

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031219\
 Data File : BM019118.D
 Acq On : 12 Mar 2019 18:54
 Operator : JU/SJ
 Sample : K1842-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PR-MW-02_030819

Quant Time: Mar 13 03:55:05 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM031119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 11 17:30:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	237057	20.00	ng	0.00
21) Naphthalene-d8	10.45	136	1004484	20.00	ng	0.00
39) Acenaphthene-d10	14.32	164	663412	20.00	ng	0.00
64) Phenanthrene-d10	17.07	188	1497358	20.00	ng	0.00
76) Chrysene-d12	21.27	240	1480669	20.00	ng	0.00
87) Perylene-d12	23.50	264	1315939	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.26	112	907309	61.98	ng	0.00
7) Phenol-d6	6.84	99	798948	37.31	ng	0.00
23) Nitrobenzene-d5	8.83	82	2062047	97.04	ng	0.00
42) 2,4,6-Tribromophenol	15.82	330	1494805	152.61	ng	0.00
45) 2-Fluorobiphenyl	12.93	172	4539744	89.01	ng	0.00
79) Terphenyl-d14	19.71	244	7997027	107.22	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.24	88	164	0.025	ng	# 1
3) Pyridine	3.60	79	5259	0.297	ng	# 1
4) n-Nitrosodimethylamine	3.56	42	955	0.173	ng	# 1
6) Aniline	7.03	93	126	0.005	ng	# 1
8) 2-Chlorophenol	7.23	128	109	0.006	ng	# 1
9) Benzaldehyde	6.83	77	2060	0.153	ng	# 25
10) Phenol	6.87	94	19832	0.859	ng	# 88
11) bis(2-Chloroethyl)ether	7.03	93	126	0.007	ng	# 1
15) Benzyl Alcohol	7.98	79	31067	1.753	ng	# 46
16) 2,2'-oxybis(1-Chloropropan	8.15	45	137	0.008	ng	# 1
17) 2-Methylphenol	8.13	107	630	0.042	ng	# 1
18) Hexachloroethane	8.75	117	182294	25.850	ng	# 1
19) n-Nitroso-di-n-propylamine	8.47	70	1199	0.068	ng	# 4
22) Acetophenone	8.50	105	2039	0.073	ng	# 34
24) Nitrobenzene	8.92	77	2851	0.129	ng	# 30
25) Isophorone	9.41	82	116	0.003	ng	# 19
28) bis(2-Chloroethoxy)methane	9.90	93	692	0.029	ng	# 1
29) 2,4-Dichlorophenol	10.09	162	688	0.046	ng	# 25
31) Naphthalene	10.50	128	75274	1.422	ng	# 80
33) 4-Chloroaniline	10.63	127	1189	0.055	ng	# 1
36) 4-Chloro-3-methylphenol	11.77	107	2893	0.155	ng	# 20
37) 2-Methylnaphthalene	12.12	142	391056	10.164	ng	# 99
38) 1-Methylnaphthalene	12.34	142	1030714	27.180	ng	# 99
46) 1,1'-Biphenyl	13.15	154	6235	0.108	ng	# 88
47) 2-Chloronaphthalene	13.23	162	264	0.006	ng	# 1
48) 2-Nitroaniline	13.41	65	289	0.020	ng	# 1
49) Acenaphthylene	14.03	152	6617	0.090	ng	# 4
50) Dimethylphthalate	13.78	163	21372	0.377	ng	# 88
51) 2,6-Dinitrotoluene	13.93	165	552	0.045	ng	# 17
52) Acenaphthene	14.38	154	9412	0.224	ng	# 95
53) 3-Nitroaniline	14.29	138	118	0.009	ng	# 1
55) Dibenzofuran	14.72	168	51965	0.767	ng	# 93
56) 4-Nitrophenol	14.52	139	1486	0.140	ng	# 1
57) 2,4-Dinitrotoluene	14.71	165	2283	0.128	ng	# 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

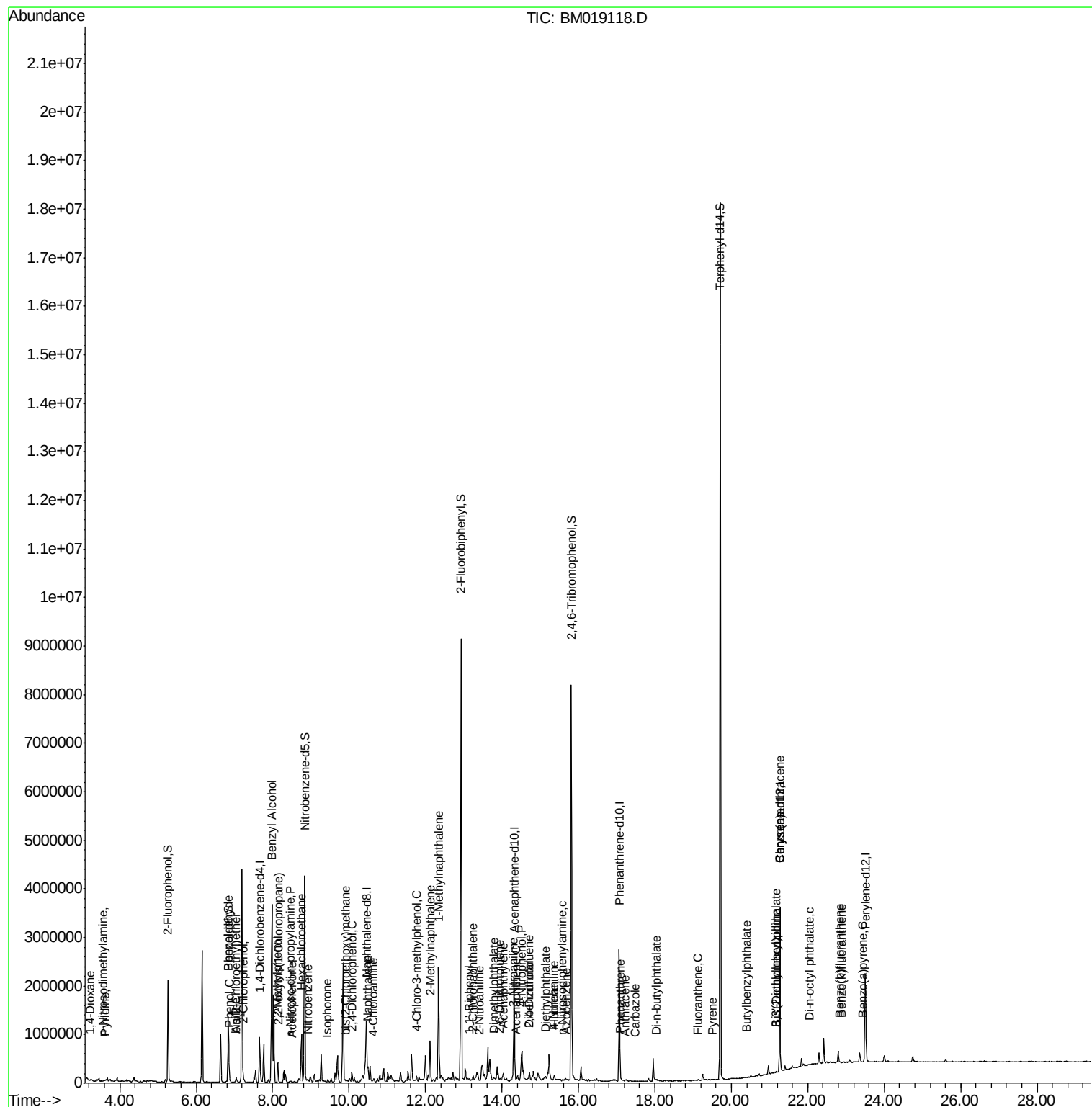
58) Fluorene	15.37	166	29438	0.527	nq	96
60) Diethylphthalate	15.14	149	5437	0.095	nq #	55
62) 4-Nitroaniline	15.37	138	328	0.025	nq #	23
63) Azobenzene	15.66	77	1312	0.022	nq #	1
66) n-Nitrosodiphenylamine	15.58	169	2309	0.048	nq #	75
71) Phenanthrene	17.11	178	10346	0.118	nq	97
72) Anthracene	17.21	178	1194	0.014	nq #	45
73) Carbazole	17.48	167	152	0.002	nq #	1
74) Di-n-butylphthalate	18.04	149	9184	0.094	nq #	89
75) Fluoranthene	19.14	202	1061	0.011	nq	63
78) Pvrene	19.50	202	945	0.010	nq #	27
80) Butylbenzylphthalate	20.40	149	814	0.020	nq #	49
81) Benzo(a)anthracene	21.27	228	5138	0.055	nq #	73
82) 3,3'-Dichlorobenzidine	21.18	252	245	0.007	nq #	25
83) Chrysene	21.27	228	5138	0.057	nq #	70
84) Bis(2-ethylhexyl)phthalate	21.17	149	6289	0.106	nq #	98
85) Di-n-octyl phthalate	22.03	149	404	0.004	nq #	1
88) Benzo(b)fluoranthene	22.83	252	297	0.003	nq #	1
89) Benzo(k)fluoranthene	22.87	252	244	0.003	nq #	1
90) Benzo(a)pyrene	23.44	252	354	0.005	nq #	1

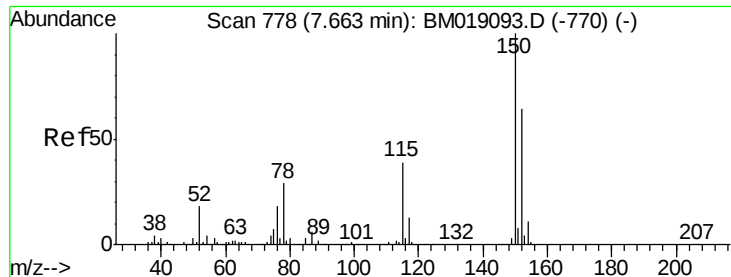
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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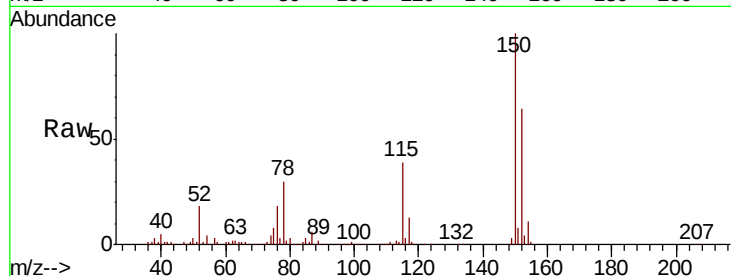


#1

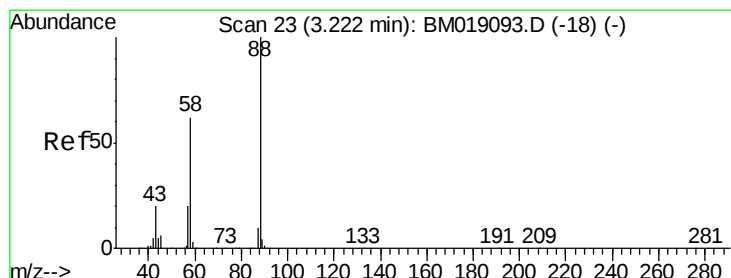
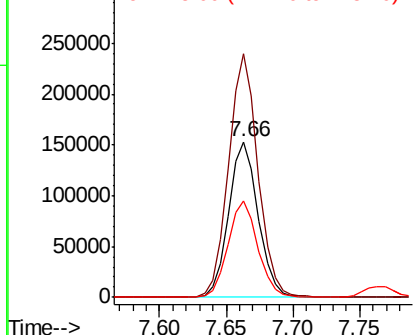
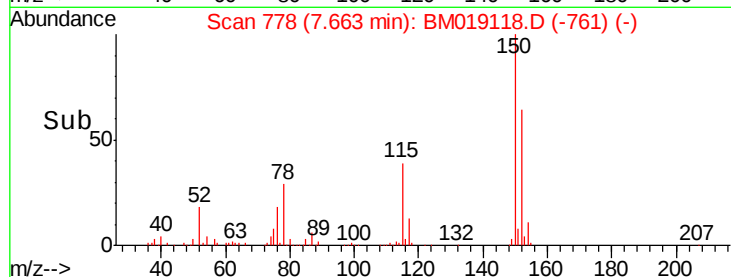
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.66 min Scan# 778
Delta R.T. 0.00 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Instrument :
BNA_M
ClientSampleId :
PR-MW-02_030819

Tot Ion:152 Resp: 237057
Ion Ratio Lower Upper
152 100
150 156.5 125.3 187.9
115 61.6 49.4 74.0



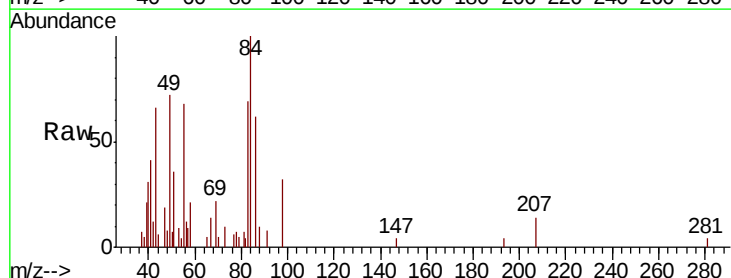
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



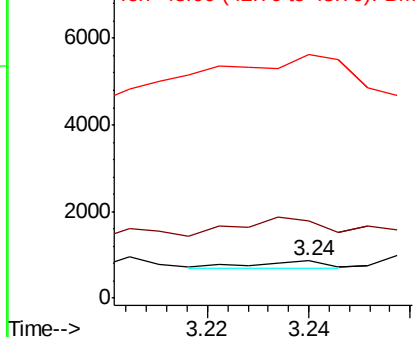
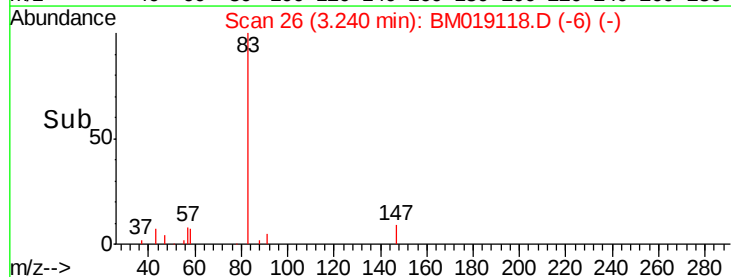
#2

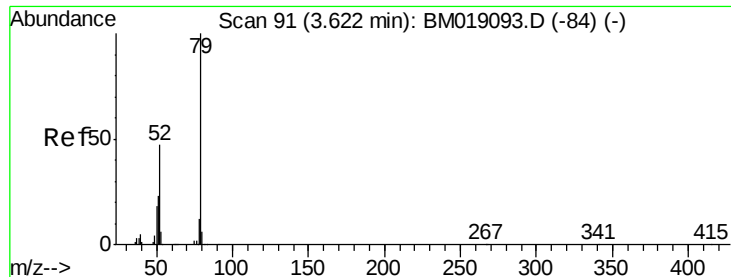
1,4-Dioxane
Concen: 0.025 ng
RT: 3.24 min Scan# 26
Delta R.T. 0.02 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Tgt Ion: 88 Resp: 164
Ion Ratio Lower Upper
88 100
58 614.0 50.0 75.0#
43 3004.3 17.0 25.4#



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

Pvridine

Concen: 0.297 ng

RT: 3.60 min Scan# 88

Delta R.T. -0.02 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

Instrument :

BNA_M

ClientSampleId :

PR-MW-02_030819

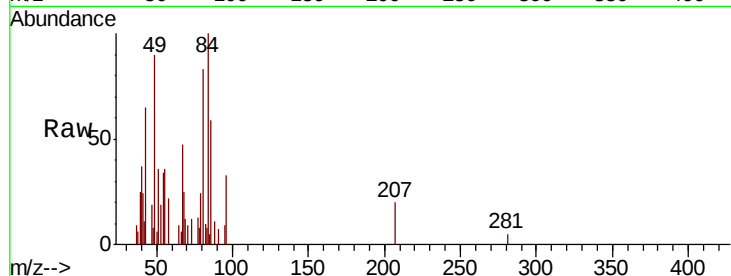
Tot Ion: 79 Resp: 5259

Ion Ratio Lower Upper

79 100

52 0.0 37.5 56.3#

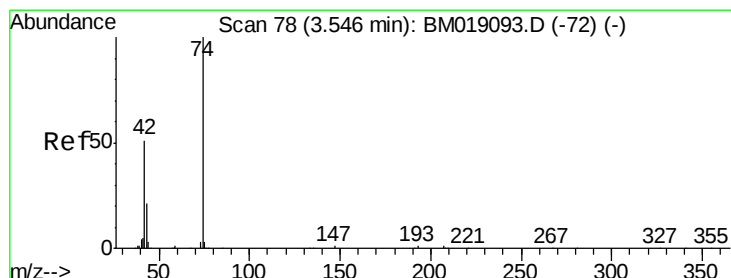
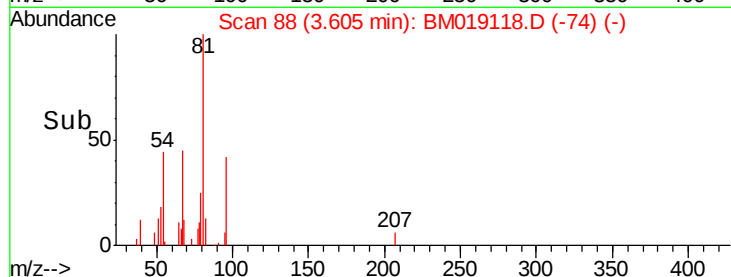
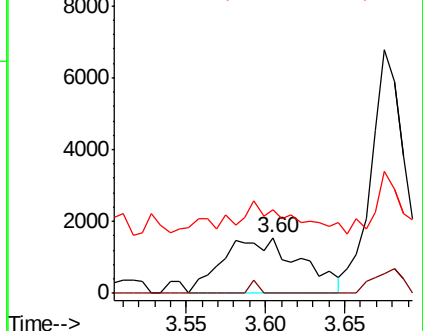
51 148.2 19.2 28.8#



Abundance Ion 79.00 (78.70 to 79.70): BM019093.D (-84) (-)

Ion 52.00 (51.70 to 52.70): BM019093.D (-84) (-)

Ion 51.00 (50.70 to 51.70): BM019093.D (-84) (-)



#4

n-Nitrosodimethylamine

Concen: 0.173 ng

RT: 3.56 min Scan# 81

Delta R.T. 0.02 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

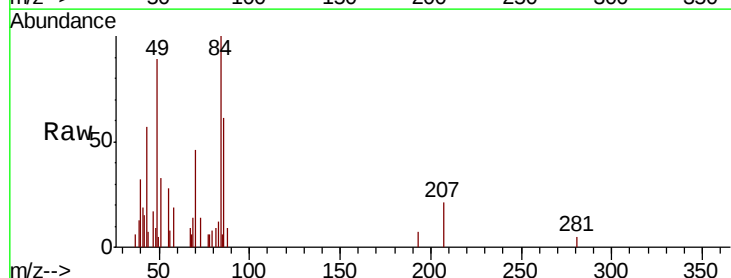
Tgt Ion: 42 Resp: 955

Ion Ratio Lower Upper

42 100

74 0.0 156.3 234.5#

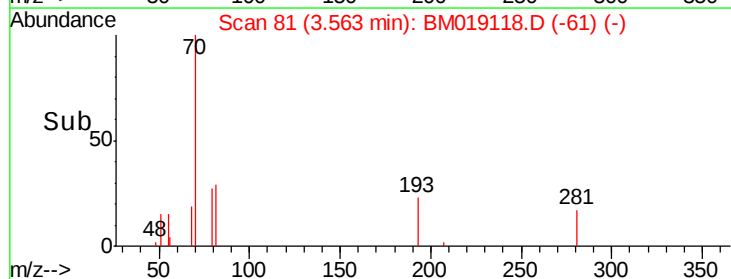
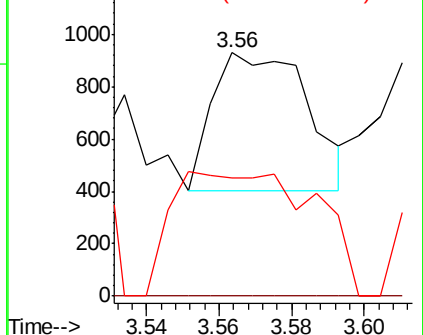
44 48.5 4.6 7.0#

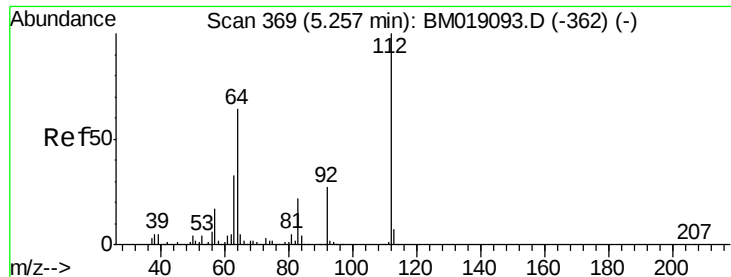


Abundance Ion 42.00 (41.70 to 42.70): BM019093.D (-72) (-)

Ion 74.00 (73.70 to 74.70): BM019093.D (-72) (-)

Ion 44.00 (43.70 to 44.70): BM019093.D (-72) (-)





#5

2-Fluorophenol

Concen: 61.984 ng

RT: 5.26 min Scan# 370

Delta R.T. 0.01 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

Instrument :

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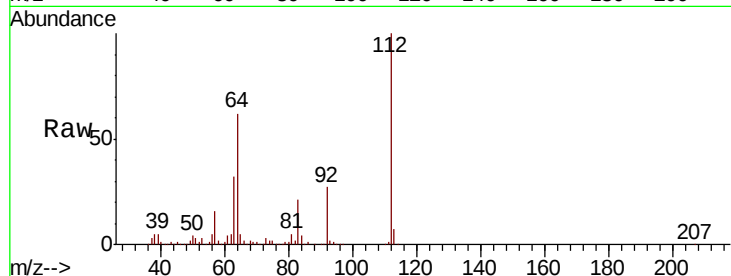
Tot Ion:112 Resp: 907309

Ion Ratio Lower Upper

112 100

64 61.6 51.4 77.0

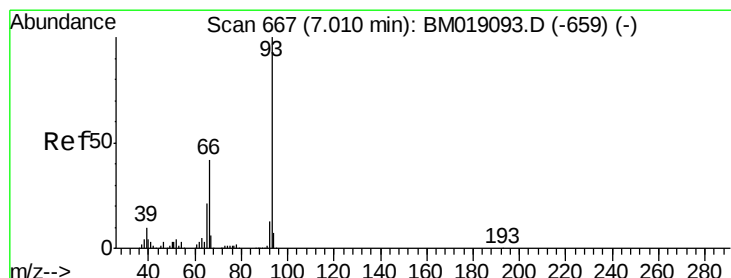
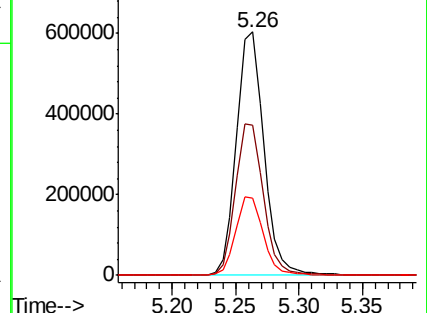
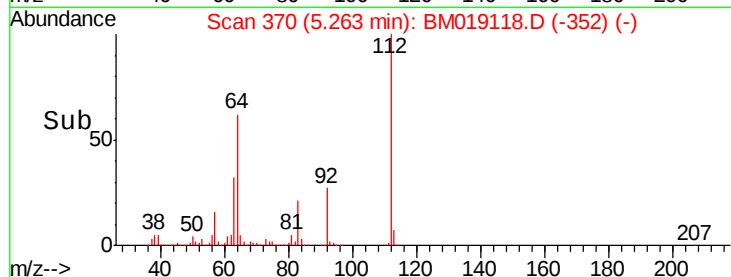
63 31.8 26.6 40.0



