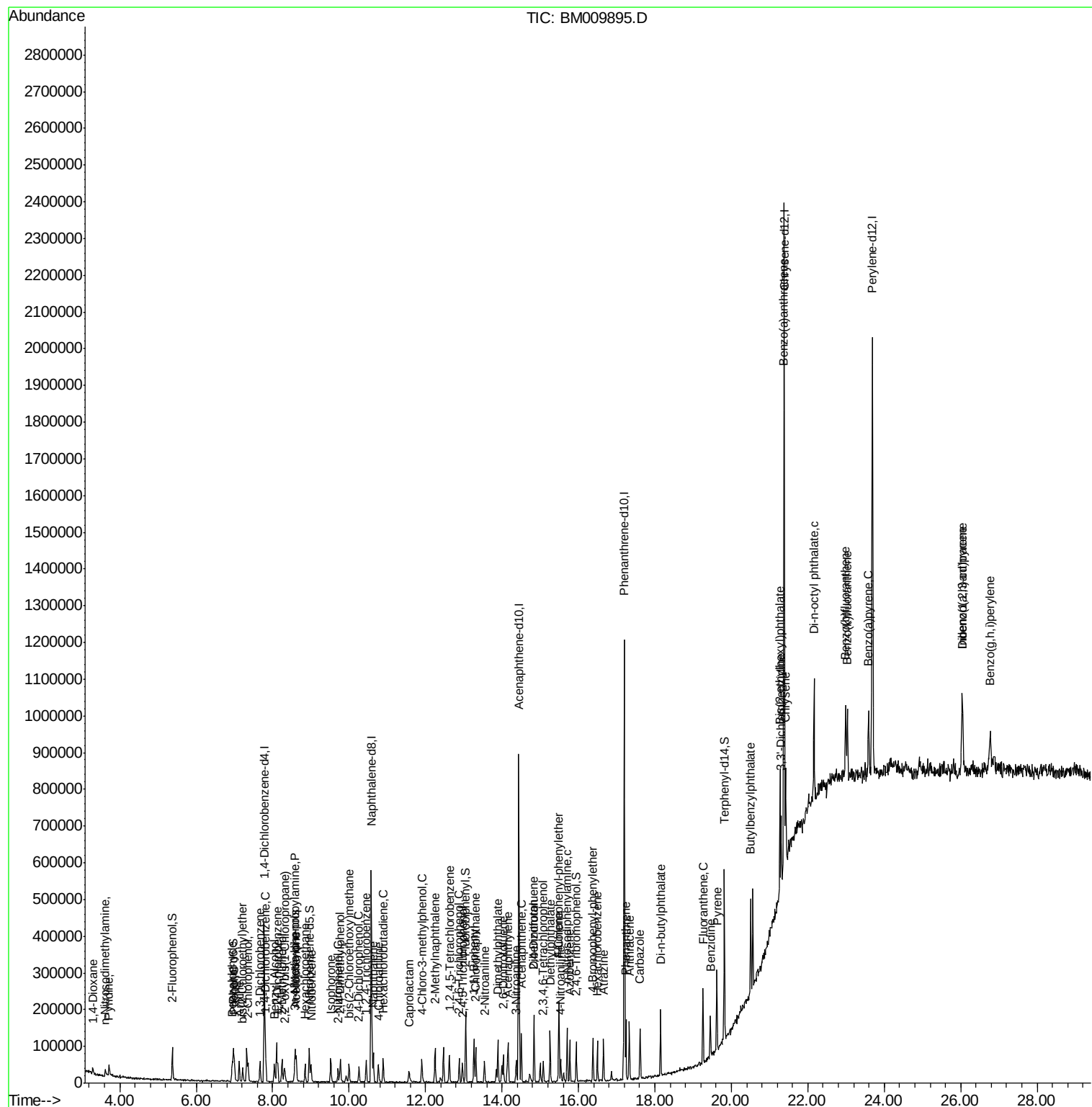
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
45) 1,1'-Biphenyl	13.26	154	50230	2.44	ng	87
46) 2-Chloronaphthalene	13.32	162	37833	2.36	ng	# 87
47) 2-Nitroaniline	13.54	65	16730	2.83	ng	# 63
48) Acenaphthylene	14.16	152	61089	2.34	ng	# 97
49) Dimethylphthalate	13.89	163	58982	3.10	ng	# 98
50) 2,6-Dinitrotoluene	14.03	165	9649	2.35	ng	# 71
51) Acenaphthene	14.50	154	39273	2.49	ng	94
52) 3-Nitroaniline	14.37	138	10334	2.56	ng	# 72
54) Dibenzofuran	14.84	168	61309	2.63	ng	94
56) 2,4-Dinitrotoluene	14.83	165	14752	2.66	ng	# 68
57) Fluorene	15.49	166	50441	2.41	ng	94
58) 2,3,4,6-Tetrachlorophenol	15.09	232	10523	2.08	ng	# 100
59) Diethylphthalate	15.26	149	61681	3.20	ng	98
60) 4-Chlorophenyl-phenylether	15.49	204	25952	2.38	ng	87
61) 4-Nitroaniline	15.54	138	10377	2.37	ng	# 41
62) Azobenzene	15.77	77	62535	2.78	ng	77
65) n-Nitrosodiphenylamine	15.70	169	45173	2.36	ng	96
66) 4-Bromophenyl-phenylether	16.38	248	15875	2.17	ng	# 73
67) Hexachlorobenzene	16.50	284	20180	2.52	ng	# 81
68) Atrazine	16.65	200	17153	2.38	ng	89
70) Phenanthrene	17.24	178	90347	2.50	ng	97
71) Anthracene	17.33	178	83833	2.30	ng	97
72) Carbazole	17.61	167	78412	2.24	ng	97
73) Di-n-butylphthalate	18.14	149	111439	3.12	ng	# 94
74) Fluoranthene	19.26	202	111054	2.60	ng	94
76) Benzidine	19.45	184	54887	2.18	ng	# 93
77) Pyrene	19.62	202	116320	2.43	ng	99
79) Butylbenzylphthalate	20.50	149	57308	3.32	ng	# 69
80) Benzo(a)anthracene	21.37	228	122138	2.47	ng	99
81) 3,3'-Dichlorobenzidine	21.30	252	49324	2.67	ng	97
82) Chrysene	21.42	228	117480	2.49	ng	94
83) Bis(2-ethylhexyl)phthalate	21.27	149	89105	3.46	ng	97
84) Di-n-octyl phthalate	22.16	149	159274	3.71	ng	# 76
85) Indeno(1,2,3-cd)pyrene	26.03	276	140054	2.72	ng	# 100
87) Benzo(b)fluoranthene	22.99	252	128786	2.46	ng	98
88) Benzo(k)fluoranthene	23.03	252	121653	2.42	ng	99
89) Benzo(a)pyrene	23.59	252	119075	2.46	ng	# 96
90) Dibenzo(a,h)anthracene	26.04	278	116626	2.45	ng	97
91) Benzo(g,h,i)perylene	26.77	276	118130	2.55	ng	# 94

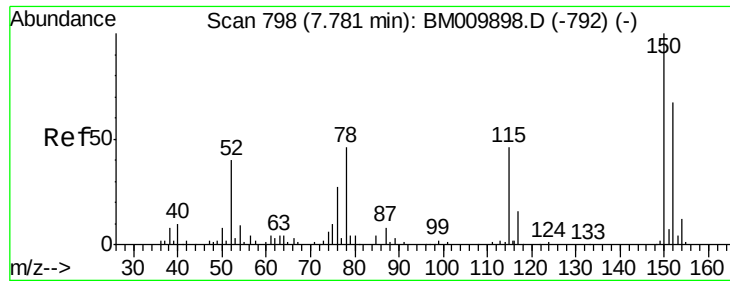
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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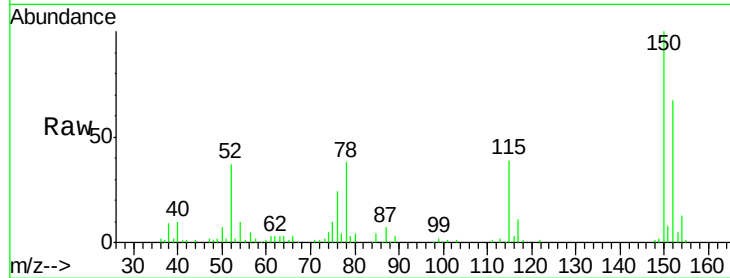


#1

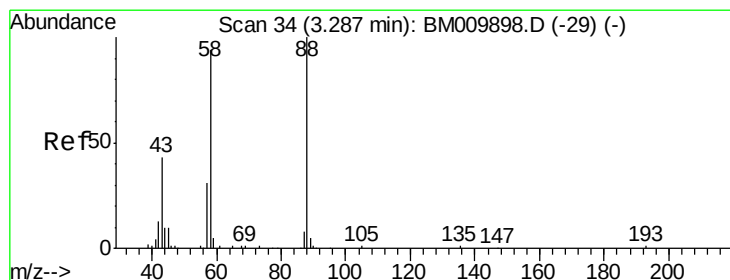
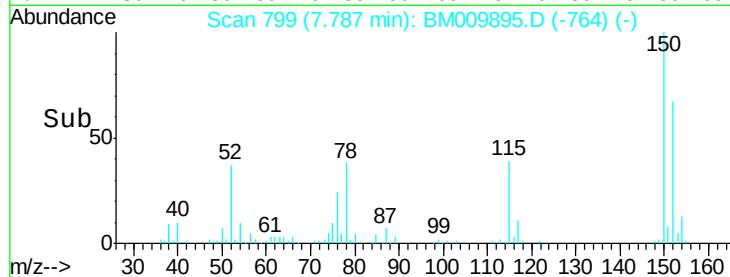
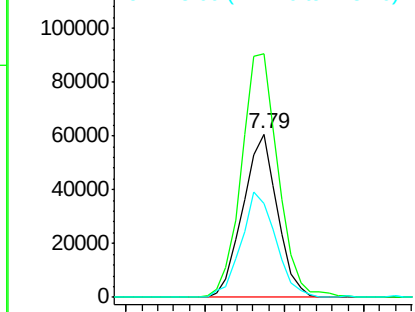
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.79 min Scan# 799
Delta R.T. 0.01 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tgt Ion:152 Resp: 91354
Ion Ratio Lower Upper
152 100
150 149.3 119.5 179.3
115 57.6 43.0 64.4



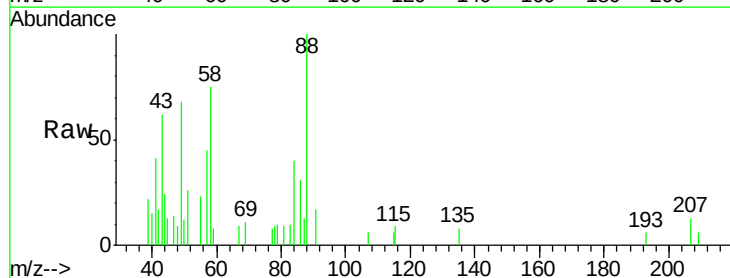
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



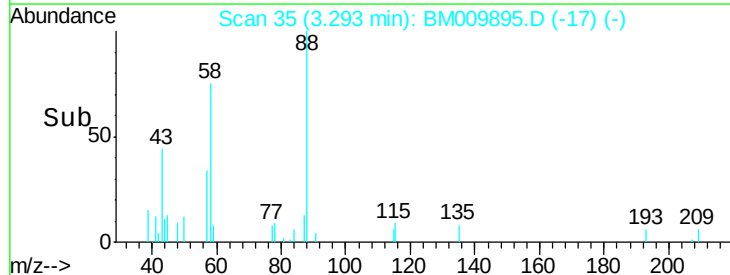
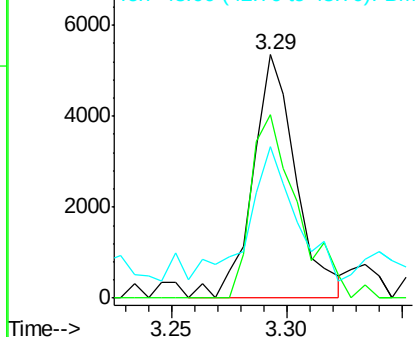
#2

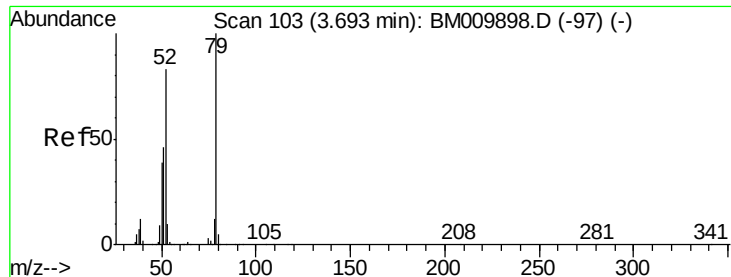
1,4-Dioxane
Concen: 2.53 ng
RT: 3.29 min Scan# 35
Delta R.T. 0.01 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

Tgt Ion: 88 Resp: 6960
Ion Ratio Lower Upper
88 100
58 82.4 0.0 0.0#
43 59.7 0.0 0.0#



Abundance Ion 88.00 (87.70 to 88.70): BM0
Ion 58.00 (57.70 to 58.70): BM0
Ion 43.00 (42.70 to 43.70): BM0





#3

Pyridine

Concen: 2.70 ng

RT: 3.71 min Scan# 106

Delta R.T. 0.02 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

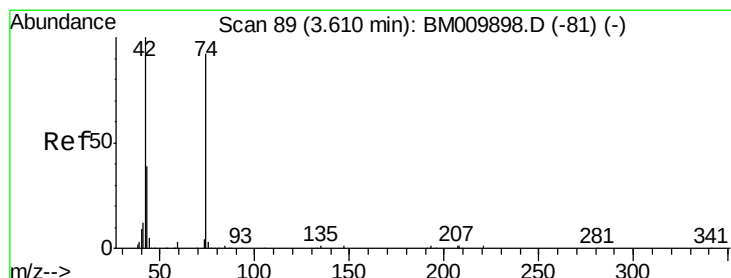
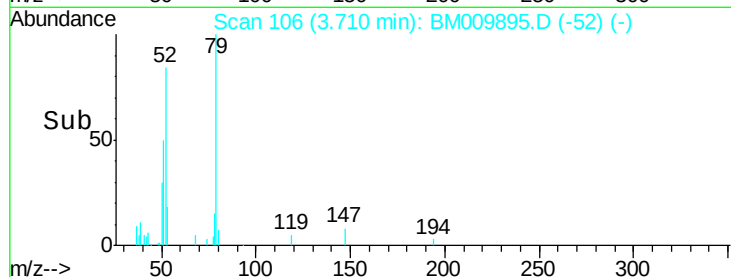
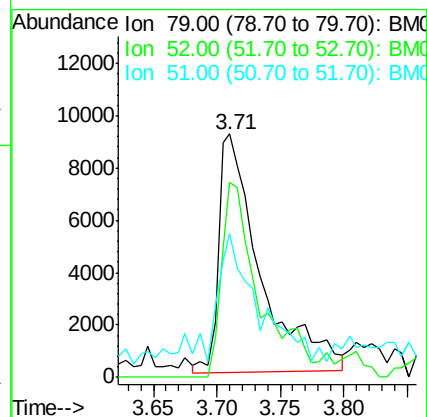
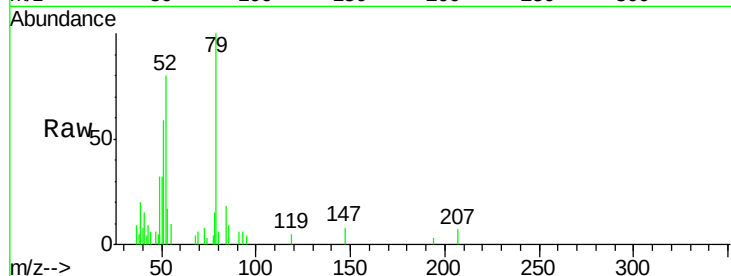
Tgt Ion: 79 Resp: 21008

Ion Ratio Lower Upper

79 100

52 80.3 51.1 76.7#

51 59.2 26.1 39.1#



#4

n-Nitrosodimethylamine

Concen: 3.18 ng

RT: 3.62 min Scan# 91

Delta R.T. 0.01 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

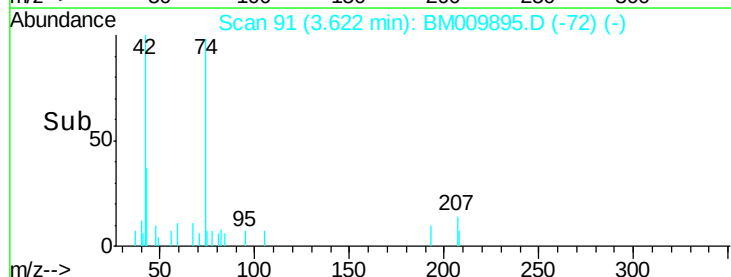
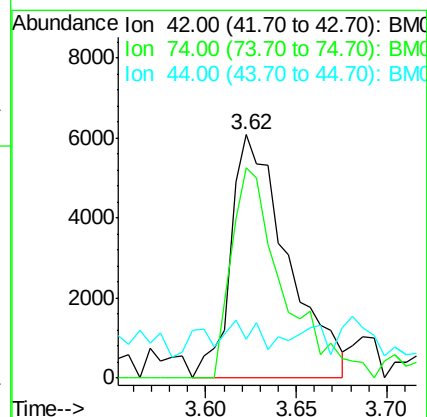
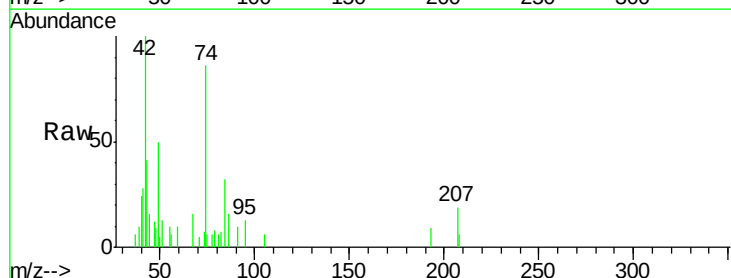
Tgt Ion: 42 Resp: 13200

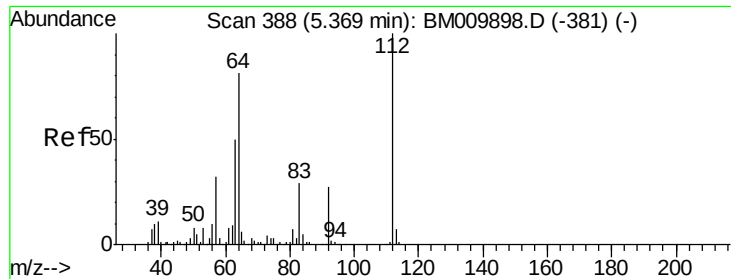
Ion Ratio Lower Upper

42 100

74 86.3 119.3 178.9#

44 16.1 5.4 8.2#





#5

2-Fluorophenol

Concen: 4.97 ng

RT: 5.38 min Scan# 389

Delta R.T. 0.01 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

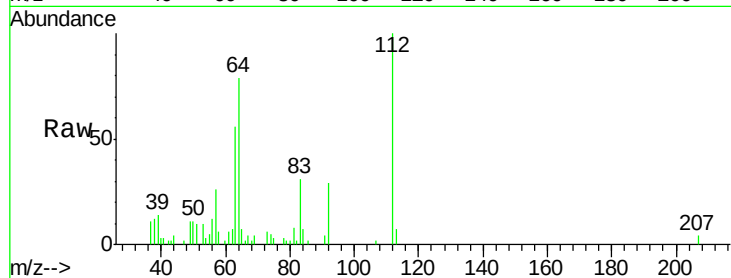
Tgt Ion: 112 Resp: 27228

Ion Ratio Lower Upper

112 100

64 78.6 38.6 57.8#

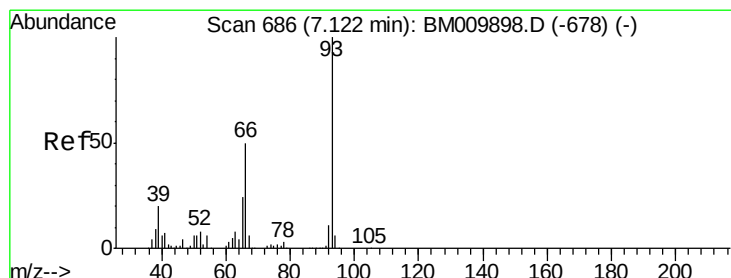
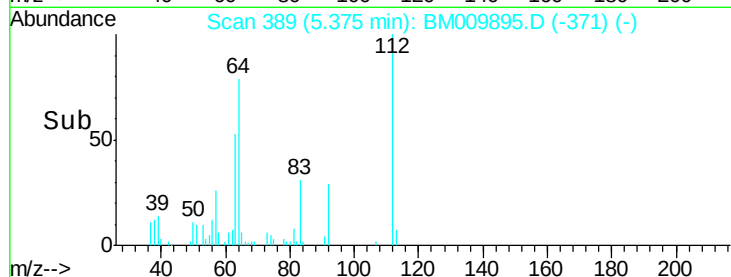
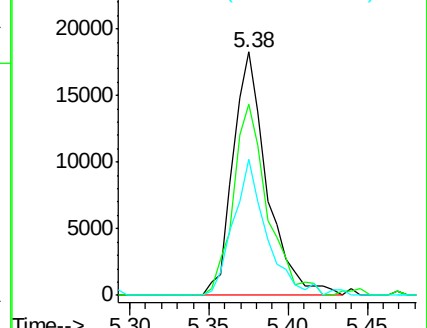
63 56.1 19.3 28.9#



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: 2.75 ng

RT: 7.12 min Scan# 686

Delta R.T. 0.00 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

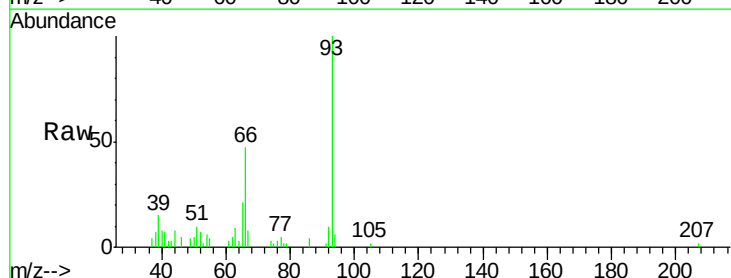
Tgt Ion: 93 Resp: 27978

Ion Ratio Lower Upper

93 100

66 47.1 30.8 46.2#

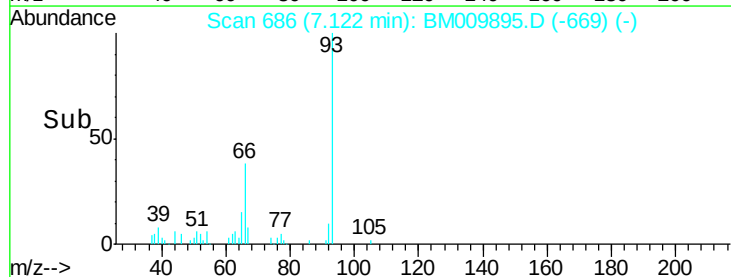
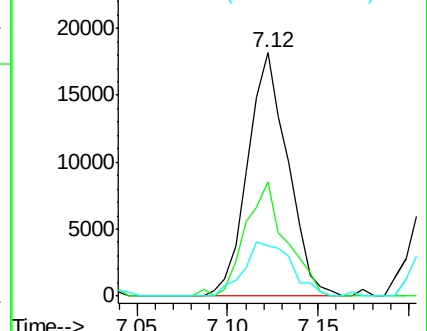
65 20.7 16.0 24.0

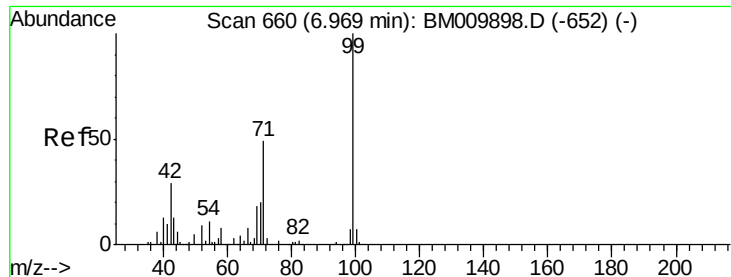


Abundance Ion 93.00 (92.70 to 93.70): B

Ion 66.00 (65.70 to 66.70): B

Ion 65.00 (64.70 to 65.70): B





#7

Phenol-d6

Concen: 5.14 ng

RT: 6.97 min Scan# 660

Delta R.T. 0.00 min

Lab File: BM009895.D

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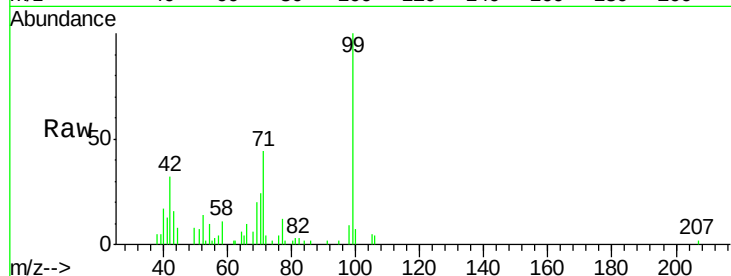
Tgt Ion: 99 Resp: 38435

Ion Ratio Lower Upper

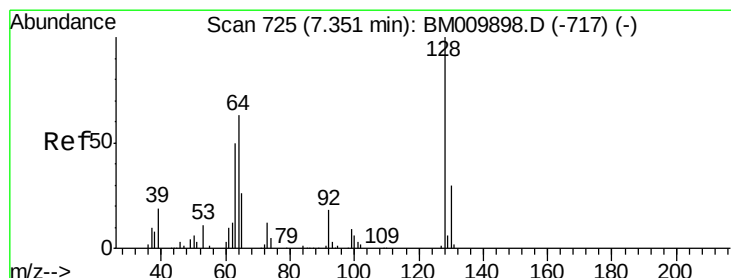
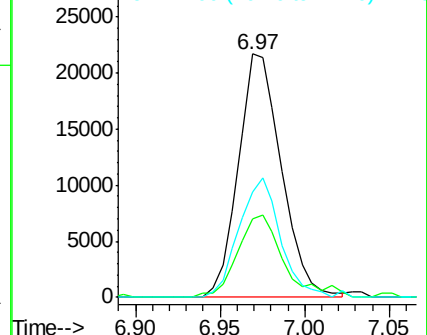
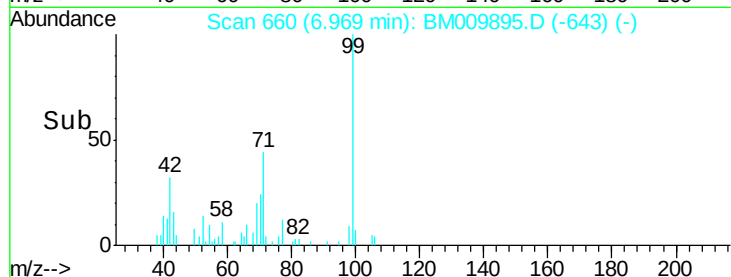
99 100

42 32.4 11.0 16.4#

71 43.5 23.4 35.2#



Abundance Ion 99.00 (98.70 to 99.70): BM009895.D (-643) (-)



#8

2-Chlorophenol

Concen: 2.74 ng

RT: 7.35 min Scan# 725

Delta R.T. 0.00 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

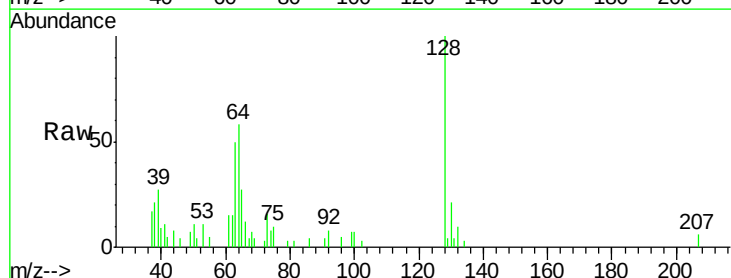
Tgt Ion: 128 Resp: 15245

Ion Ratio Lower Upper

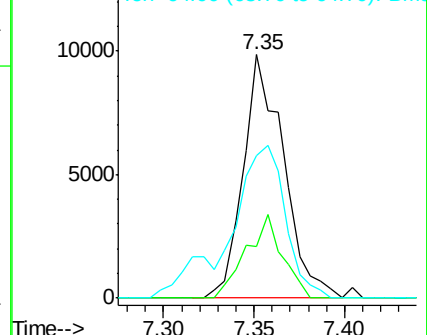
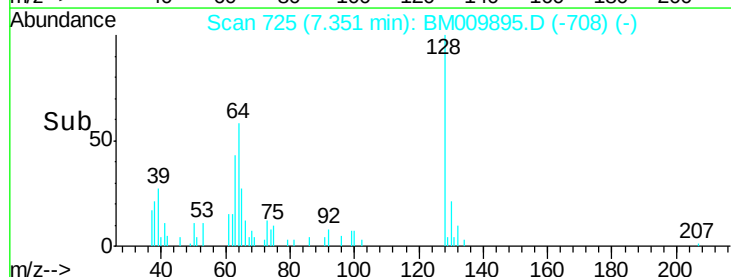
128 100

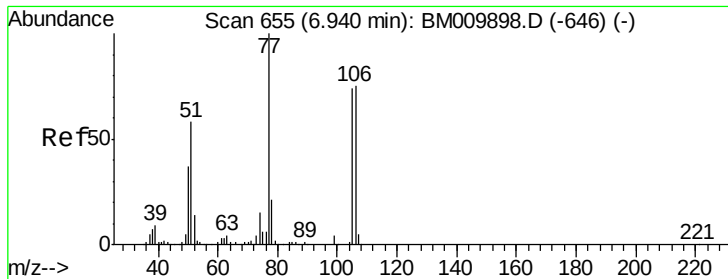
130 21.1 12.0 52.0

64 58.4 24.9 64.9



Abundance Ion 128.00 (127.70 to 128.70): BM009895.D (-708) (-)