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: 0.005 ng

RT: 7.03 min Scan# 671

Delta R.T. 0.02 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

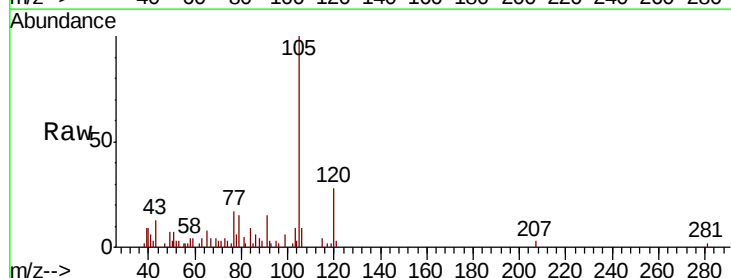
Tgt Ion: 93 Resp: 126

Ion Ratio Lower Upper

93 100

66 0.0 33.4 50.2#

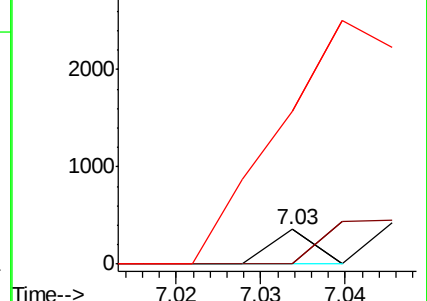
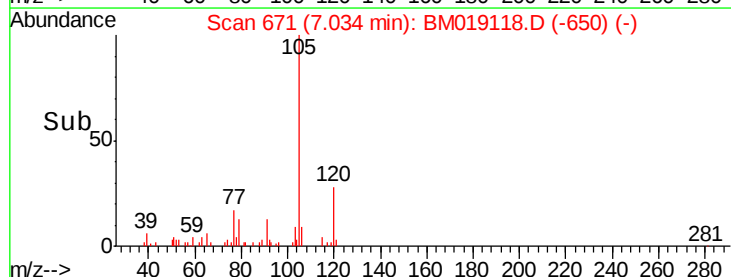
65 438.4 16.8 25.2#

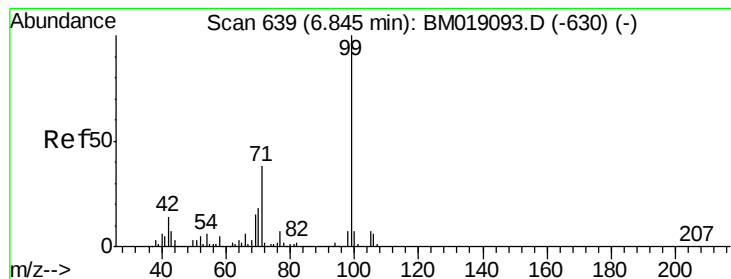


Abundance Ion 93.00 (92.70 to 93.70): B

Ion 66.00 (65.70 to 66.70): B

Ion 65.00 (64.70 to 65.70): B





#7

Phenol-d6

Concen: 37.315 ng

RT: 6.84 min Scan# 638

Delta R.T. -0.01 min

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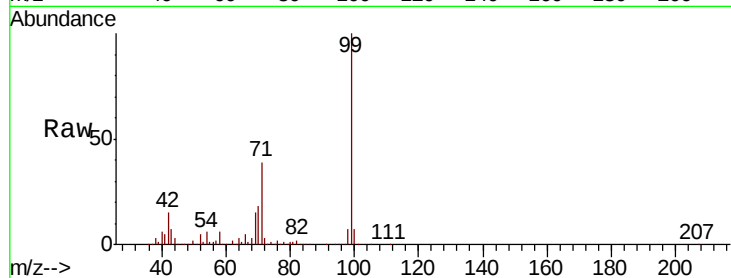
Tot Ion: 99 Resp: 798948

Ion Ratio Lower Upper

99 100

42 14.8 10.9 16.3

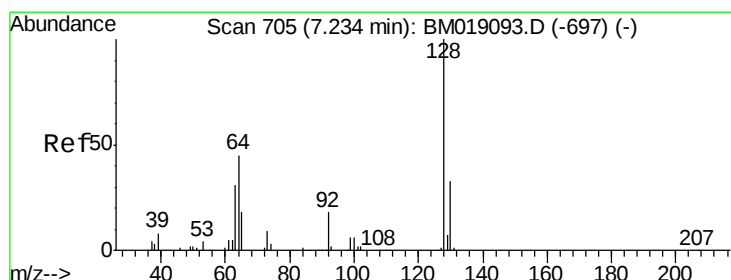
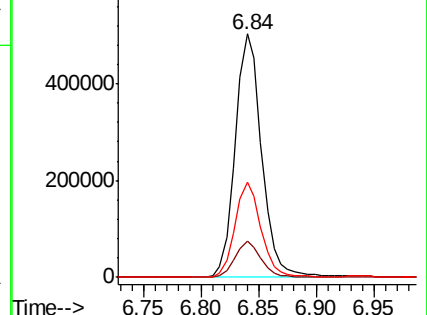
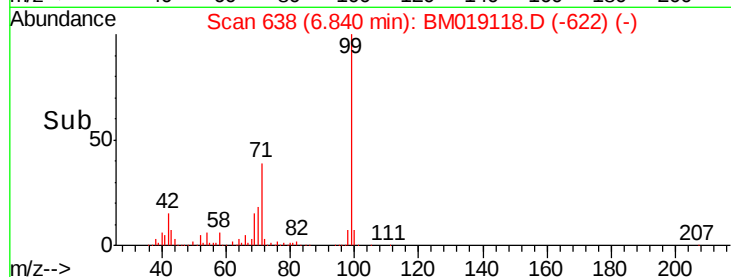
71 38.8 30.3 45.5



Abundance Ion 99.00 (98.70 to 99.70): BM019118.D (-622) (-)

Ion 42.00 (41.70 to 42.70): BM019118.D (-622) (-)

Ion 71.00 (70.70 to 71.70): BM019118.D (-622) (-)



#8

2-Chlorophenol

Concen: 0.006 ng

RT: 7.23 min Scan# 704

Delta R.T. -0.01 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

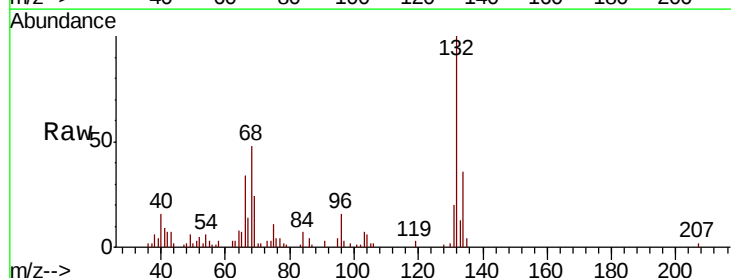
Tgt Ion: 128 Resp: 109

Ion Ratio Lower Upper

128 100

130 178.0 12.8 52.8#

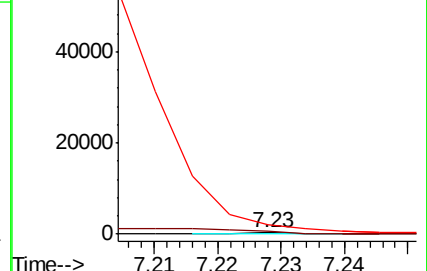
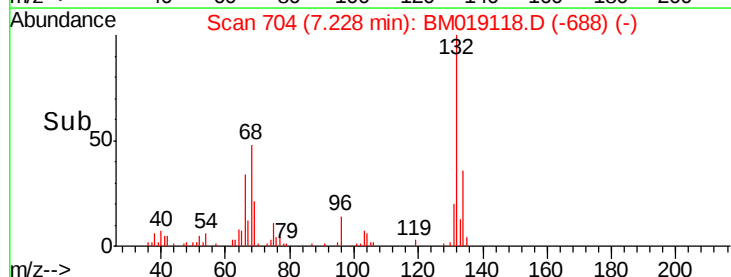
64 634.3 30.8 70.8#

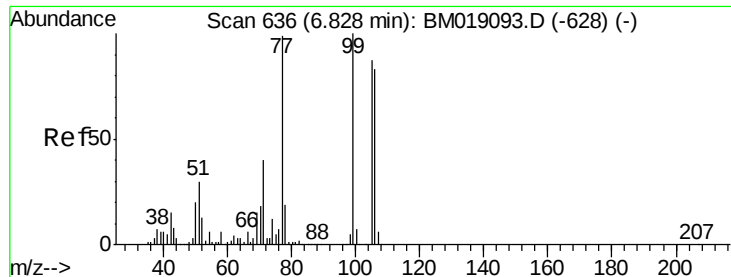


Abundance Ion 128.00 (127.70 to 128.70): BM019118.D (-688) (-)

Ion 130.00 (129.70 to 130.70): BM019118.D (-688) (-)

Ion 64.00 (63.70 to 64.70): BM019118.D (-688) (-)





#9

Benzaldehyde

Concen: 0.153 ng

RT: 6.83 min Scan# 637

Delta R.T. 0.01 min

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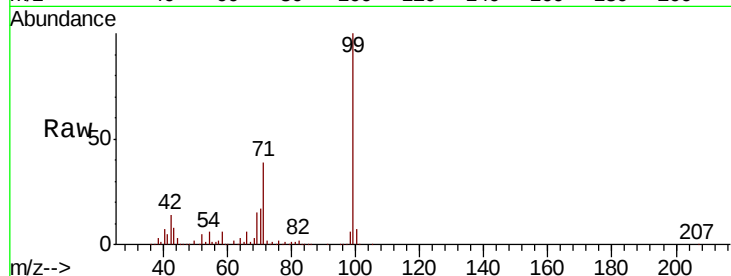
Tot Ion: 77 Resp: 2060

Ion Ratio Lower Upper

77 100

105 33.7 67.7 107.7#

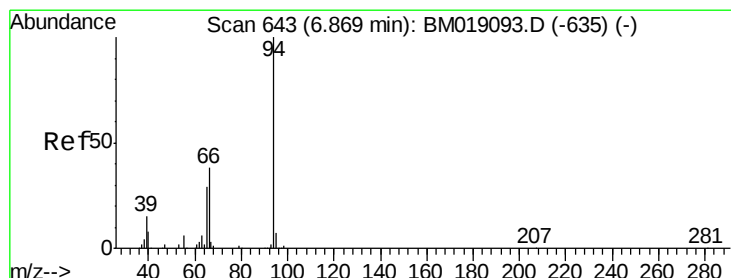
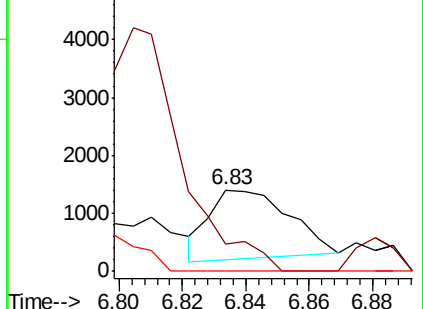
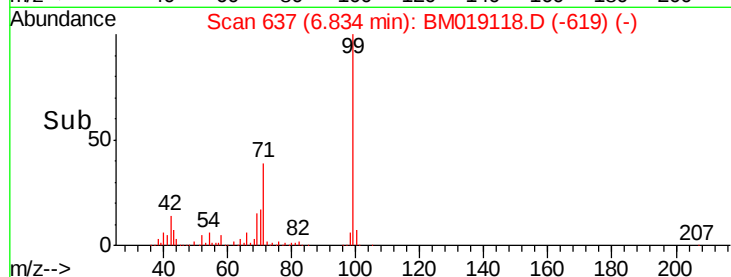
106 0.0 64.1 104.1#



Abundance Ion 77.00 (76.70 to 77.70): BM019118.D (-619) (-)

Ion 105.00 (104.70 to 105.70): BM019118.D (-619) (-)

Ion 106.00 (105.70 to 106.70): BM019118.D (-619) (-)



#10

Phenol

Concen: 0.859 ng

RT: 6.87 min Scan# 643

Delta R.T. 0.00 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

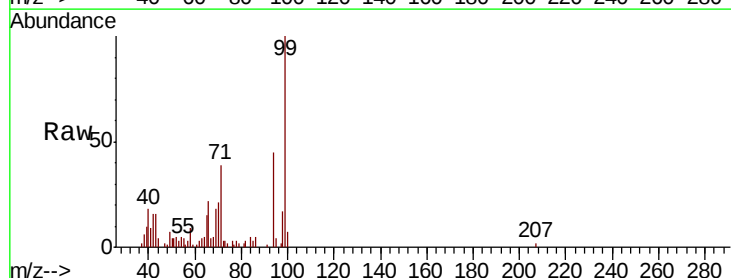
Tgt Ion: 94 Resp: 19832

Ion Ratio Lower Upper

94 100

65 32.3 9.7 49.7

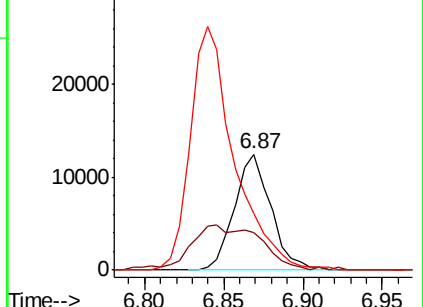
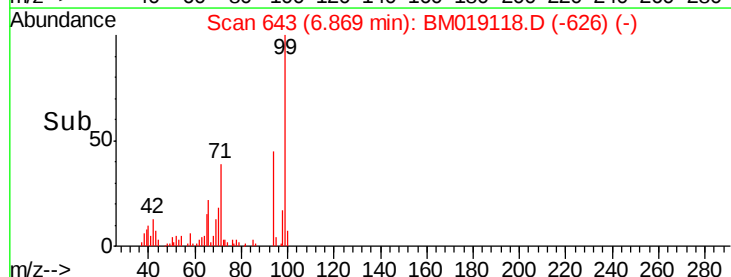
66 49.4 19.2 59.2

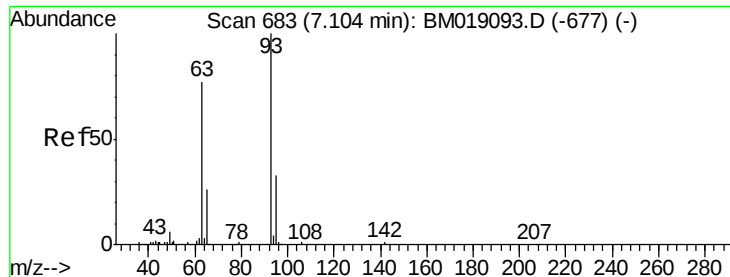


Abundance Ion 94.00 (93.70 to 94.70): BM019118.D (-626) (-)

Ion 65.00 (64.70 to 65.70): BM019118.D (-626) (-)

Ion 66.00 (65.70 to 66.70): BM019118.D (-626) (-)

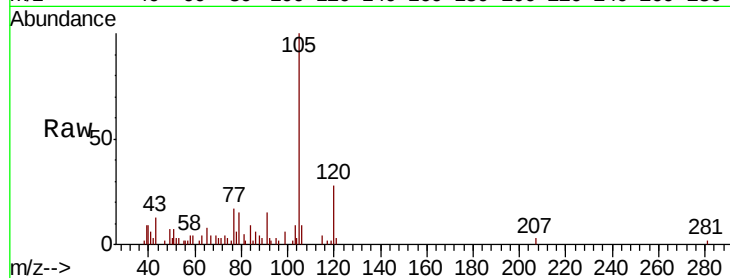




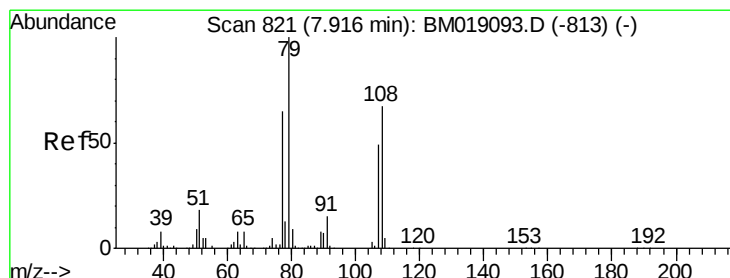
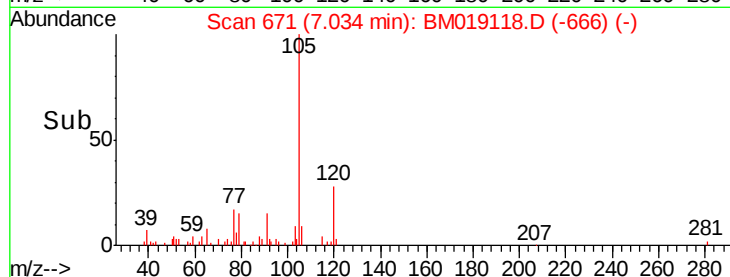
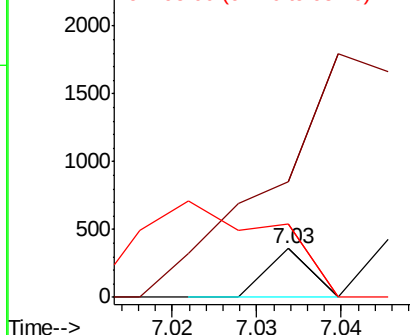
#11
bis(2-Chloroethyl)ether
Concen: 0.007 ng
RT: 7.03 min Scan# 671
Delta R.T. -0.07 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Instrument :
BNA_M
ClientSampleId :
PR-MW-02_030819

Tot Ion: 93 Resp: 126
Ion Ratio Lower Upper
93 100
63 239.2 56.6 96.6#
95 151.0 13.0 53.0#

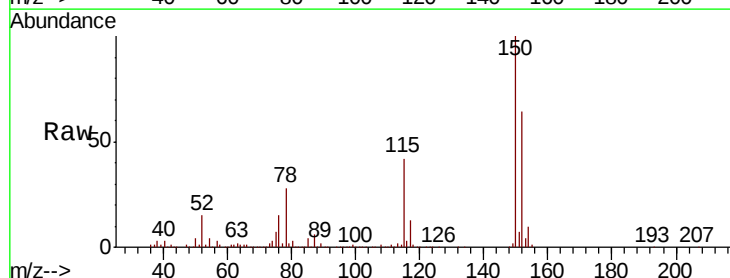


Abundance Ion 93.00 (92.70 to 93.70): BM0
Ion 63.00 (62.70 to 63.70): BM0
Ion 95.00 (94.70 to 95.70): BM0

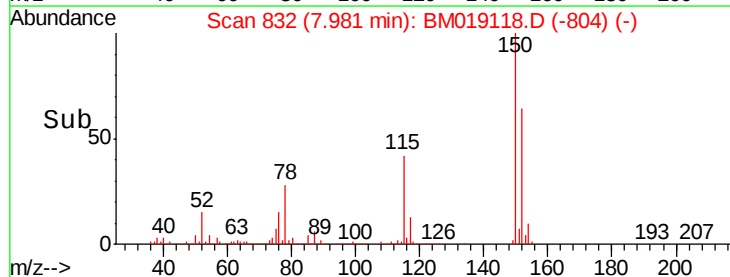
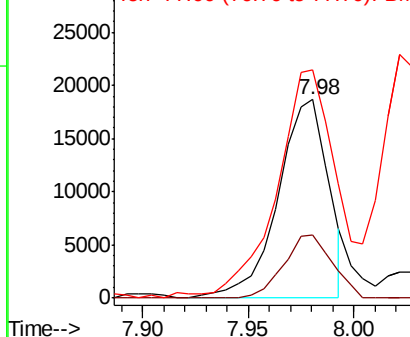


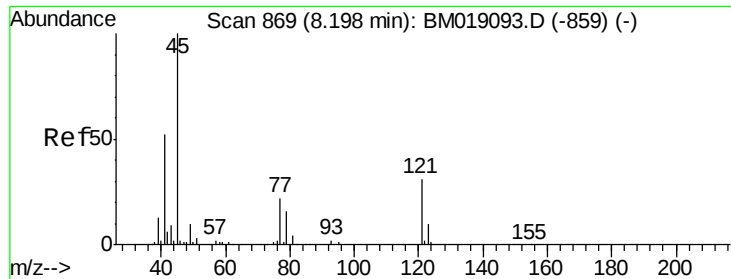
#15
Benzyl Alcohol
Concen: 1.753 ng
RT: 7.98 min Scan# 832
Delta R.T. 0.06 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Tgt Ion: 79 Resp: 31067
Ion Ratio Lower Upper
79 100
108 31.5 53.7 80.5#
77 115.0 51.8 77.8#



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

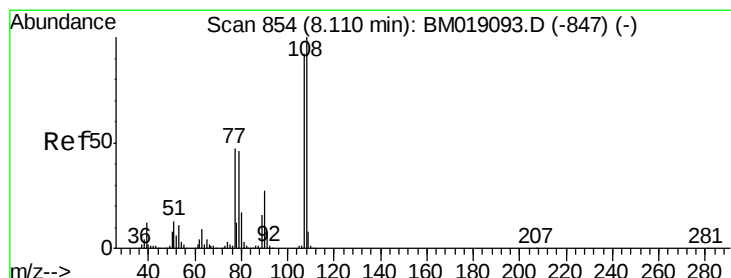
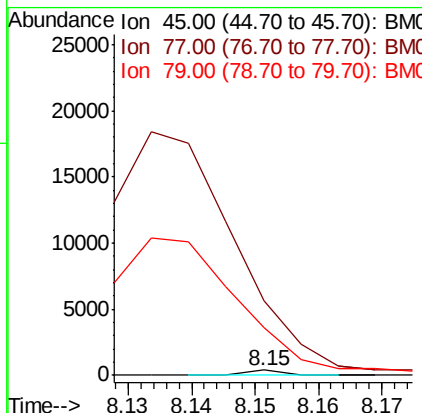
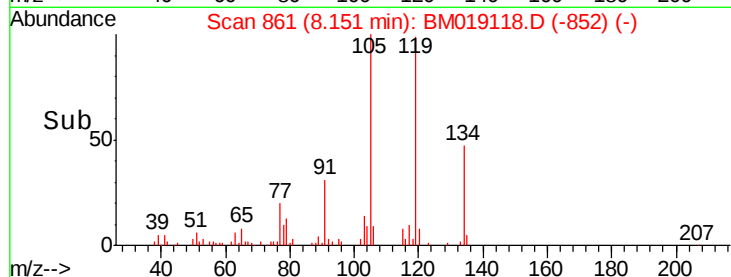
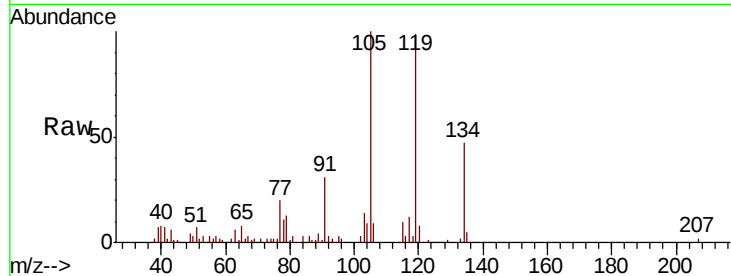




#16
2,2'-oxvbis(1-Chloropropane)
Concen: 0.008 ng
RT: 8.15 min Scan# 861
Delta R.T. -0.05 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

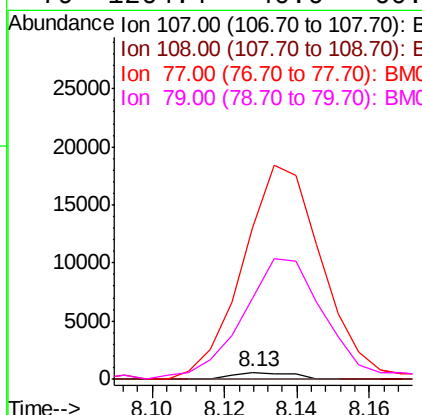
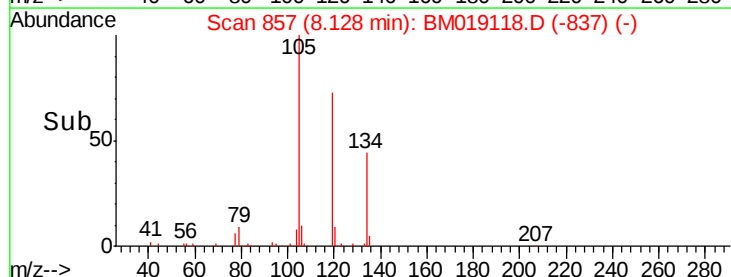
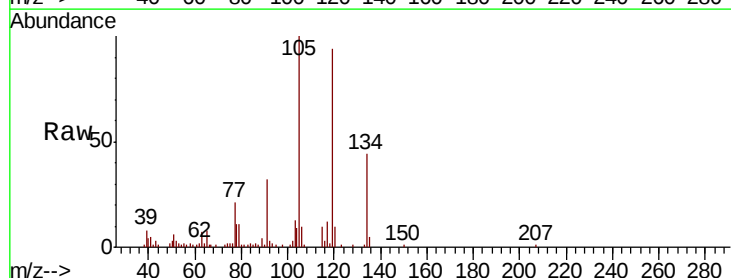
Instrument :
BNA_M
ClientSampleId :
PR-MW-02_030819

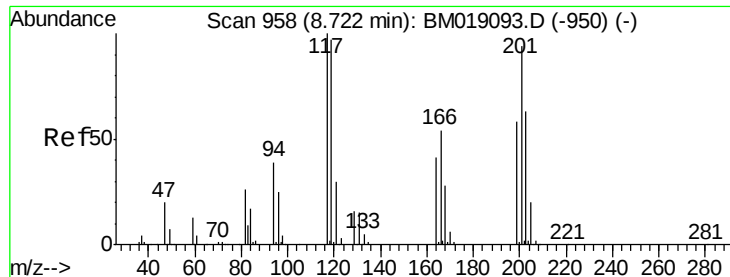
Tot Ion: 45 Resp: 137
Ion Ratio Lower Upper
45 100
77 1464.2 4.1 44.1#
79 941.5 0.0 38.1#



#17
2-Methylphenol
Concen: 0.042 ng
RT: 8.13 min Scan# 857
Delta R.T. 0.02 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Tgt Ion:107 Resp: 630
Ion Ratio Lower Upper
107 100
108 0.0 87.4 131.2#
77 2361.8 41.6 62.4#
79 1264.4 40.6 60.8#





#18

Hexachloroethane

Concen: 25.850 ng

RT: 8.75 min Scan# 963

Delta R.T. 0.03 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

Instrument :

BNA_M

ClientSampleId :

PR-MW-02_030819

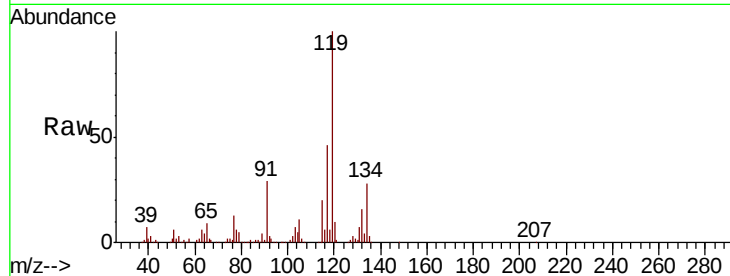
Tot Ion:117 Resp: 182294

Ion Ratio Lower Upper

117 100

119 218.4 77.4 116.2#

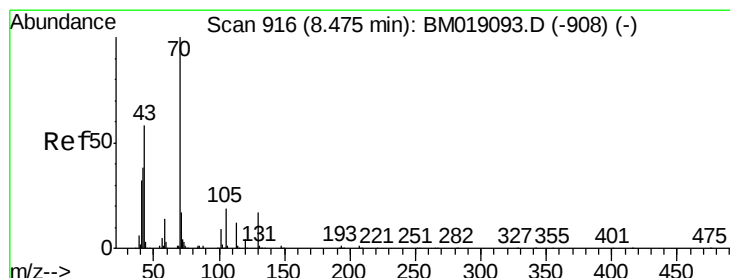
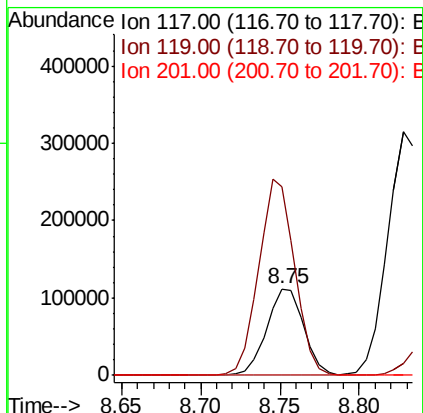
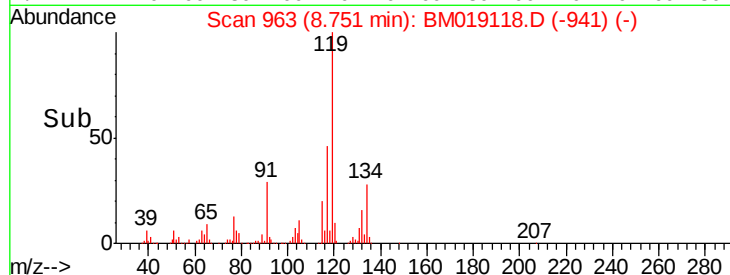
201 0.0 75.2 112.8#



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: 0.068 ng

RT: 8.47 min Scan# 916

Delta R.T. 0.00 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

Tgt Ion: 70 Resp: 1199

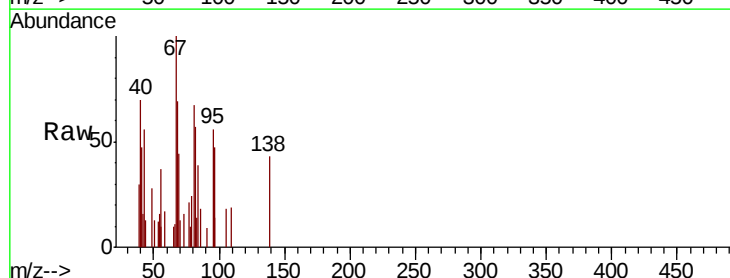
Ion Ratio Lower Upper

70 100

42 121.8 30.6 45.8#

101 0.0 6.8 10.2#

130 0.0 13.9 20.9#

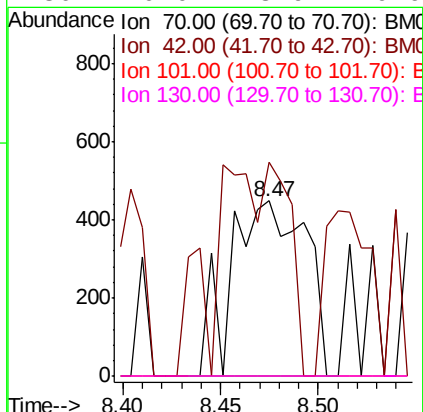
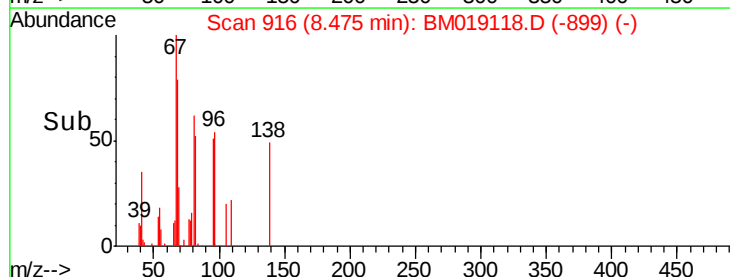


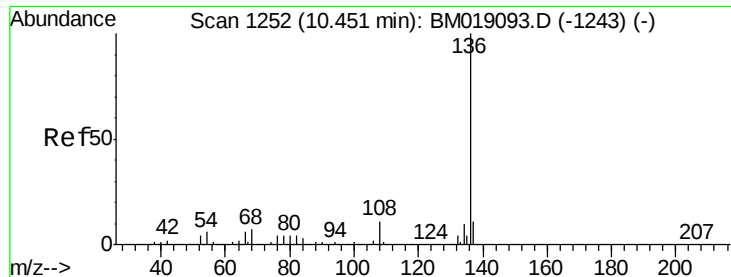
Abundance Ion 70.00 (69.70 to 70.70): BM0

Ion 42.00 (41.70 to 42.70): BM0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E

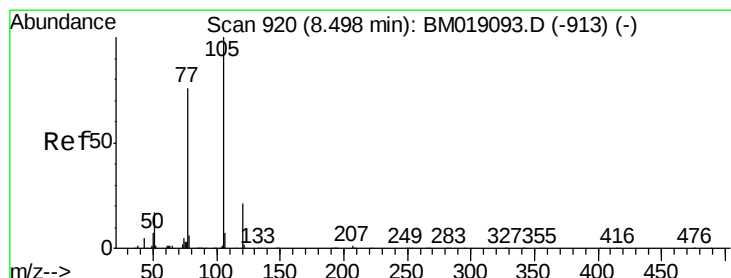
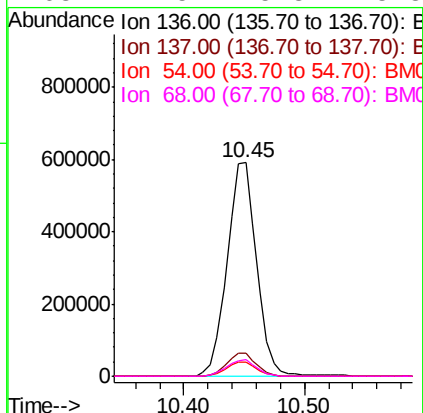
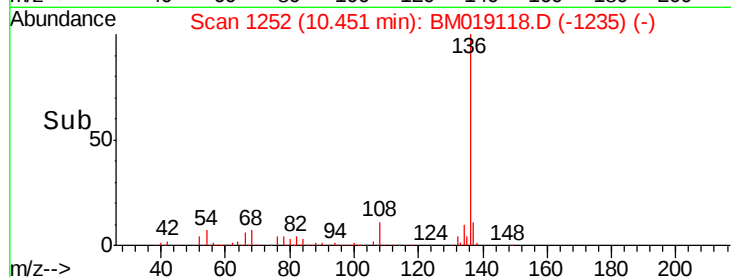
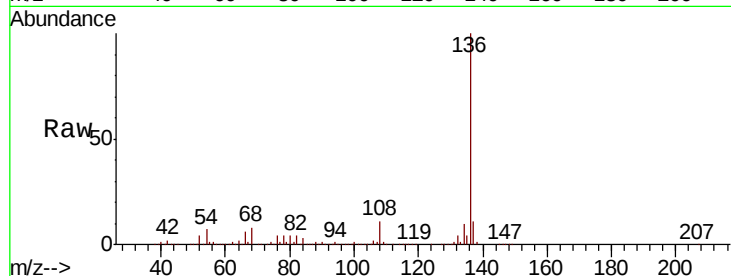




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.45 min Scan# 1252
Delta R.T. 0.00 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

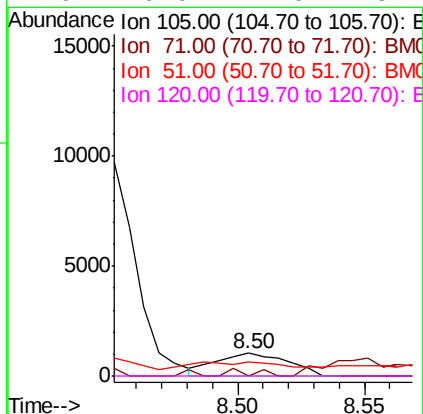
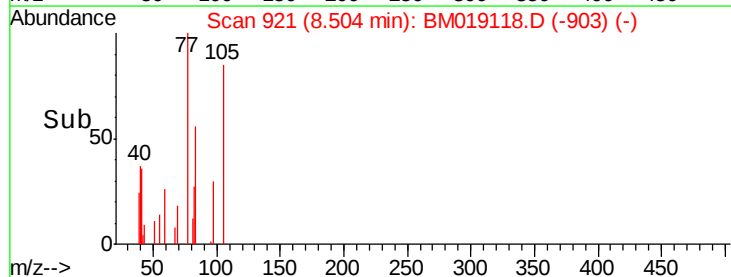
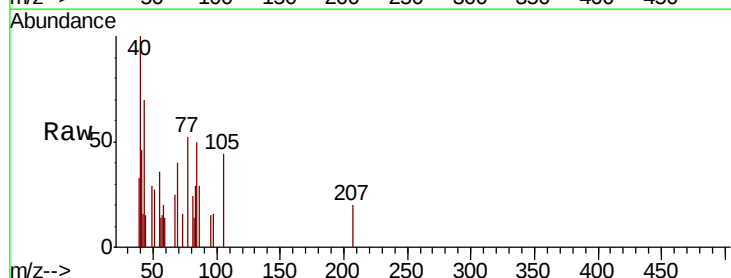
Instrument :
BNA_M
ClientSampleId :
PR-MW-02_030819

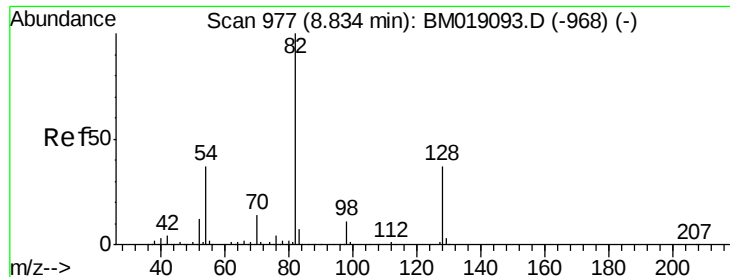
Tot Ion:136 Resp: 1004484
Ion Ratio Lower Upper
136 100
137 10.6 8.6 13.0
54 6.6 5.2 7.8
68 7.5 5.8 8.8



#22
Acetophenone
Concen: 0.073 ng
RT: 8.50 min Scan# 921
Delta R.T. 0.01 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Tgt Ion:105 Resp: 2039
Ion Ratio Lower Upper
105 100
71 0.0 0.8 1.2#
51 61.5 15.8 23.6#
120 0.0 17.0 25.4#

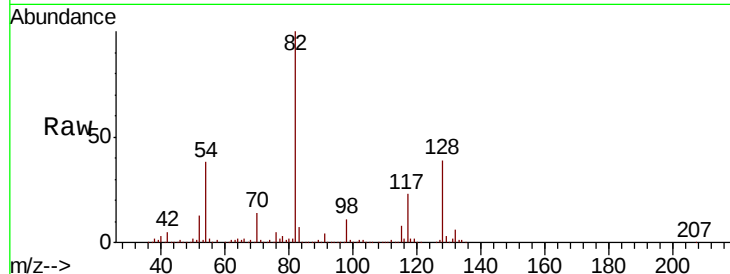




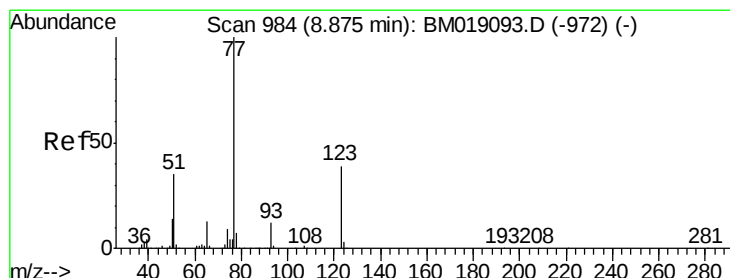
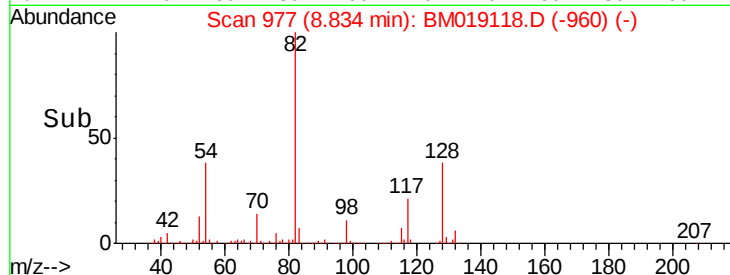
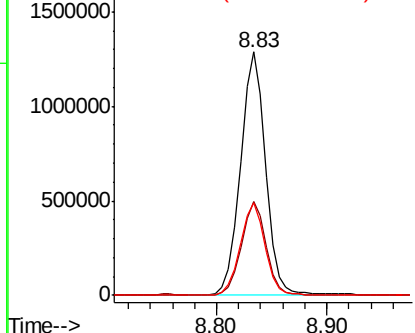
#23
Nitrobenzene-d5
Concen: 97.038 ng
RT: 8.83 min Scan# 977
Delta R.T. 0.00 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Instrument :
BNA_M
ClientSampleId :
PR-MW-02_030819

Tot Ion: 82 Resp: 2062047
Ion Ratio Lower Upper
82 100
128 38.6 29.4 44.2
54 37.8 29.9 44.9

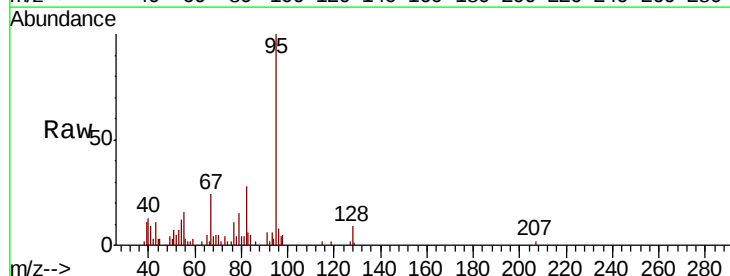


Abundance Ion 82.00 (81.70 to 82.70): BM0
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BM0

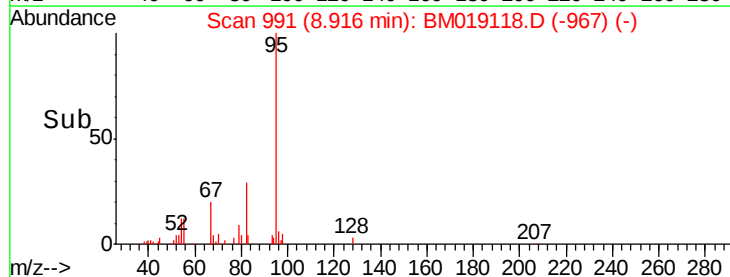
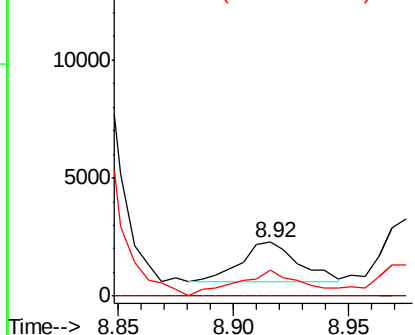


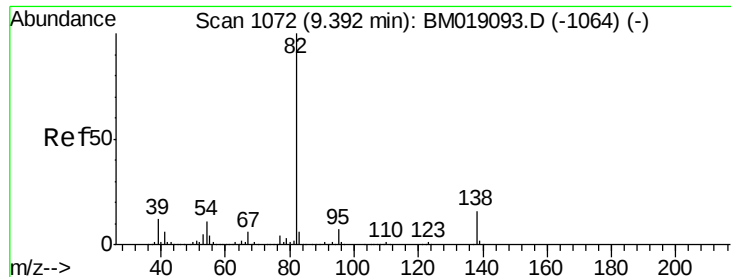
#24
Nitrobenzene
Concen: 0.129 ng
RT: 8.92 min Scan# 991
Delta R.T. 0.04 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Tgt Ion: 77 Resp: 2851
Ion Ratio Lower Upper
77 100
123 0.0 31.3 46.9#
65 47.4 10.5 15.7#



Abundance Ion 77.00 (76.70 to 77.70): BM0
Ion 123.00 (122.70 to 123.70): E
Ion 65.00 (64.70 to 65.70): BM0





#25

Isophorone

Concen: 0.003 ng

RT: 9.41 min Scan# 1075

Delta R.T. 0.02 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

Instrument :

BNA_M

ClientSampleId :

PR-MW-02_030819

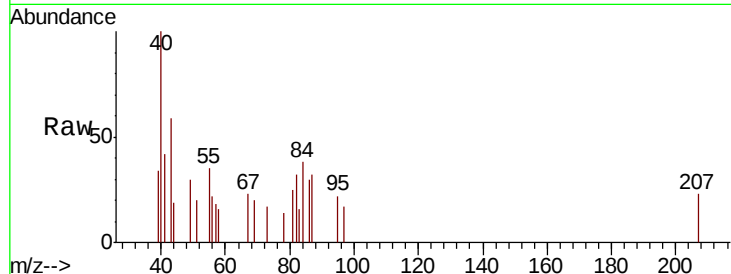
Tot Ion: 82 Resp: 116

Ion Ratio Lower Upper

82 100

95 69.6 5.4 8.2#

138 0.0 12.6 18.8#

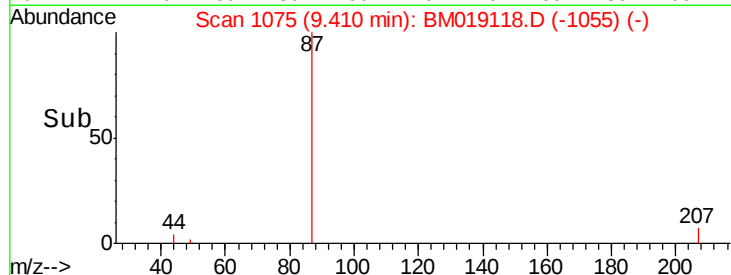


Abundance Ion 82.00 (81.70 to 82.70): BM019118.D (-1064) (-)