#9

Benzaldehyde

Concen: 3.34 ng

RT: 6.94 min Scan# 655

Delta R.T. 0.00 min

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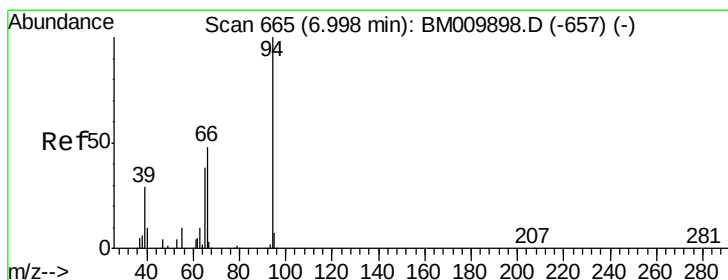
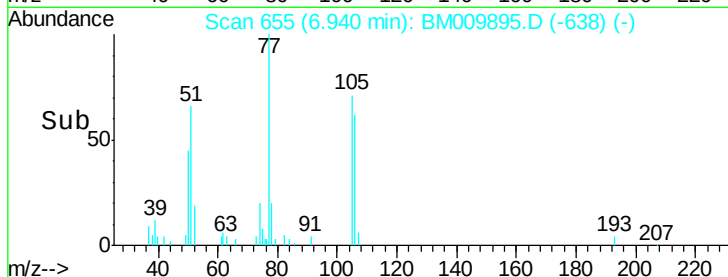
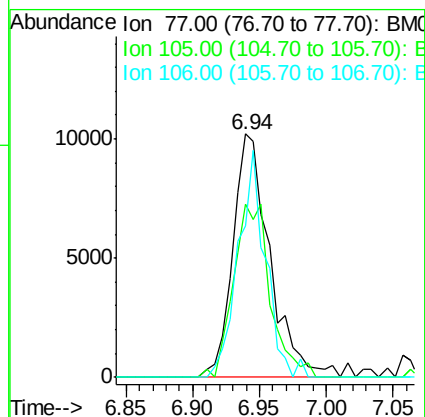
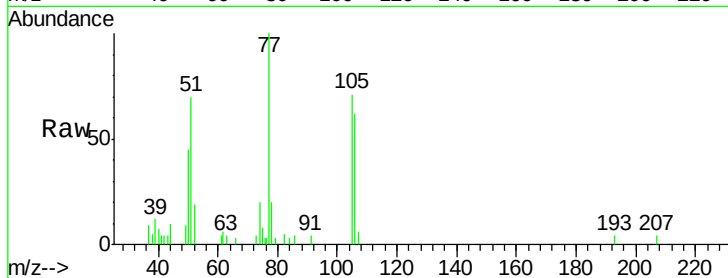
Tgt Ion: 77 Resp: 19666

Ion Ratio Lower Upper

77 100

105 71.1 78.8 118.8#

106 62.1 73.7 113.7#



#10

Phenol

Concen: 2.94 ng

RT: 7.00 min Scan# 665

Delta R.T. 0.00 min

Lab File: BM009895.D

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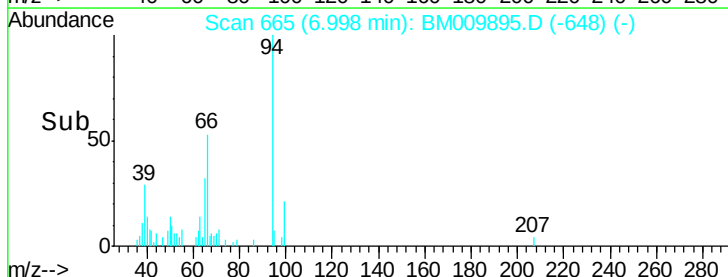
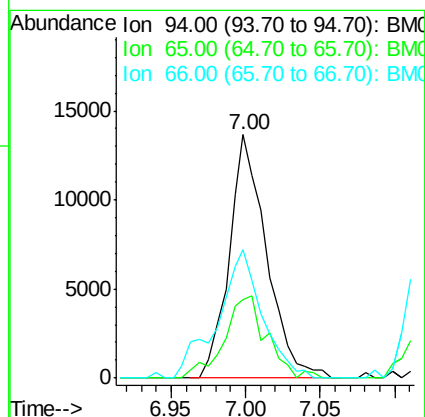
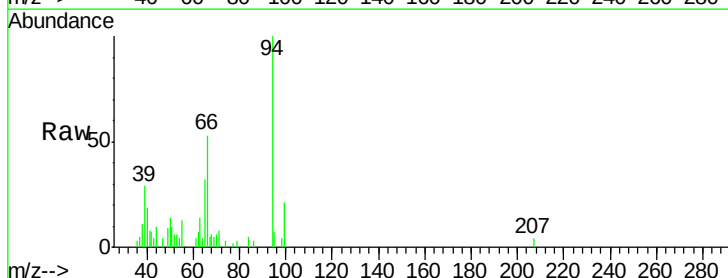
Tgt Ion: 94 Resp: 23809

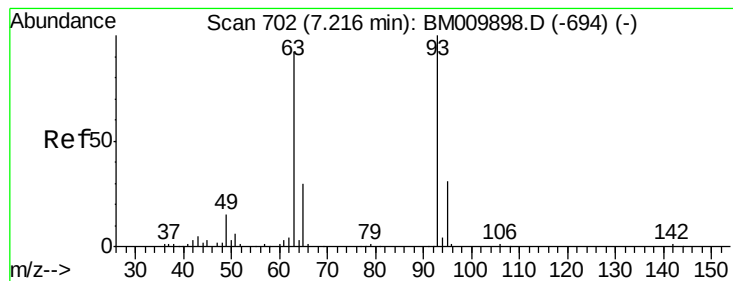
Ion Ratio Lower Upper

94 100

65 32.5 18.8 58.8

66 52.8 39.9 79.9

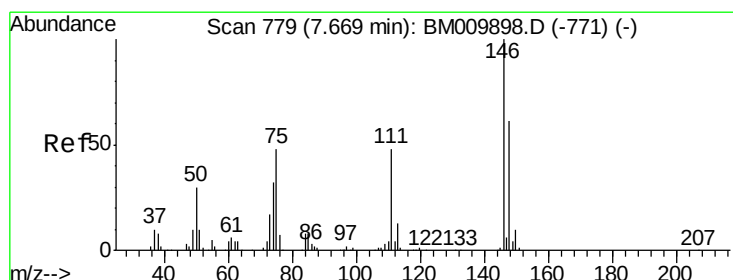
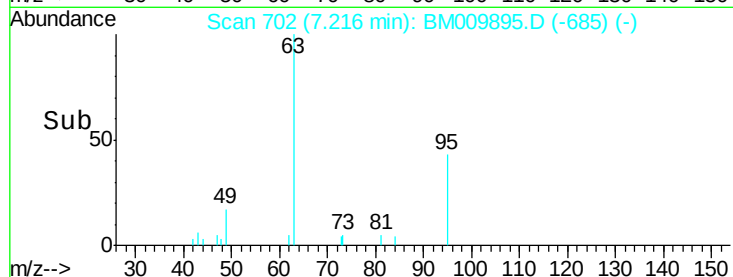
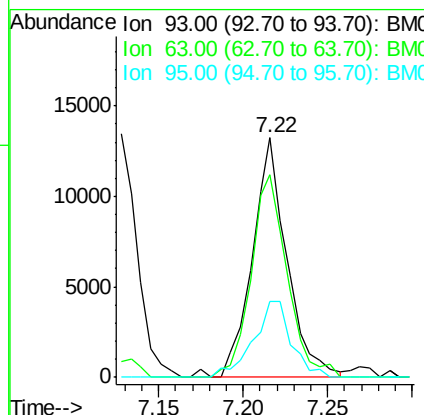
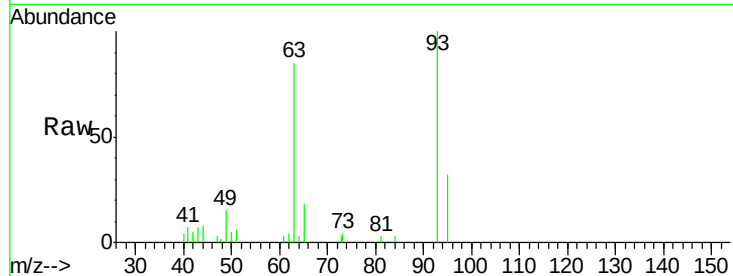




#11
 bis(2-Chloroethyl)ether
 Concen: 2.86 ng
 RT: 7.22 min Scan# 702
 Delta R.T. 0.00 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

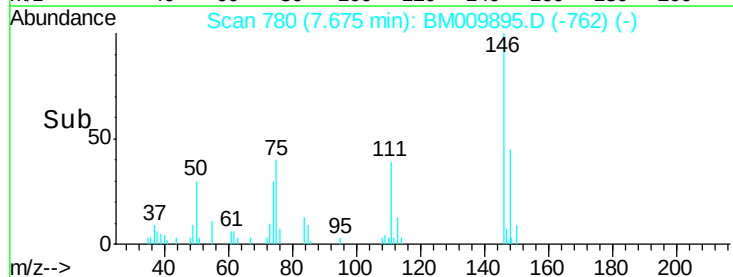
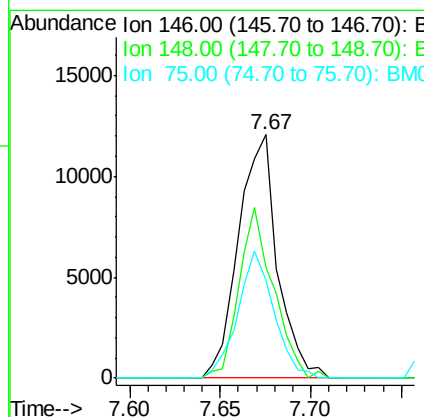
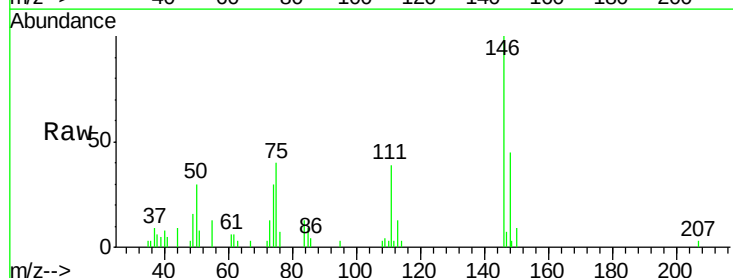
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

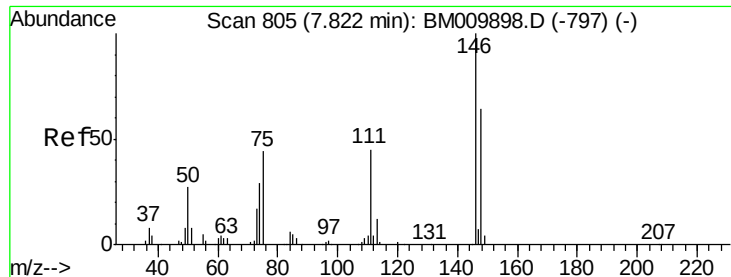
Tgt Ion: 93 Resp: 18978
 Ion Ratio Lower Upper
 93 100
 63 84.5 49.5 89.5
 95 31.9 13.5 53.5



#12
 1,3-Dichlorobenzene
 Concen: 2.71 ng
 RT: 7.67 min Scan# 780
 Delta R.T. 0.01 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

Tgt Ion: 146 Resp: 18009
 Ion Ratio Lower Upper
 146 100
 148 48.6 50.9 76.3#
 75 40.2 21.4 32.2#

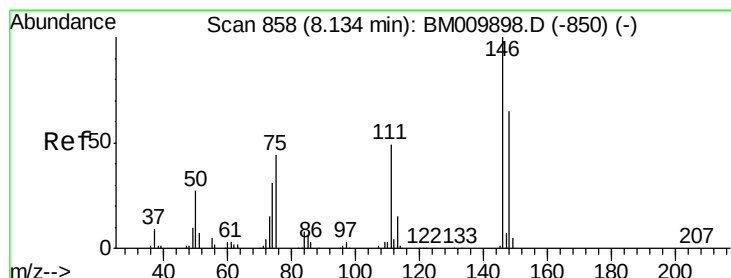
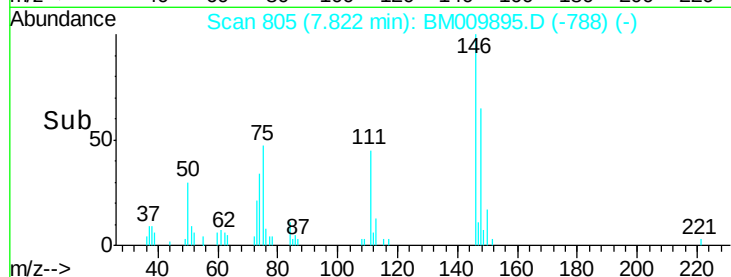
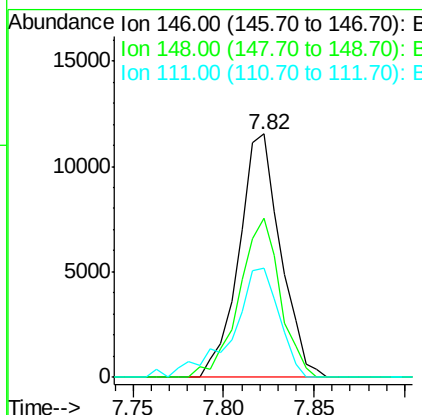
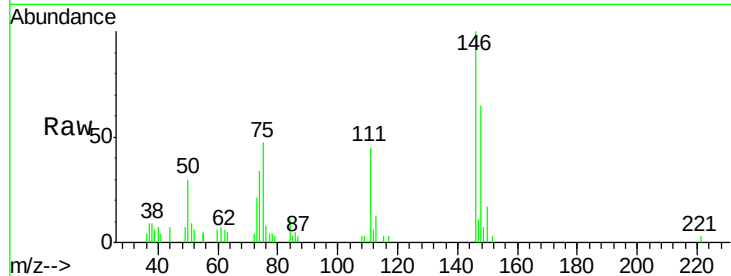




#13
 1,4-Dichlorobenzene
 Concen: 2.68 ng
 RT: 7.82 min Scan# 805
 Delta R.T. 0.00 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

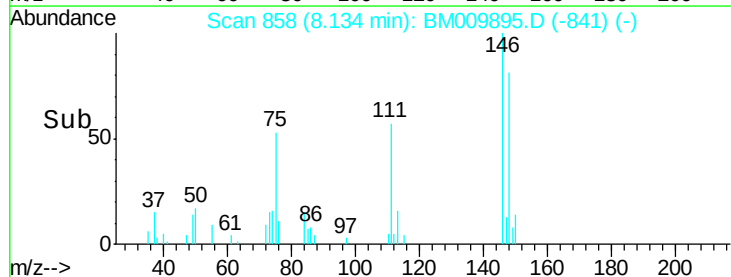
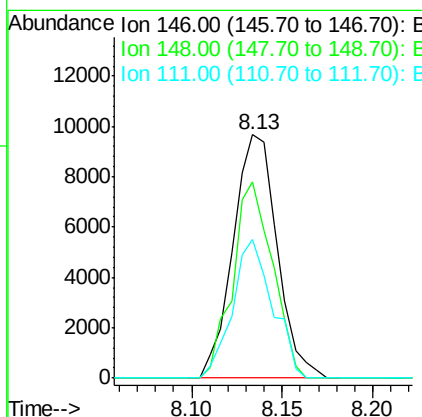
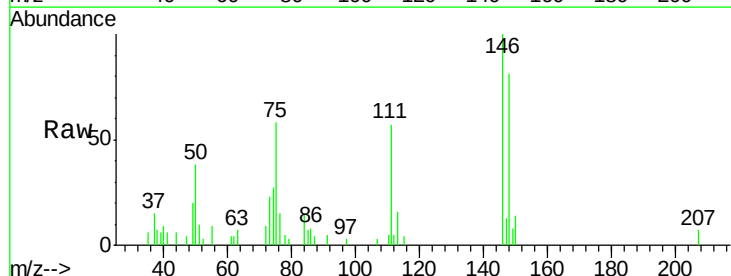
Instrument :
 BNA_M
 ClientSampleId :
 SSTDIC2.5

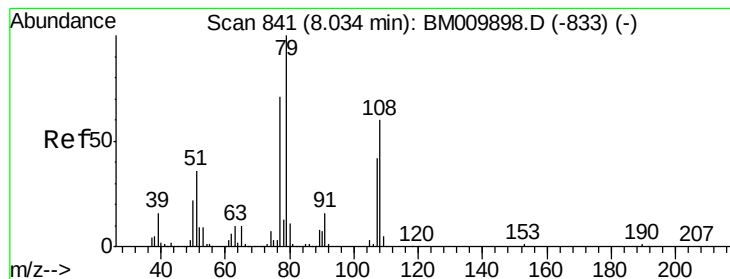
Tgt Ion:146 Resp: 18423
 Ion Ratio Lower Upper
 146 100
 148 65.1 51.9 77.9
 111 44.7 29.2 43.8#



#14
 1,2-Dichlorobenzene
 Concen: 2.45 ng
 RT: 8.13 min Scan# 858
 Delta R.T. 0.00 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

Tgt Ion:146 Resp: 16356
 Ion Ratio Lower Upper
 146 100
 148 80.5 52.3 78.5#
 111 56.8 30.6 45.8#





#15

Benzyl Alcohol

Concen: 2.98 ng

RT: 8.05 min Scan# 843

Delta R.T. 0.01 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

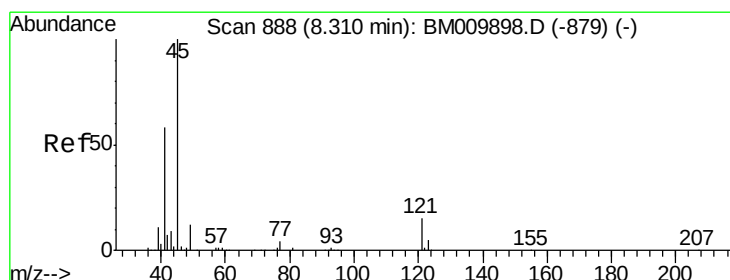
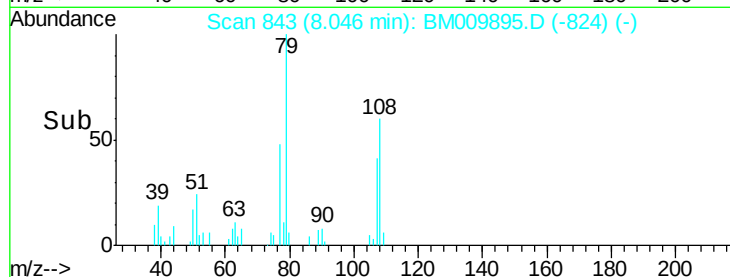
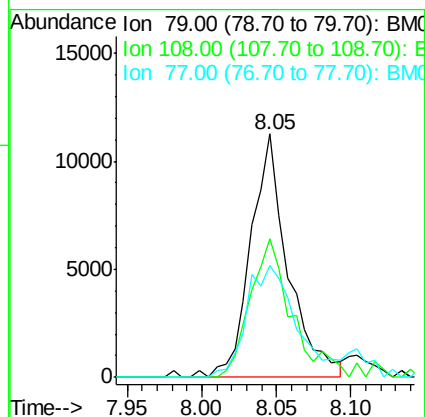
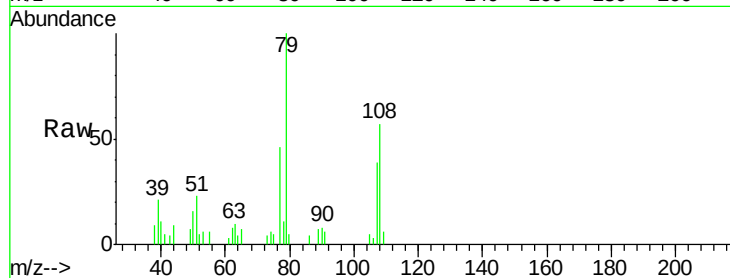
Tgt Ion: 79 Resp: 19479

Ion Ratio Lower Upper

79 100

108 56.8 65.0 97.4#

77 46.1 53.0 79.6#



#16

2,2'-oxybis(1-chloropropane)

Concen: 3.01 ng

RT: 8.31 min Scan# 888

Delta R.T. 0.00 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

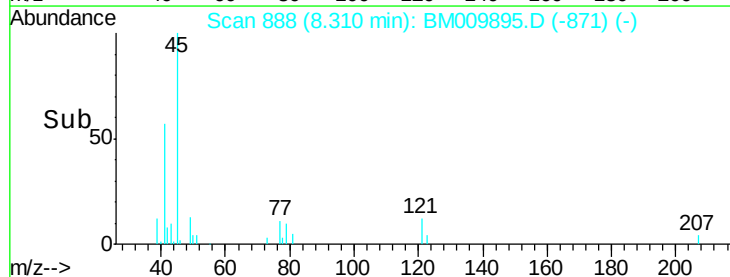
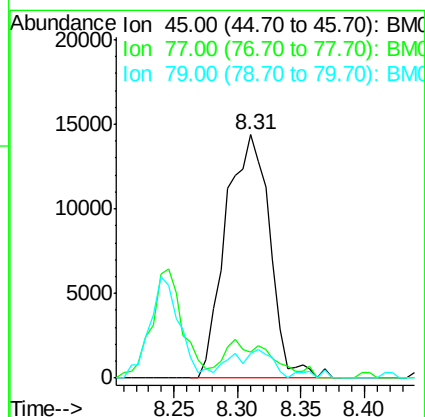
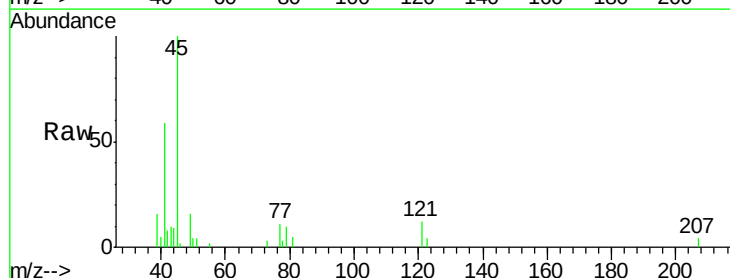
Tgt Ion: 45 Resp: 34779

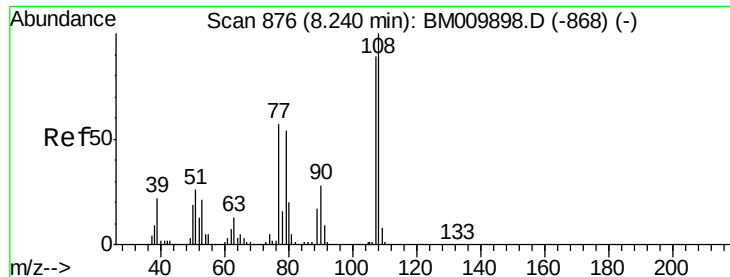
Ion Ratio Lower Upper

45 100

77 10.7 0.0 35.2

79 10.4 0.0 32.0

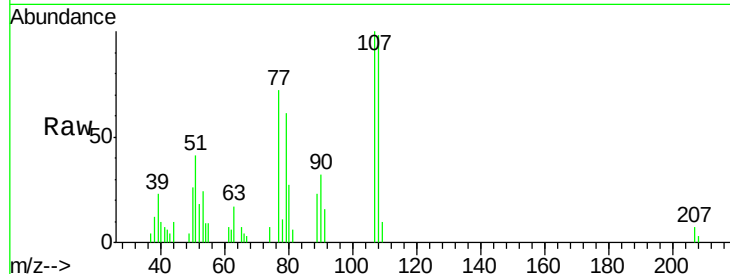




#17
2-Methylphenol
Concen: 2.73 ng
RT: 8.25 min Scan# 877
Delta R.T. 0.01 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
107	100		
108	97.5	89.8	134.8
77	71.5	32.6	48.8#
79	60.8	32.8	49.2#



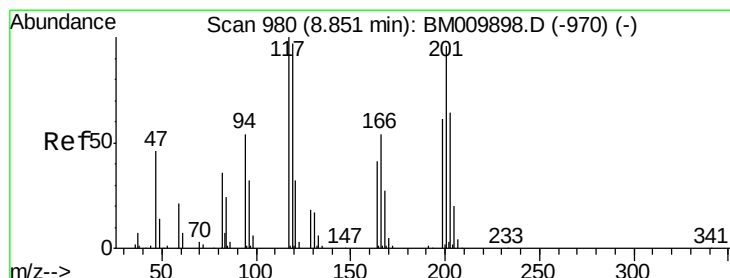
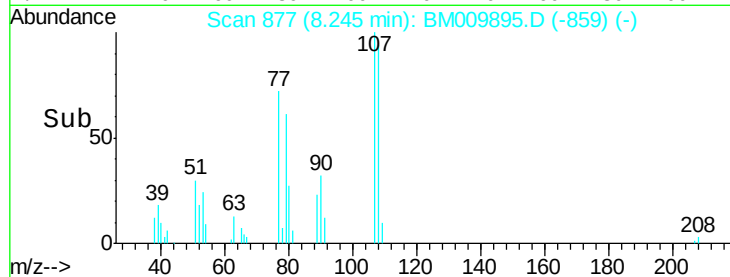
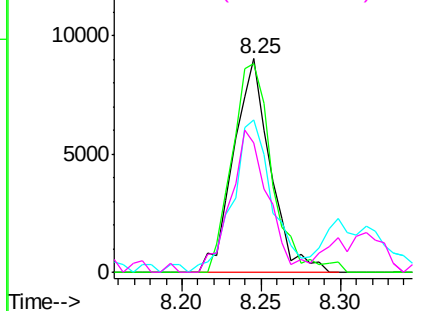
Abundance

Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

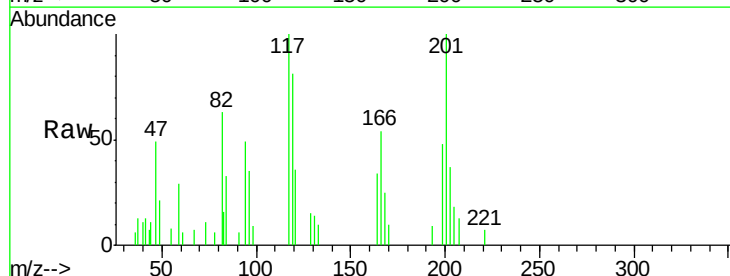
Ion 77.00 (76.70 to 77.70): BM0

Ion 79.00 (78.70 to 79.70): BM0



#18
Hexachloroethane
Concen: 2.89 ng
RT: 8.85 min Scan# 979
Delta R.T. -0.01 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

Tgt Ion	Ratio	Lower	Upper
117	100		
119	80.5	79.2	118.8
201	99.7	69.8	104.6

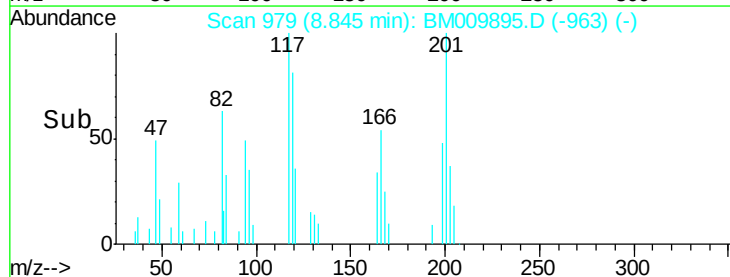
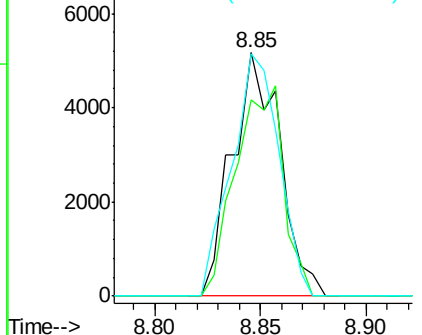


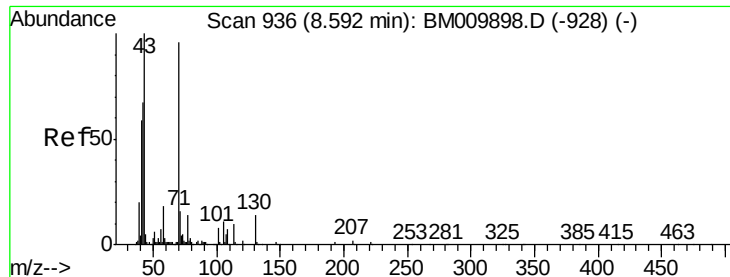
Abundance

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

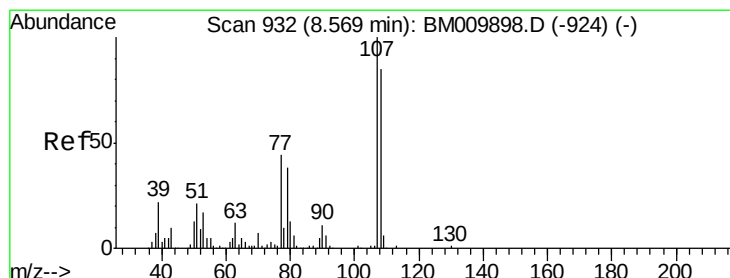
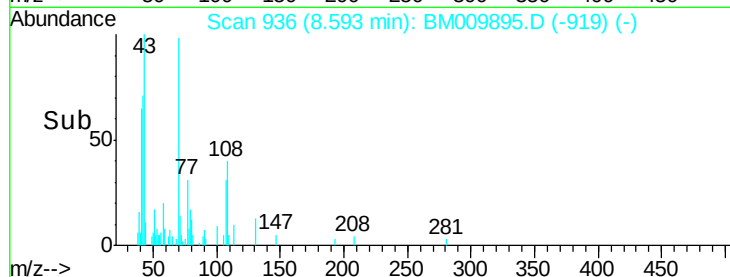
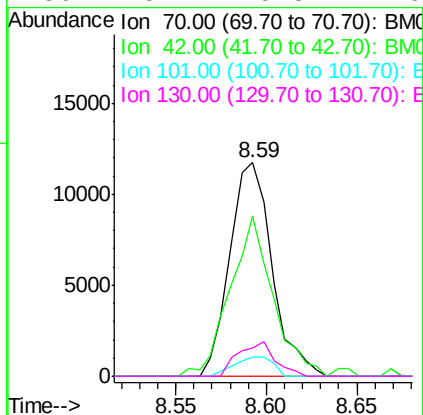
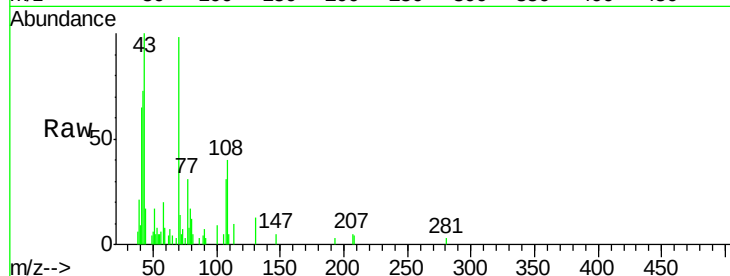