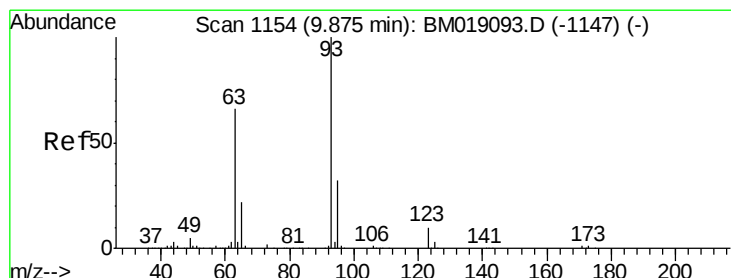
Ion 95.00 (94.70 to 95.70): BM019118.D (-1064) (-)

Ion 138.00 (137.70 to 138.70): BM019118.D (-1064) (-)

Time-->



Time-->



#28

bis(2-Chloroethoxy)methane

Concen: 0.029 ng

RT: 9.90 min Scan# 1159

Delta R.T. 0.03 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

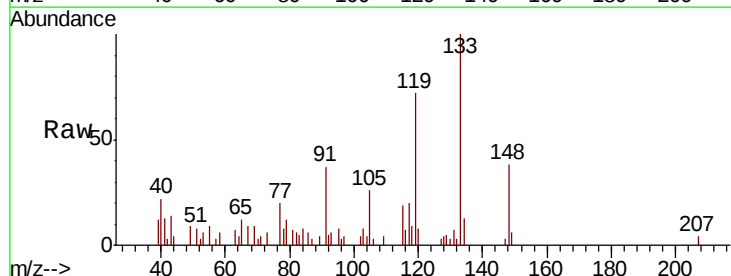
Tgt Ion: 93 Resp: 692

Ion Ratio Lower Upper

93 100

95 129.8 25.8 38.8#

123 0.0 7.9 11.9#

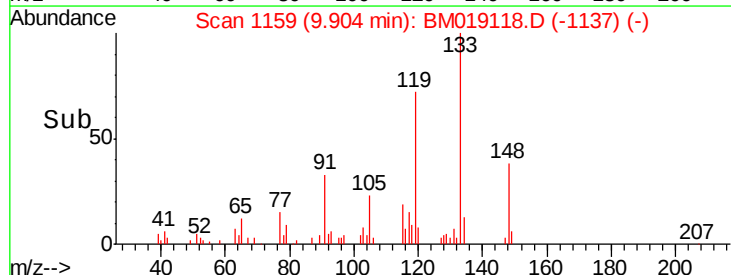


Abundance Ion 93.00 (92.70 to 93.70): BM019118.D (-1147) (-)

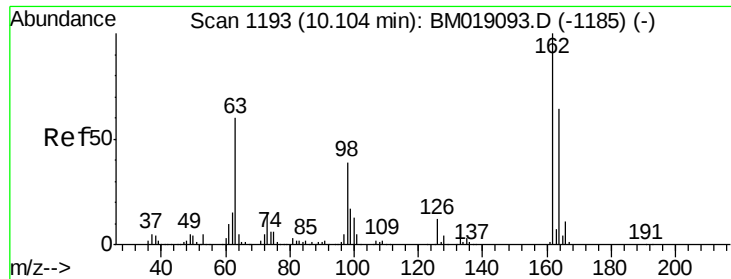
Ion 95.00 (94.70 to 95.70): BM019118.D (-1147) (-)

Ion 123.00 (122.70 to 123.70): BM019118.D (-1147) (-)

Time-->



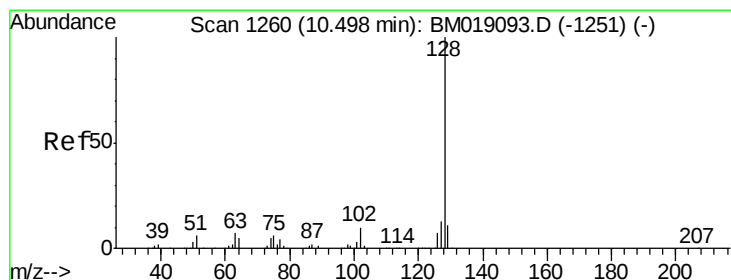
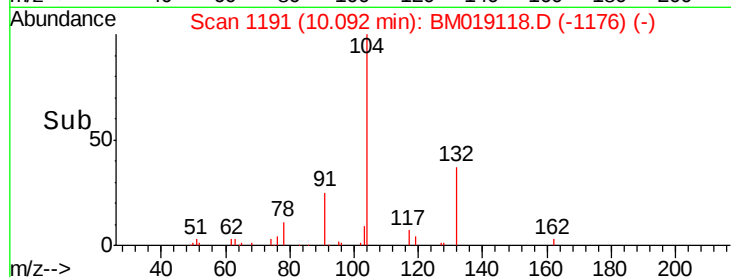
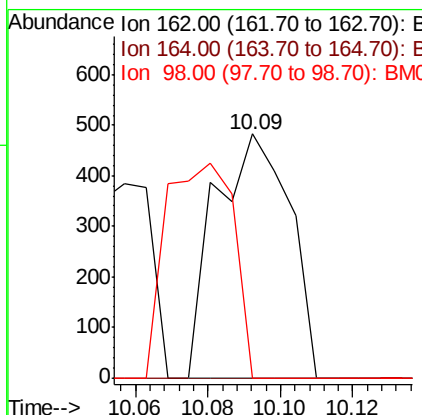
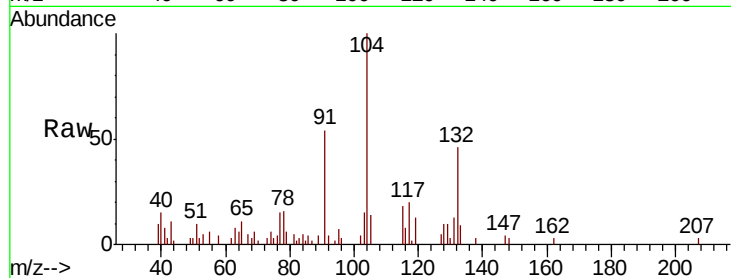
Time-->



#29
2,4-Dichlorophenol
Concen: 0.046 ng
RT: 10.09 min Scan# 1191
Delta R.T. -0.01 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

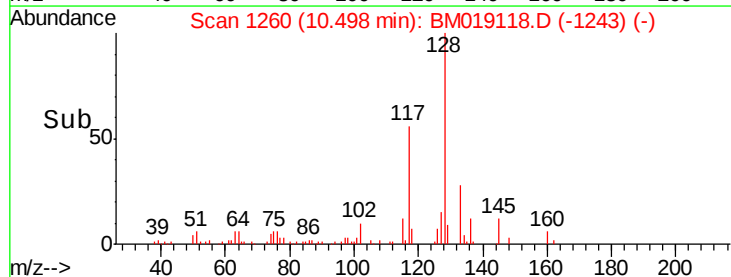
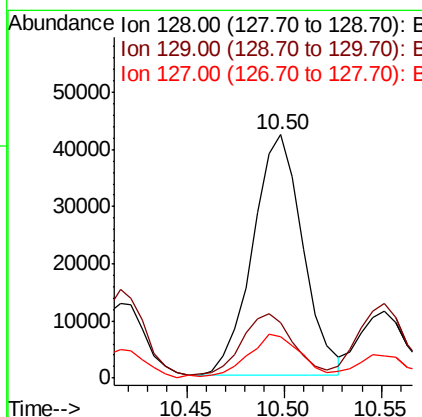
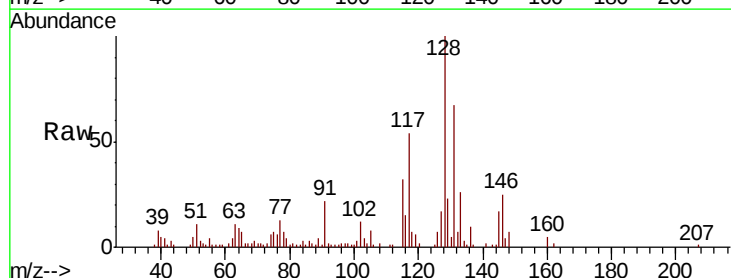
Instrument :
BNA_M
ClientSampleId :
PR-MW-02_030819

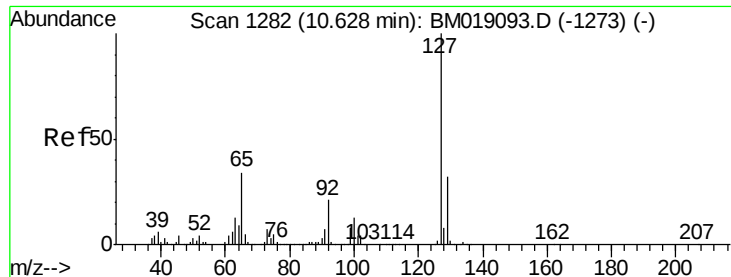
Tot Ion:162 Resp: 688
Ion Ratio Lower Upper
162 100
164 0.0 43.5 83.5#
98 0.0 19.1 59.1#



#31
Naphthalene
Concen: 1.422 ng
RT: 10.50 min Scan# 1260
Delta R.T. 0.00 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Tgt Ion:128 Resp: 75274
Ion Ratio Lower Upper
128 100
129 22.6 8.6 13.0#
127 17.1 10.4 15.6#

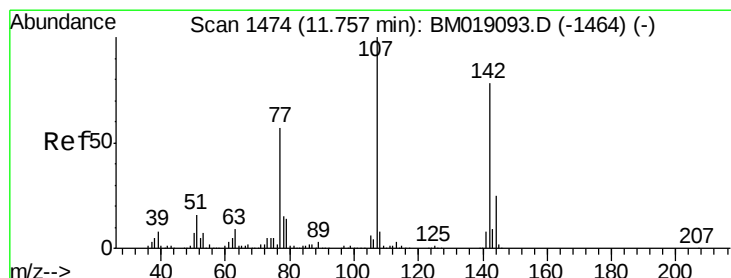
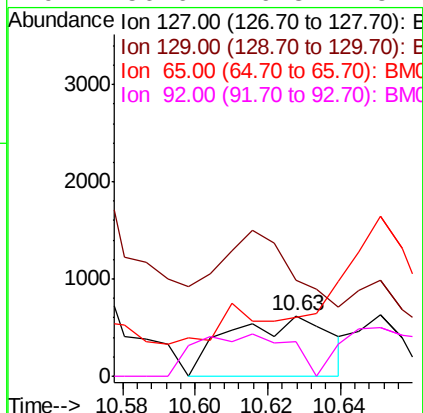
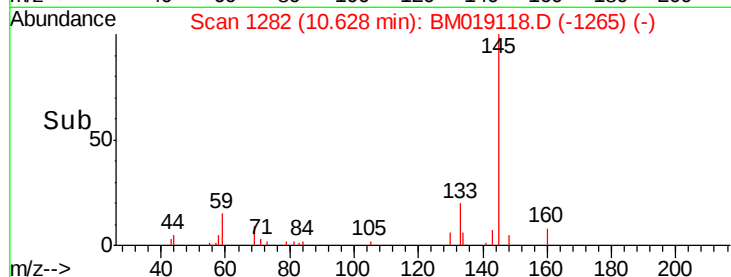
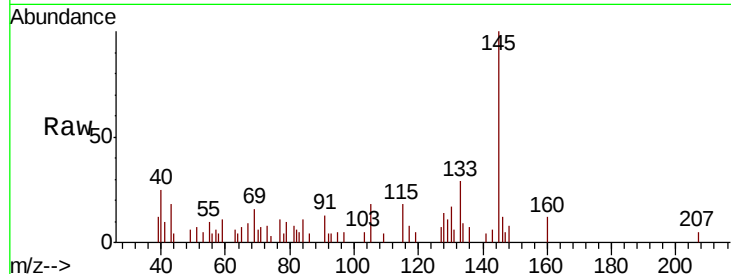




#33
4-Chloroaniline
Concen: 0.055 ng
RT: 10.63 min Scan# 1282
Delta R.T. 0.00 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

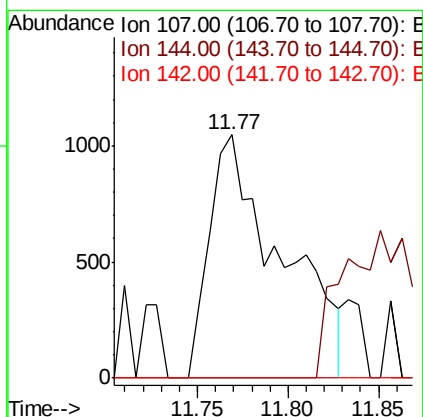
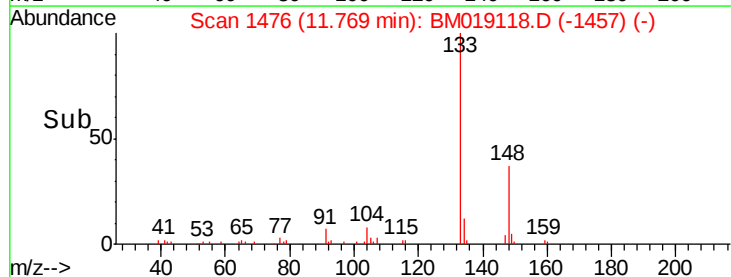
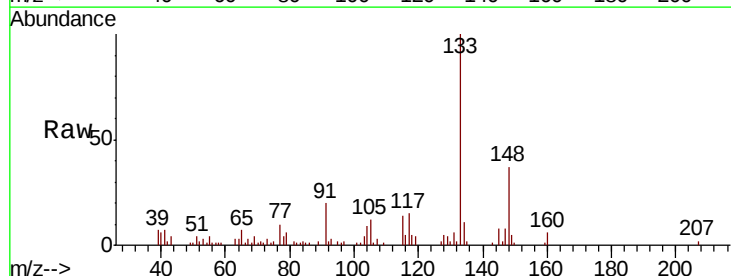
Instrument :
BNA_M
ClientSampleId :
PR-MW-02_030819

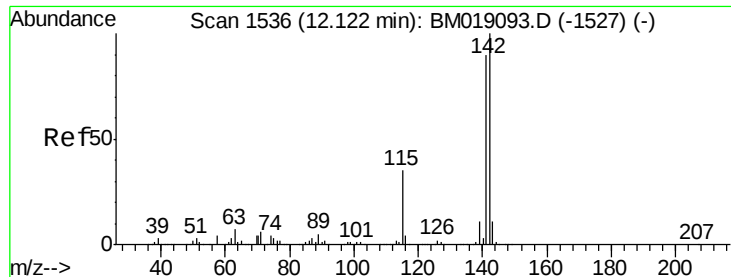
Tot Ion:127 Resp: 1189
Ion Ratio Lower Upper
127 100
129 158.7 25.3 37.9#
65 97.8 27.4 41.2#
92 56.6 16.8 25.2#



#36
4-Chloro-3-methylphenol
Concen: 0.155 ng
RT: 11.77 min Scan# 1476
Delta R.T. 0.01 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Tgt Ion:107 Resp: 2893
Ion Ratio Lower Upper
107 100
144 0.0 20.2 30.4#
142 0.0 62.4 93.6#

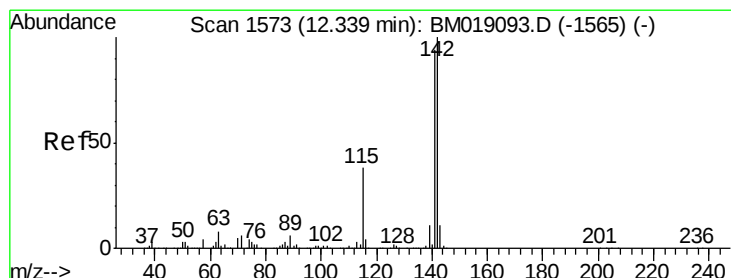
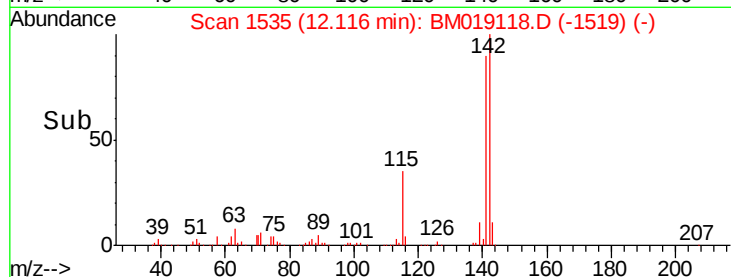
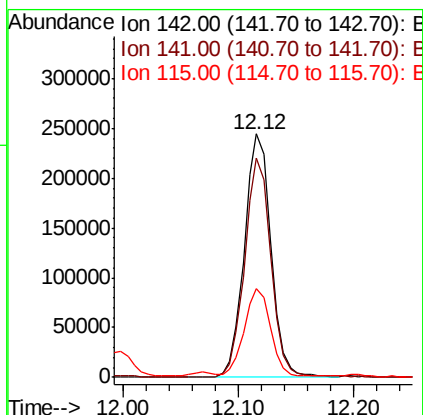
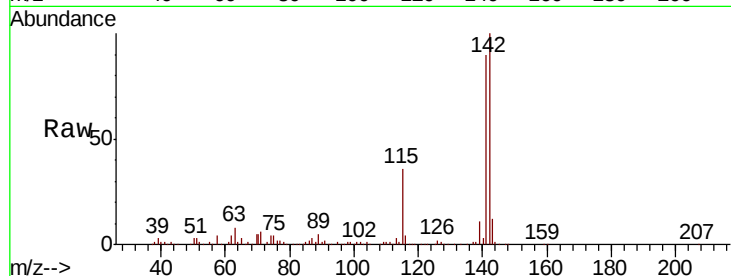




#37
 2-Methylnaphthalene
 Concen: 10.164 ng
 RT: 12.12 min Scan# 1535
 Delta R.T. -0.01 min
 Lab File: BM019118.D
 Acq: 12 Mar 2019 18:54

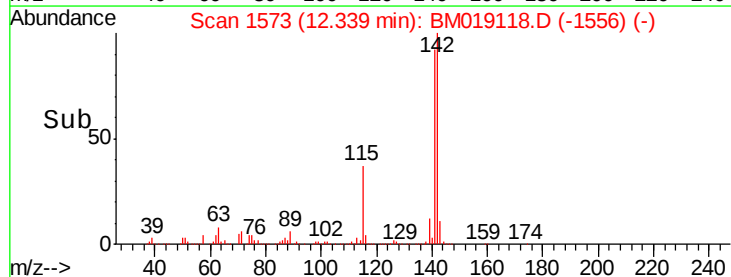
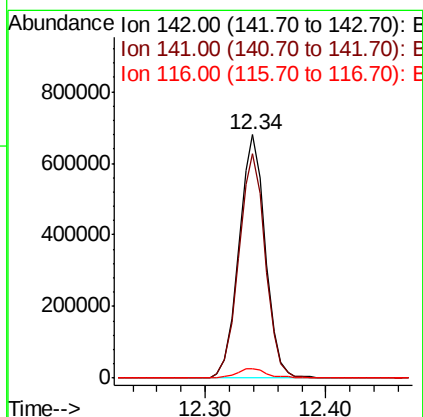
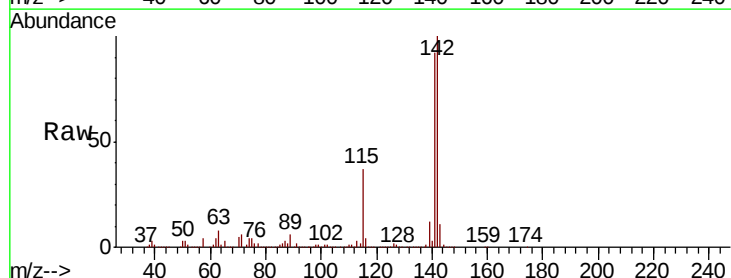
Instrument :
 BNA_M
 ClientSampleId :
 PR-MW-02_030819

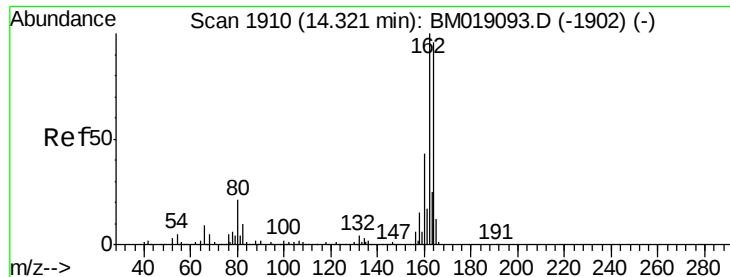
Tot Ion	Ratio	Lower	Upper
142	100		
141	89.9	72.3	108.5
115	36.2	27.8	41.8



#38
 1-Methylnaphthalene
 Concen: 27.180 ng
 RT: 12.34 min Scan# 1573
 Delta R.T. 0.00 min
 Lab File: BM019118.D
 Acq: 12 Mar 2019 18:54

Tgt Ion	Ratio	Lower	Upper
142	100		
141	92.3	74.9	112.3
116	4.0	3.2	4.8





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.32 min Scan# 1909

Delta R.T. -0.01 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

Instrument :

BNA_M

ClientSampleId :

PR-MW-02_030819

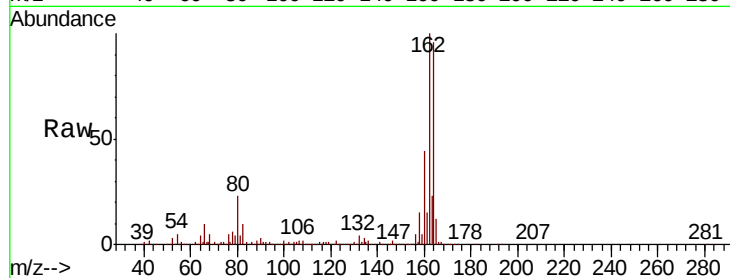
Tot Ion:164 Resp: 663412

Ion Ratio Lower Upper

164 100

162 104.1 83.5 125.3

160 46.2 36.3 54.5

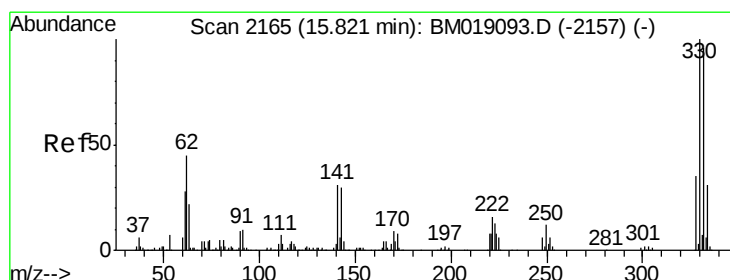
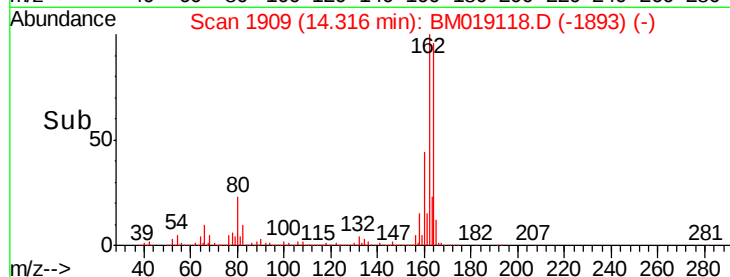
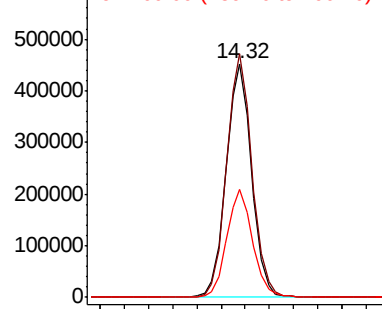


Abundance

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



#42

2,4,6-Tribromophenol

Concen: 152.608 ng

RT: 15.82 min Scan# 2165

Delta R.T. 0.00 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

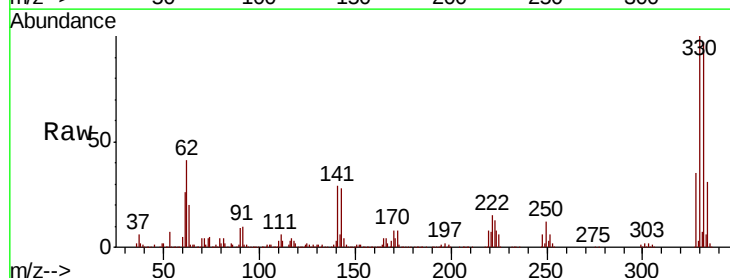
Tgt Ion:330 Resp: 1494805

Ion Ratio Lower Upper

330 100

332 97.0 76.8 115.2

141 33.2 27.0 40.4

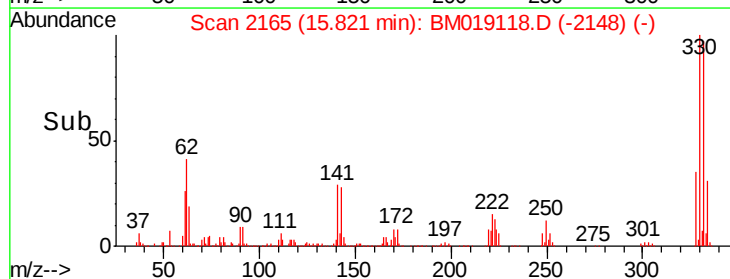
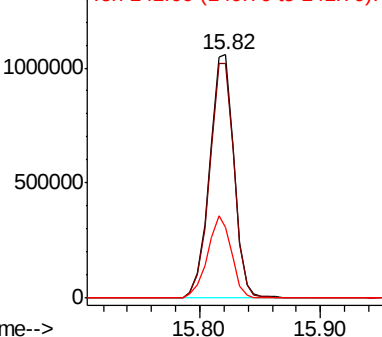


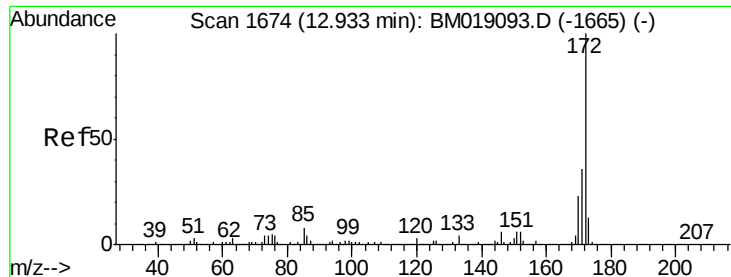
Abundance

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

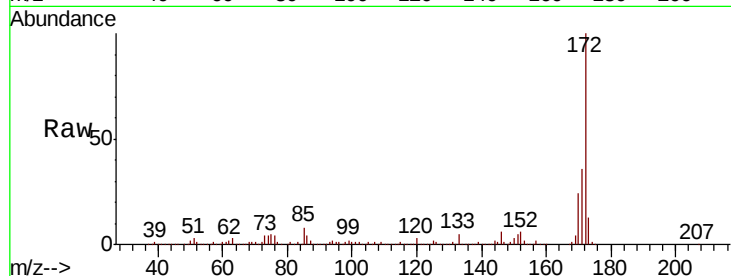




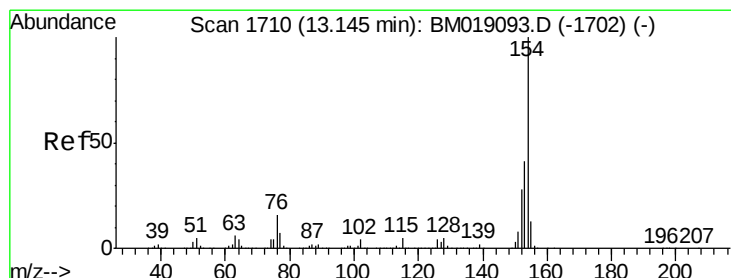
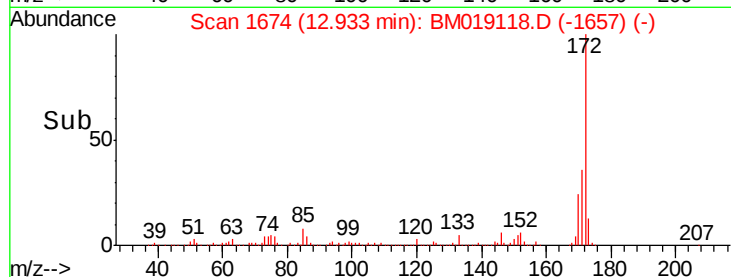
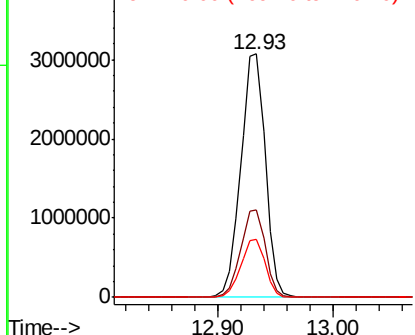
#45
2-Fluorobiphenyl
Concen: 89.011 ng
RT: 12.93 min Scan# 1674
Delta R.T. 0.00 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Instrument :
BNA_M
ClientSampleId :
PR-MW-02_030819

Tot Ion:172 Resp: 4539744
Ion Ratio Lower Upper
172 100
171 35.9 28.6 42.8
170 23.8 18.6 28.0

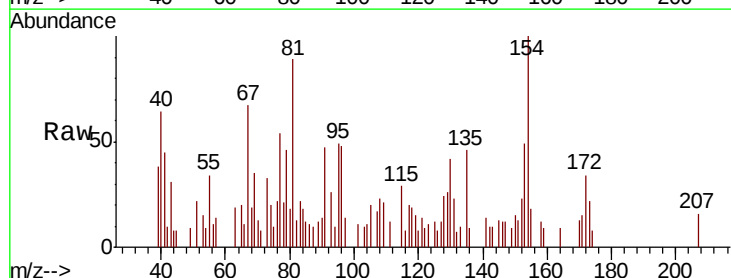


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

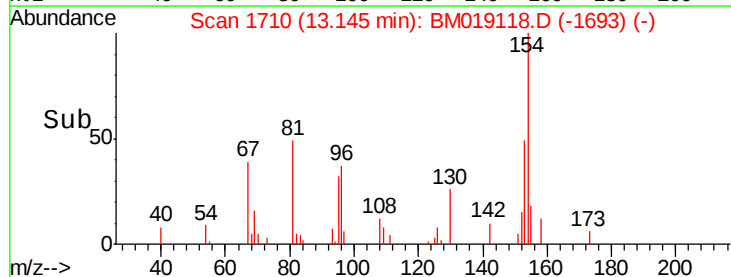
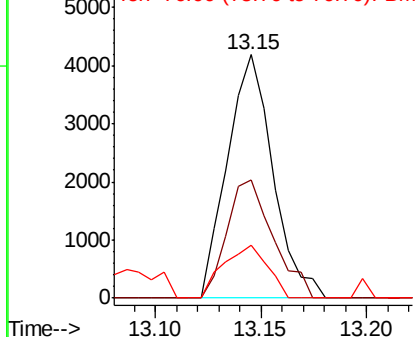


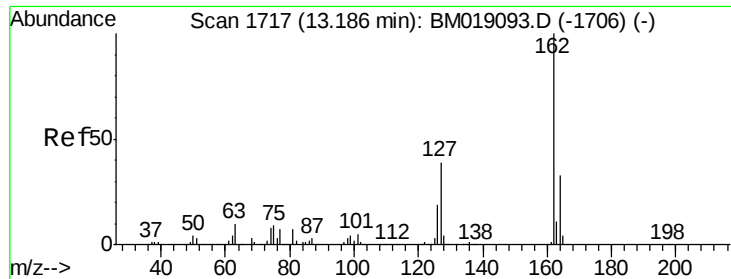
#46
1,1'-Biphenyl
Concen: 0.108 ng
RT: 13.15 min Scan# 1710
Delta R.T. 0.00 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Tgt Ion:154 Resp: 6235
Ion Ratio Lower Upper
154 100
153 48.7 21.5 61.5
76 21.8 0.0 35.8



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

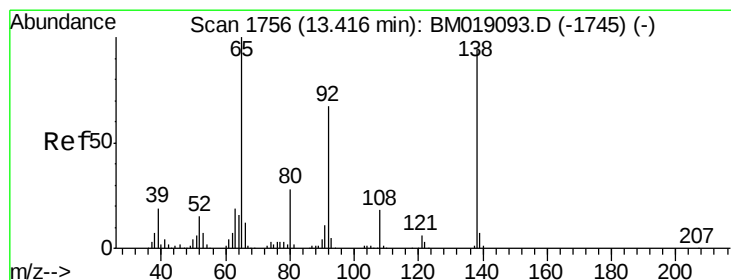
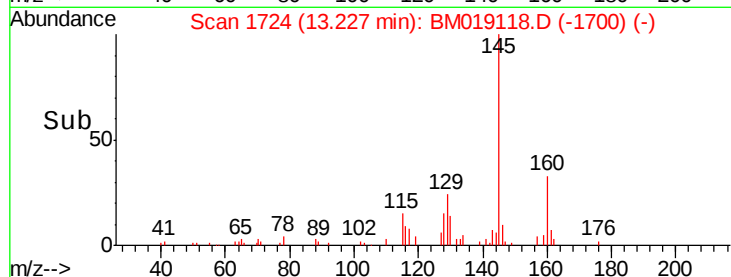
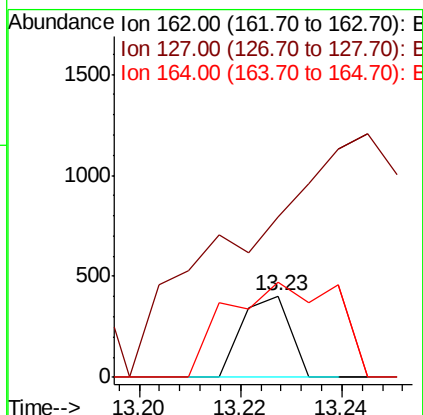
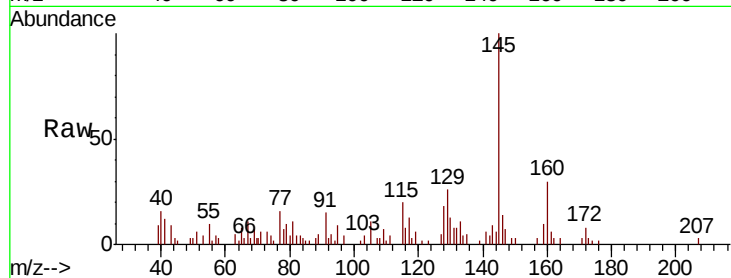




#47
2-Chloronaphthalene
Concen: 0.006 ng
RT: 13.23 min Scan# 1724
Delta R.T. 0.04 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

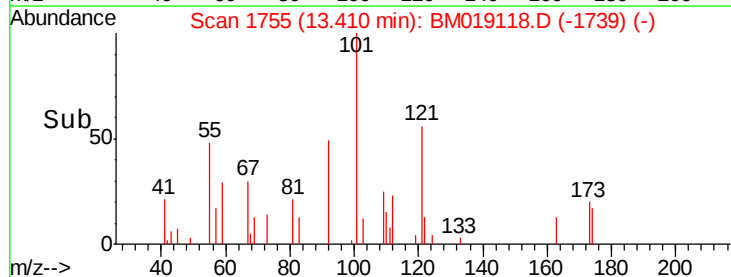
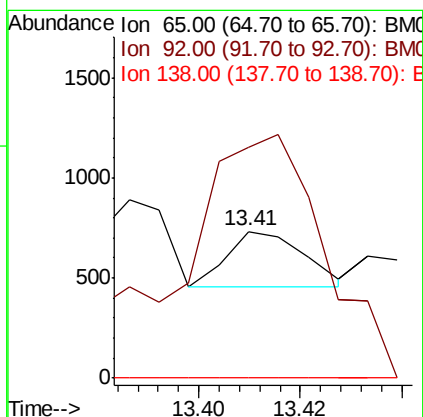
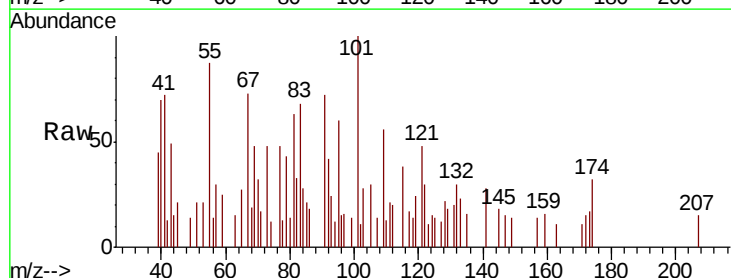
Instrument :
BNA_M
ClientSampleId :
PR-MW-02_030819

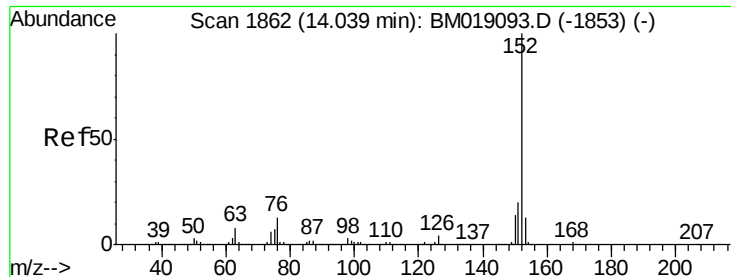
Tot Ion: 162 Resp: 264
Ion Ratio Lower Upper
162 100
127 197.8 31.2 46.8#
164 116.4 26.3 39.5#



#48
2-Nitroaniline
Concen: 0.020 ng
RT: 13.41 min Scan# 1755
Delta R.T. -0.01 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Tgt Ion: 65 Resp: 289
Ion Ratio Lower Upper
65 100
92 157.5 53.4 80.2#
138 0.0 74.9 112.3#





#49

Acenaphthylene

Concen: 0.090 ng

RT: 14.03 min Scan# 1861

Delta R.T. -0.01 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

Instrument :

BNA_M

ClientSampleId :

PR-MW-02_030819

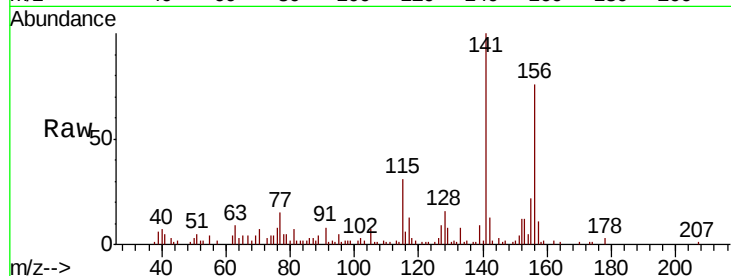
Tot Ion:152 Resp: 6617

Ion Ratio Lower Upper

152 100

151 31.2 16.2 24.2#

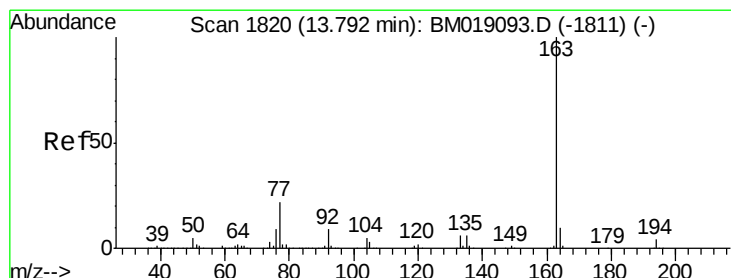
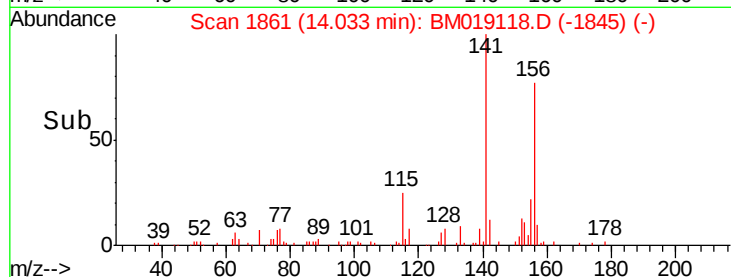
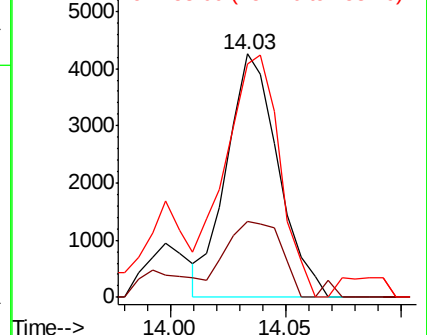
153 96.1 10.6 15.8#



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#50

Dimethylphthalate

Concen: 0.377 ng

RT: 13.78 min Scan# 1818

Delta R.T. -0.01 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

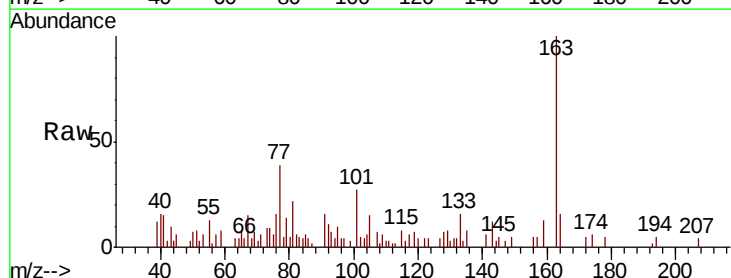
Tgt Ion:163 Resp: 21372

Ion Ratio Lower Upper

163 100

194 4.8 3.3 4.9

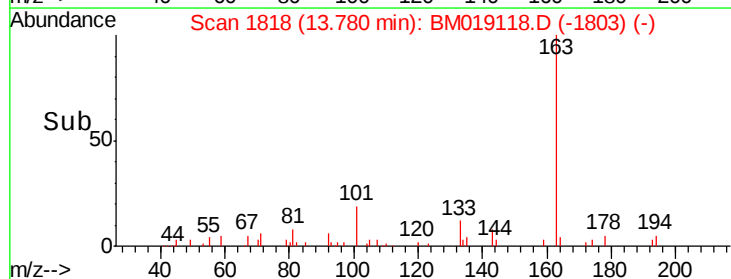
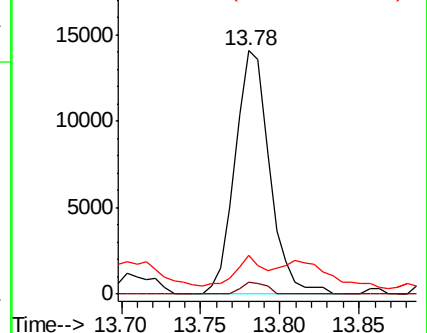
164 15.8 7.7 11.5#

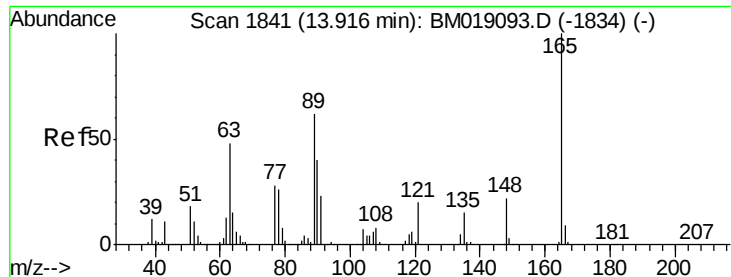


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

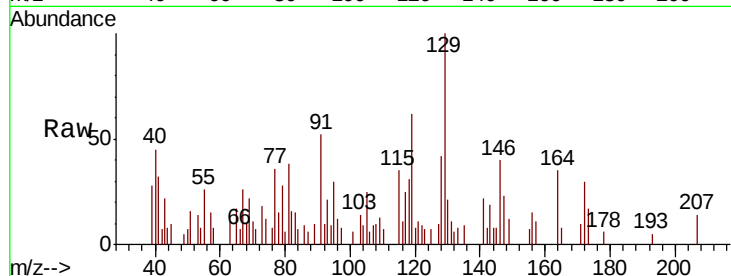




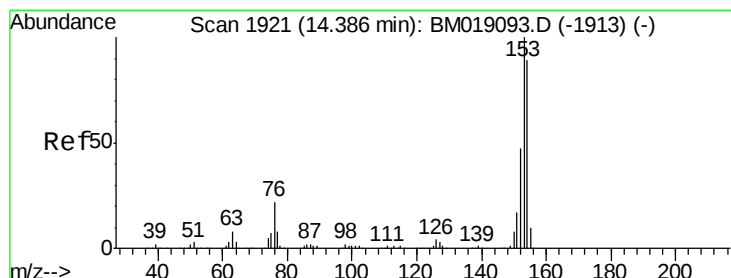
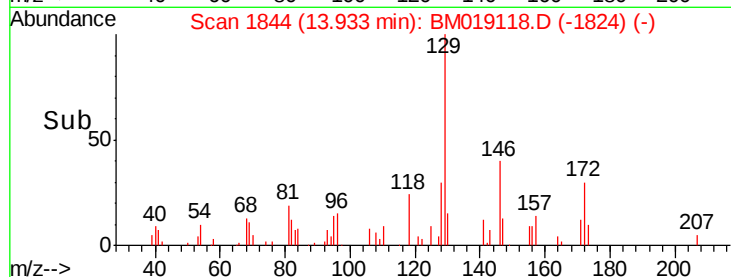
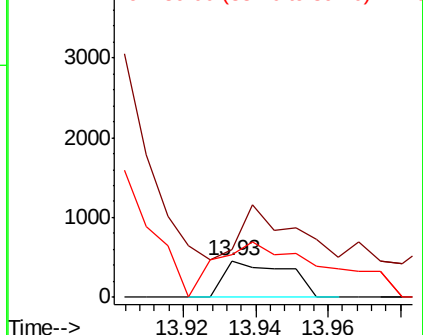
#51
2,6-Dinitrotoluene
Concen: 0.045 ng
RT: 13.93 min Scan# 1844
Delta R.T. 0.02 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Instrument :
BNA_M
ClientSampleId :
PR-MW-02_030819

Tot Ion:165 Resp: 552
Ion Ratio Lower Upper
165 100
63 131.2 48.2 72.4#
89 117.4 49.3 73.9#