#19
n-Nitroso-di-n-propylamine
Concen: 3.17 ng
RT: 8.59 min Scan# 936
Delta R.T. 0.00 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

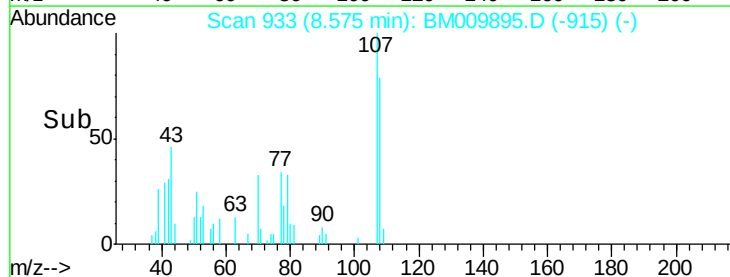
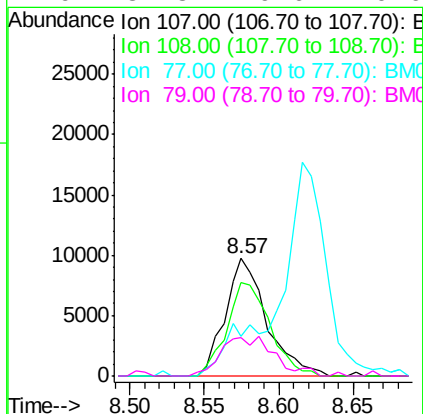
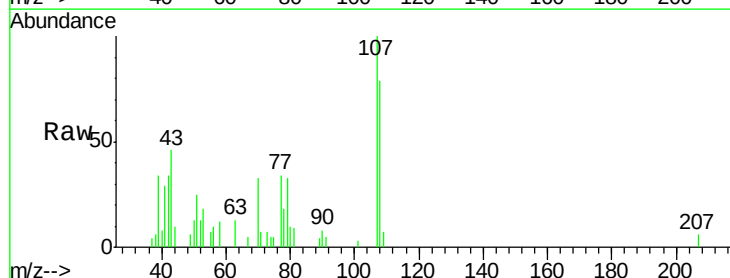
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

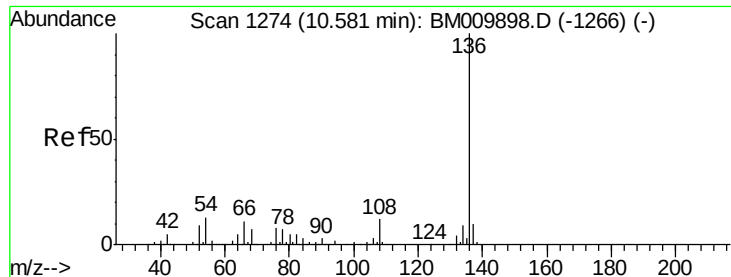
Tgt Ion:	70	Resp:	19114
Ion	Ratio	Lower	Upper
70	100		
42	74.8	44.5	66.7#
101	9.3	7.4	11.2
130	13.2	15.3	22.9#



#20
3+4-Methylphenols
Concen: 2.62 ng
RT: 8.57 min Scan# 933
Delta R.T. 0.01 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

Tgt Ion:	107	Resp:	18895
Ion	Ratio	Lower	Upper
107	100		
108	79.5	73.2	113.2
77	33.6	10.7	50.7
79	32.8	9.6	49.6

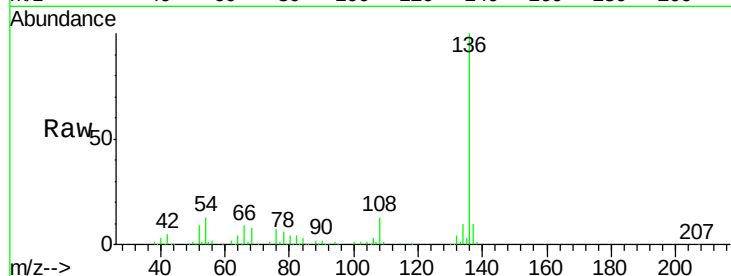




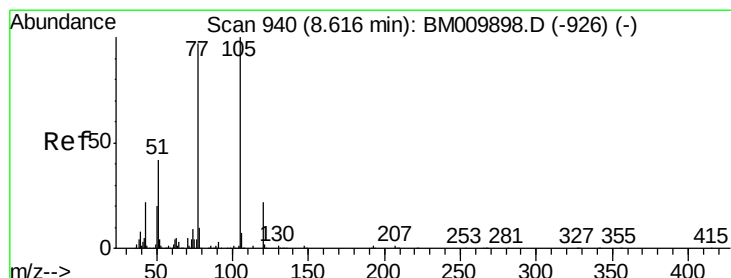
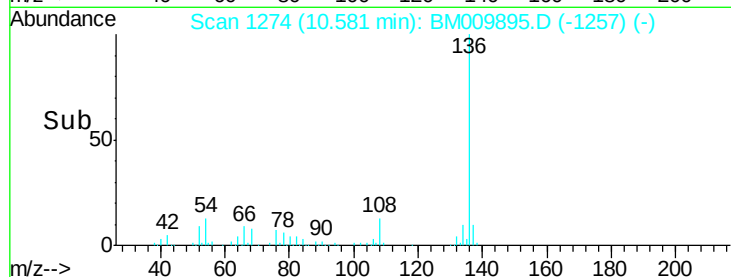
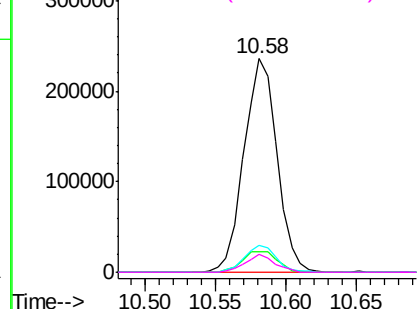
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.58 min Scan# 1274
Delta R.T. 0.00 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

Tgt Ion:	136	Resp:	386840
Ion	Ratio	Lower	Upper
136	100		
137	9.9	8.7	13.1
54	12.8	4.6	6.8#
68	8.3	3.7	5.5#

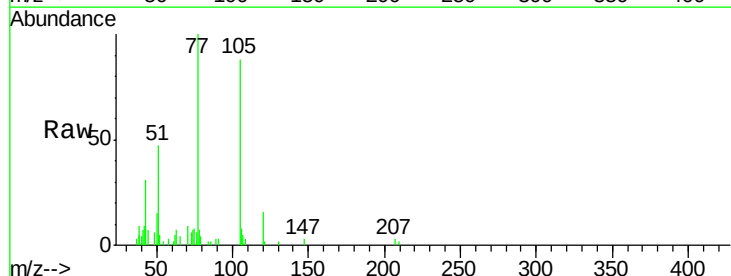


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BM
Ion 68.00 (67.70 to 68.70): BM

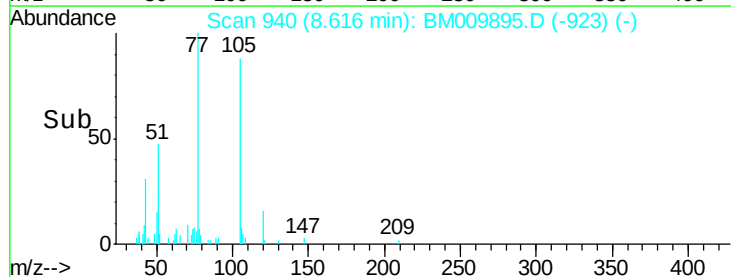
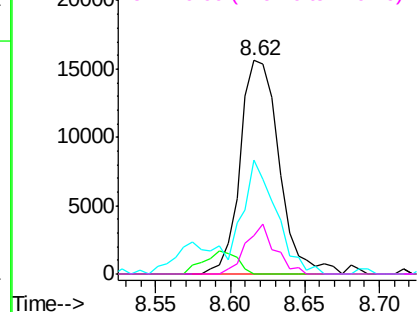


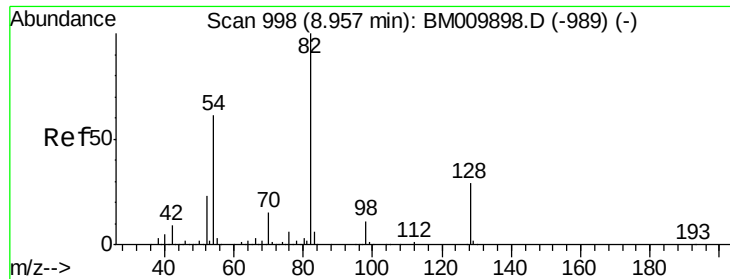
#22
Acetophenone
Concen: 2.60 ng
RT: 8.62 min Scan# 940
Delta R.T. 0.00 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

Tgt Ion:	105	Resp:	28351
Ion	Ratio	Lower	Upper
105	100		
71	0.0	0.6	1.0#
51	53.3	21.6	32.4#
120	18.2	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

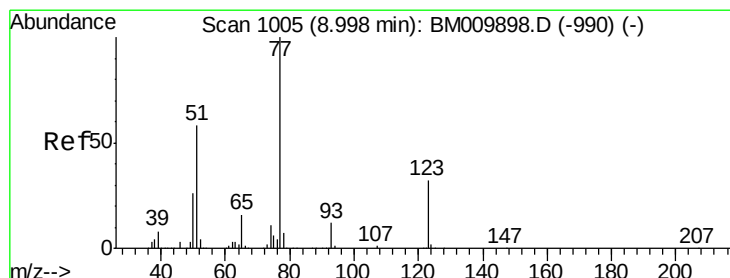
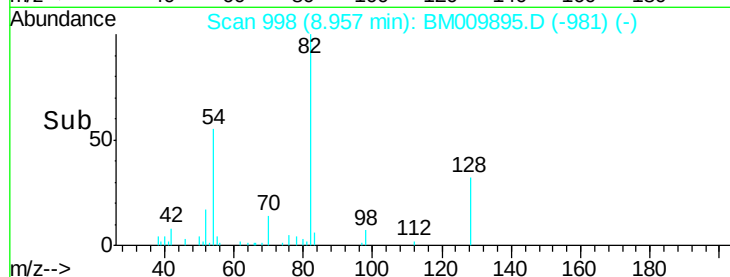
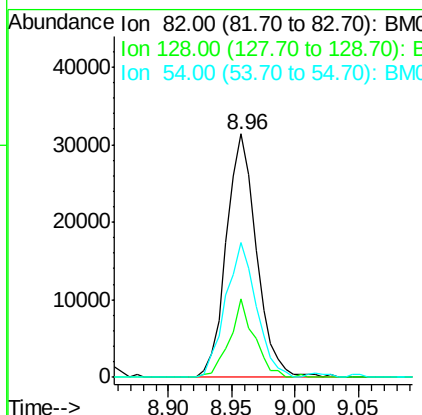
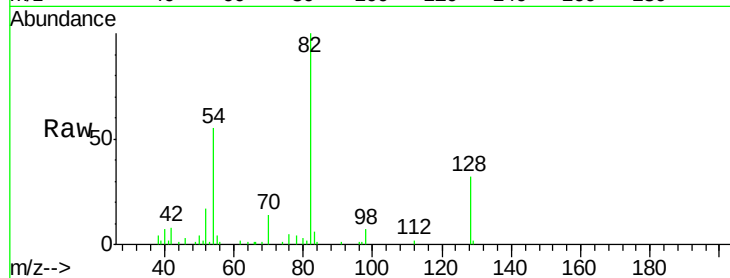




#23
 Nitrobenzene-d5
 Concen: 5.01 ng
 RT: 8.96 min Scan# 998
 Delta R.T. 0.00 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

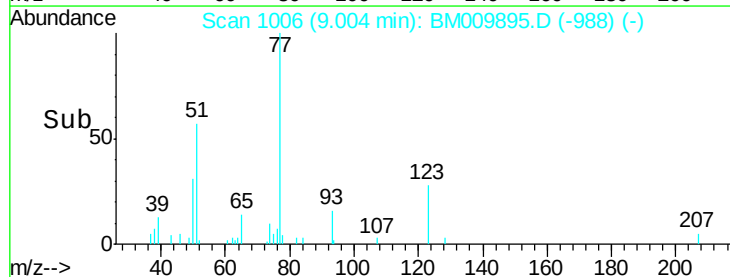
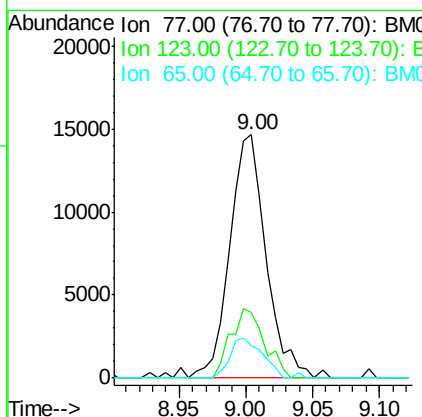
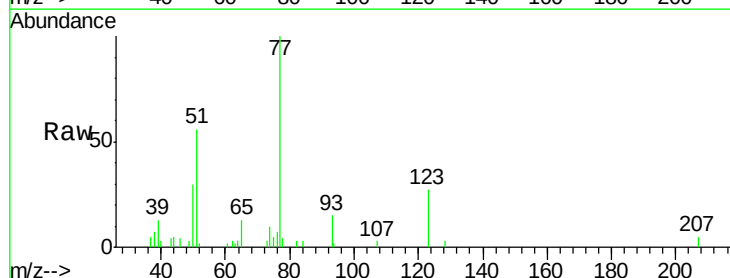
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

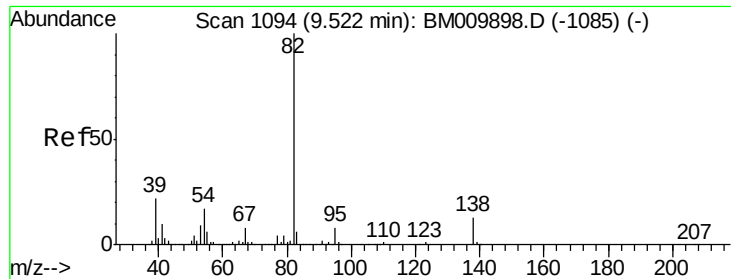
Tgt Ion	Ratio	Lower	Upper
82	100		
128	32.5	32.8	49.2#
54	55.2	40.6	60.8



#24
 Nitrobenzene
 Concen: 2.75 ng
 RT: 9.00 min Scan# 1006
 Delta R.T. 0.01 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

Tgt Ion	Ratio	Lower	Upper
77	100		
123	27.1	32.6	49.0#
65	13.4	10.9	16.3

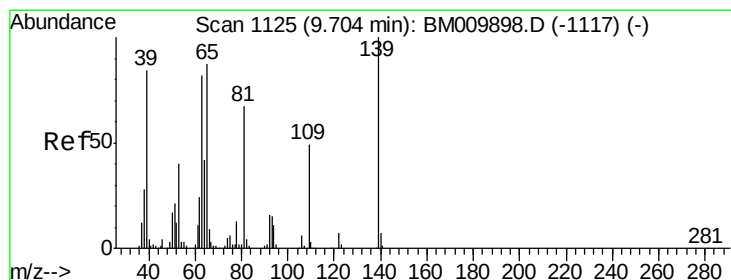
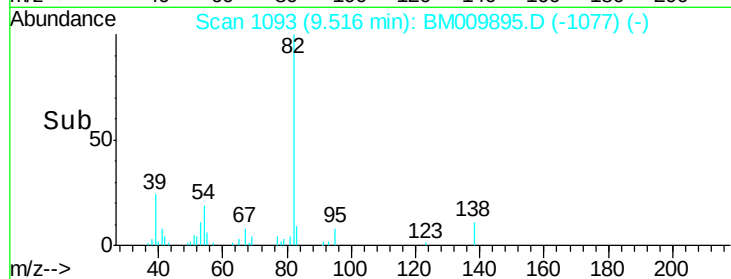
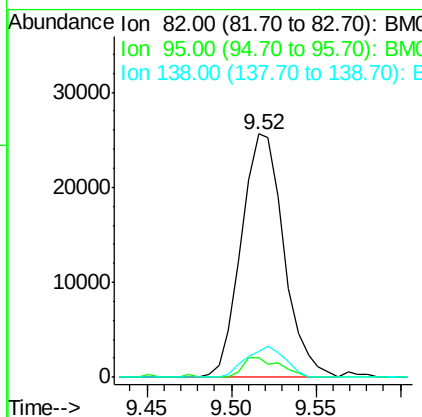
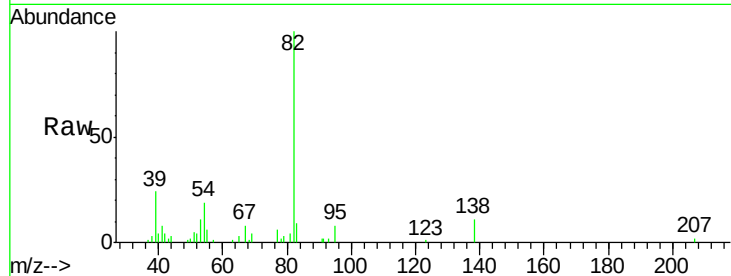




#25
Isophorone
Concen: 2.85 ng
RT: 9.52 min Scan# 1093
Delta R.T. -0.01 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

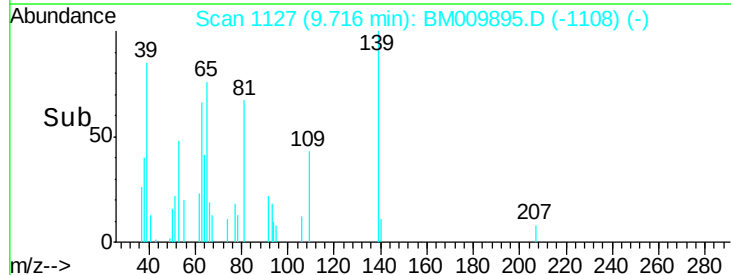
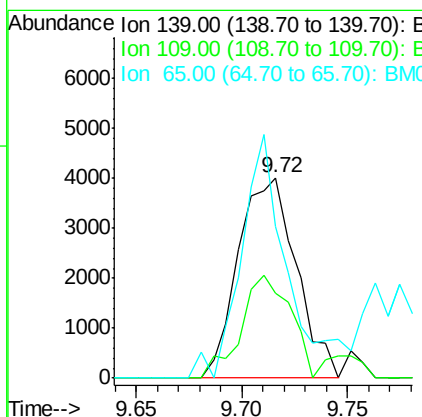
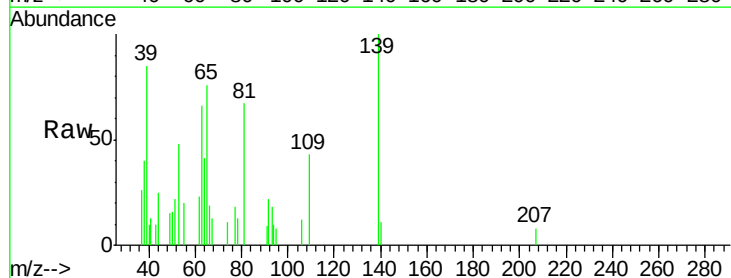
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

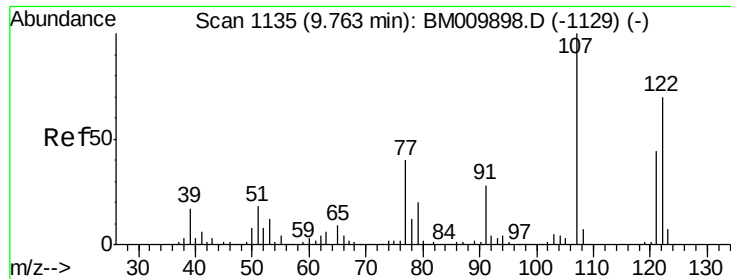
Tgt Ion: 82 Resp: 44903
Ion Ratio Lower Upper
82 100
95 8.1 5.8 8.6
138 11.0 16.3 24.5#



#26
2-Nitrophenol
Concen: 2.50 ng
RT: 9.72 min Scan# 1127
Delta R.T. 0.01 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

Tgt Ion: 139 Resp: 7631
Ion Ratio Lower Upper
139 100
109 42.7 20.1 30.1#
65 75.6 31.5 47.3#

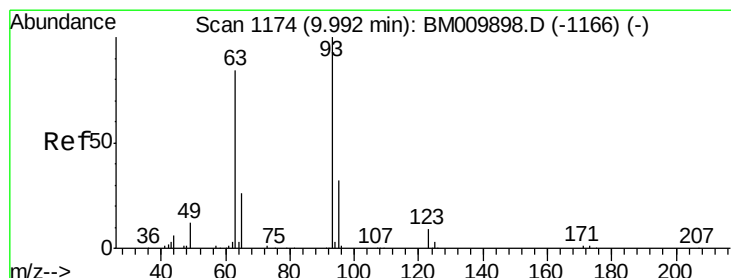
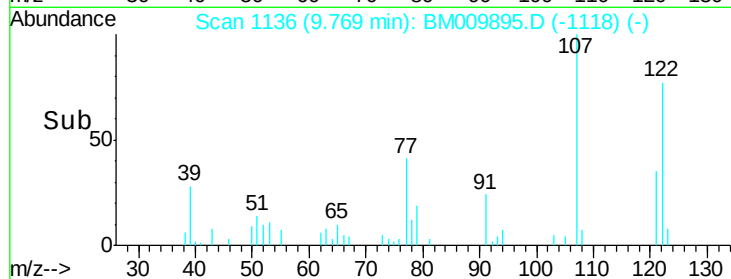
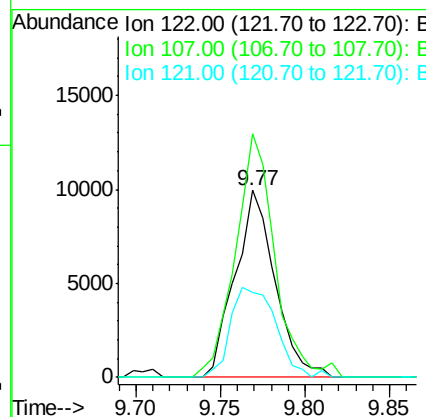
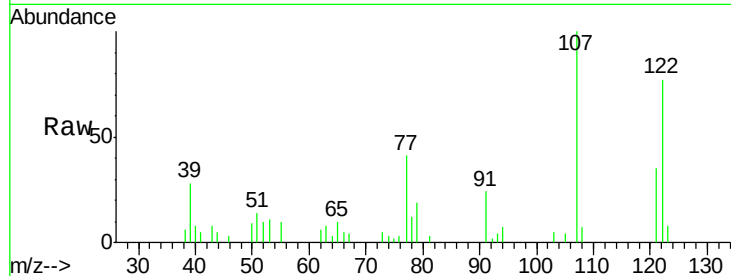




#27
 2,4-Dimethylphenol
 Concen: 2.96 ng
 RT: 9.77 min Scan# 1136
 Delta R.T. 0.01 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

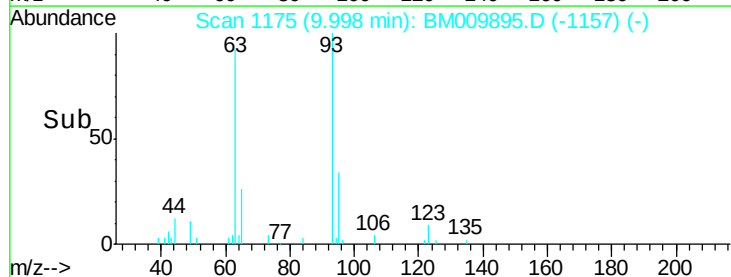
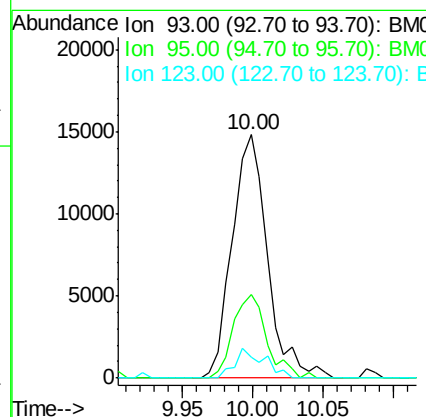
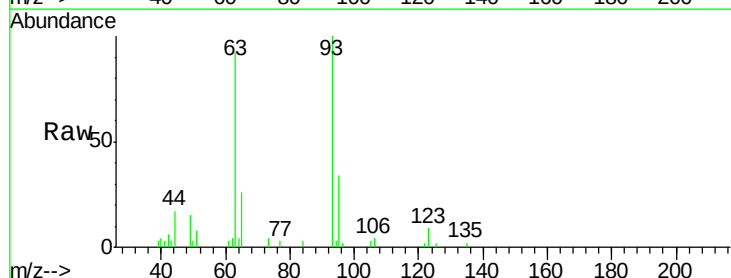
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

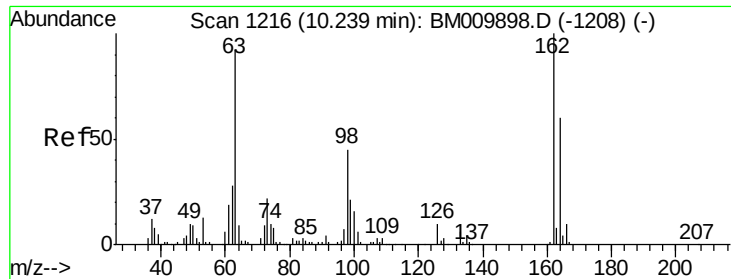
Tgt Ion:122 Resp: 16484
 Ion Ratio Lower Upper
 122 100
 107 130.0 84.7 127.1#
 121 45.0 46.6 69.8#



#28
 bis(2-Chloroethoxy)methane
 Concen: 2.66 ng
 RT: 10.00 min Scan# 1175
 Delta R.T. 0.01 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

Tgt Ion: 93 Resp: 25916
 Ion Ratio Lower Upper
 93 100
 95 34.3 25.5 38.3
 123 8.5 8.6 13.0#

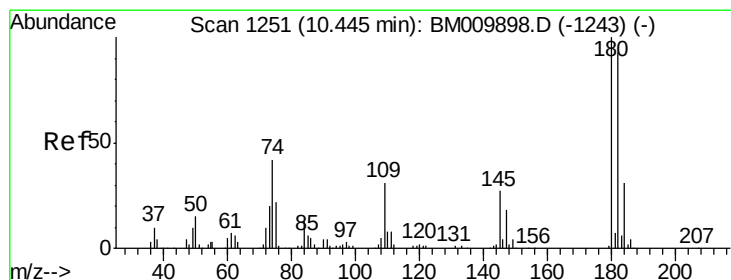
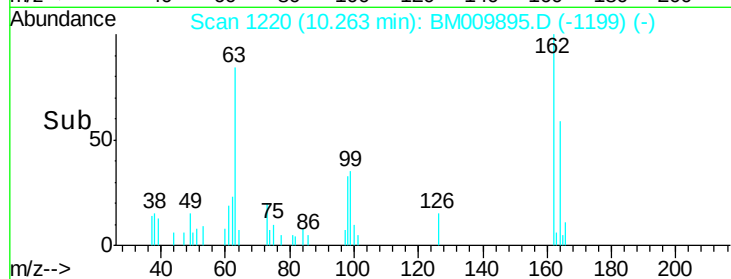
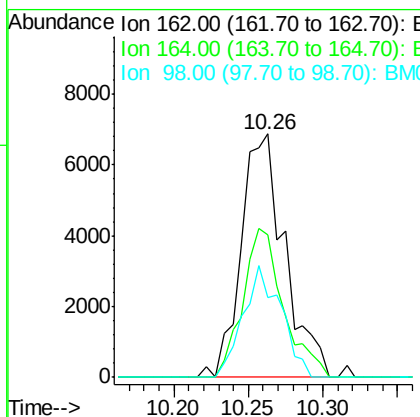
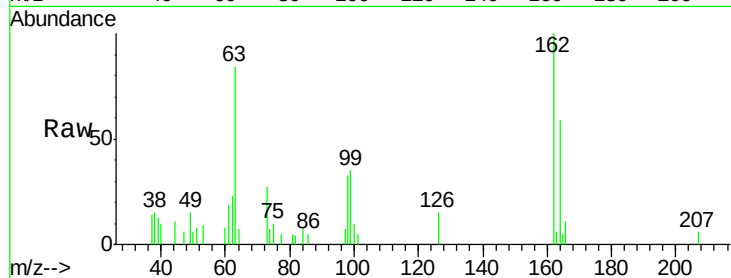




#29
 2,4-Dichlorophenol
 Concen: 2.38 ng
 RT: 10.26 min Scan# 1220
 Delta R.T. 0.02 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

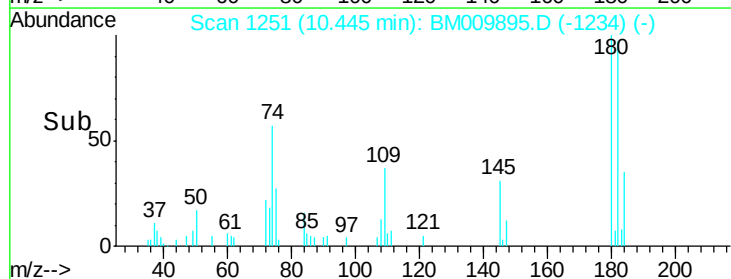
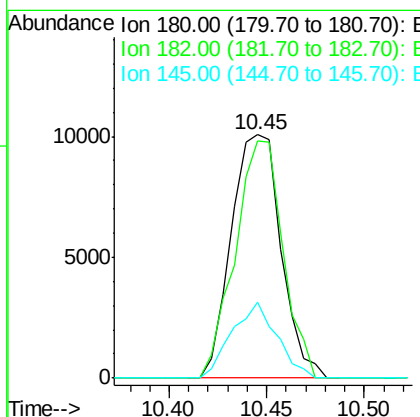
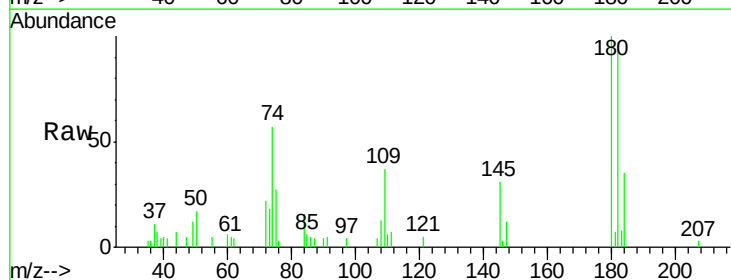
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

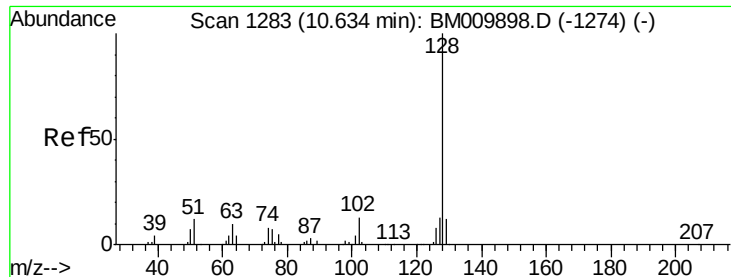
Tgt Ion	Ratio	Lower	Upper
162	100		
164	59.6	42.8	82.8
98	31.1	14.5	54.5



#30
 1,2,4-Trichlorobenzene
 Concen: 2.45 ng
 RT: 10.45 min Scan# 1251
 Delta R.T. 0.00 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

Tgt Ion	Ratio	Lower	Upper
180	100		
182	97.4	77.6	116.4
145	31.5	23.4	35.2

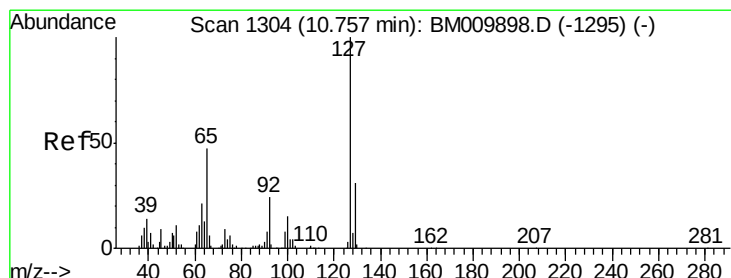
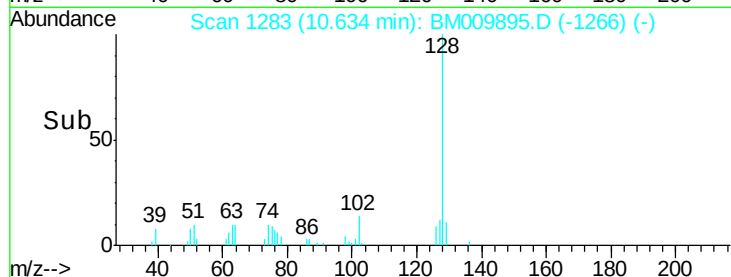
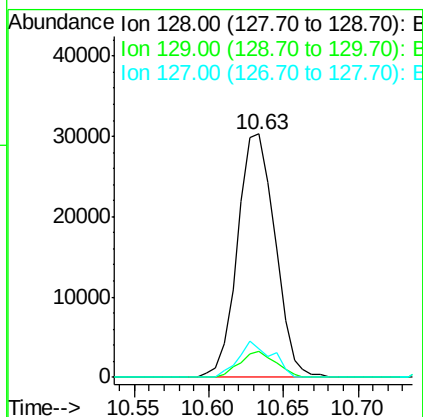
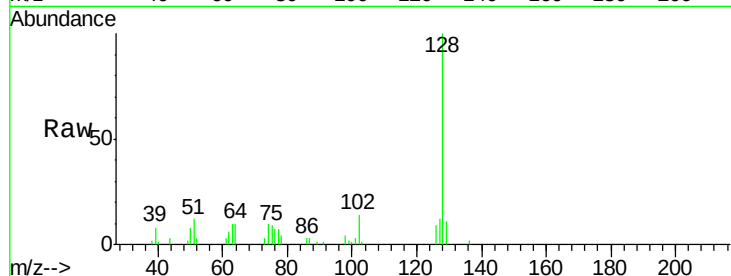




#31
Naphthalene
Concen: 2.58 ng
RT: 10.63 min Scan# 1283
Delta R.T. 0.00 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

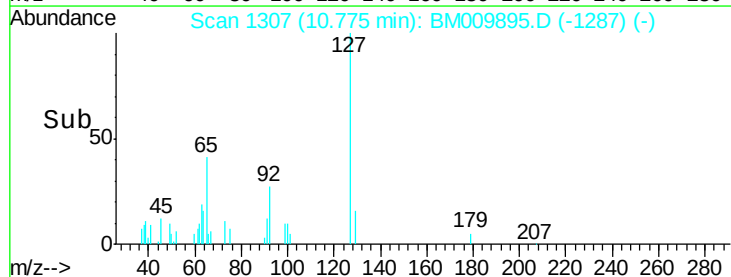
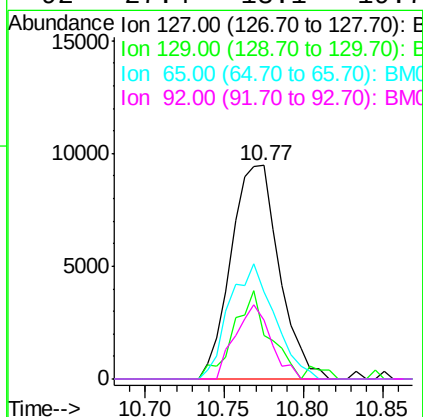
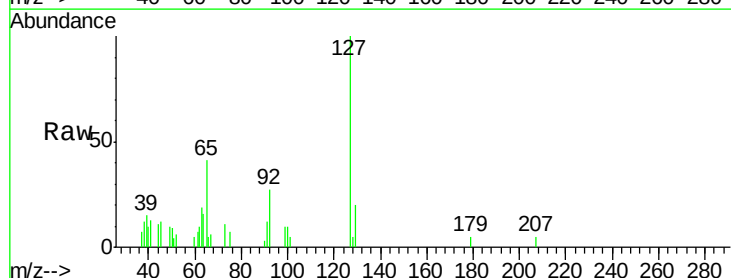
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

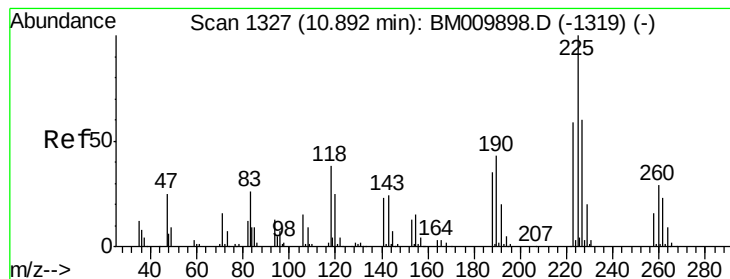
Tgt Ion:128 Resp: 52928
Ion Ratio Lower Upper
128 100
129 10.5 8.9 13.3
127 11.9 10.4 15.6



#33
4-Chloroaniline
Concen: 2.53 ng
RT: 10.77 min Scan# 1307
Delta R.T. 0.02 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

Tgt Ion:127 Resp: 20035
Ion Ratio Lower Upper
127 100
129 20.2 25.3 37.9#
65 40.7 17.6 26.4#
92 27.4 13.1 19.7#





#34

Hexachlorobutadiene

Concen: 2.51 ng

RT: 10.89 min Scan# 1327

Delta R.T. 0.00 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Instrument :

BNA_M

ClientSampleId :

SSTDIC2.5

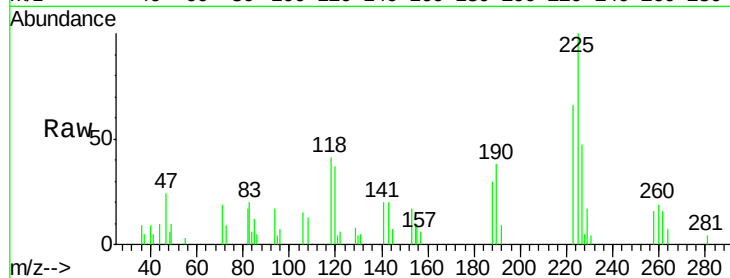
Tgt Ion: 225 Resp: 12412

Ion Ratio Lower Upper

225 100

223 65.7 47.9 71.9

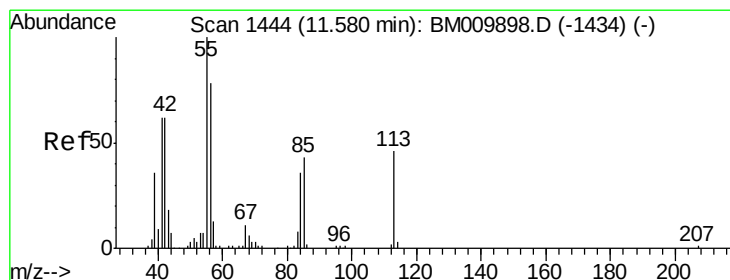
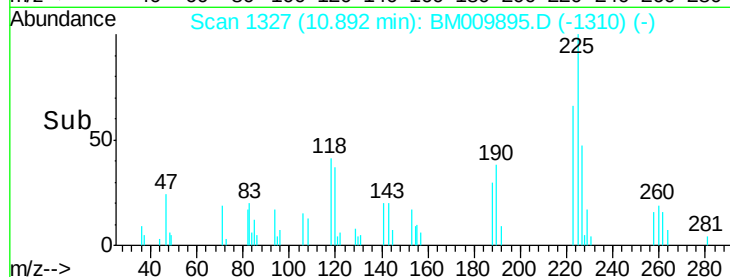
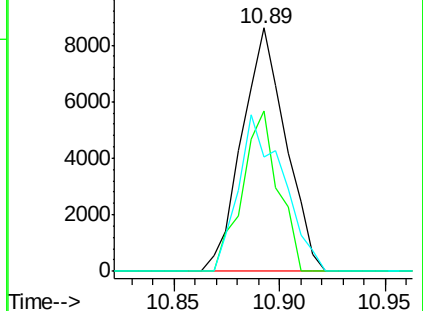
227 47.0 50.1 75.1#



Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E



#35

Caprolactam

Concen: 2.37 ng

RT: 11.57 min Scan# 1442

Delta R.T. -0.01 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

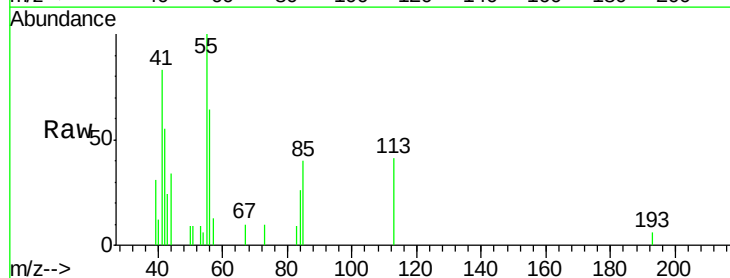
Tgt Ion: 113 Resp: 4224

Ion Ratio Lower Upper

113 100

55 245.2 145.9 185.9#

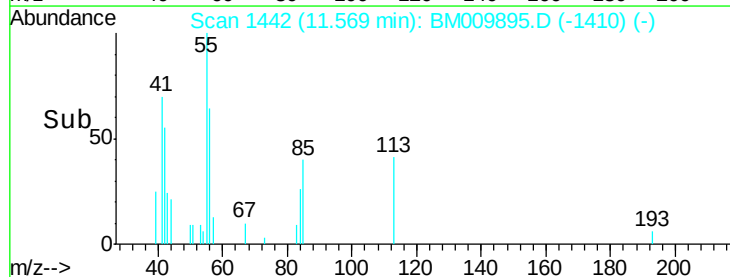
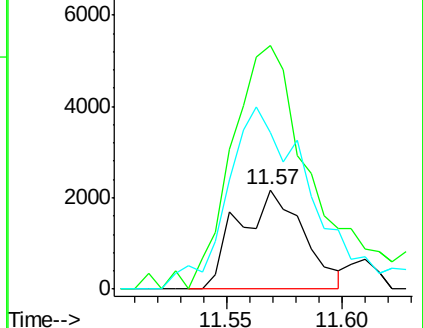
56 158.0 101.0 141.0#

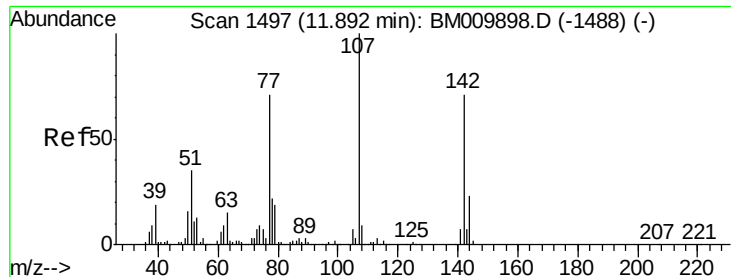


Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM

Ion 56.00 (55.70 to 56.70): BM

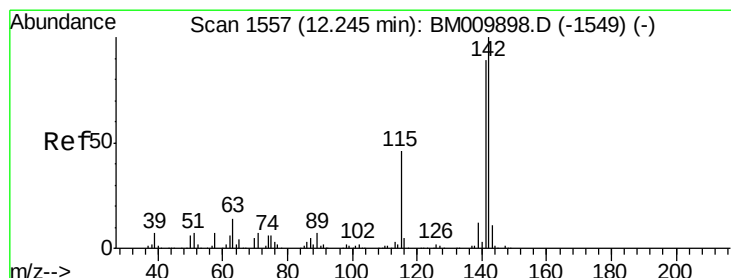
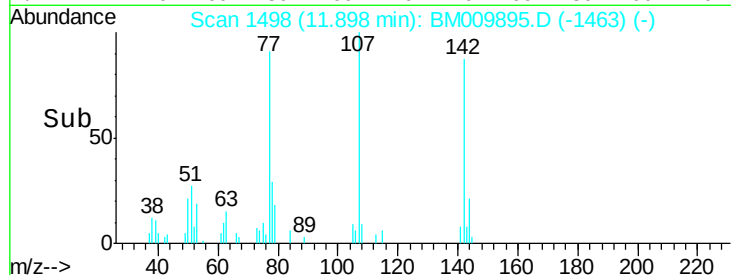
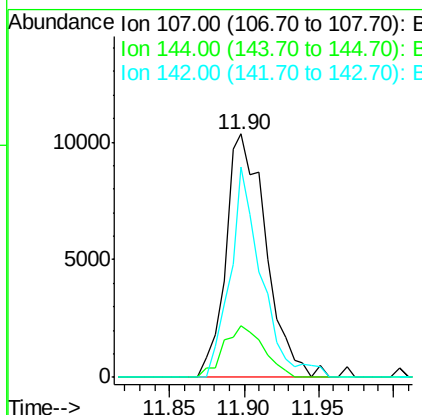
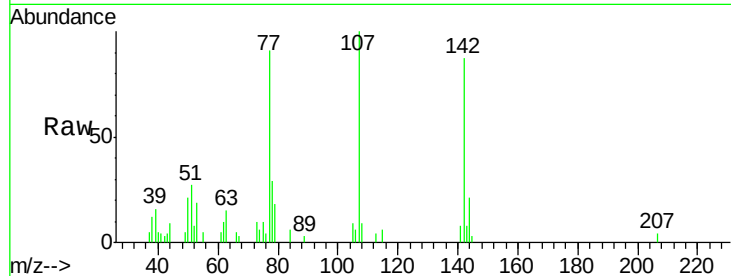




#36
4-Chloro-3-methylphenol
Concen: 2.95 ng
RT: 11.90 min Scan# 1498
Delta R.T. 0.01 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

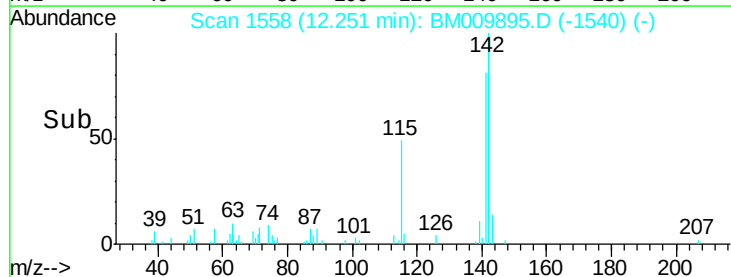
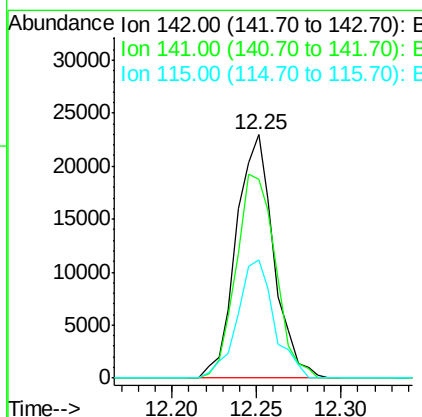
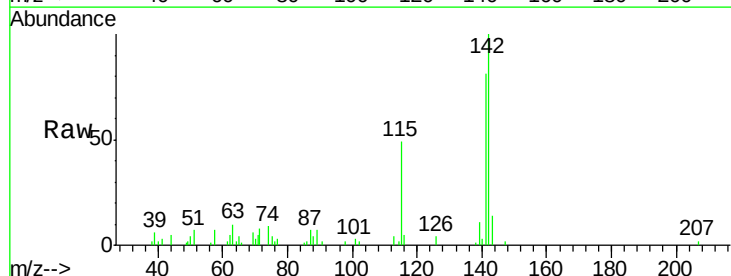
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

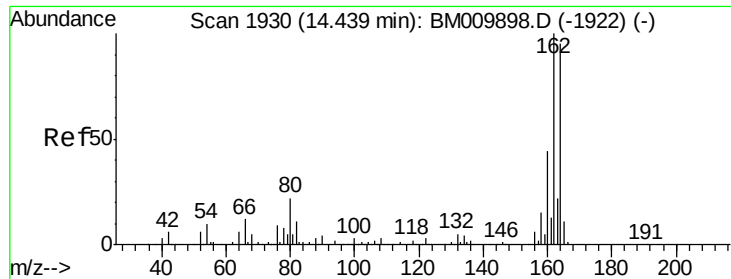
Tgt Ion:107 Resp: 19450
Ion Ratio Lower Upper
107 100
144 21.2 23.3 34.9#
142 86.6 72.6 109.0



#37
2-Methylnaphthalene
Concen: 2.50 ng
RT: 12.25 min Scan# 1558
Delta R.T. 0.01 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

Tgt Ion:142 Resp: 35439
Ion Ratio Lower Upper
142 100
141 81.5 71.9 107.9
115 48.7 25.4 38.0#





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 14.44 min Scan# 1930

Delta R.T. 0.00 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

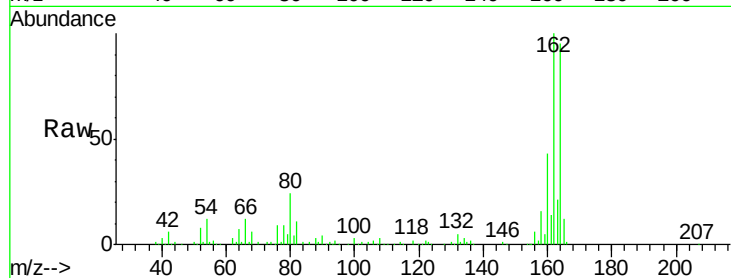
Tgt Ion:164 Resp: 247785

Ion Ratio Lower Upper

164 100

162 104.8 82.4 123.6

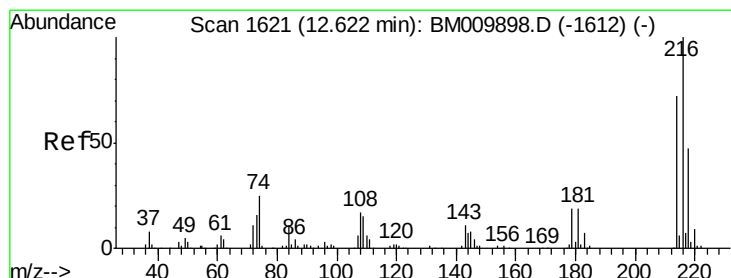
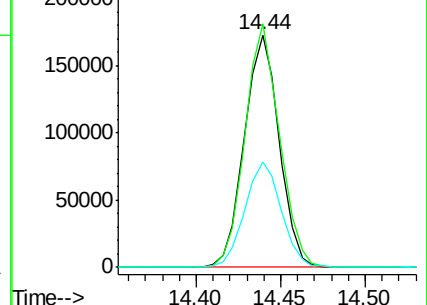
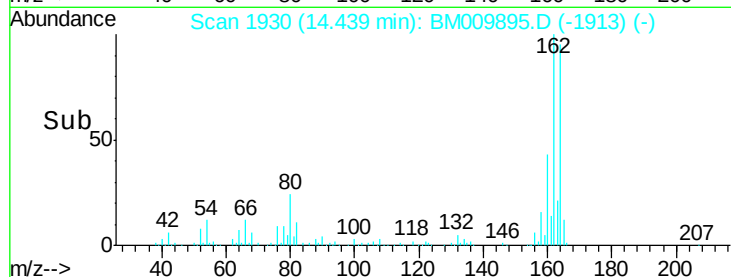
160 45.1 35.8 53.6



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: 2.21 ng

RT: 12.62 min Scan# 1621

Delta R.T. 0.00 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Tgt Ion:216 Resp: 20720

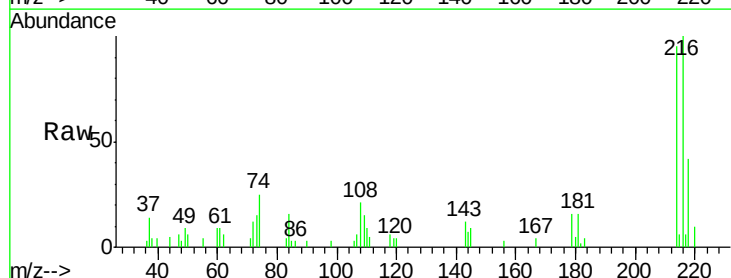
Ion Ratio Lower Upper

216 100

214 81.1 0.0 0.0#

179 20.6 0.0 0.0#

108 21.2 0.0 0.0#

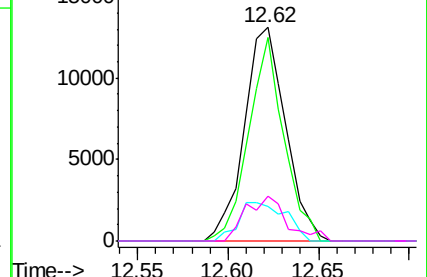
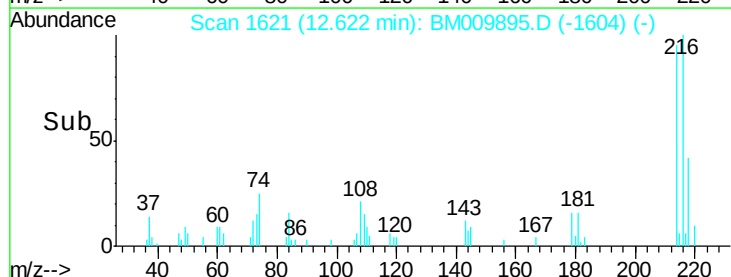


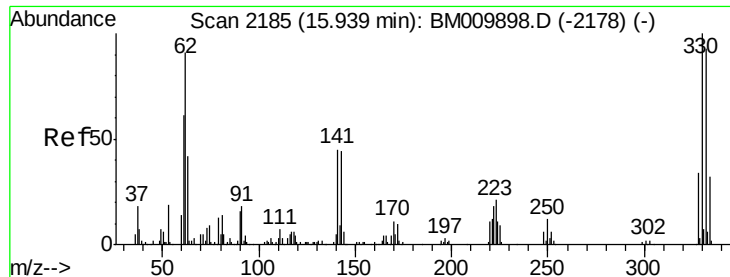
Abundance Ion 216.00 (215.70 to 216.70): E

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





#41

2,4,6-Tribromophenol

Concen: 4.42 ng

RT: 15.94 min Scan# 2186

Delta R.T. 0.01 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

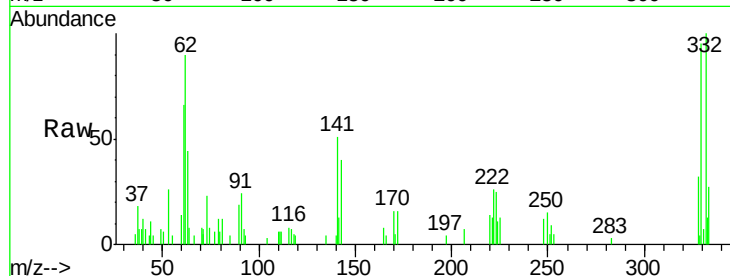
Tgt Ion:330 Resp: 13599

Ion Ratio Lower Upper

330 100

332 101.8 0.0 0.0#

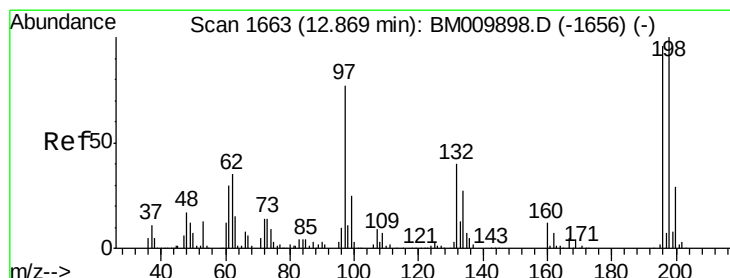
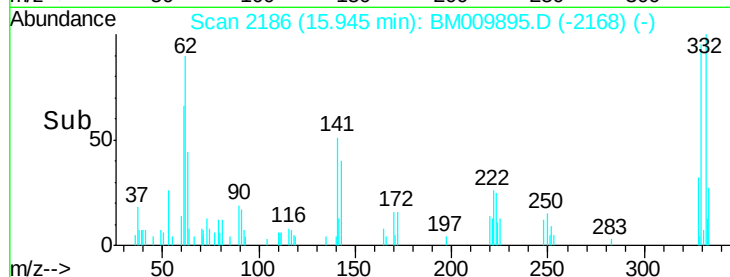
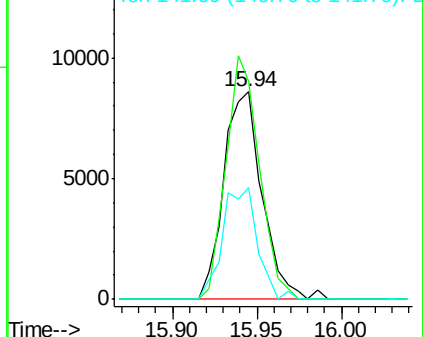
141 48.5 0.0 0.0#



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: 2.38 ng

RT: 12.88 min Scan# 1665

Delta R.T. 0.01 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

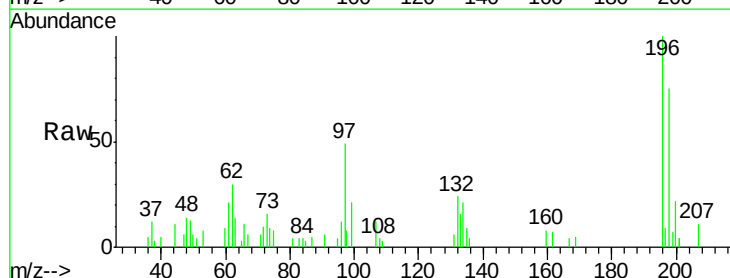
Tgt Ion:196 Resp: 12751

Ion Ratio Lower Upper

196 100

198 74.6 76.3 114.5#

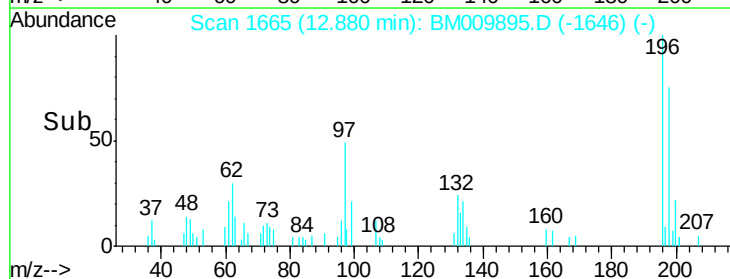
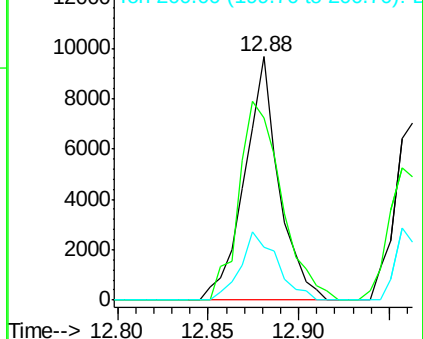
200 21.7 25.6 38.4#

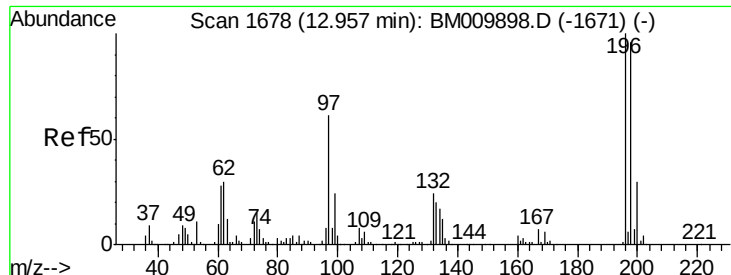


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

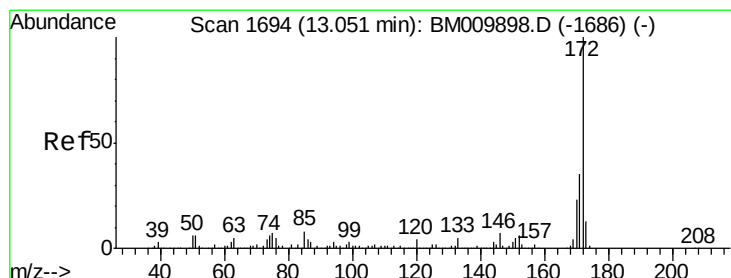
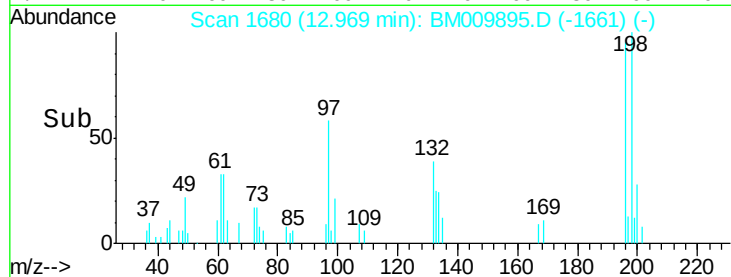
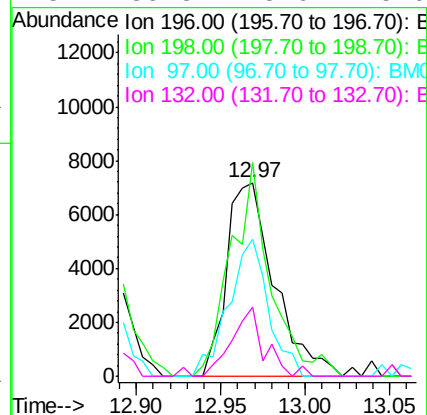
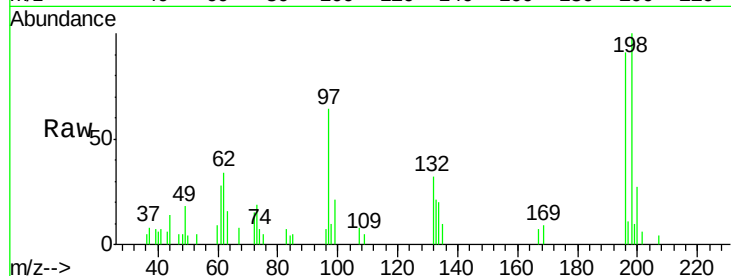