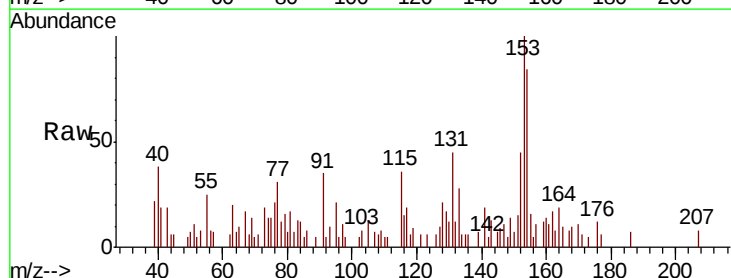


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BM
Ion 89.00 (88.70 to 89.70): BM

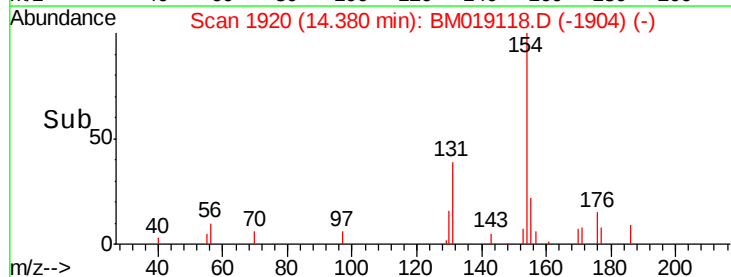
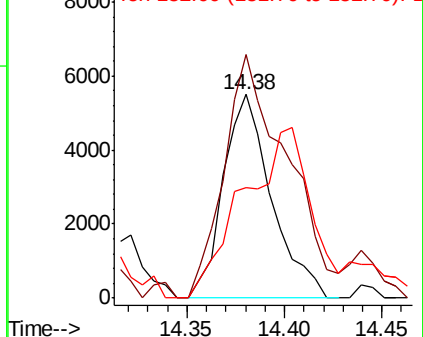


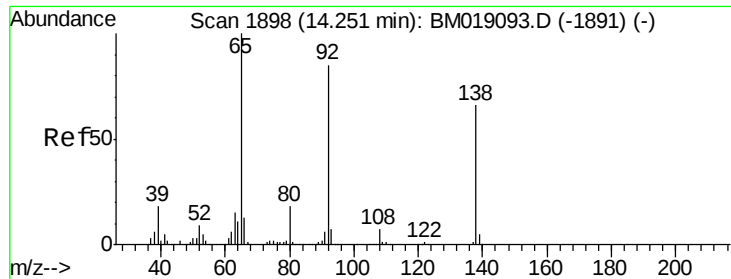
#52
Acenaphthene
Concen: 0.224 ng
RT: 14.38 min Scan# 1920
Delta R.T. -0.01 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Tgt Ion:154 Resp: 9412
Ion Ratio Lower Upper
154 100
153 119.6 90.1 135.1
152 54.2 42.5 63.7



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





#53

3-Nitroaniline

Concen: 0.009 ng

RT: 14.29 min Scan# 1905

Delta R.T. 0.04 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

Instrument :

BNA_M

ClientSampleId :

PR-MW-02_030819

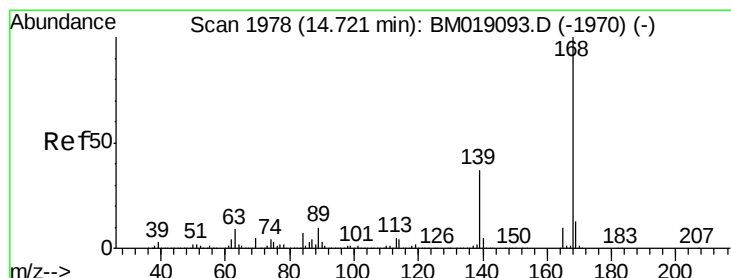
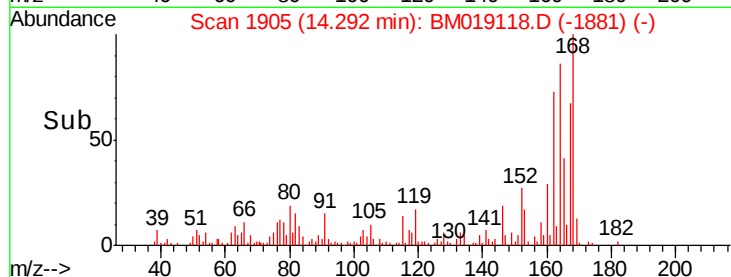
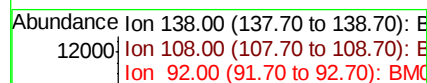
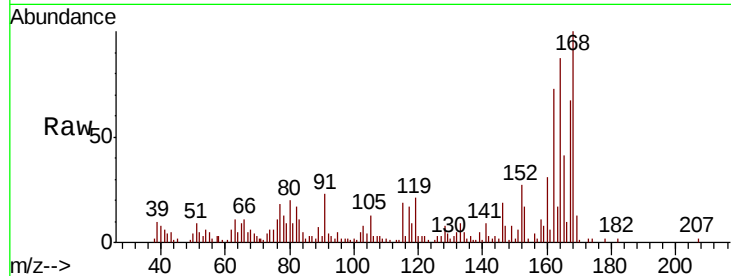
Tot Ion:138 Resp: 118

Ion Ratio Lower Upper

138 100

108 301.5 9.0 13.4#

92 364.6 102.6 153.8#



#55

Dibenzofuran

Concen: 0.767 ng

RT: 14.72 min Scan# 1977

Delta R.T. -0.01 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

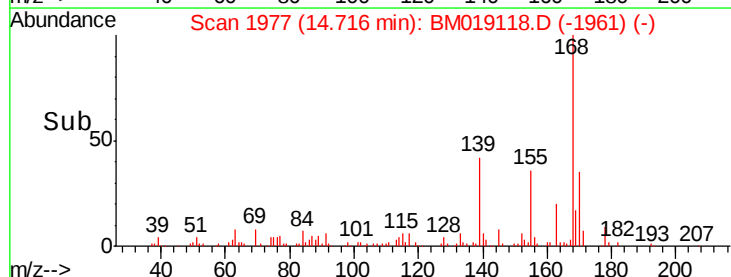
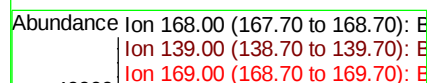
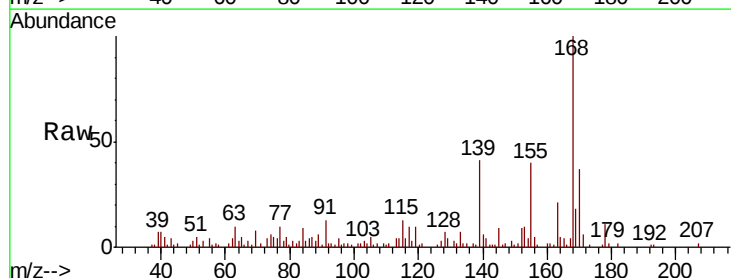
Tgt Ion:168 Resp: 51965

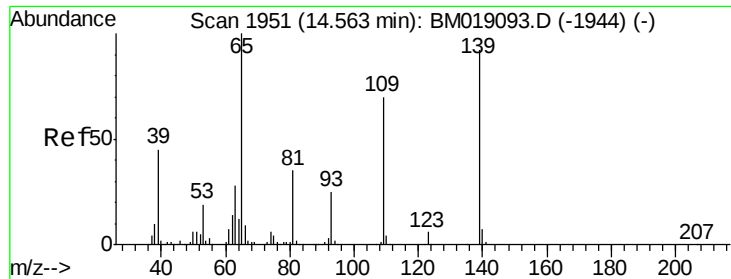
Ion Ratio Lower Upper

168 100

139 41.1 30.1 45.1

169 17.6 10.6 16.0#

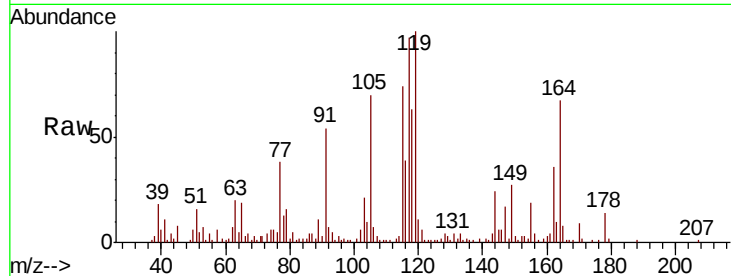




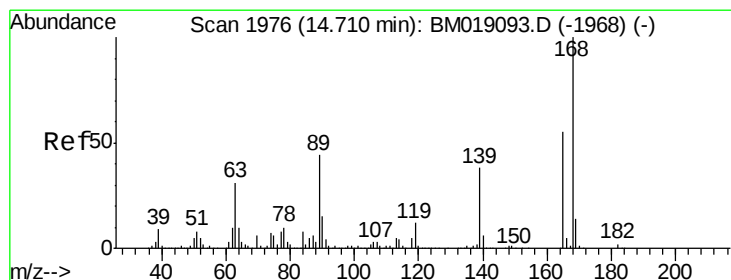
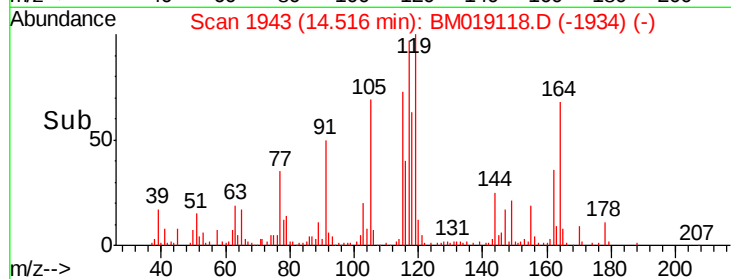
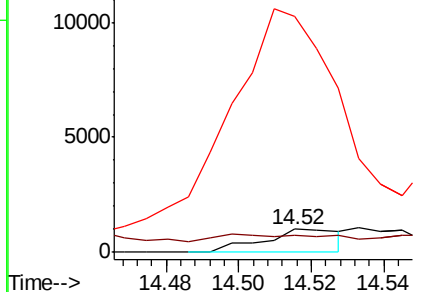
#56
4-Nitrophenol
Concen: 0.140 ng
RT: 14.52 min Scan# 1943
Delta R.T. -0.05 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Instrument :
BNA_M
ClientSampleId :
PR-MW-02_030819

Tot Ion:139 Resp: 1486
Ion Ratio Lower Upper
139 100
109 72.0 56.3 96.3
65 1016.9 89.2 129.2#

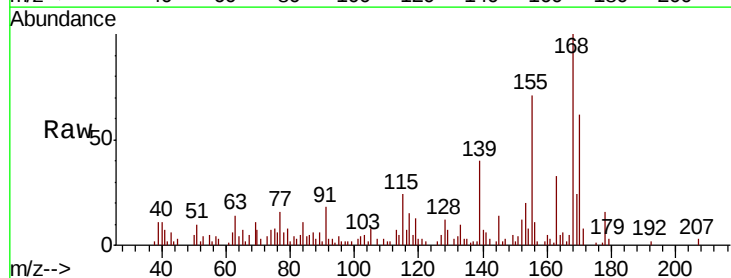


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BM

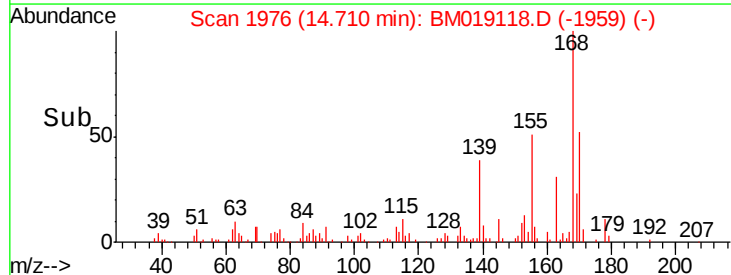
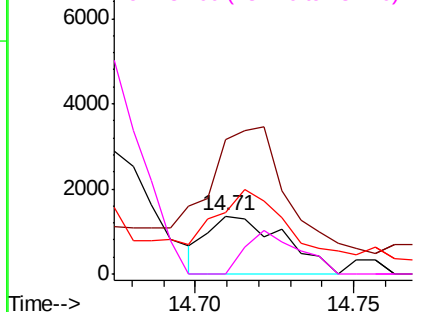


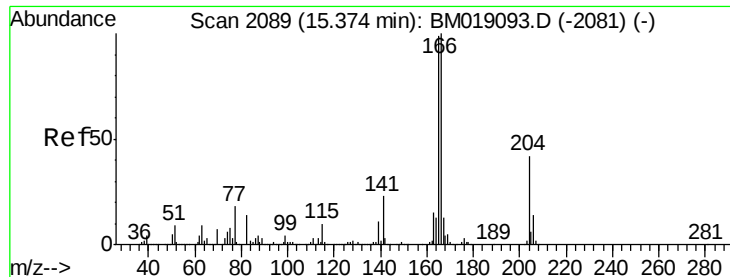
#57
2,4-Dinitrotoluene
Concen: 0.128 ng
RT: 14.71 min Scan# 1976
Delta R.T. 0.00 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Tgt Ion:165 Resp: 2283
Ion Ratio Lower Upper
165 100
63 231.6 44.7 67.1#
89 106.7 63.4 95.2#
182 0.0 2.3 3.5#



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





#58

Fluorene

Concen: 0.527 ng

RT: 15.37 min Scan# 2088

Delta R.T. -0.01 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

Instrument :

BNA_M

ClientSampleId :

PR-MW-02_030819

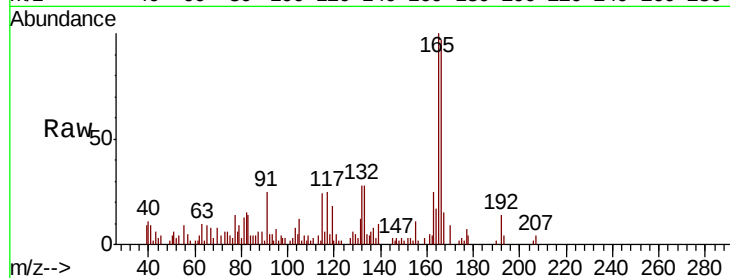
Tot Ion:166 Resp: 29438

Ion Ratio Lower Upper

166 100

165 103.1 79.0 118.4

167 15.5 10.8 16.2

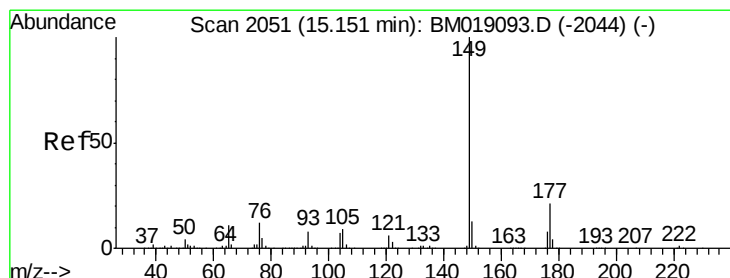
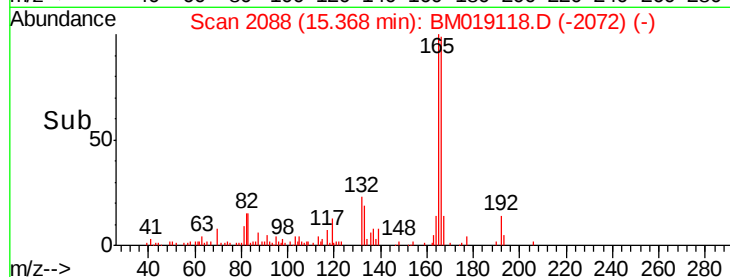
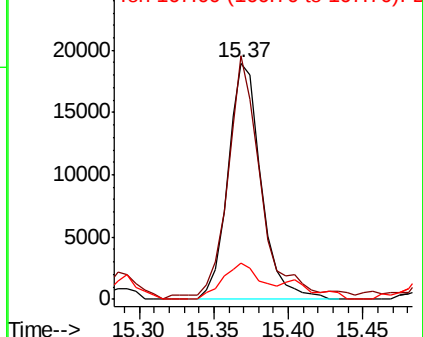


Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

Diethylphthalate

Concen: 0.095 ng

RT: 15.14 min Scan# 2050

Delta R.T. -0.01 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

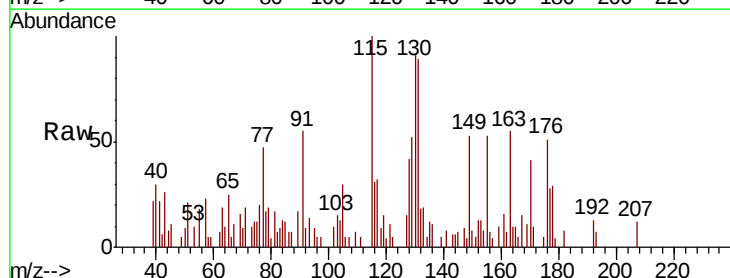
Tgt Ion:149 Resp: 5437

Ion Ratio Lower Upper

149 100

177 52.9 17.0 25.6#

150 16.0 10.2 15.4#

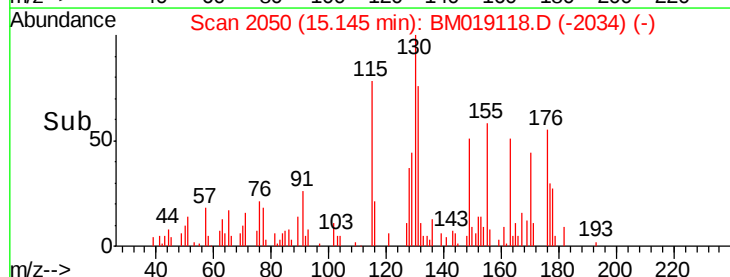
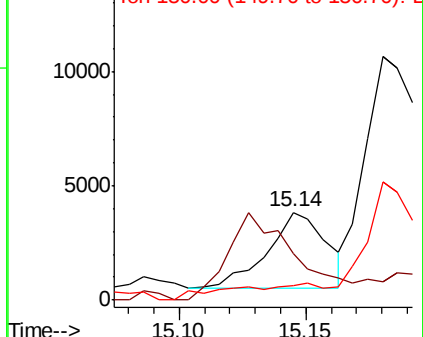


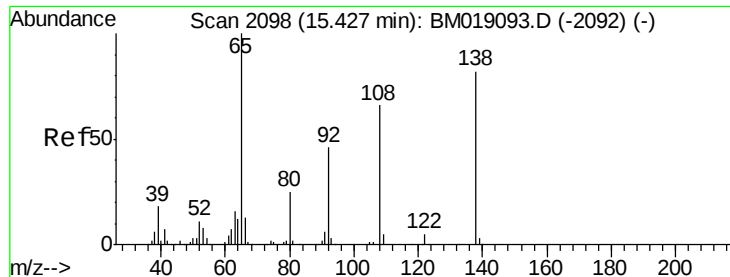
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#62

4-Nitroaniline

Concen: 0.025 ng

RT: 15.37 min Scan# 2088

Delta R.T. -0.06 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

Instrument :

BNA_M

ClientSampleId :

PR-MW-02_030819

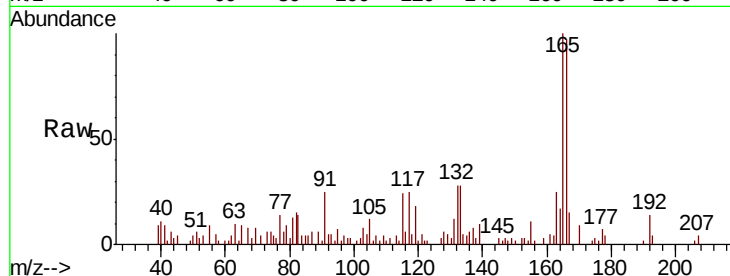
Tot Ion:138 Resp: 328

Ion Ratio Lower Upper

138 100

92 182.2 36.2 76.2#

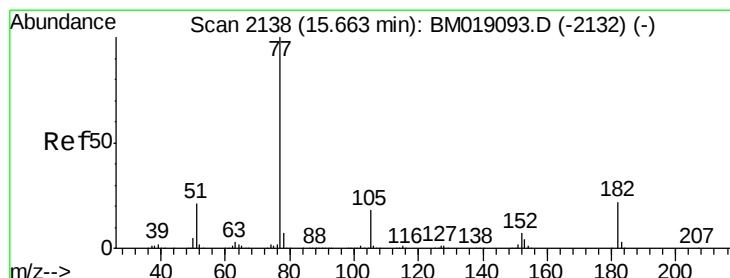
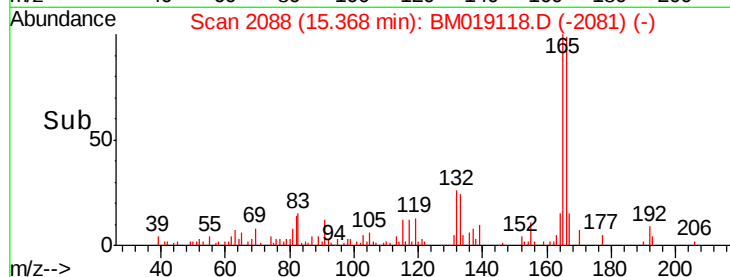
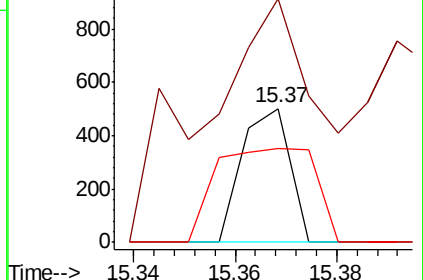
108 70.5 59.7 99.7



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BM

Ion 108.00 (107.70 to 108.70): E



#63

Azobenzene

Concen: 0.022 ng

RT: 15.66 min Scan# 2138

Delta R.T. 0.00 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

Tgt Ion: 77 Resp: 1312

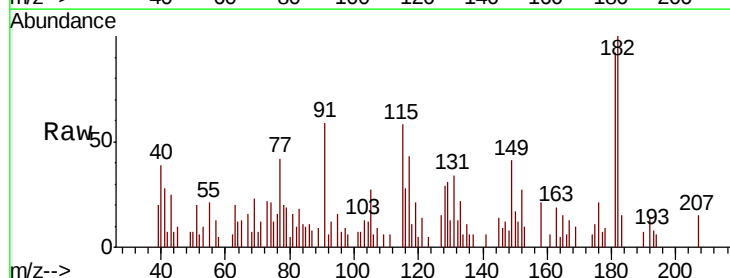
Ion Ratio Lower Upper

77 100

182 239.7 1.8 41.8#

105 64.4 0.0 38.3#

51 47.7 0.8 40.8#

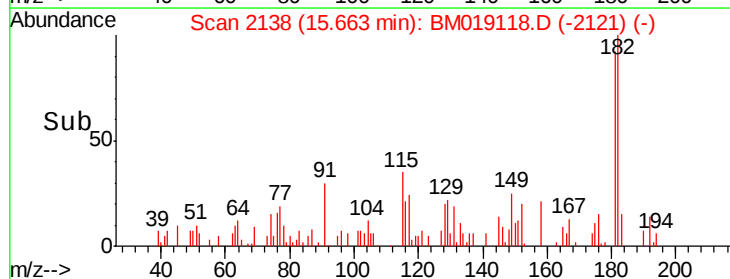
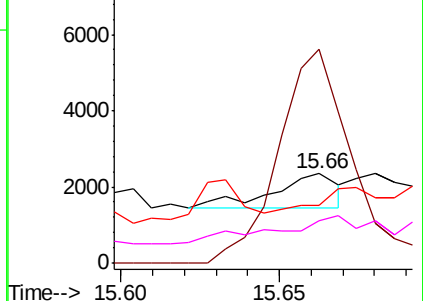


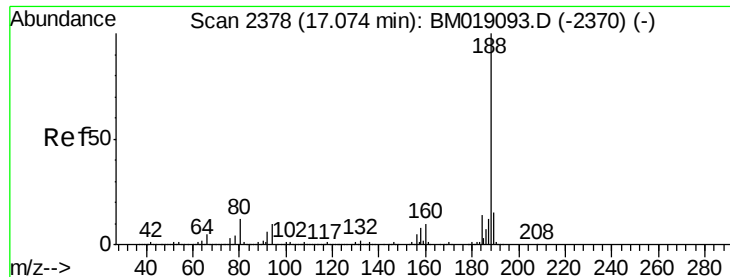
Abundance Ion 77.00 (76.70 to 77.70): BM

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

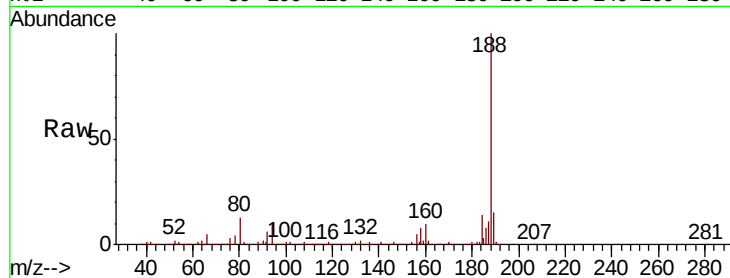




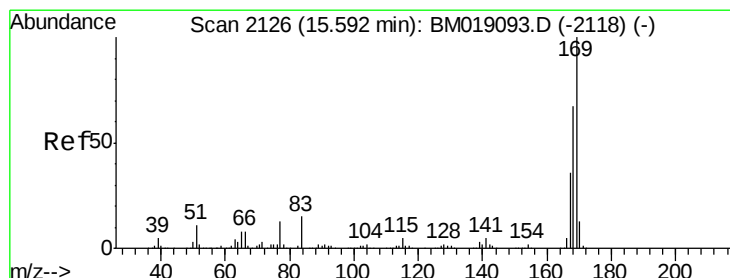
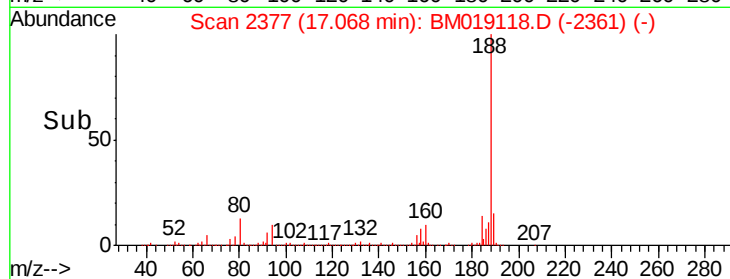
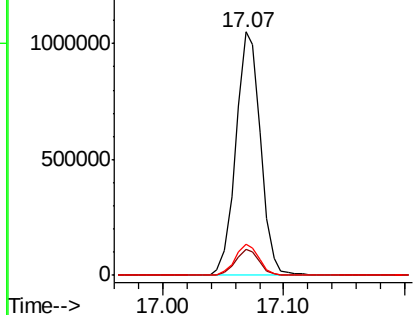
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.07 min Scan# 2377
Delta R.T. -0.01 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Instrument :
BNA_M
ClientSampleId :
PR-MW-02_030819

Tot Ion:188 Resp: 1497358
Ion Ratio Lower Upper
188 100
94 10.4 8.1 12.1
80 12.7 9.7 14.5

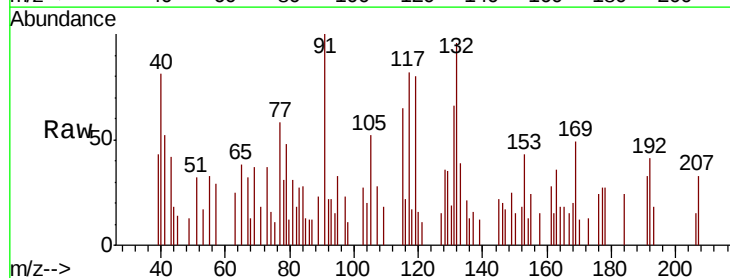


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BM
Ion 80.00 (79.70 to 80.70): BM

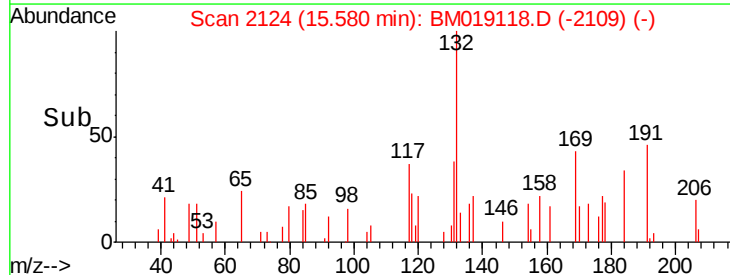
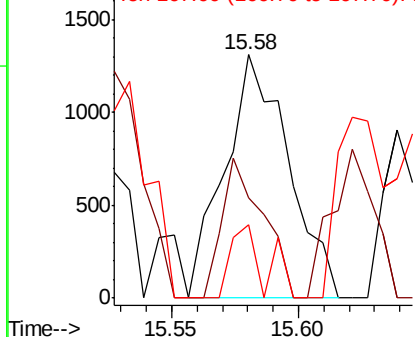


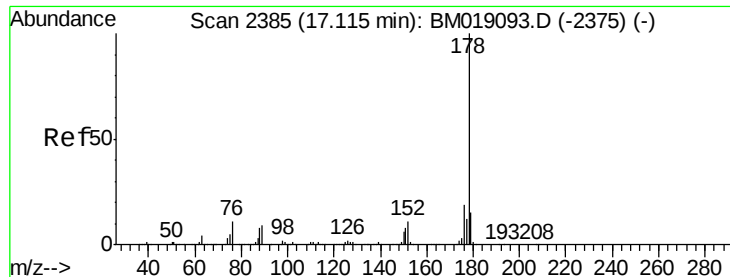
#66
n-Nitrosodiphenylamine
Concen: 0.048 ng
RT: 15.58 min Scan# 2124
Delta R.T. -0.01 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Tgt Ion:169 Resp: 2309
Ion Ratio Lower Upper
169 100
168 41.2 53.9 80.9#
167 30.4 28.8 43.2



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

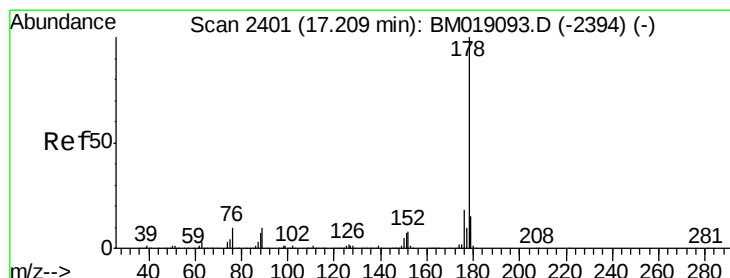
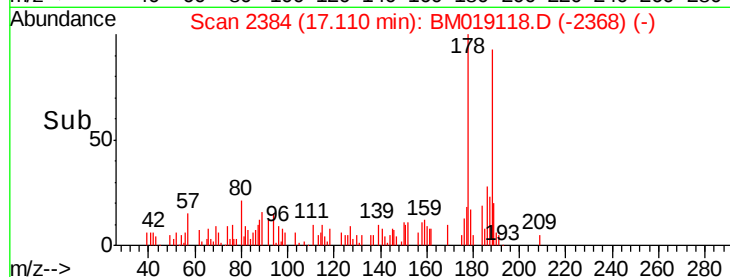
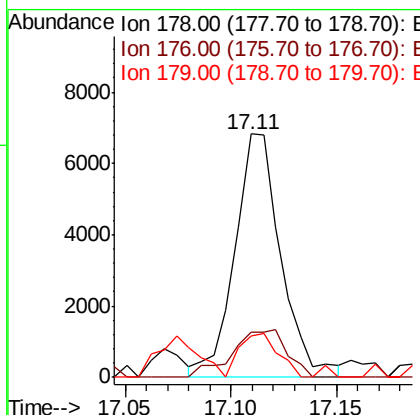
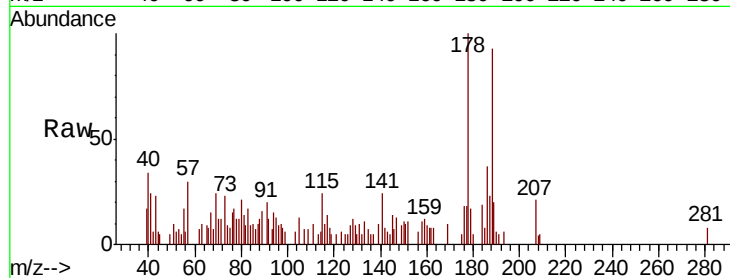




#71
Phenanthrene
Concen: 0.118 ng
RT: 17.11 min Scan# 2384
Delta R.T. -0.01 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

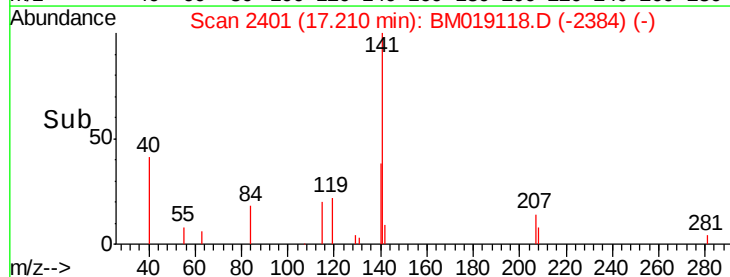
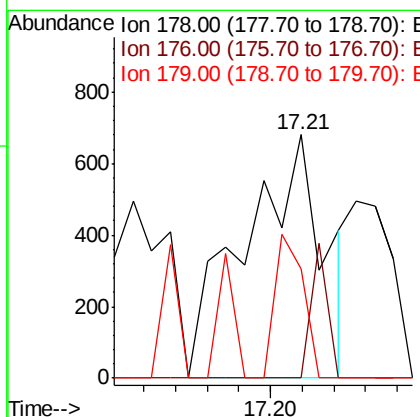
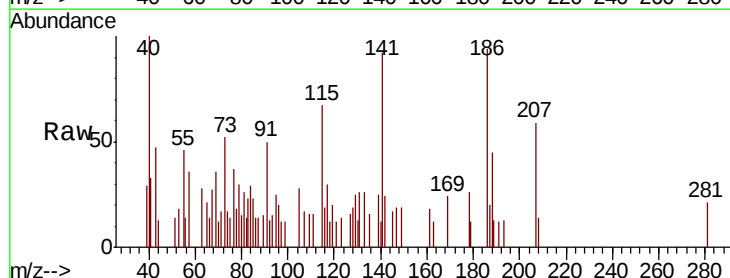
Instrument :
BNA_M
ClientSampleId :
PR-MW-02_030819

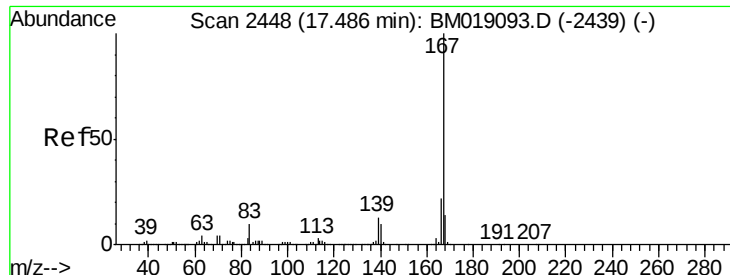
Tot Ion:178 Resp: 10346
Ion Ratio Lower Upper
178 100
176 18.4 15.3 22.9
179 16.9 12.2 18.2



#72
Anthracene
Concen: 0.014 ng
RT: 17.21 min Scan# 2401
Delta R.T. 0.00 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Tgt Ion:178 Resp: 1194
Ion Ratio Lower Upper
178 100
176 0.0 14.6 22.0#
179 45.1 11.9 17.9#





#73

Carbazole

Concen: 0.002 ng

RT: 17.48 min Scan# 2447

Delta R.T. -0.01 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

Instrument :

BNA_M

ClientSampleId :

PR-MW-02_030819

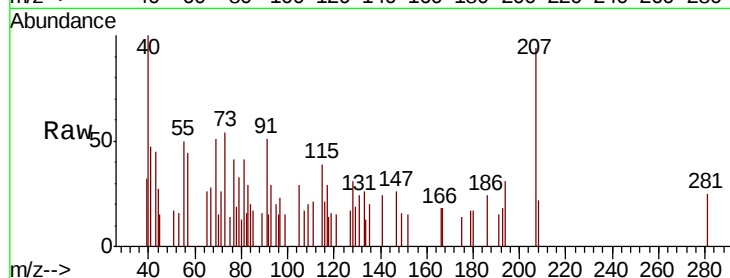
Tot Ion:167 Resp: 152

Ion Ratio Lower Upper

167 100

166 100.5 17.8 26.8#

139 0.0 10.5 15.7#

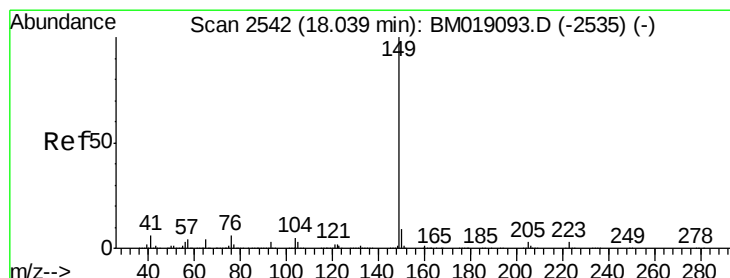
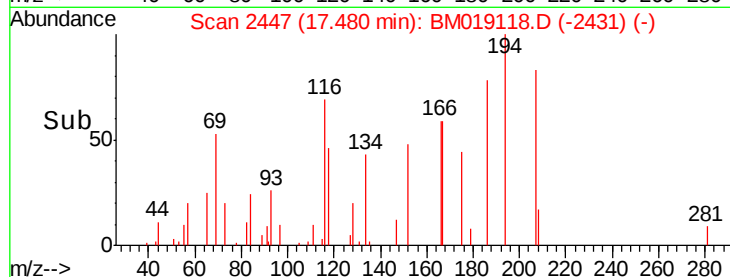
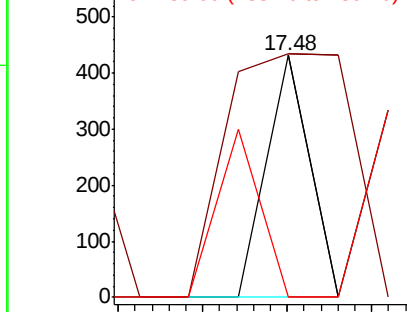


Abundance

Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#74

Di-n-butylphthalate

Concen: 0.094 ng

RT: 18.04 min Scan# 2542

Delta R.T. 0.00 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

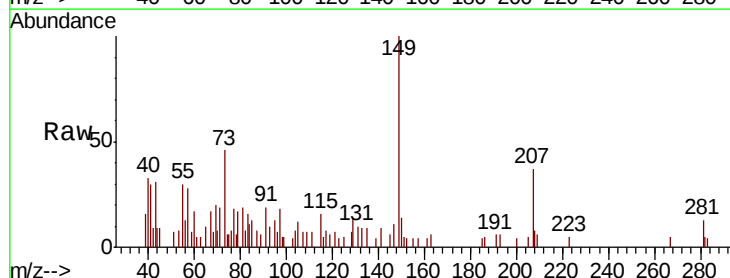
Tgt Ion:149 Resp: 9184

Ion Ratio Lower Upper

149 100

150 13.9 7.4 11.0#

104 7.6 4.2 6.4#

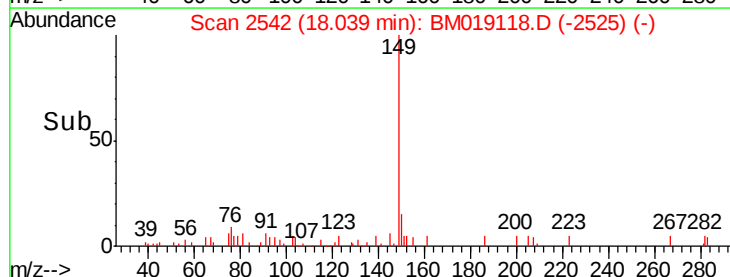
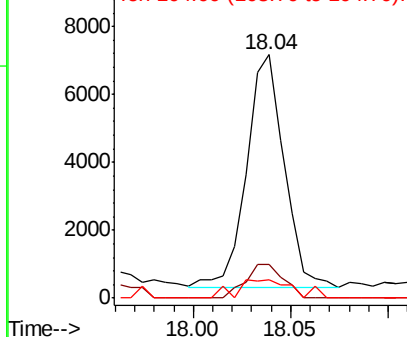


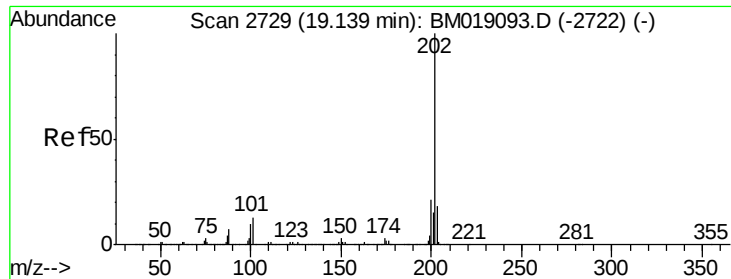
Abundance

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





#75

Fluoranthene

Concen: 0.011 ng

RT: 19.14 min Scan# 2729

Delta R.T. 0.00 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

Instrument :

BNA_M

ClientSampleId :

PR-MW-02_030819

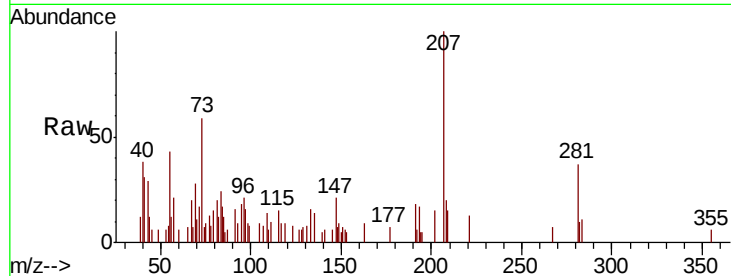
Tot Ion:202 Resp: 1061

Ion Ratio Lower Upper

202 100

101 0.0 0.0 33.0

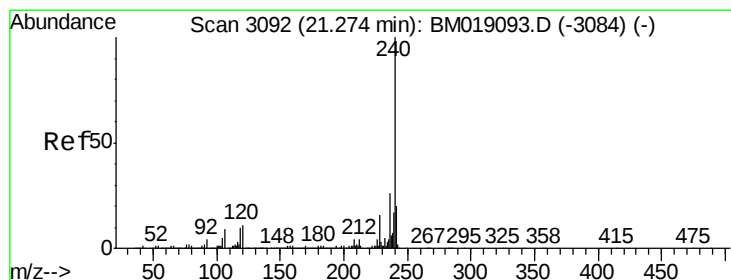
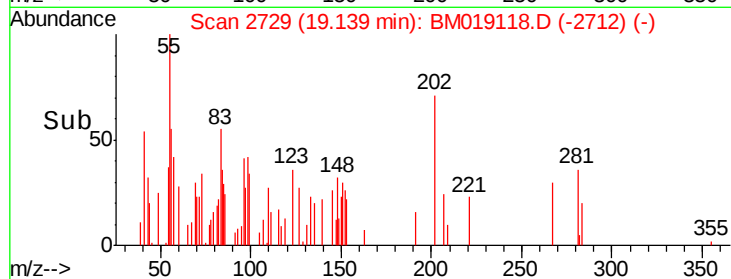
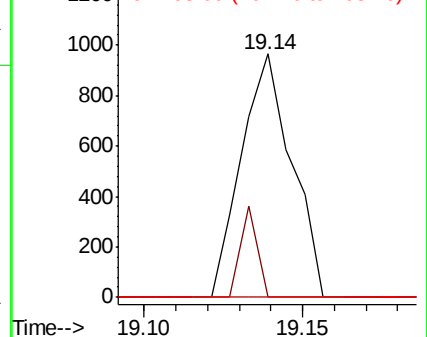
203 0.0 0.0 37.8



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



#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.27 min Scan# 3091

Delta R.T. -0.01 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

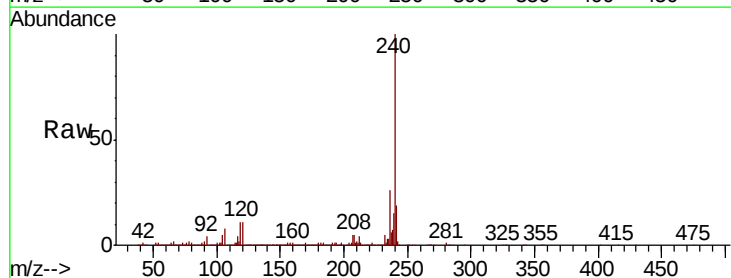
Tgt Ion:240 Resp: 1480669

Ion Ratio Lower Upper

240 100

120 11.2 8.9 13.3

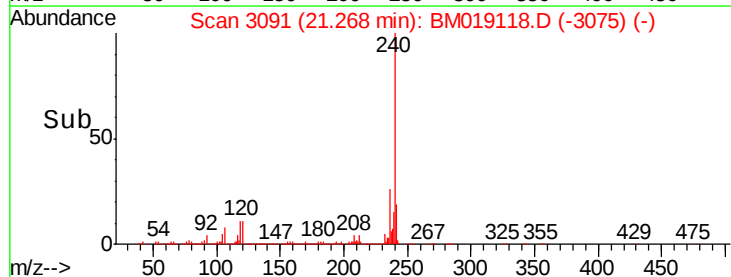
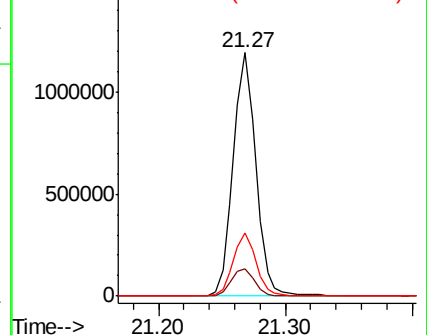
236 25.8 21.0 31.4

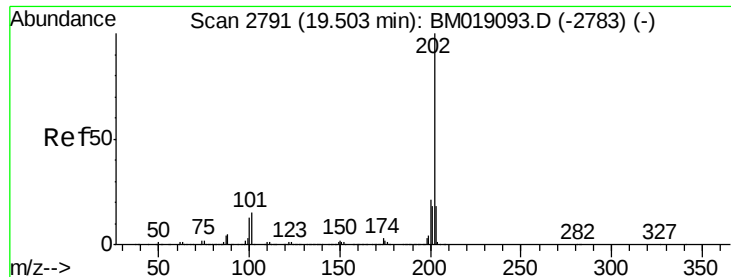


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#78

Pvrene

Concen: 0.010 ng

RT: 19.50 min Scan# 2791

Delta R.T. 0.00 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

Instrument :