#43
2,4,5-Trichlorophenol
Concen: 2.37 ng
RT: 12.97 min Scan# 1680
Delta R.T. 0.01 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

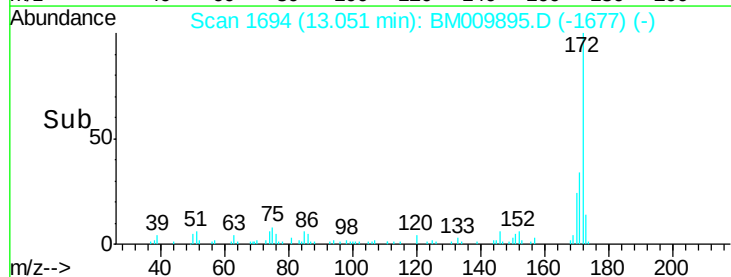
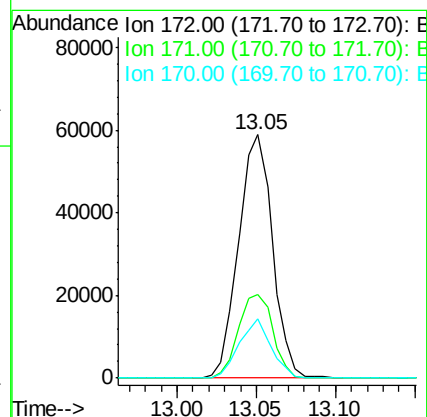
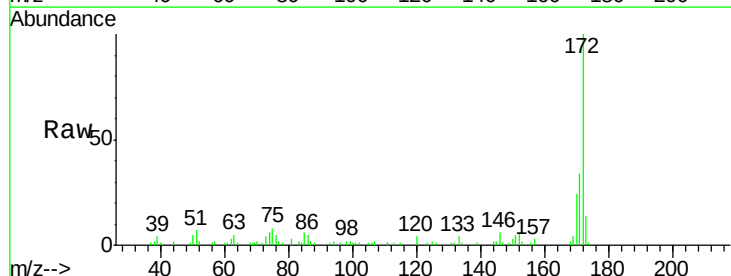
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

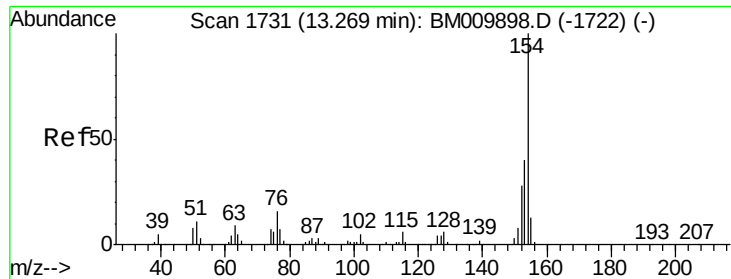
Tgt Ion:196 Resp: 14142
Ion Ratio Lower Upper
196 100
198 110.5 79.4 119.0
97 70.6 26.8 40.2#
132 35.8 18.6 28.0#



#44
2-Fluorobiphenyl
Concen: 4.26 ng
RT: 13.05 min Scan# 1694
Delta R.T. 0.00 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

Tgt Ion:172 Resp: 87593
Ion Ratio Lower Upper
172 100
171 34.2 28.5 42.7
170 24.4 18.8 28.2

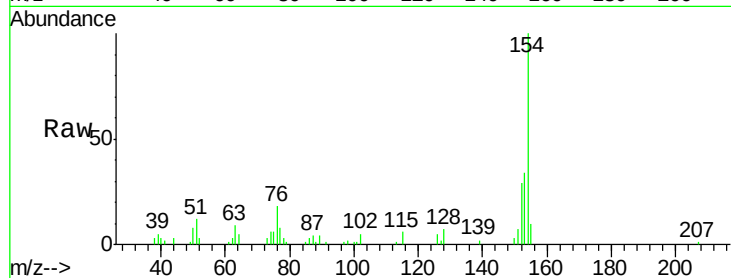




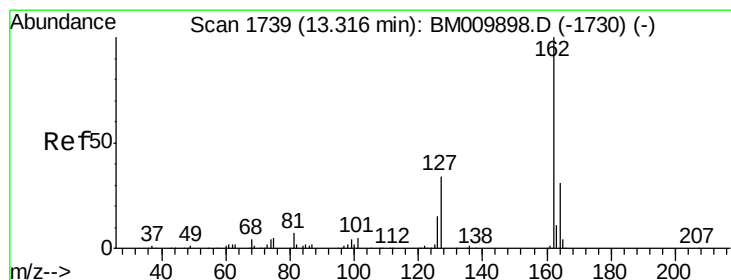
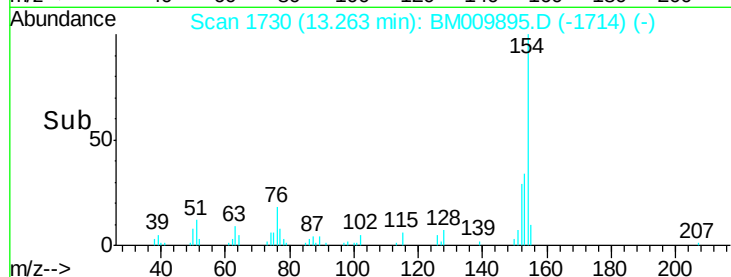
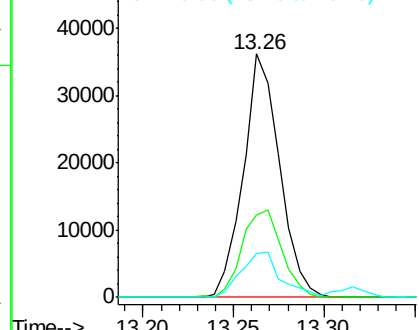
#45
 1,1'-Biphenyl
 Concen: 2.44 ng
 RT: 13.26 min Scan# 1730
 Delta R.T. -0.01 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
154	100		
153	33.7	20.7	60.7
76	17.8	0.0	30.9

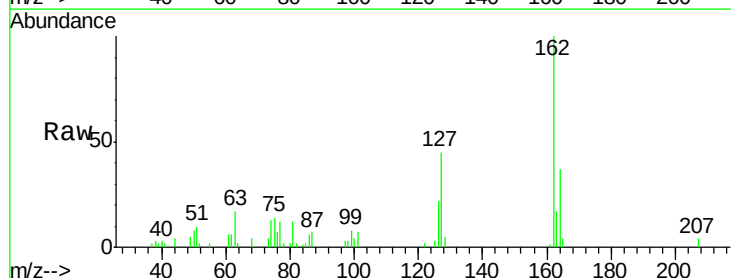


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BM

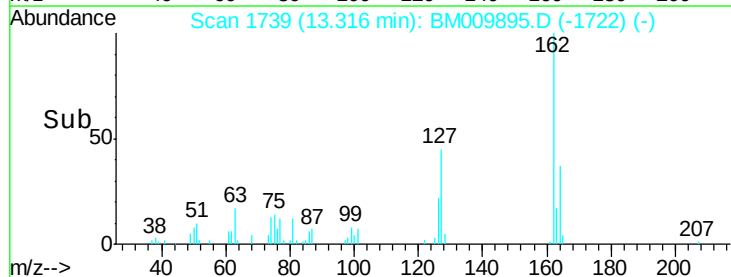
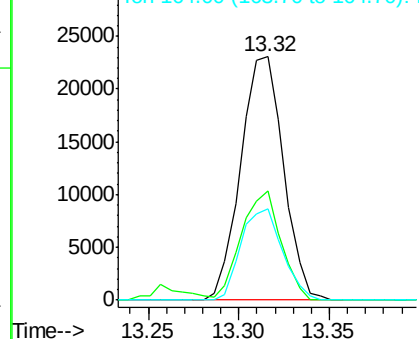


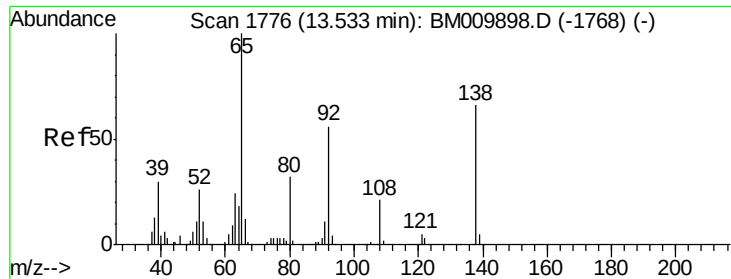
#46
 2-Chloronaphthalene
 Concen: 2.36 ng
 RT: 13.32 min Scan# 1739
 Delta R.T. 0.00 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

Tgt Ion	Ratio	Lower	Upper
162	100		
127	44.8	26.9	40.3#
164	37.5	26.8	40.2



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

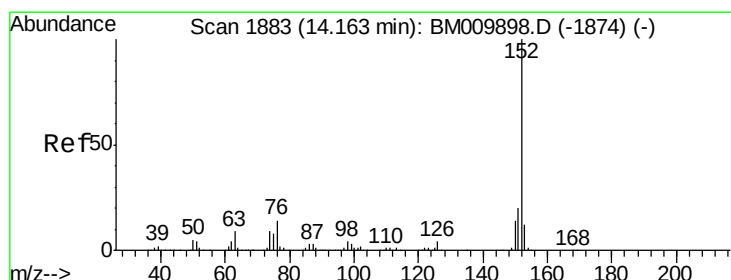
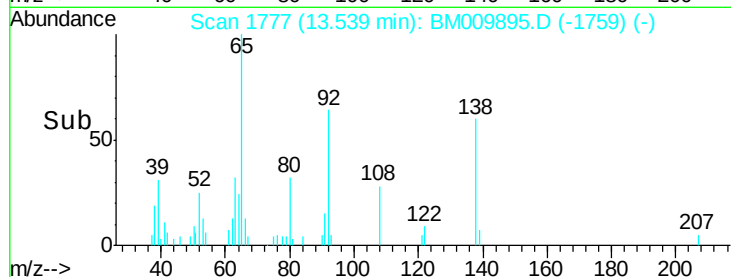
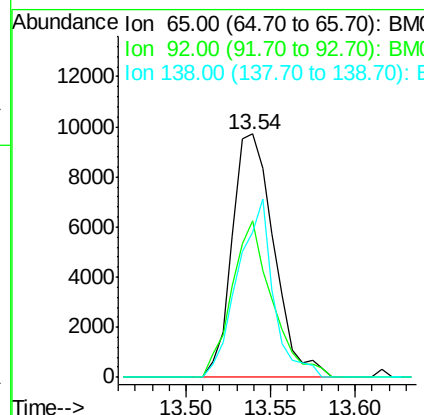
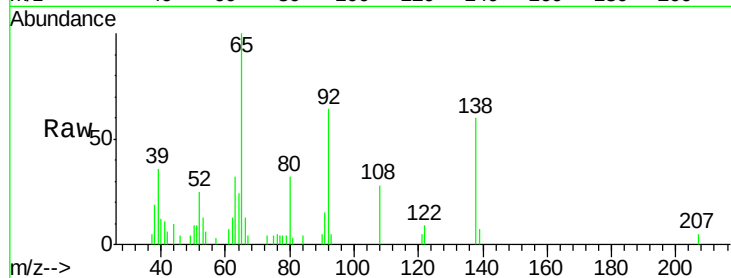




#47
2-Nitroaniline
Concen: 2.83 ng
RT: 13.54 min Scan# 1777
Delta R.T. 0.01 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

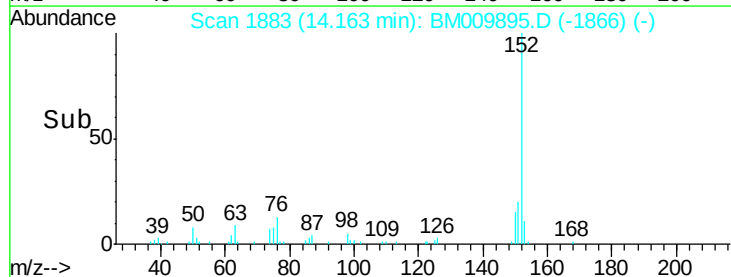
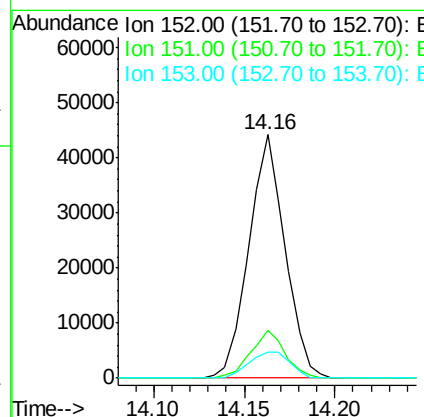
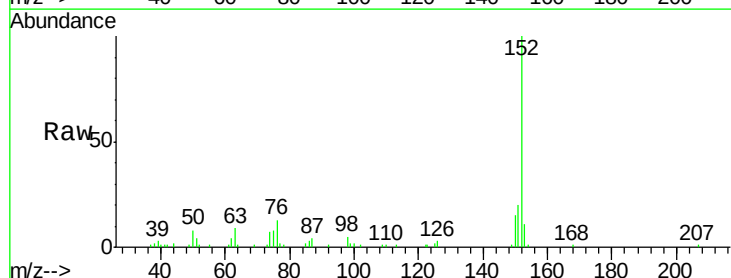
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

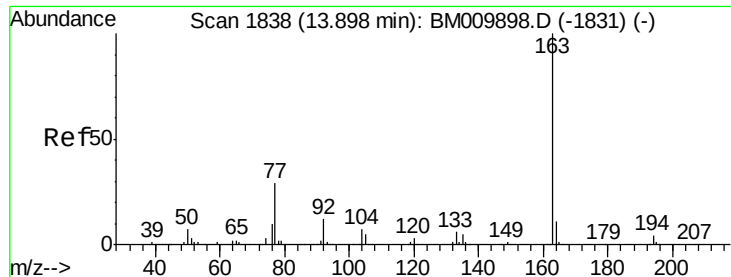
Tgt Ion: 65 Resp: 16730
Ion Ratio Lower Upper
65 100
92 64.4 59.1 88.7
138 59.5 93.9 140.9#



#48
Acenaphthylene
Concen: 2.34 ng
RT: 14.16 min Scan# 1883
Delta R.T. 0.00 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

Tgt Ion: 152 Resp: 61089
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 10.6 10.6 16.0#





#49

Dimethylphthalate

Concen: 3.10 ng

RT: 13.89 min Scan# 1837

Delta R.T. -0.01 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

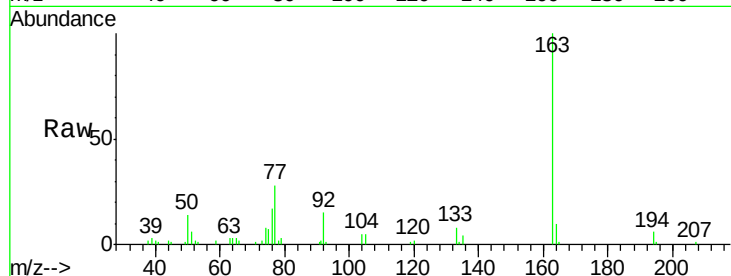
Tgt Ion:163 Resp: 58982

Ion Ratio Lower Upper

163 100

194 6.0 2.7 4.1#

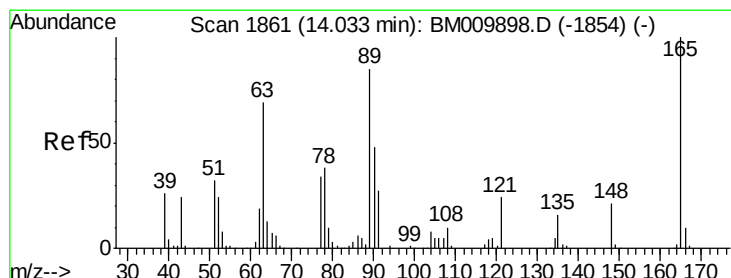
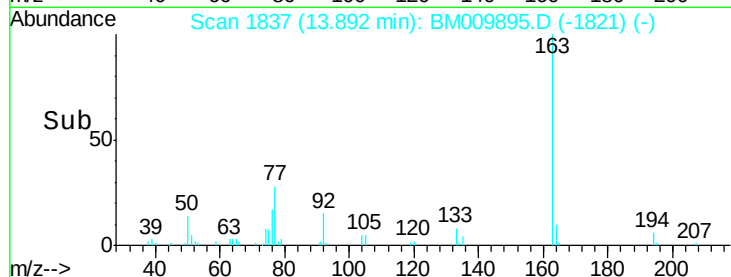
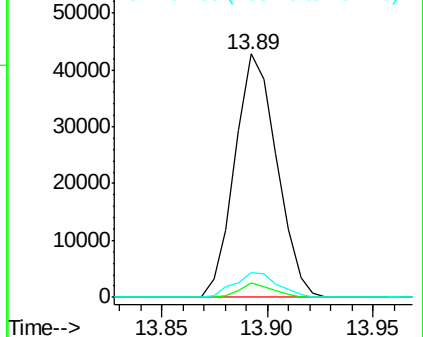
164 9.9 8.2 12.2



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: 2.35 ng

RT: 14.03 min Scan# 1860

Delta R.T. -0.01 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

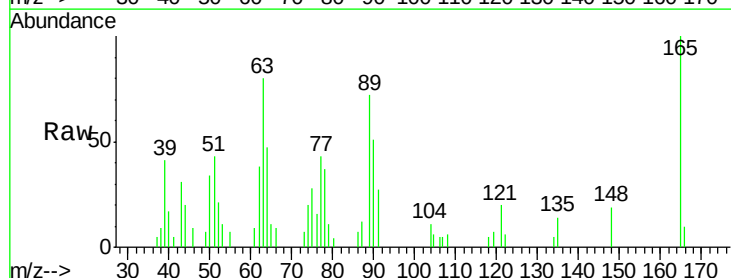
Tgt Ion:165 Resp: 9649

Ion Ratio Lower Upper

165 100

63 80.5 44.1 66.1#

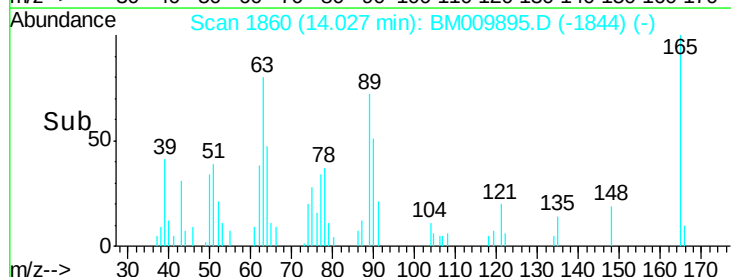
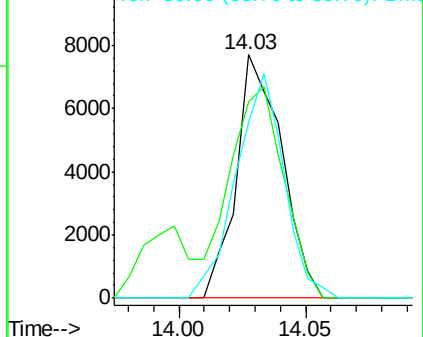
89 72.2 44.3 66.5#

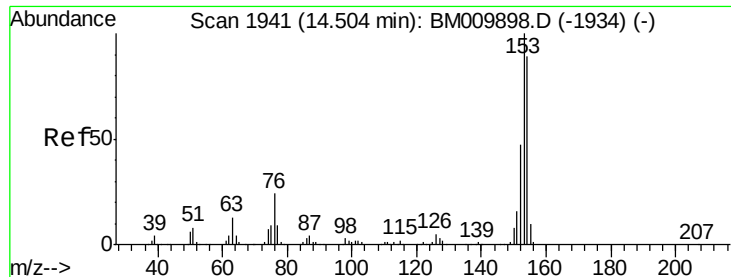


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 89.00 (88.70 to 89.70): BM0





#51

Acenaphthene

Concen: 2.49 ng

RT: 14.50 min Scan# 1941

Delta R.T. 0.00 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

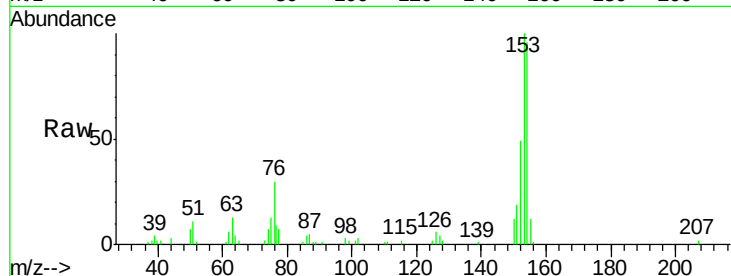
Tgt Ion:154 Resp: 39273

Ion Ratio Lower Upper

154 100

153 104.7 90.0 135.0

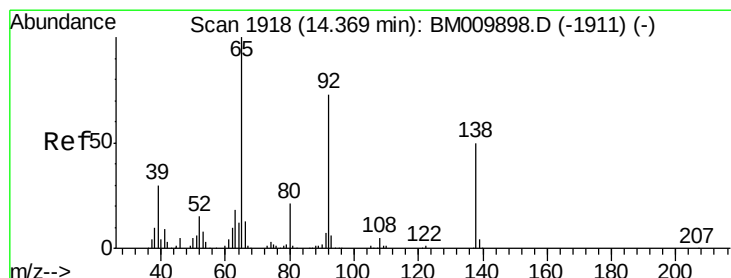
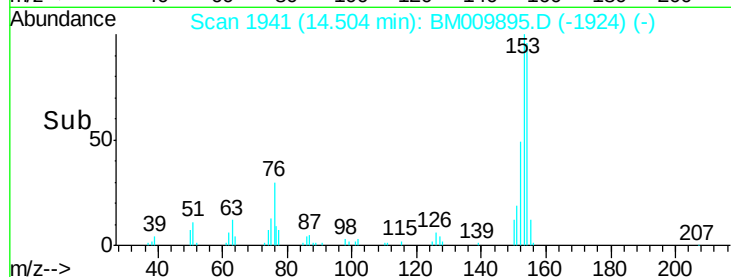
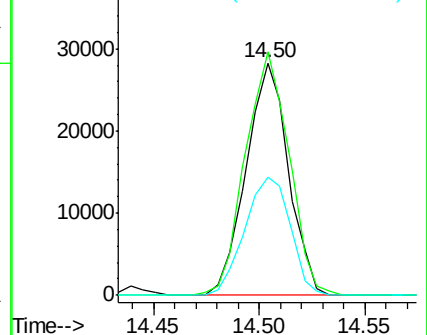
152 50.9 42.6 63.8



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: 2.56 ng

RT: 14.37 min Scan# 1919

Delta R.T. 0.01 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

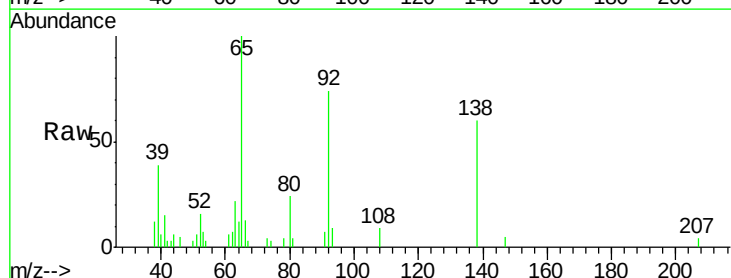
Tgt Ion:138 Resp: 10334

Ion Ratio Lower Upper

138 100

108 14.3 7.3 10.9#

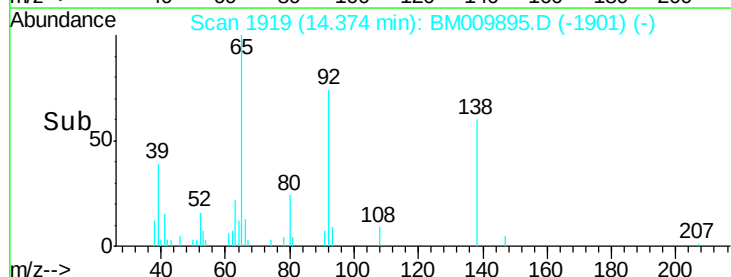
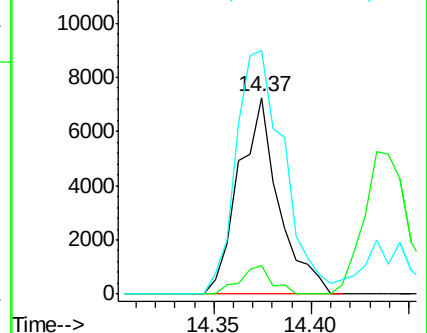
92 123.9 76.6 114.8#

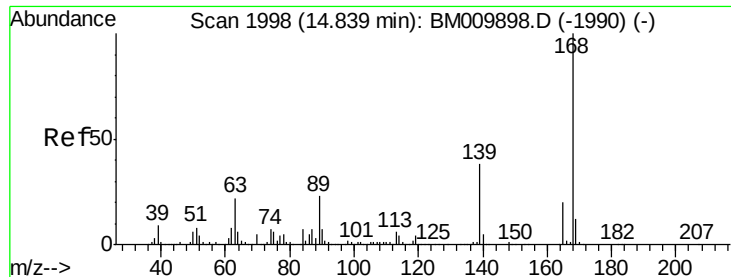


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BM





#54

Dibenzofuran

Concen: 2.63 ng

RT: 14.84 min Scan# 1998

Delta R.T. 0.00 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

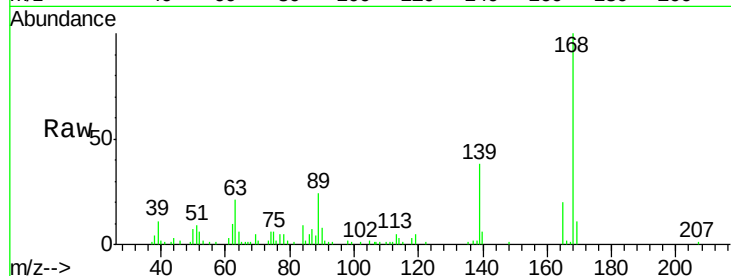
Tgt Ion:168 Resp: 61309

Ion Ratio Lower Upper

168 100

139 37.7 27.3 40.9

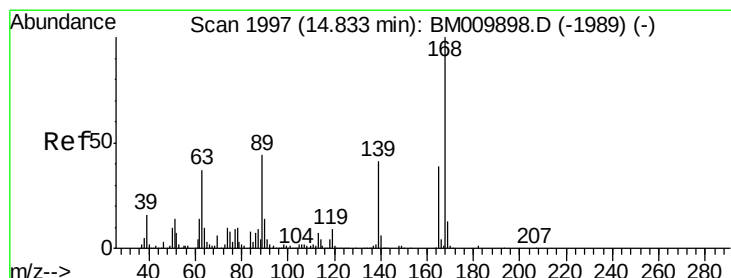
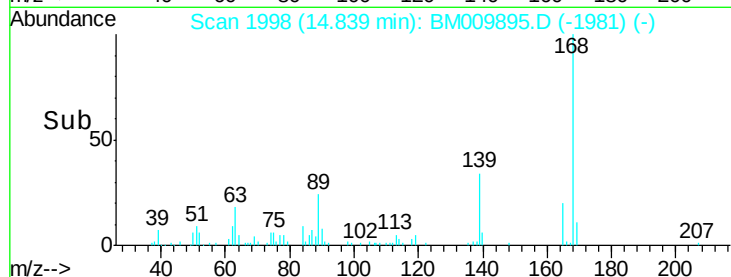
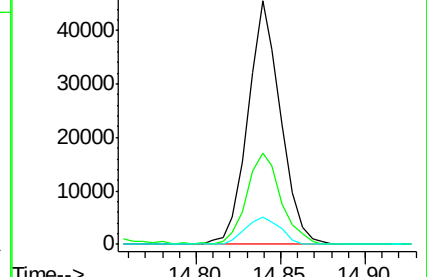
169 11.1 10.6 16.0



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E



#56

2,4-Dinitrotoluene

Concen: 2.66 ng

RT: 14.83 min Scan# 1997

Delta R.T. 0.00 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Tgt Ion:165 Resp: 14752

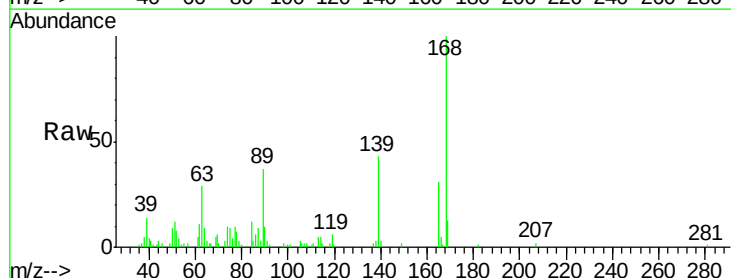
Ion Ratio Lower Upper

165 100

63 94.7 52.4 78.6#

89 117.5 72.4 108.6#

182 4.8 2.0 3.0#

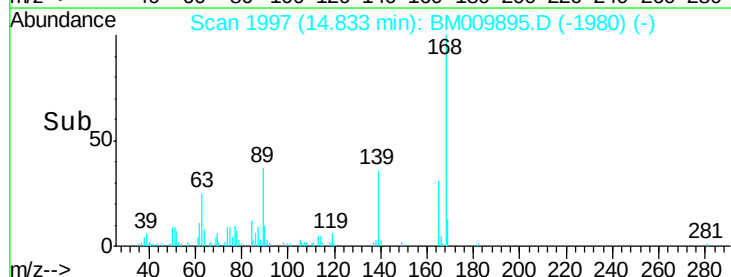
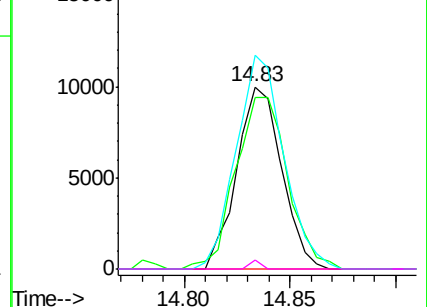


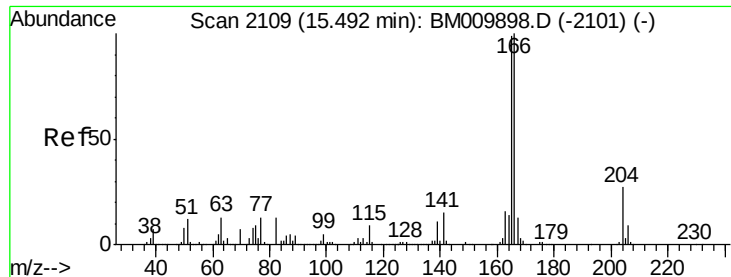
Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 89.00 (88.70 to 89.70): BM0

Ion 182.00 (181.70 to 182.70): E

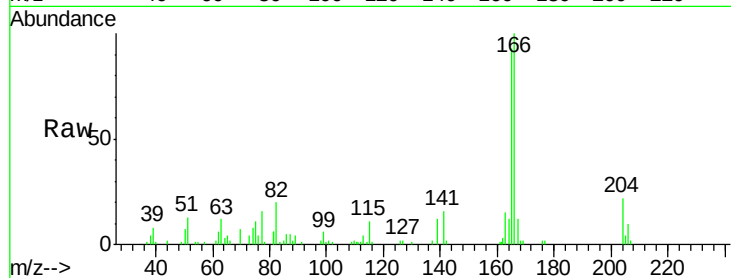




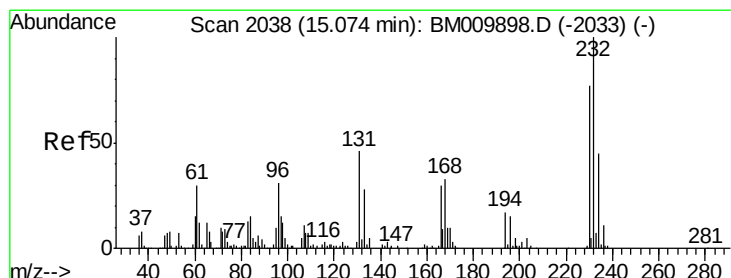
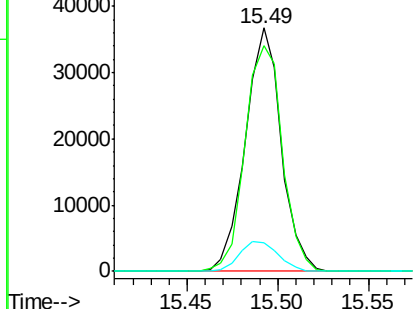
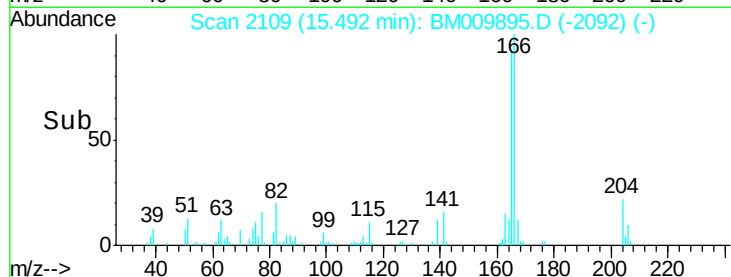
#57
 Fluorene
 Concen: 2.41 ng
 RT: 15.49 min Scan# 2109
 Delta R.T. 0.00 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Tgt Ion:166 Resp: 50441
 Ion Ratio Lower Upper
 166 100
 165 92.8 79.0 118.4
 167 11.6 10.3 15.5

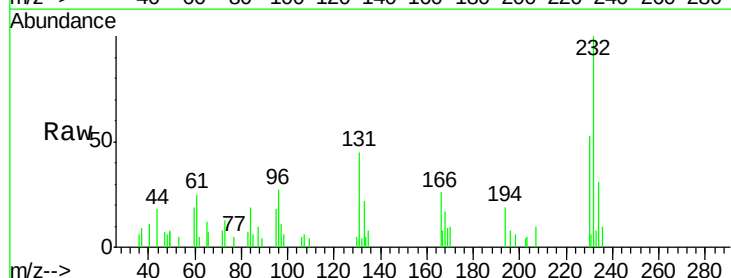


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E

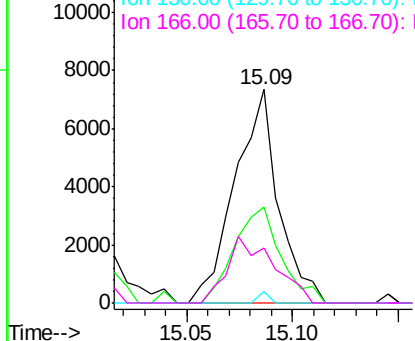
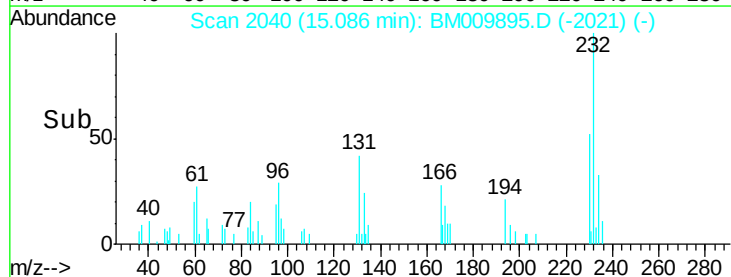


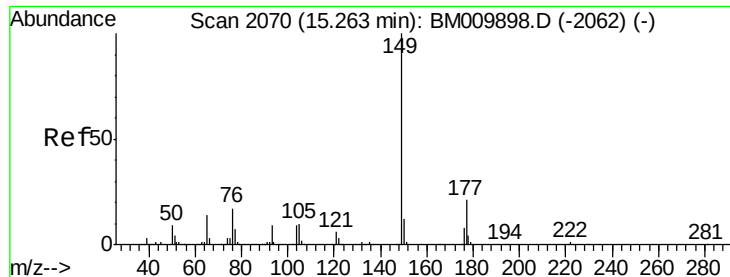
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 2.08 ng
 RT: 15.09 min Scan# 2040
 Delta R.T. 0.01 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

Tgt Ion:232 Resp: 10523
 Ion Ratio Lower Upper
 232 100
 131 48.4 0.0 0.0#
 130 1.3 0.0 0.0#
 166 33.1 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

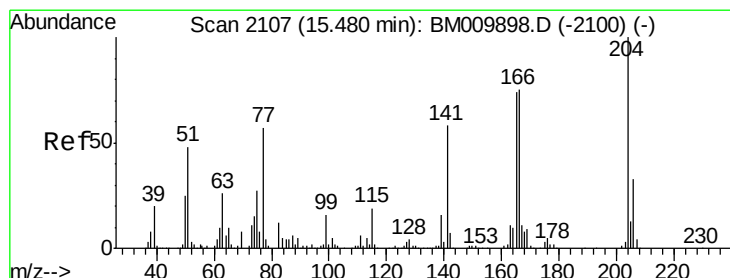
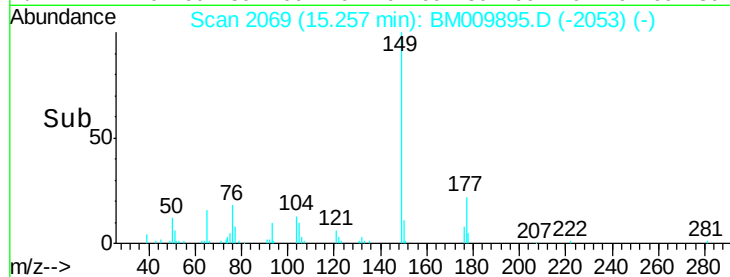
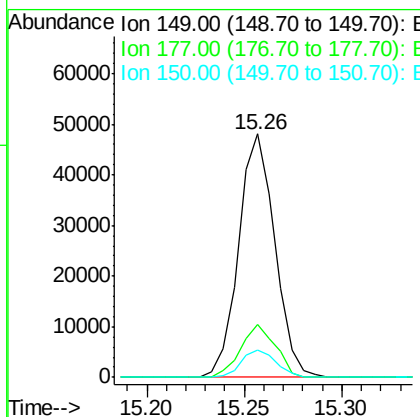
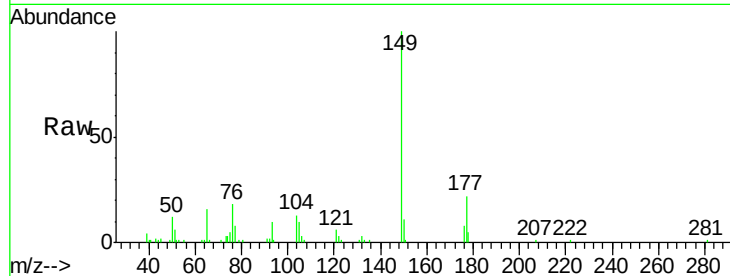




#59
Diethylphthalate
Concen: 3.20 ng
RT: 15.26 min Scan# 2069
Delta R.T. -0.01 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

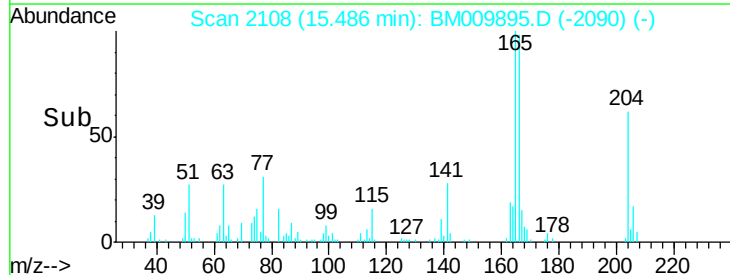
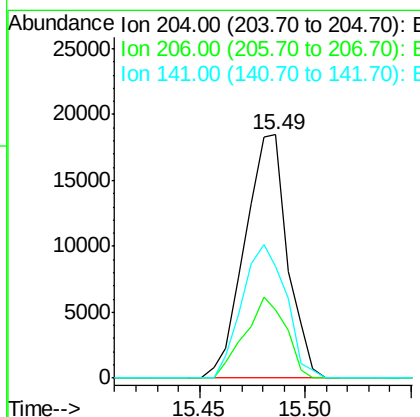
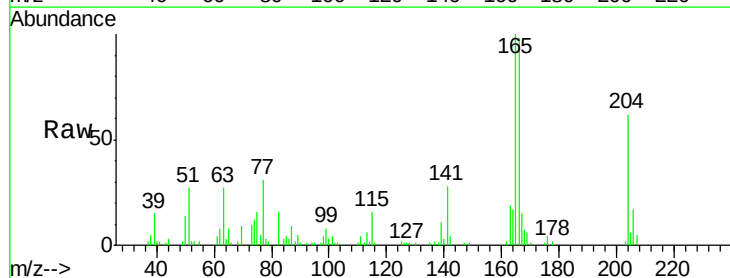
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

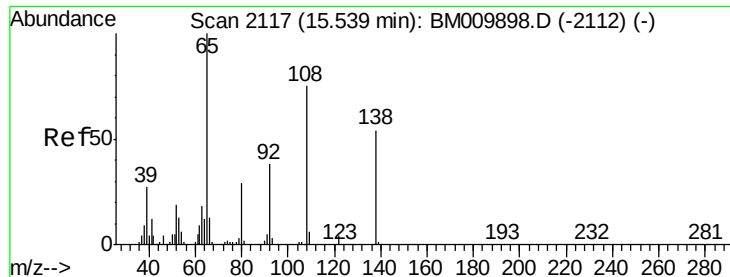
Tgt Ion:149 Resp: 61681
Ion Ratio Lower Upper
149 100
177 21.9 18.3 27.5
150 11.3 9.8 14.8



#60
4-Chlorophenyl-phenylether
Concen: 2.38 ng
RT: 15.49 min Scan# 2108
Delta R.T. 0.01 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

Tgt Ion:204 Resp: 25952
Ion Ratio Lower Upper
204 100
206 27.9 26.6 39.8
141 45.7 45.2 67.8





#61

4-Nitroaniline

Concen: 2.37 ng

RT: 15.54 min Scan# 2117

Delta R.T. 0.00 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

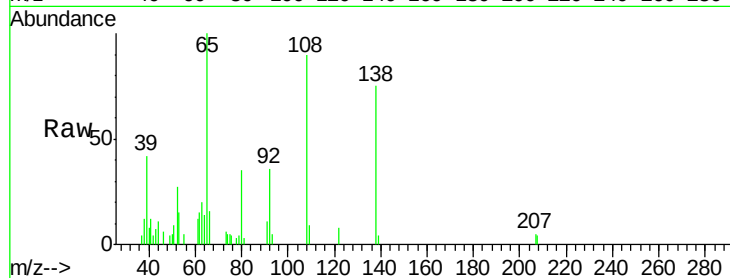
Tgt Ion:138 Resp: 10377

Ion Ratio Lower Upper

138 100

92 48.3 16.7 56.7

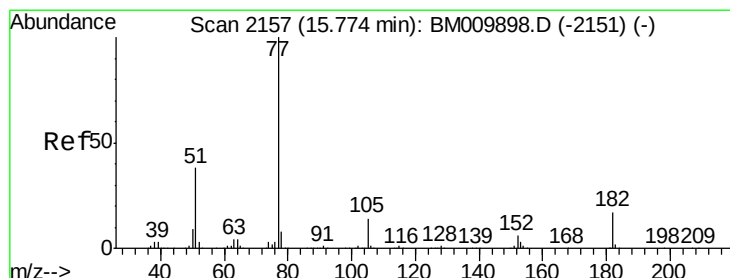
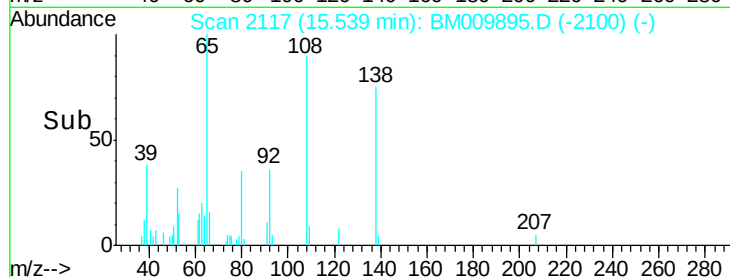
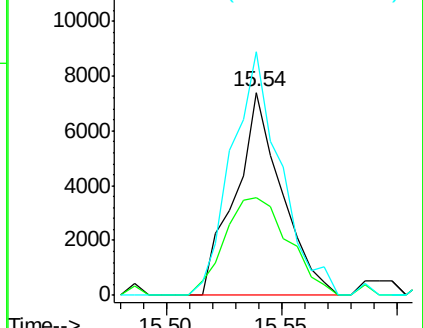
108 120.0 37.6 77.6#



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BM

Ion 108.00 (107.70 to 108.70): E



#62

Azobenzene

Concen: 2.78 ng

RT: 15.77 min Scan# 2157

Delta R.T. 0.00 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Tgt Ion: 77 Resp: 62535

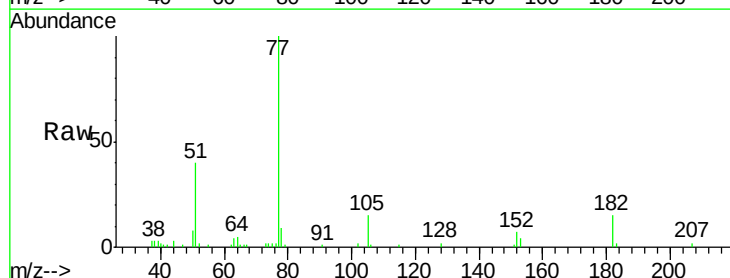
Ion Ratio Lower Upper

77 100

182 15.4 6.5 46.5

105 15.4 3.8 43.8

51 39.9 5.5 45.5

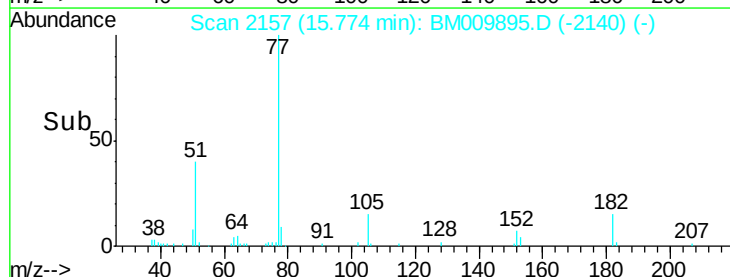
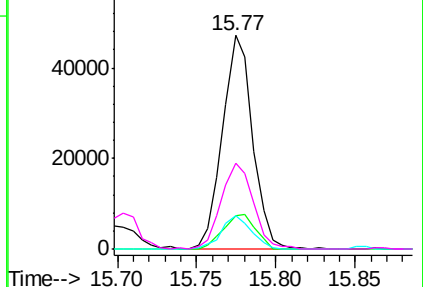


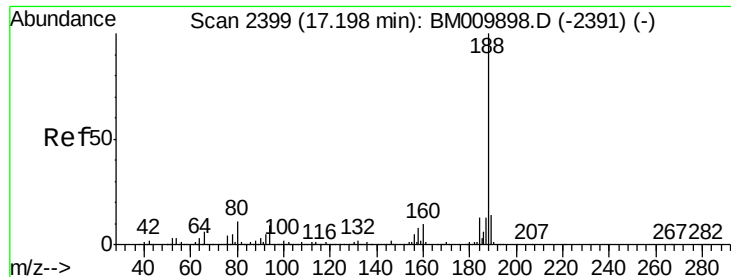
Abundance Ion 77.00 (76.70 to 77.70): BM

Ion 182.00 (181.70 to 182.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 51.00 (50.70 to 51.70): BM

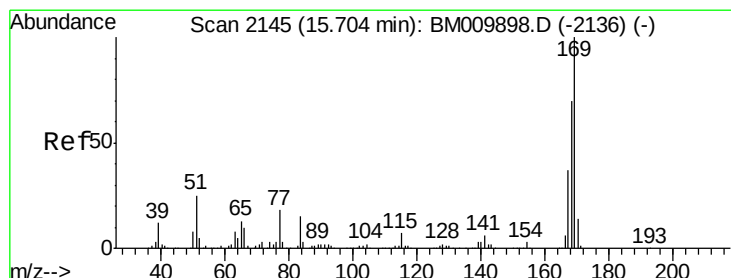
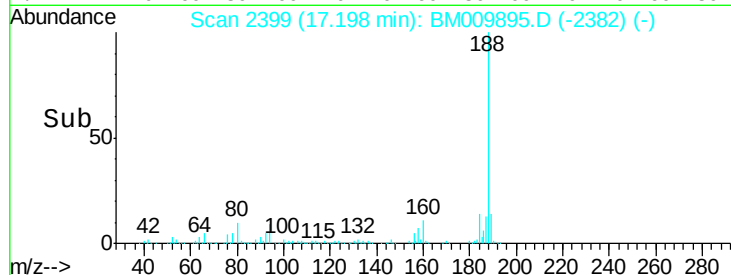
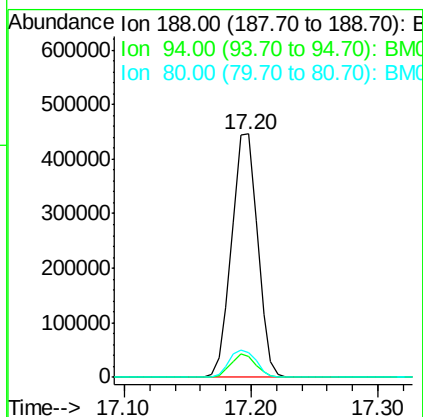
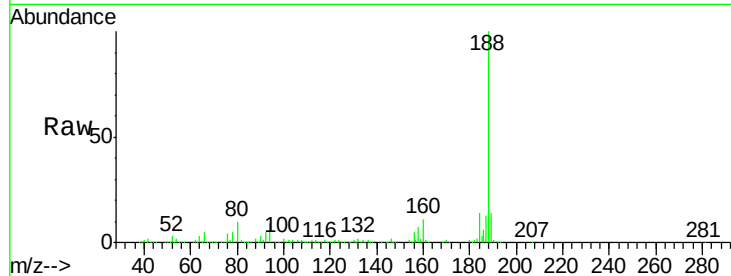




#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.20 min Scan# 2399
Delta R.T. 0.00 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

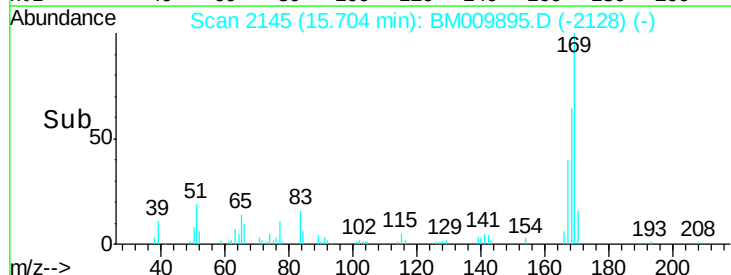
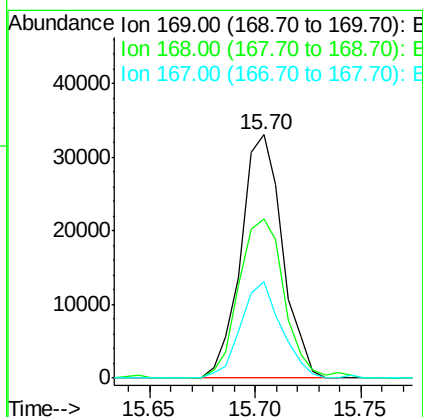
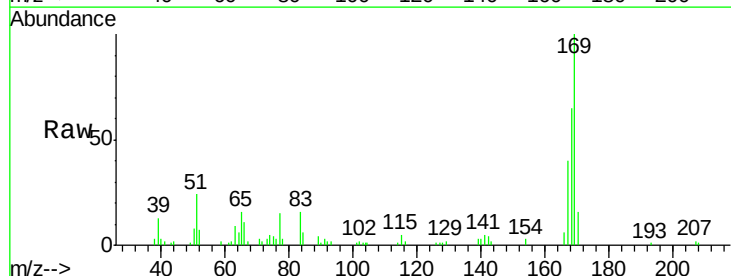
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

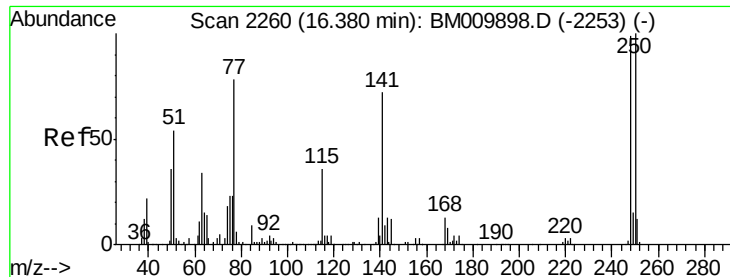
Tgt Ion:188 Resp: 630951
Ion Ratio Lower Upper
188 100
94 8.8 8.7 13.1
80 10.4 9.3 13.9



#65
n-Nitrosodiphenylamine
Concen: 2.36 ng
RT: 15.70 min Scan# 2145
Delta R.T. 0.00 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

Tgt Ion:169 Resp: 45173
Ion Ratio Lower Upper
169 100
168 65.2 53.9 80.9
167 39.7 28.9 43.3





#66

4-Bromophenyl-phenylether

Concen: 2.17 ng

RT: 16.38 min Scan# 2260

Delta R.T. 0.00 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

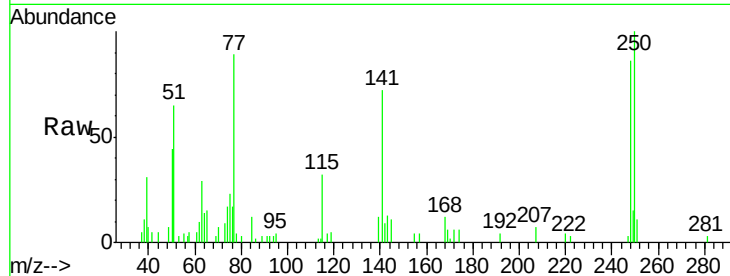
Tgt Ion:248 Resp: 15875

Ion Ratio Lower Upper

248 100

250 116.9 77.4 116.0#

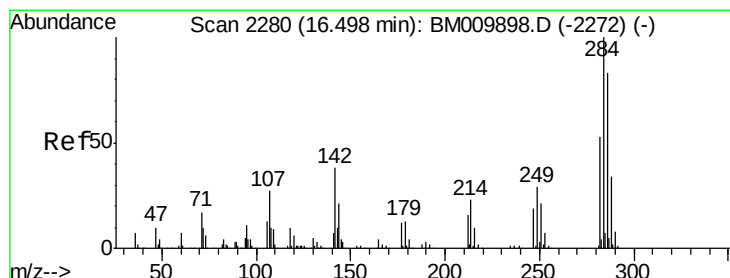
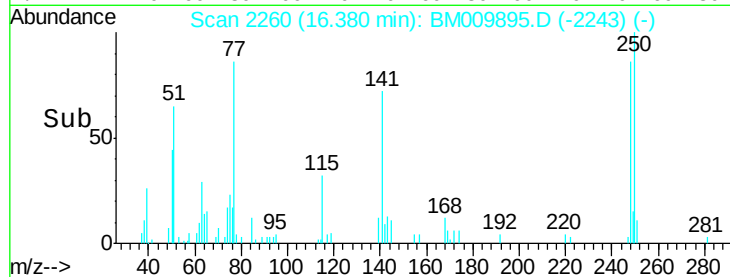
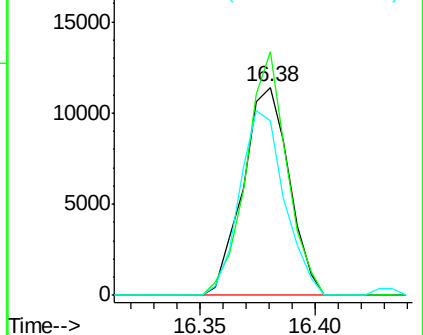
141 83.9 45.2 67.8#



Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E



#67

Hexachlorobenzene

Concen: 2.52 ng

RT: 16.50 min Scan# 2280

Delta R.T. 0.00 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

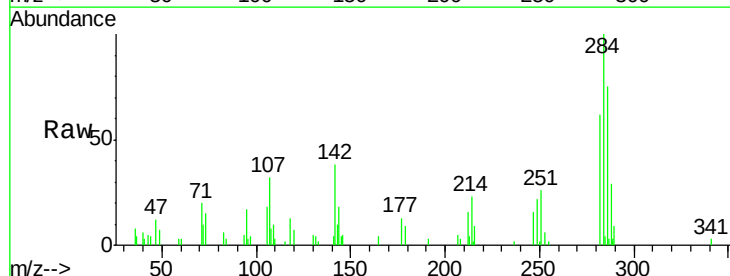
Tgt Ion:284 Resp: 20180

Ion Ratio Lower Upper

284 100

142 38.0 20.4 30.6#

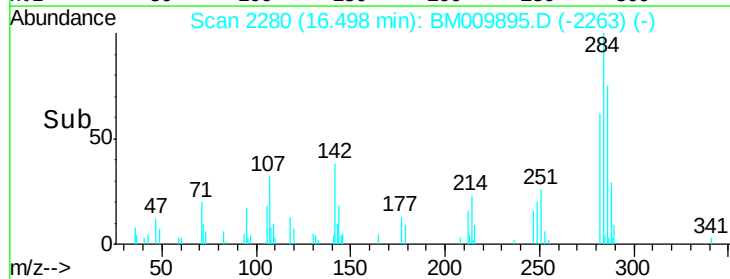
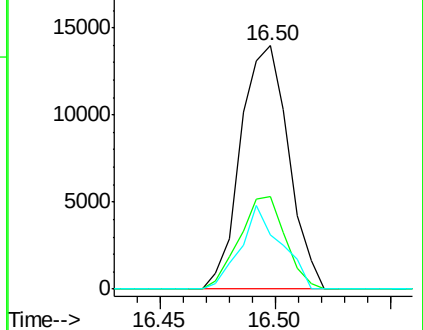
249 22.2 23.8 35.6#

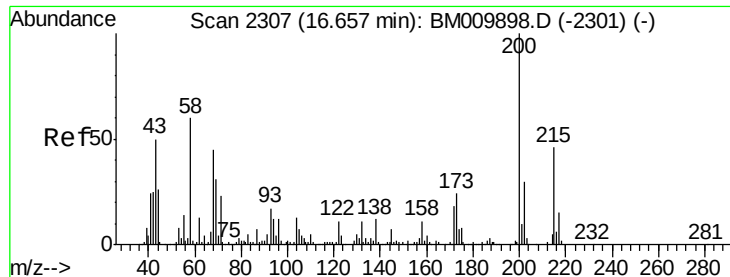


Abundance Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E





#68

Atrazine

Concen: 2.38 ng

RT: 16.65 min Scan# 2306

Delta R.T. -0.01 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

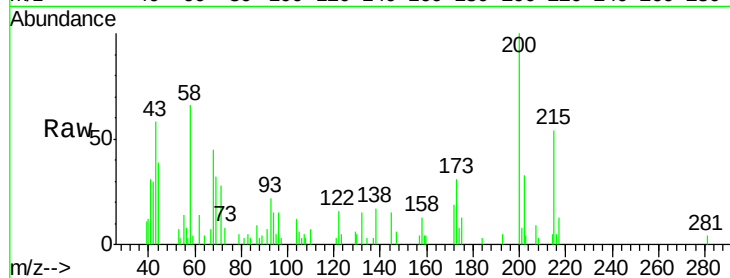
Tgt Ion:200 Resp: 17153

Ion Ratio Lower Upper

200 100

173 31.2 4.8 44.8

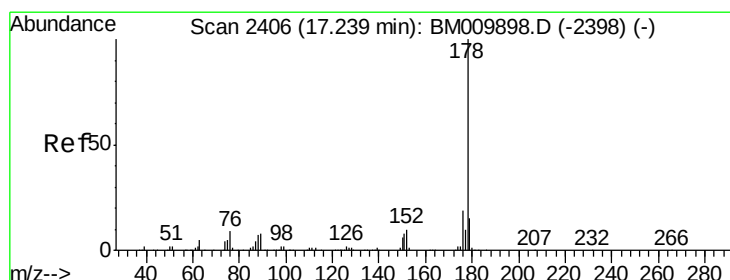
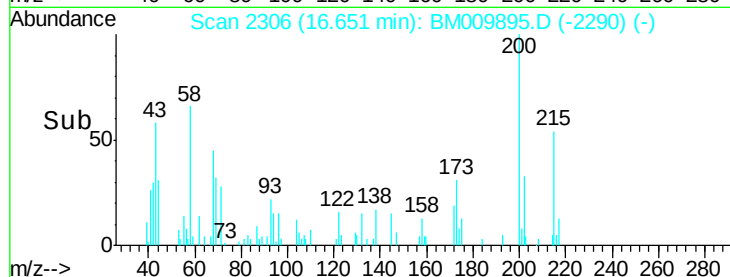
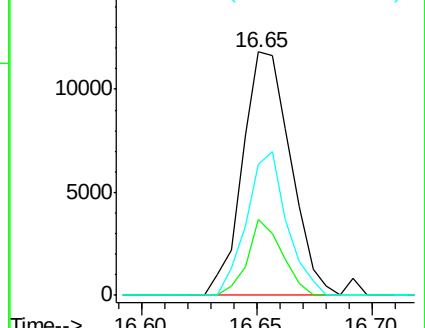
215 54.0 26.9 66.9



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



#70

Phenanthrene

Concen: 2.50 ng

RT: 17.24 min Scan# 2406

Delta R.T. 0.00 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

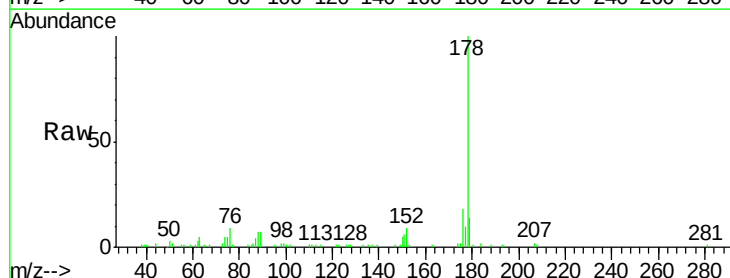
Tgt Ion:178 Resp: 90347

Ion Ratio Lower Upper

178 100

176 17.7 15.2 22.8

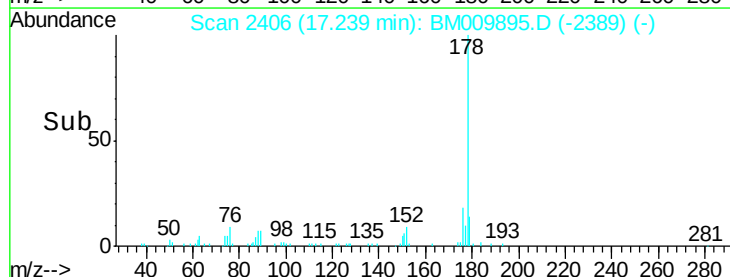
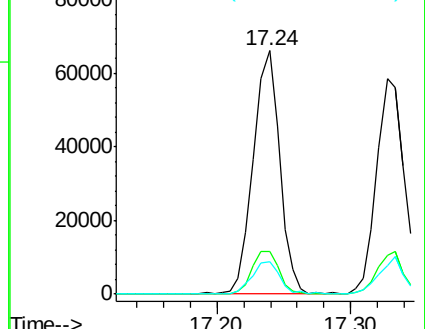
179 13.6 12.1 18.1

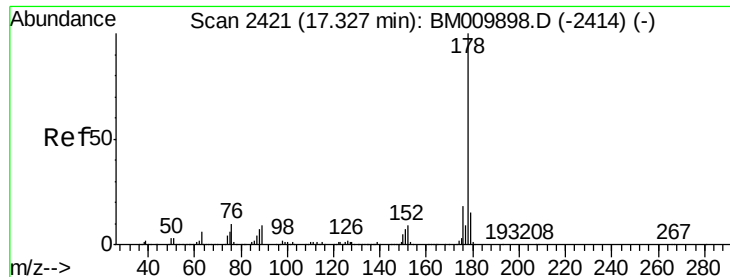


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

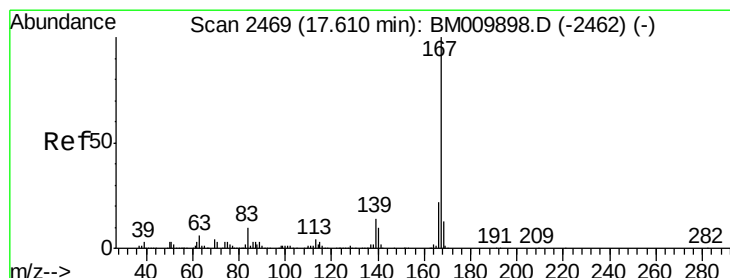
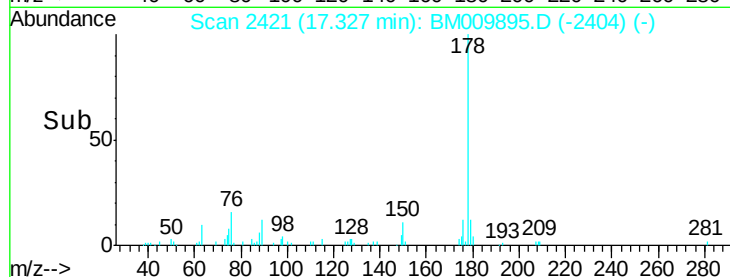
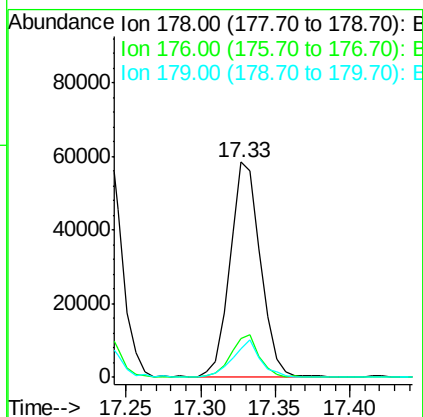
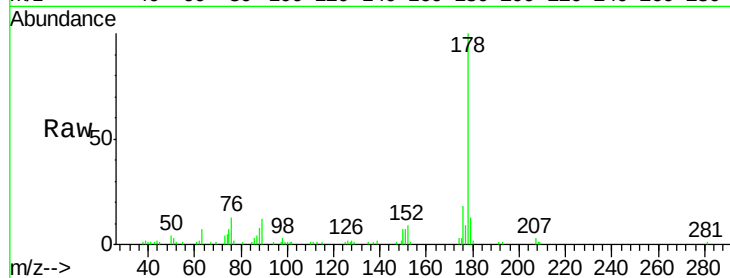




#71
 Anthracene
 Concen: 2.30 ng
 RT: 17.33 min Scan# 2421
 Delta R.T. 0.00 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

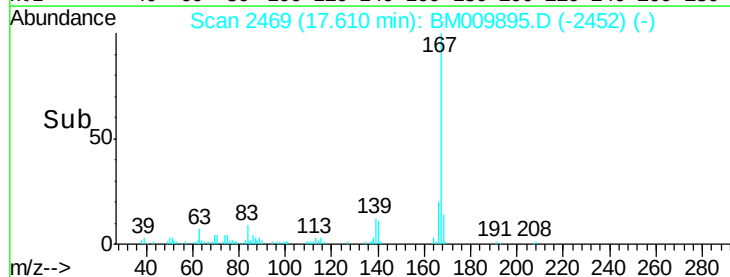
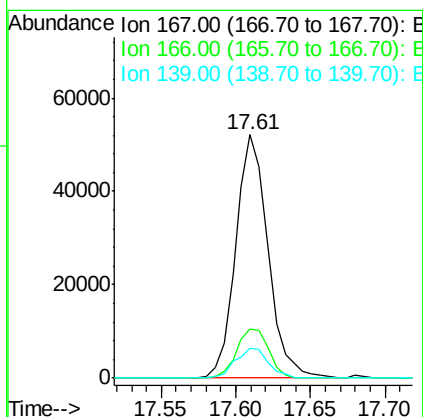
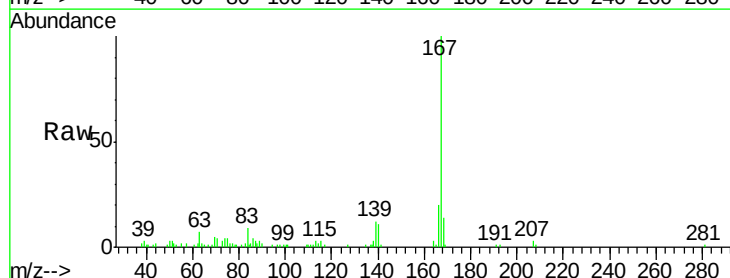
Instrument :
 BNA_M
 ClientSampleId :
 SSTDIC2.5

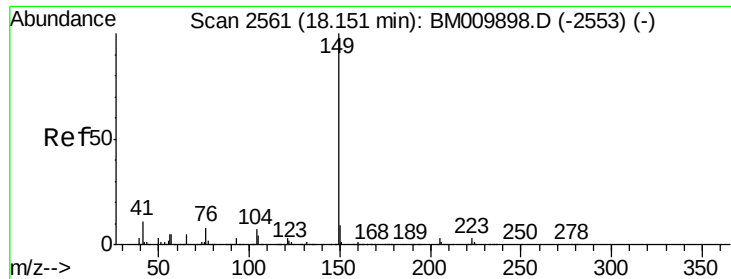
Tgt Ion:178 Resp: 83833
 Ion Ratio Lower Upper
 178 100
 176 17.9 14.6 22.0
 179 13.1 12.6 19.0



#72
 Carbazole
 Concen: 2.24 ng
 RT: 17.61 min Scan# 2469
 Delta R.T. 0.00 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

Tgt Ion:167 Resp: 78412
 Ion Ratio Lower Upper
 167 100
 166 20.2 17.2 25.8
 139 12.3 10.8 16.2





#73

Di-n-butylphthalate

Concen: 3.12 ng

RT: 18.14 min Scan# 2560

Delta R.T. -0.01 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

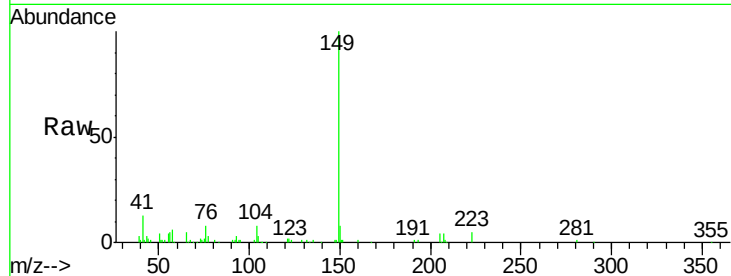
Tgt Ion:149 Resp: 111439

Ion Ratio Lower Upper

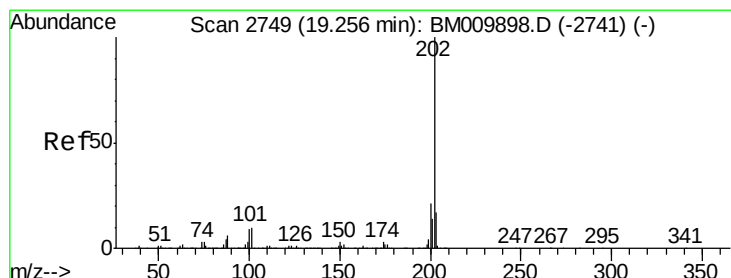
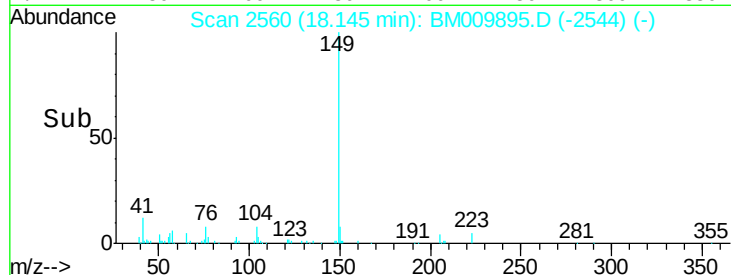
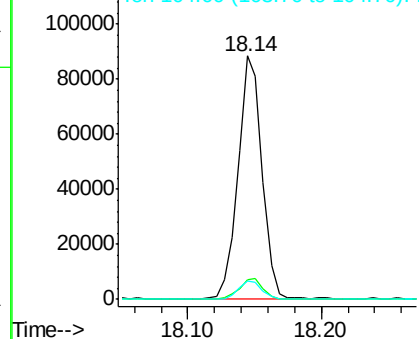
149 100

150 7.9 7.5 11.3

104 7.6 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: 2.60 ng

RT: 19.26 min Scan# 2749

Delta R.T. 0.00 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

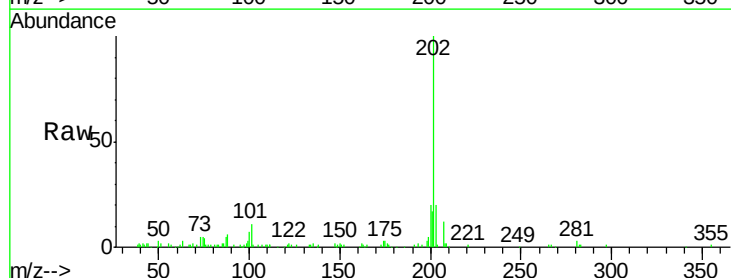
Tgt Ion:202 Resp: 111054

Ion Ratio Lower Upper

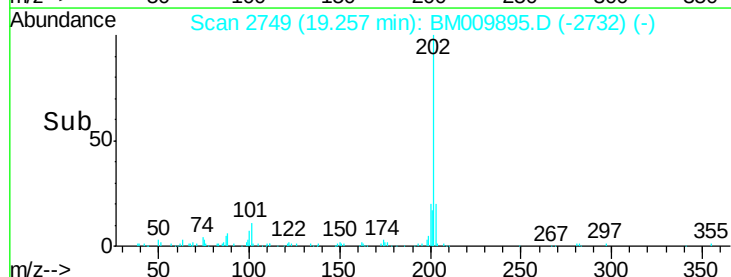
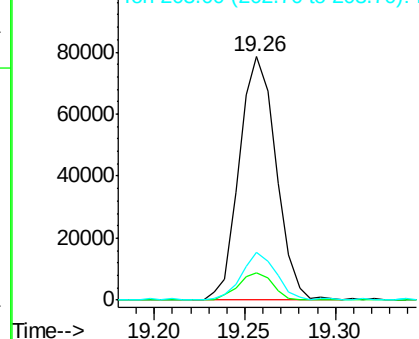
202 100

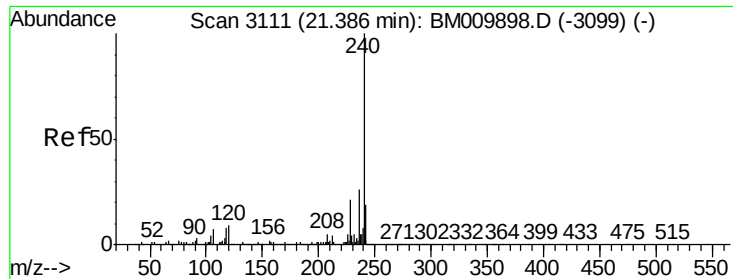
101 11.1 0.0 28.7

203 19.7 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

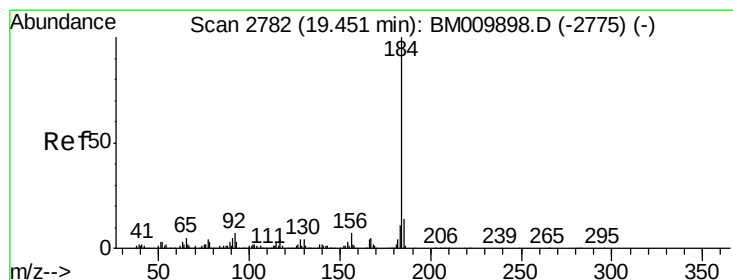
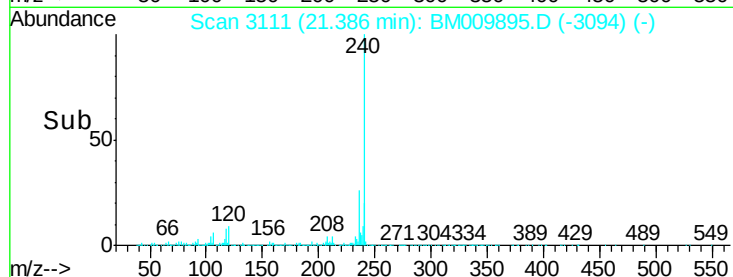
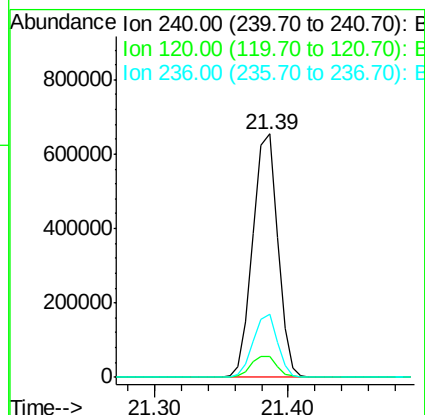
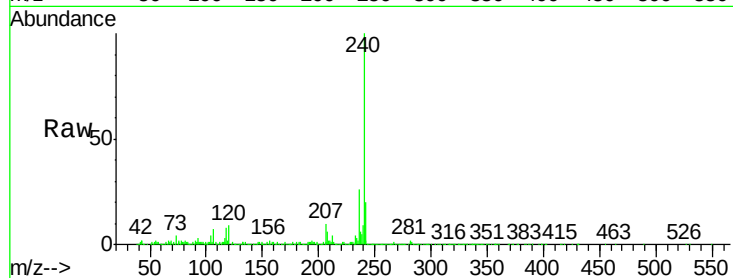




#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.39 min Scan# 3111
Delta R.T. 0.00 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

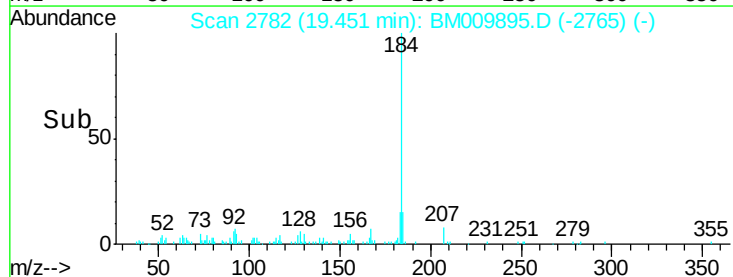
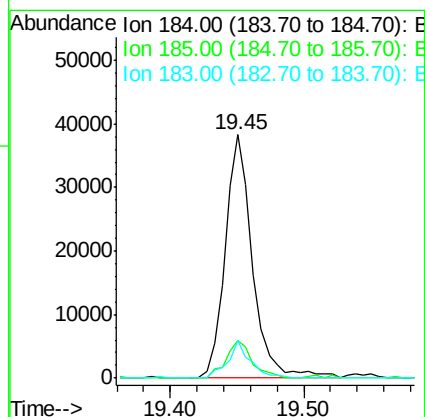
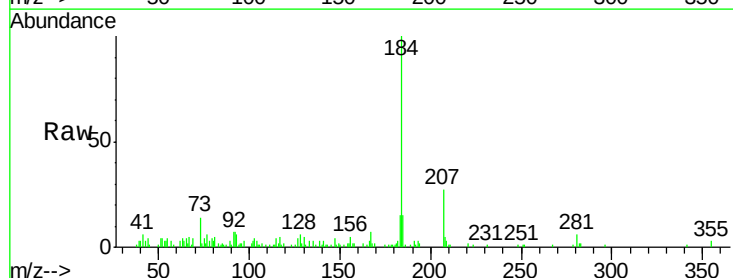
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

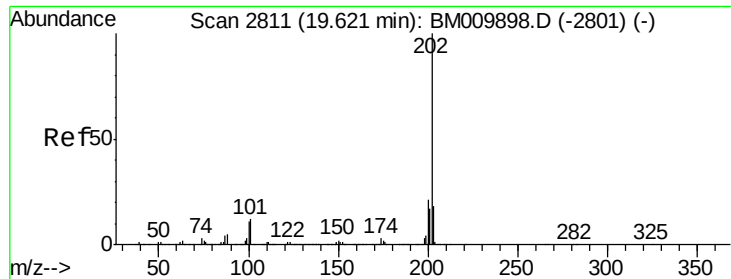
Tgt Ion:240 Resp: 845541
Ion Ratio Lower Upper
240 100
120 8.8 8.2 12.2
236 26.0 20.0 30.0



#76
Benzidine
Concen: 2.18 ng
RT: 19.45 min Scan# 2782
Delta R.T. 0.00 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

Tgt Ion:184 Resp: 54887
Ion Ratio Lower Upper
184 100
185 15.4 11.3 16.9
183 15.2 8.9 13.3#

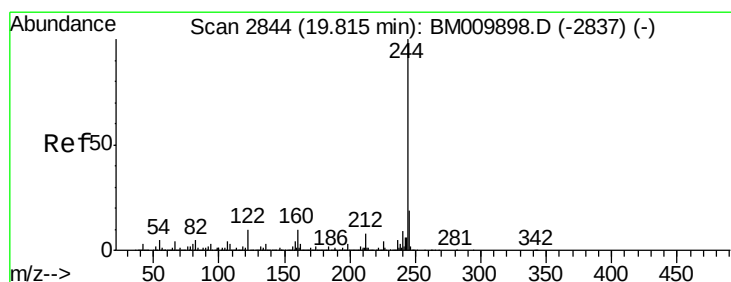
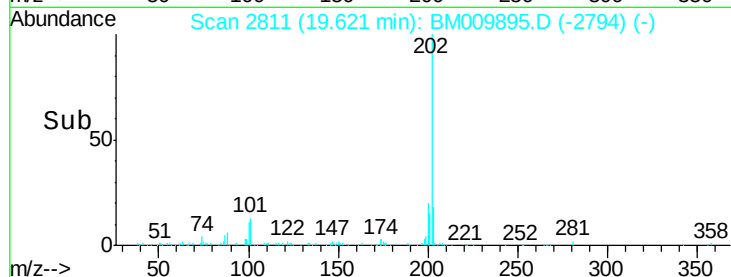
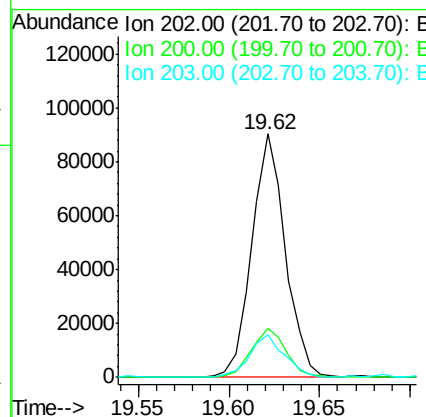
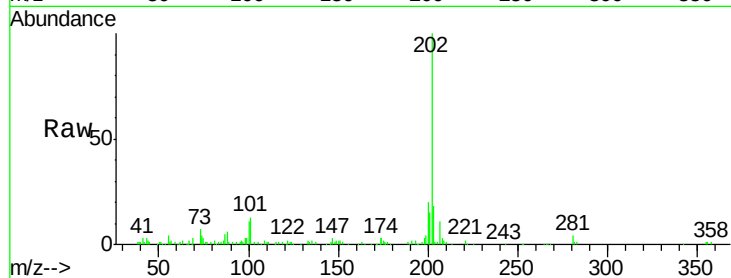




#77
 Pyrene
 Concen: 2.43 ng
 RT: 19.62 min Scan# 2811
 Delta R.T. 0.00 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

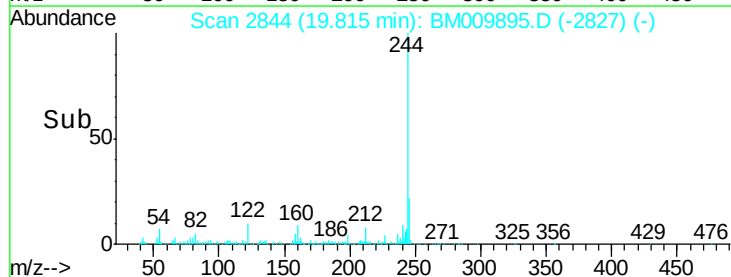
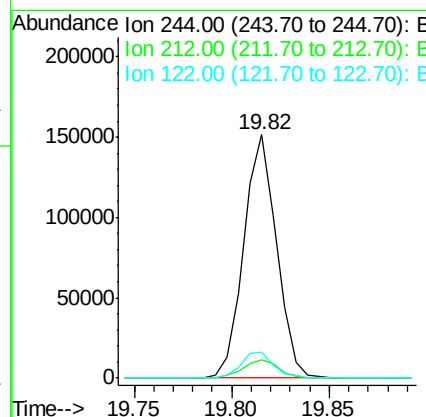
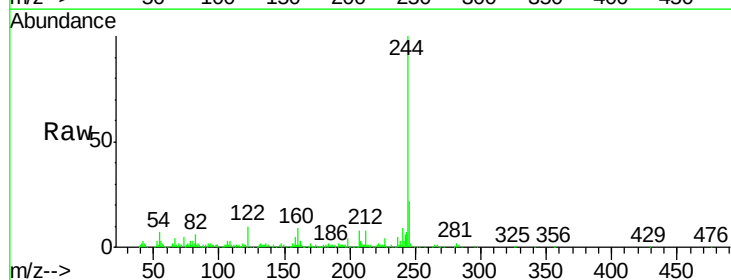
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

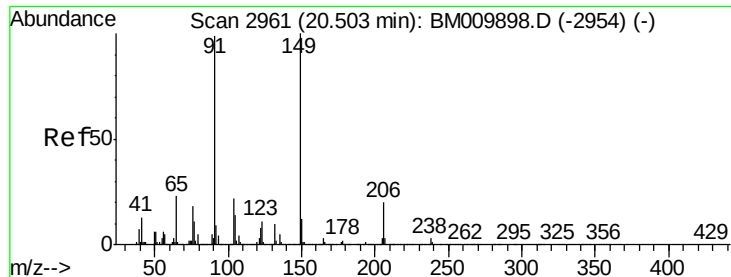
Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.2	16.9	25.3
203	17.6	14.1	21.1



#78
 Terphenyl-d14
 Concen: 4.35 ng
 RT: 19.82 min Scan# 2844
 Delta R.T. 0.00 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.7	4.9	7.3#
122	10.5	6.2	9.4#

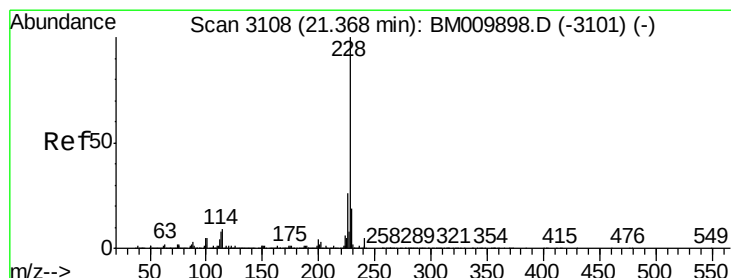
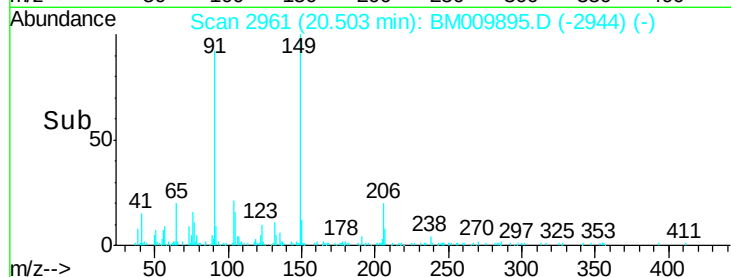
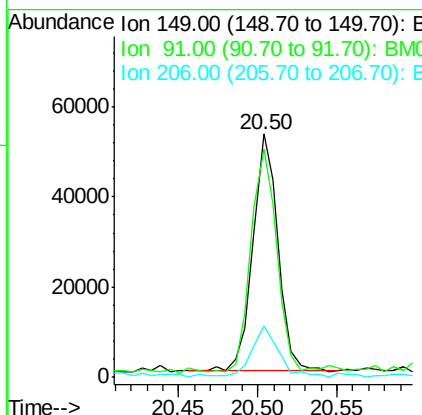
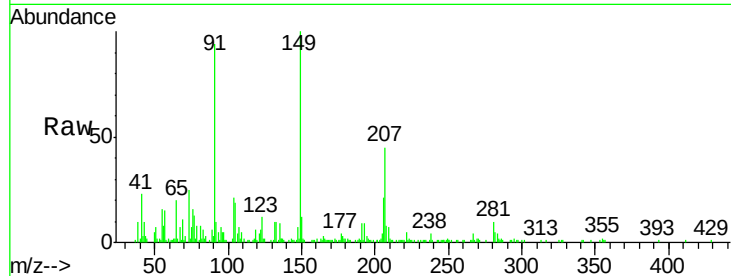




#79
Butylbenzylphthalate
Concen: 3.32 ng
RT: 20.50 min Scan# 2961
Delta R.T. 0.00 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

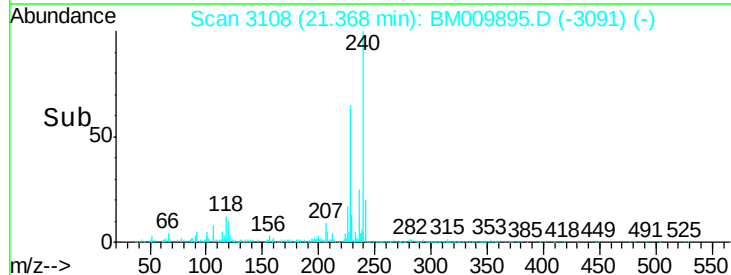
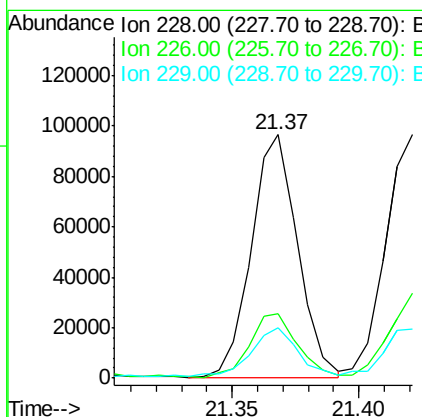
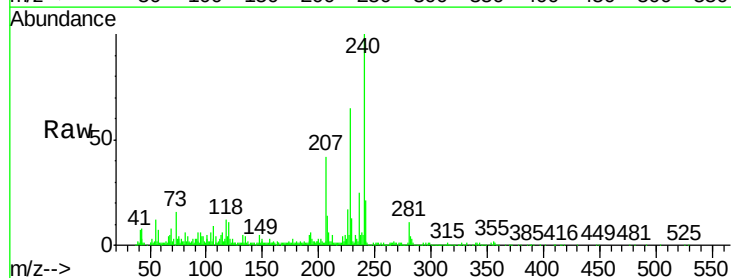
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

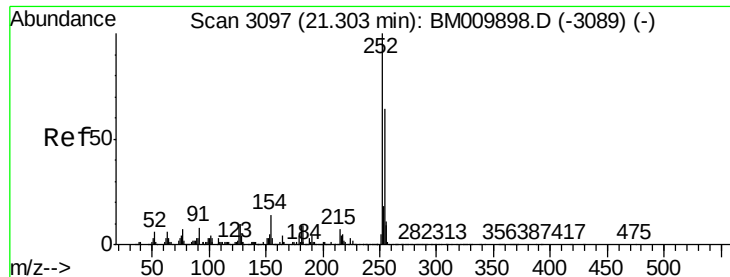
Tgt Ion:149 Resp: 57308
Ion Ratio Lower Upper
149 100
91 93.9 50.1 75.1#
206 21.5 16.2 24.2



#80
Benzo(a)anthracene
Concen: 2.47 ng
RT: 21.37 min Scan# 3108
Delta R.T. 0.00 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

Tgt Ion:228 Resp: 122138
Ion Ratio Lower Upper
228 100
226 26.7 21.7 32.5
229 20.7 16.0 24.0

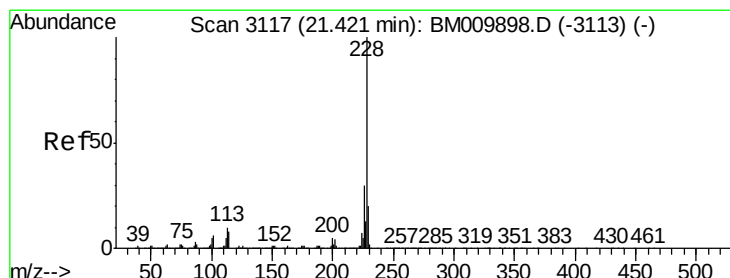
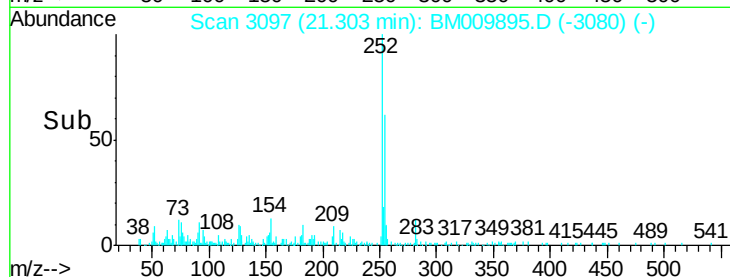
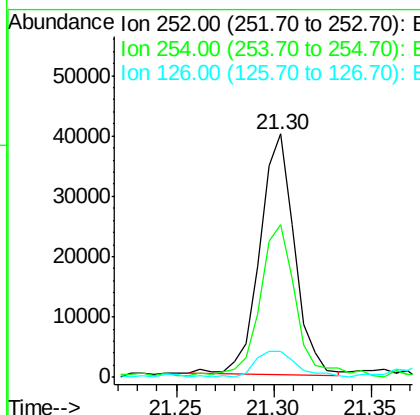
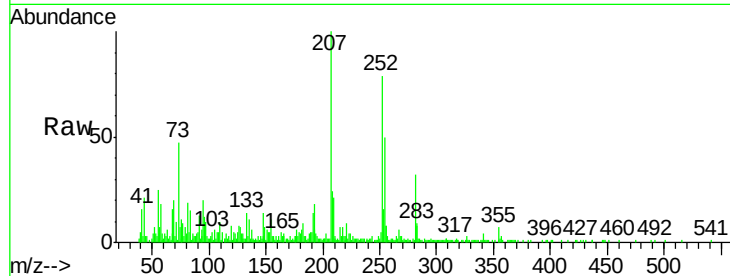




#81
 3,3'-Dichlorobenzidine
 Concen: 2.67 ng
 RT: 21.30 min Scan# 3097
 Delta R.T. 0.00 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

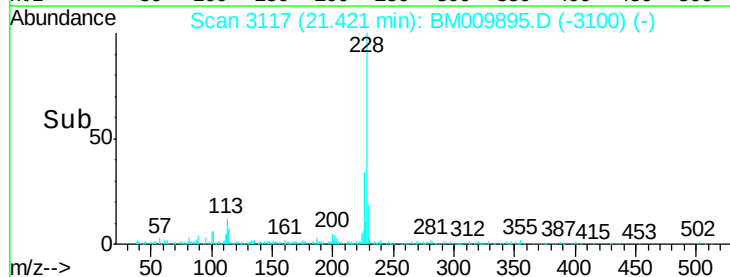
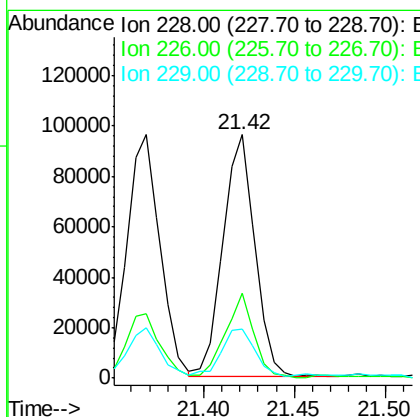
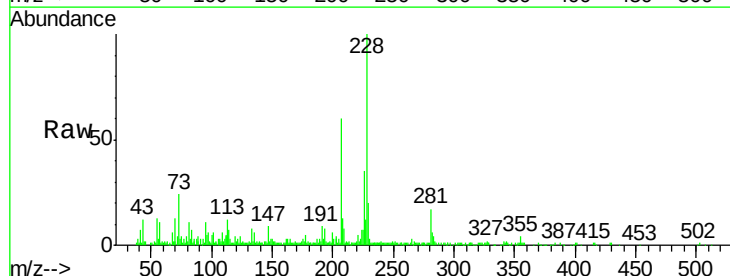
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

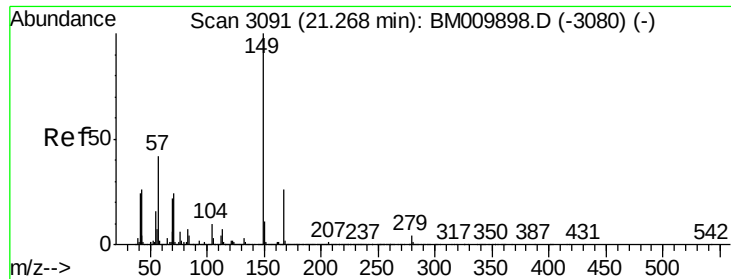
Tgt Ion: 252 Resp: 49324
 Ion Ratio Lower Upper
 252 100
 254 63.0 51.9 77.9
 126 10.5 9.8 14.8



#82
 Chrysene
 Concen: 2.49 ng
 RT: 21.42 min Scan# 3117
 Delta R.T. 0.00 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

Tgt Ion: 228 Resp: 117480
 Ion Ratio Lower Upper
 228 100
 226 34.8 24.1 36.1
 229 20.1 15.5 23.3





#83

Bis(2-ethylhexyl)phthalate

Concen: 3.46 ng

RT: 21.27 min Scan# 3091

Delta R.T. 0.00 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

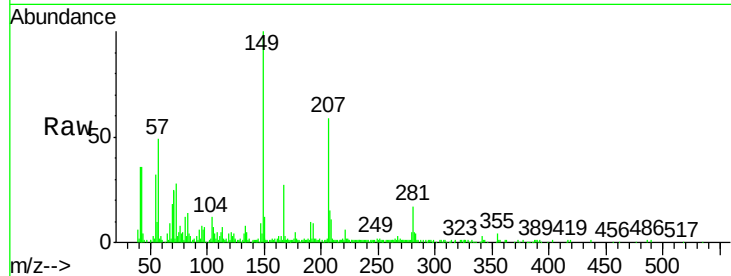
Tgt Ion:149 Resp: 89105

Ion Ratio Lower Upper

149 100

167 26.5 22.4 33.6

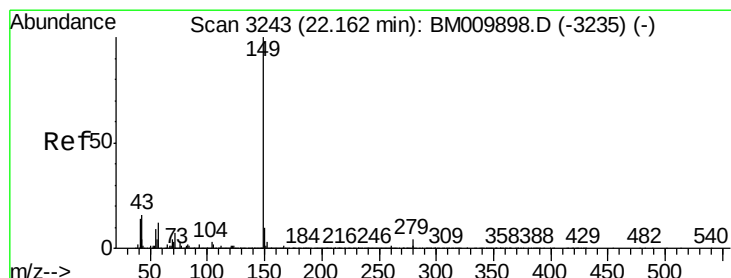
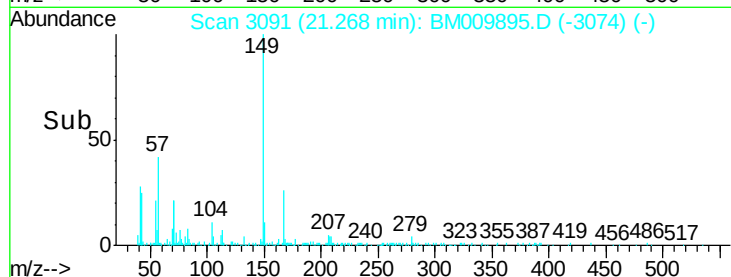
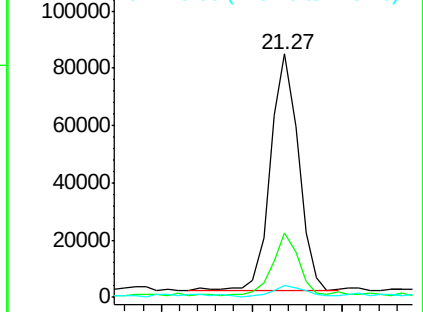
279 4.9 3.4 5.0



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: 3.71 ng

RT: 22.16 min Scan# 3243

Delta R.T. 0.00 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

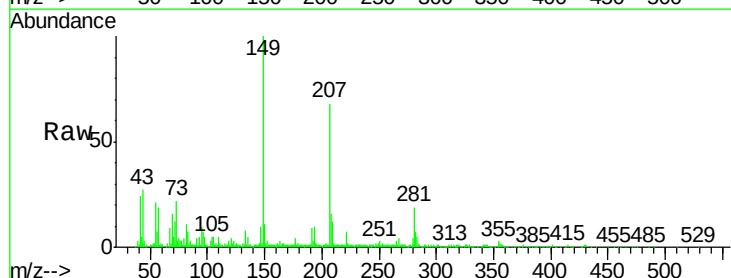
Tgt Ion:149 Resp: 159274

Ion Ratio Lower Upper

149 100

167 2.5 1.2 1.8#

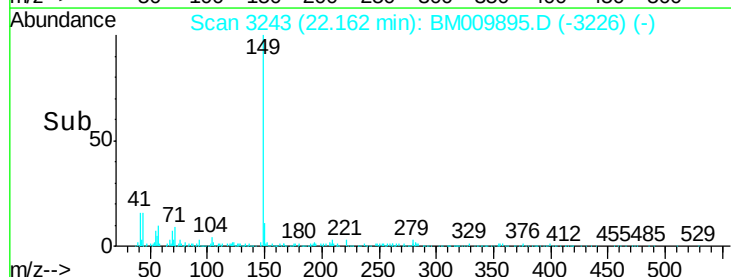
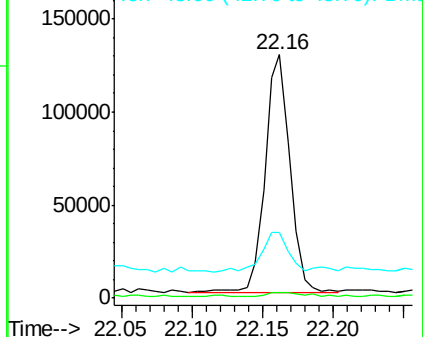
43 19.0 7.3 10.9#

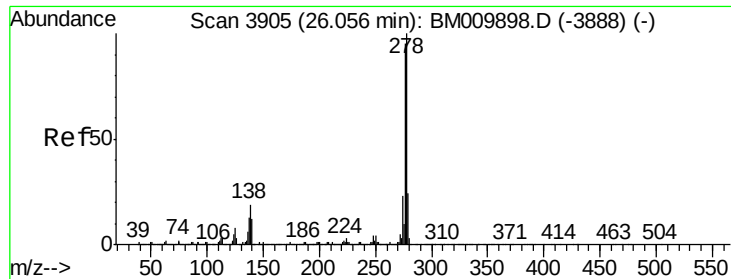


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BM

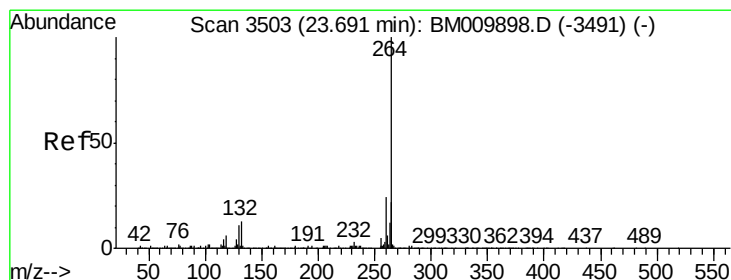
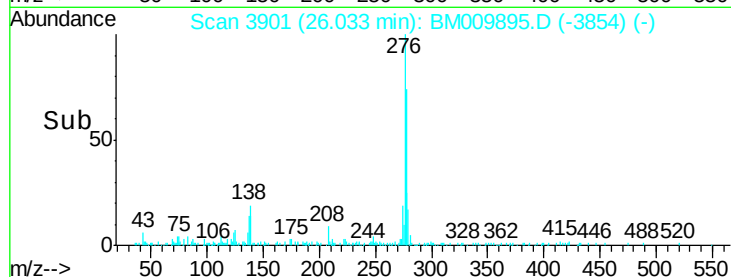
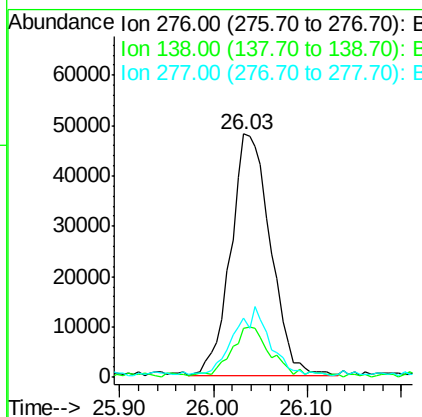
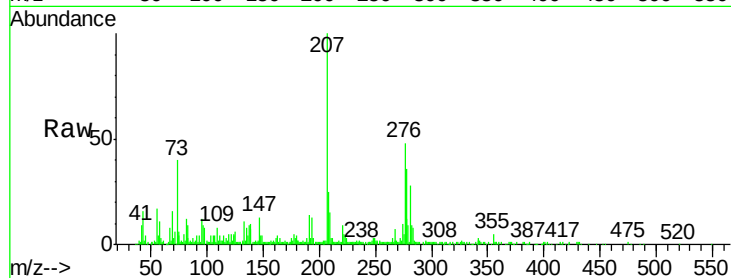




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 2.72 ng
 RT: 26.03 min Scan# 3901
 Delta R.T. -0.02 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

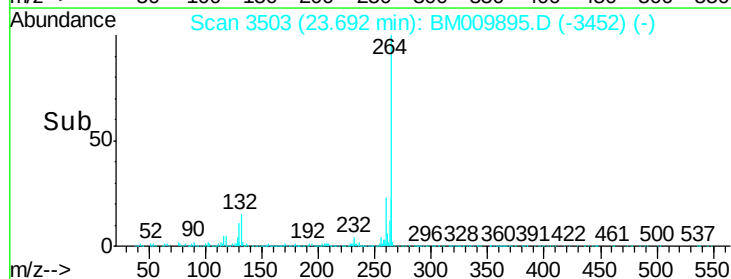
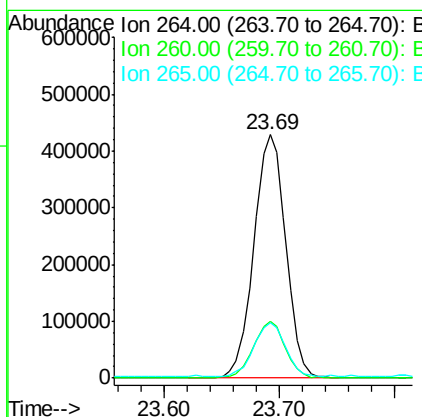
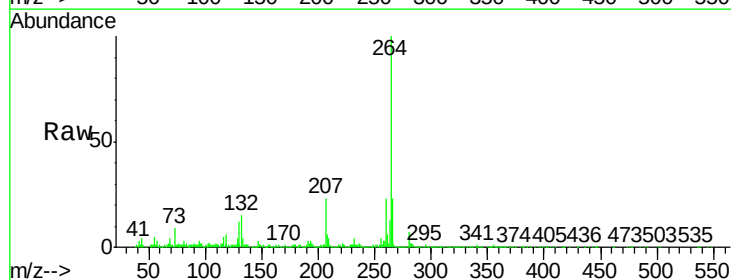
Instrument :
 BNA_M
 ClientSampleId :
 SSTDIC2.5

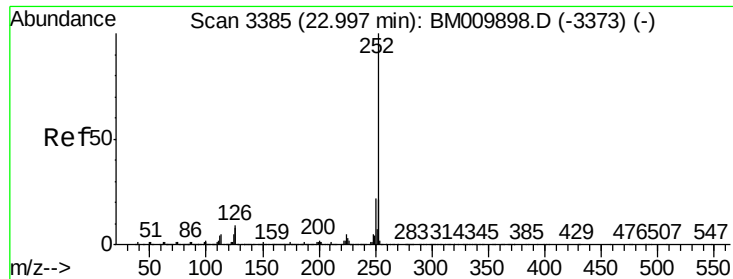
Tgt Ion	Ratio	Lower	Upper
276	100		
138	19.3	0.0	0.0#
277	25.0	0.0	0.0#



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 23.69 min Scan# 3503
 Delta R.T. 0.00 min
 Lab File: BM009895.D
 Acq: 05 May 2017 10:31

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.1	18.6	27.8
265	23.0	17.3	25.9

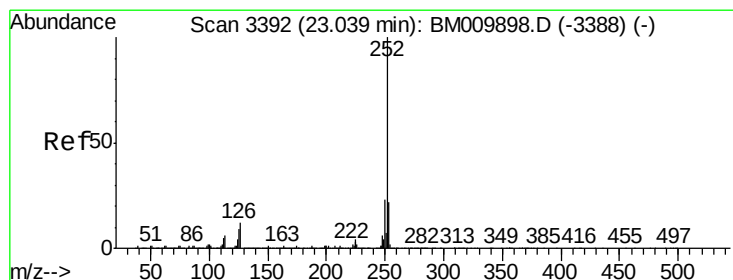
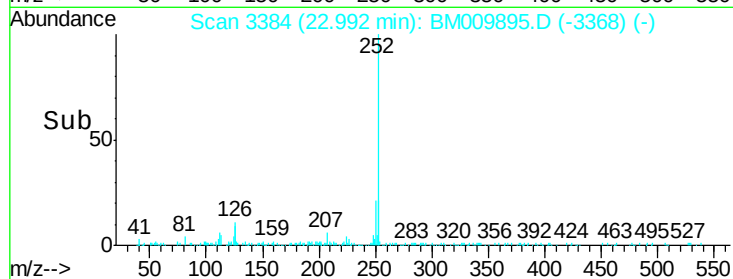
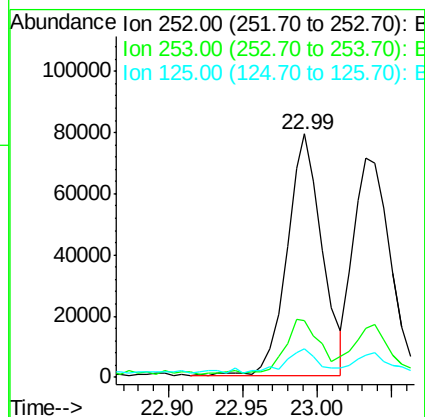
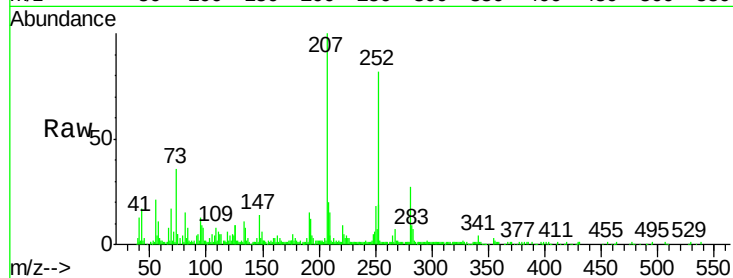




#87
Benzo(b)fluoranthene
Concen: 2.46 ng
RT: 22.99 min Scan# 3384
Delta R.T. -0.01 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

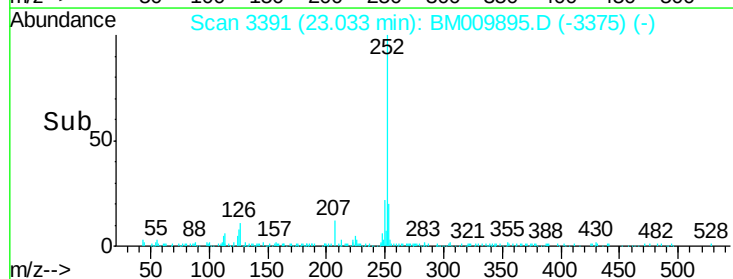
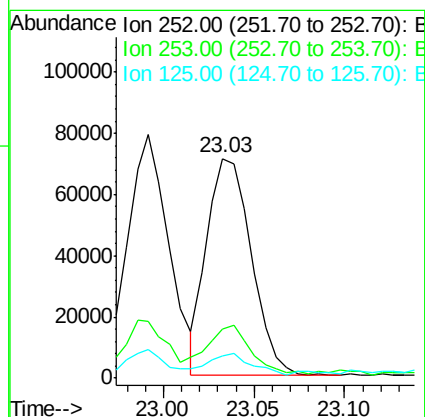
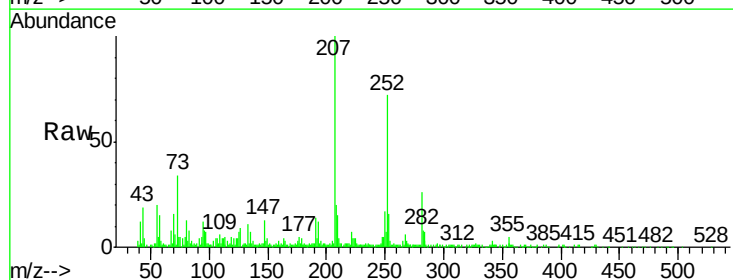
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

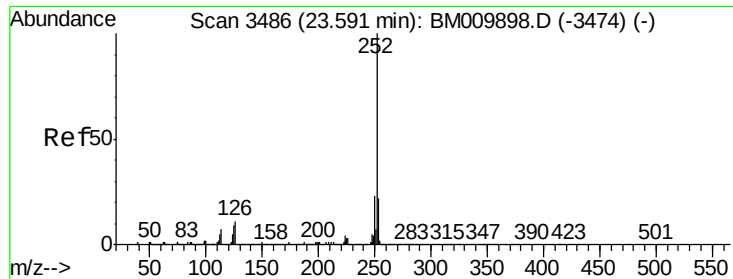
Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.4	18.0	27.0
125	11.5	9.9	14.9



#88
Benzo(k)fluoranthene
Concen: 2.42 ng
RT: 23.03 min Scan# 3391
Delta R.T. -0.01 min
Lab File: BM009895.D
Acq: 05 May 2017 10:31

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.2	25.8
125	9.9	8.1	12.1





#89

Benzo(a)pyrene

Concen: 2.46 ng

RT: 23.59 min Scan# 3486

Delta R.T. 0.00 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

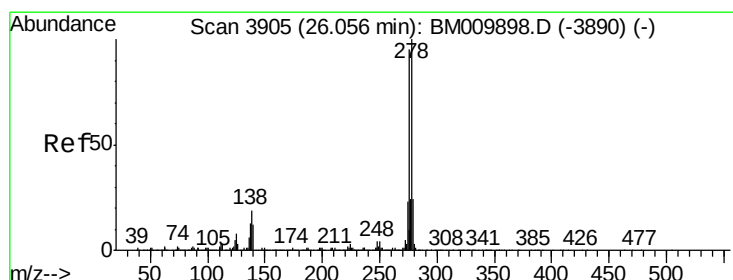
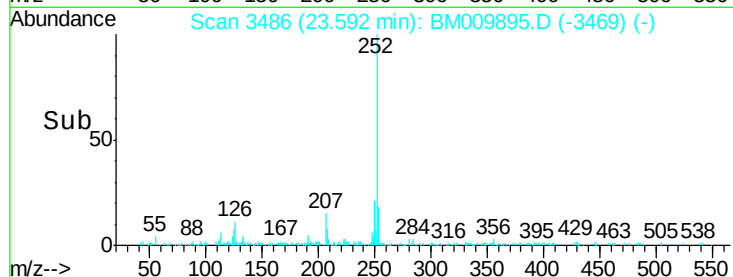
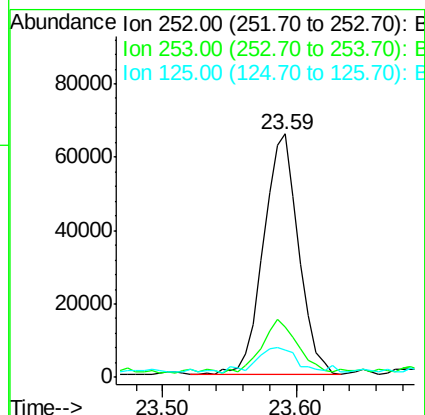
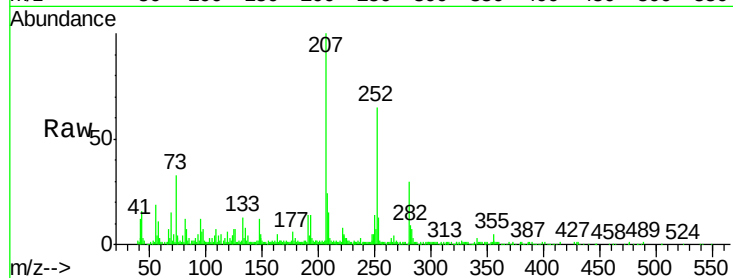
Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

Tgt Ion:	252	Resp:	119075
Ion Ratio		Lower	Upper
252	100		
253	20.5	17.6	26.4
125	11.4	7.4	11.2#



#90

Dibenzo(a,h)anthracene

Concen: 2.45 ng

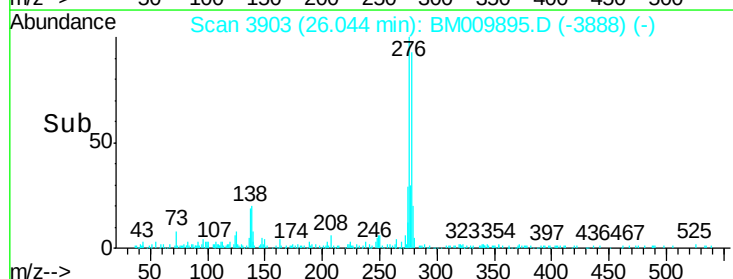
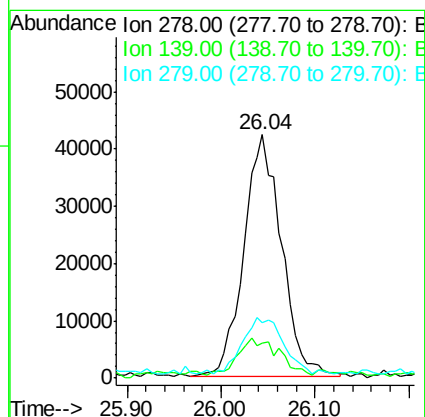
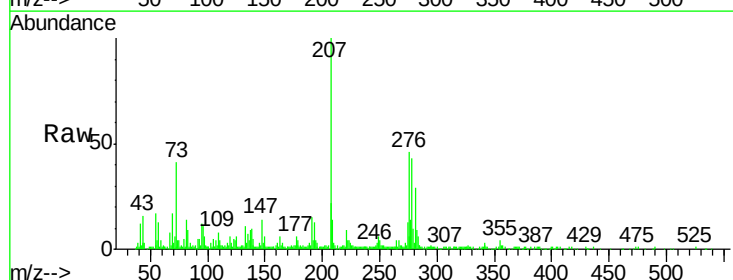
RT: 26.04 min Scan# 3903

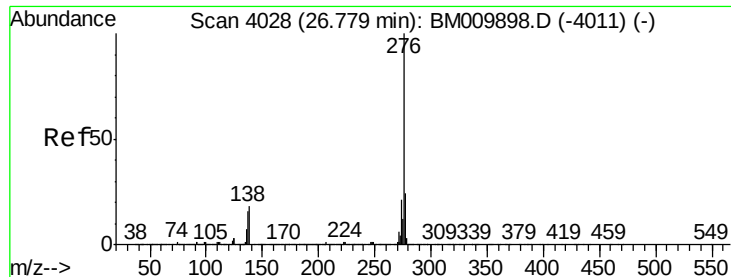
Delta R.T. -0.01 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Tgt Ion:	278	Resp:	116626
Ion Ratio		Lower	Upper
278	100		
139	14.3	13.4	20.0
279	22.8	19.0	28.4





#91

Benzo(g,h,i)perylene

Concen: 2.55 ng

RT: 26.77 min Scan# 4026

Delta R.T. -0.01 min

Lab File: BM009895.D

Acq: 05 May 2017 10:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

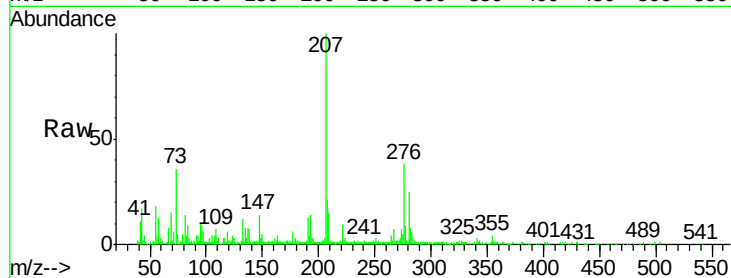
Tgt Ion:276 Resp: 118130

Ion Ratio Lower Upper

276 100

277 23.7 18.5 27.7

138 18.6 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