BNA_M

ClientSampleId :

PR-MW-02_030819

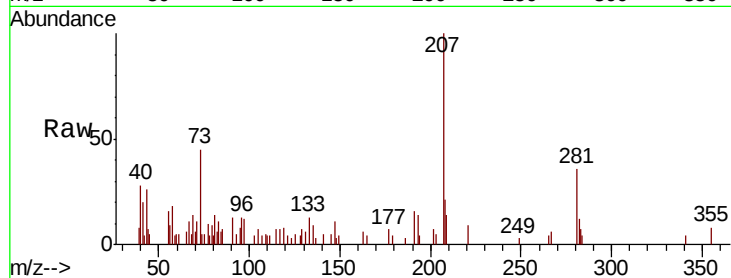
Tot Ion:202 Resp: 945

Ion Ratio Lower Upper

202 100

200 0.0 16.9 25.3#

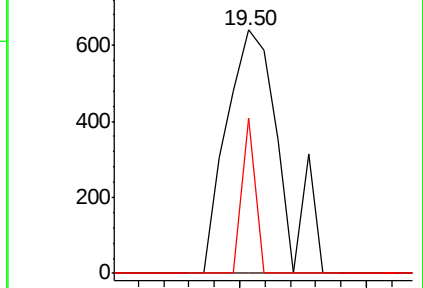
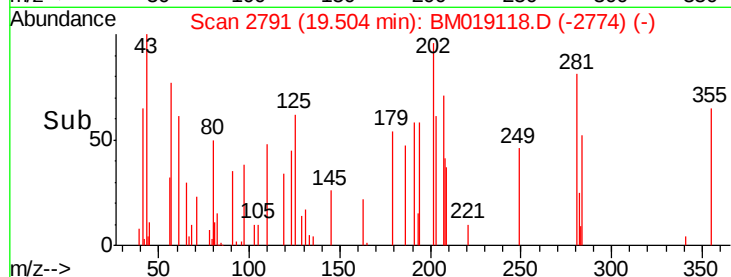
203 64.0 14.0 21.0#



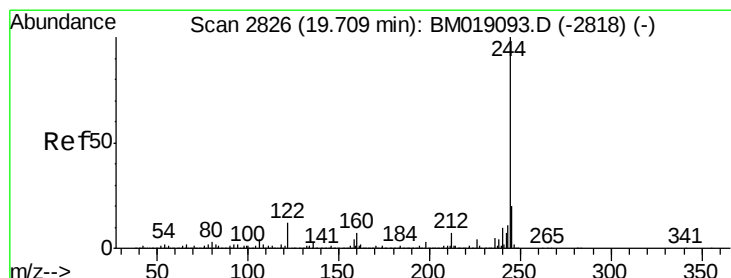
Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



Time-->



#79

Terphenyl-d14

Concen: 107.221 ng

RT: 19.71 min Scan# 2826

Delta R.T. 0.00 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

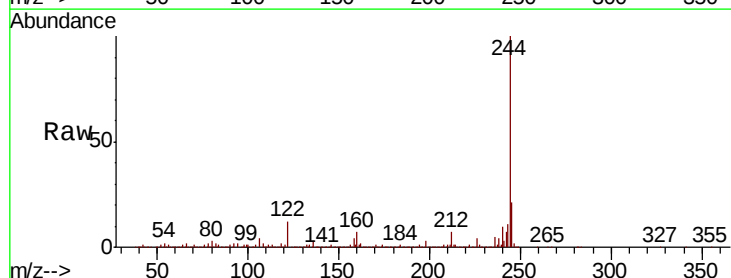
Tgt Ion:244 Resp: 7997027

Ion Ratio Lower Upper

244 100

212 7.0 5.4 8.2

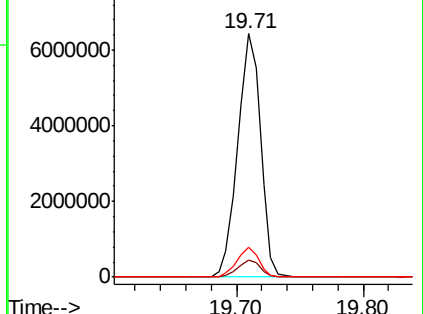
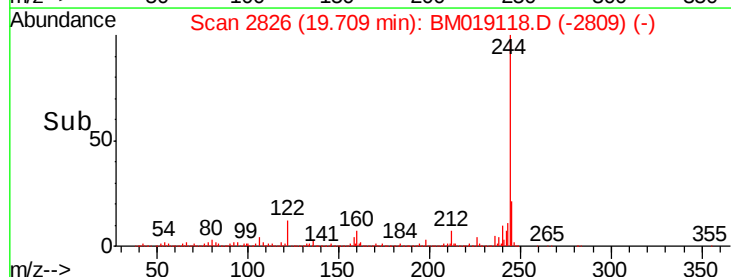
122 12.0 9.4 14.2



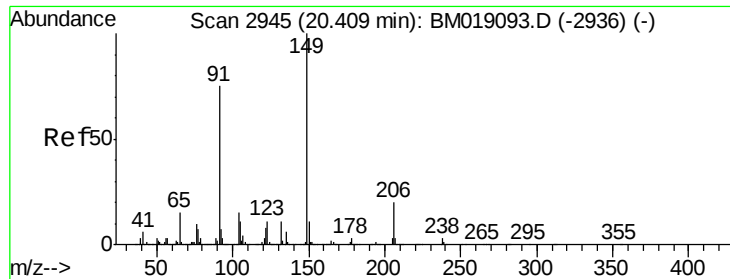
Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



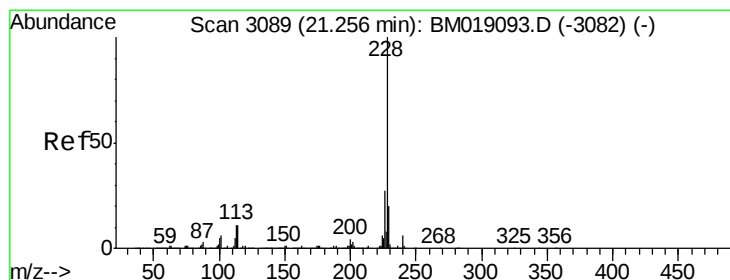
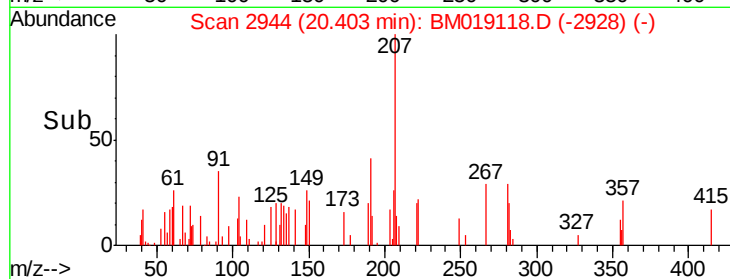
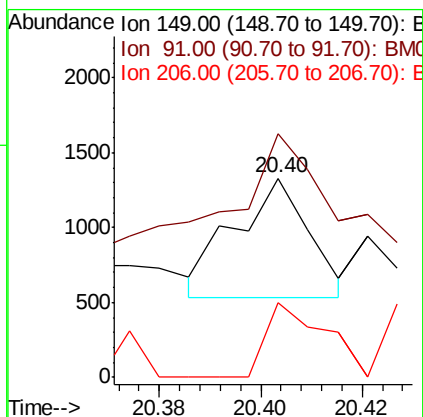
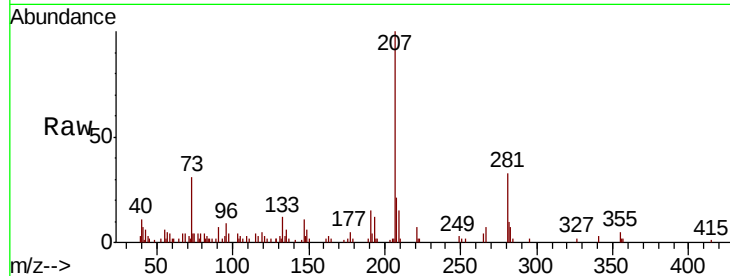
Time-->



#80
Butylbenzylphthalate
Concen: 0.020 ng
RT: 20.40 min Scan# 2944
Delta R.T. -0.01 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

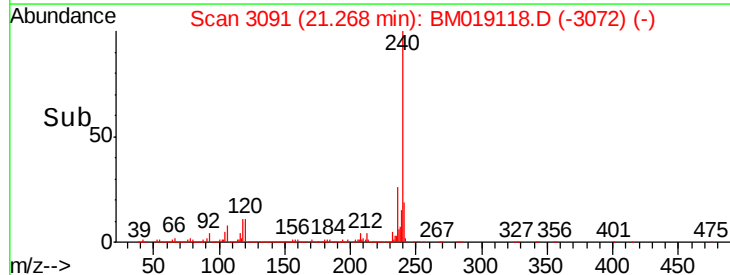
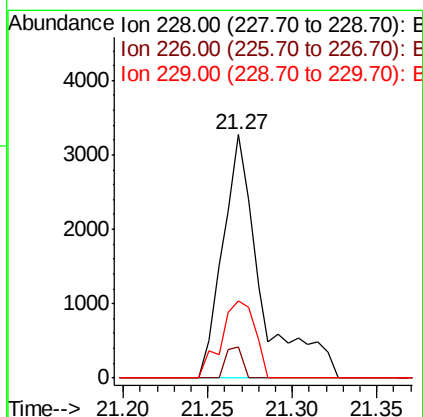
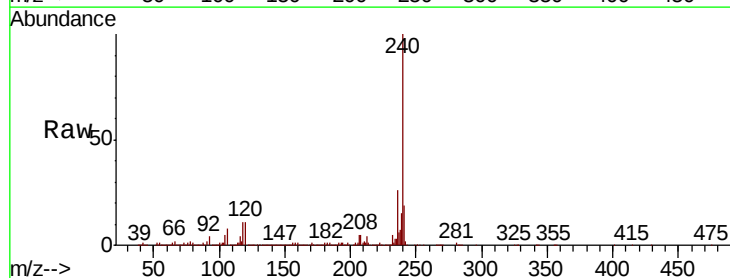
Instrument :
BNA_M
ClientSampleId :
PR-MW-02_030819

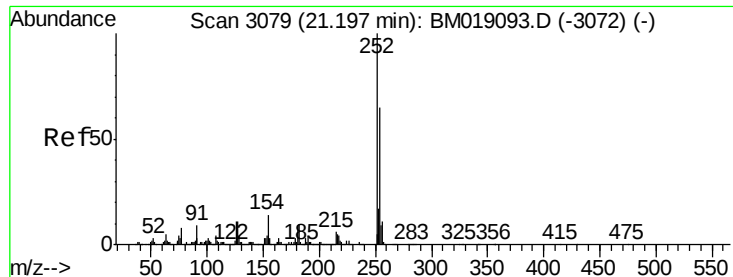
Tot Ion:149 Resp: 814
Ion Ratio Lower Upper
149 100
91 122.2 60.1 90.1#
206 37.3 16.2 24.2#



#81
Benzo(a)anthracene
Concen: 0.055 ng
RT: 21.27 min Scan# 3091
Delta R.T. 0.01 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Tgt Ion:228 Resp: 5138
Ion Ratio Lower Upper
228 100
226 12.9 21.8 32.8#
229 31.9 15.8 23.6#





#82

3,3'-Dichlorobenzidine

Concen: 0.007 ng

RT: 21.18 min Scan# 3076

Delta R.T. -0.02 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

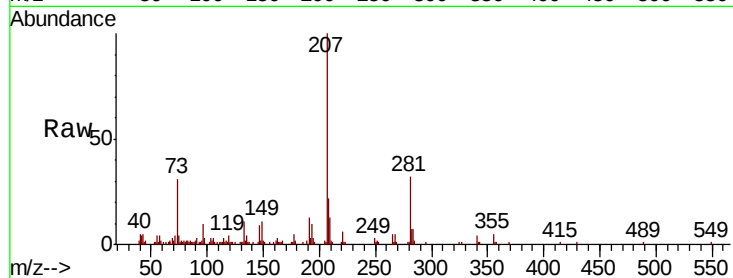
Instrument :

BNA_M

ClientSampleId :

PR-MW-02_030819

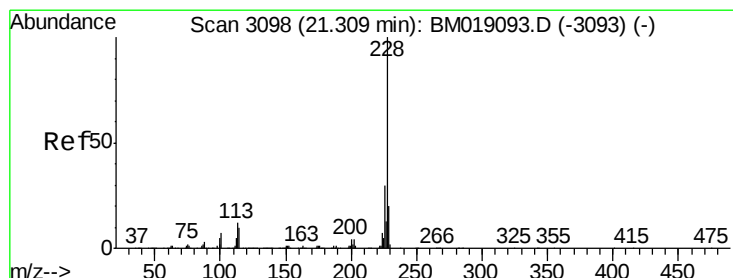
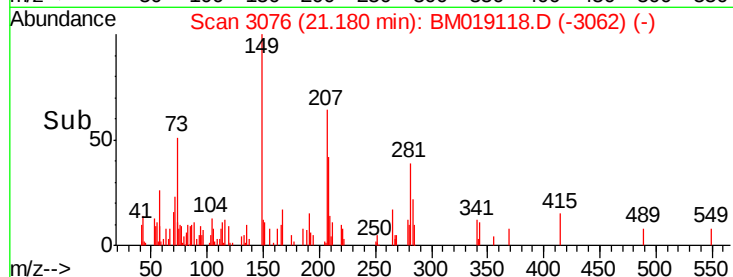
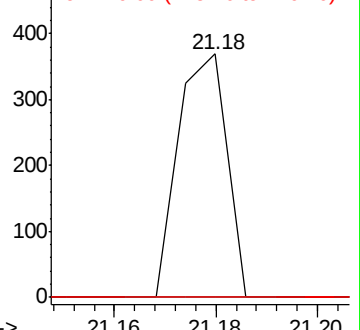
Tot Ion:	252	Resp:	245
Ion	Ratio	Lower	Upper
252	100		
254	0.0	52.4	78.6#
126	0.0	9.0	13.6#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



#83

Chrysene

Concen: 0.057 ng

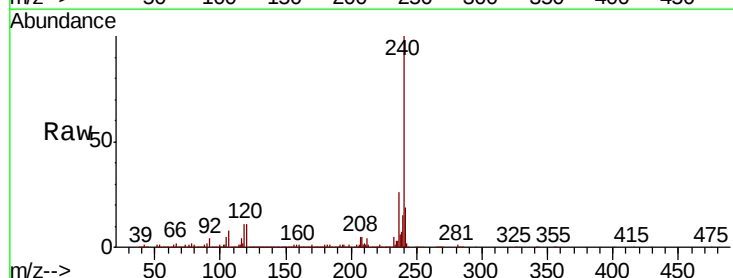
RT: 21.27 min Scan# 3091

Delta R.T. -0.04 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

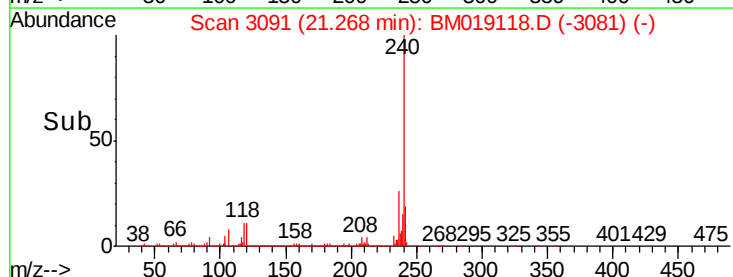
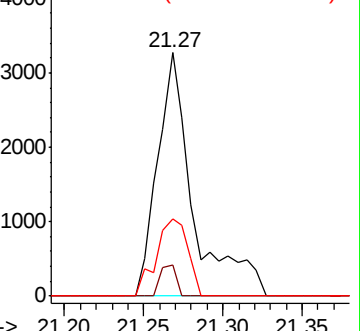
Tgt Ion:	228	Resp:	5138
Ion	Ratio	Lower	Upper
228	100		
226	12.9	23.8	35.8#
229	31.9	15.7	23.5#

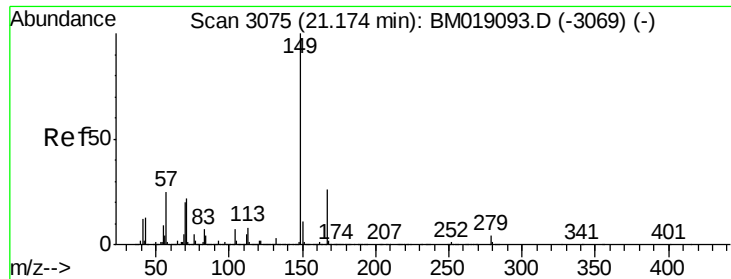


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

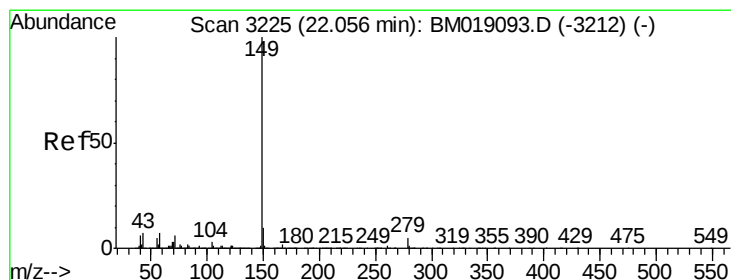
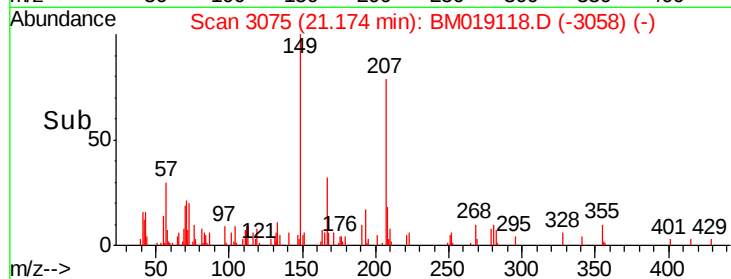
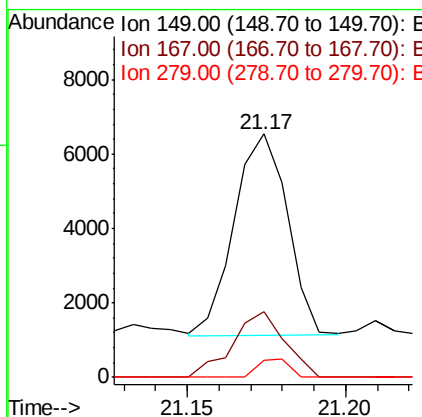
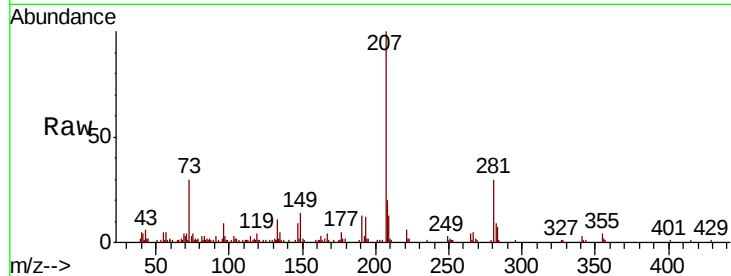




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 0.106 ng
 RT: 21.17 min Scan# 3075
 Delta R.T. 0.00 min
 Lab File: BM019118.D
 Acq: 12 Mar 2019 18:54

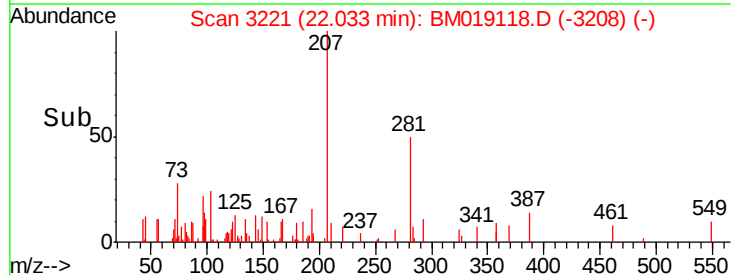
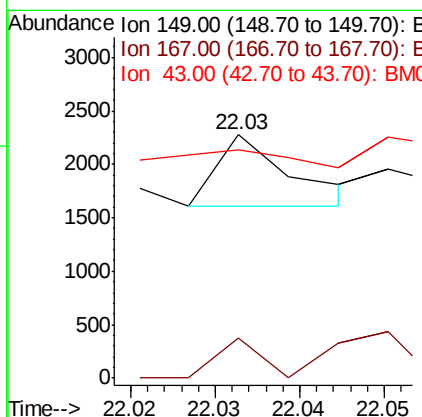
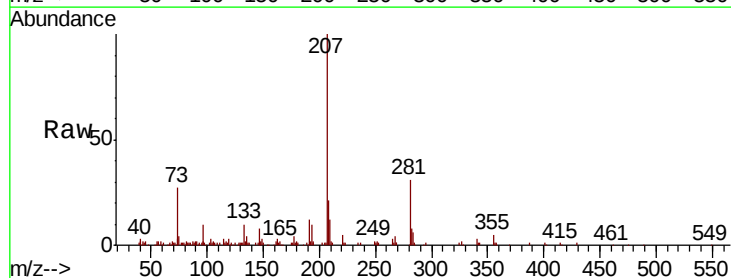
Instrument :
 BNA_M
 ClientSampleId :
 PR-MW-02_030819

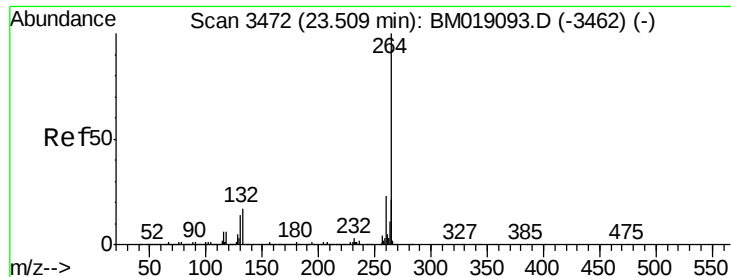
Tot Ion:149 Resp: 6289
 Ion Ratio Lower Upper
 149 100
 167 26.9 21.1 31.7
 279 6.9 3.2 4.8#



#85
 Di-n-octyl phthalate
 Concen: 0.004 ng
 RT: 22.03 min Scan# 3221
 Delta R.T. -0.02 min
 Lab File: BM019118.D
 Acq: 12 Mar 2019 18:54

Tgt Ion:149 Resp: 404
 Ion Ratio Lower Upper
 149 100
 167 96.5 1.3 1.9#
 43 440.6 6.1 9.1#





#87

Pervlene-d12

Concen: 20.000 ng

RT: 23.50 min Scan# 3471

Delta R.T. -0.01 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

Instrument :

BNA_M

ClientSampleId :

PR-MW-02_030819

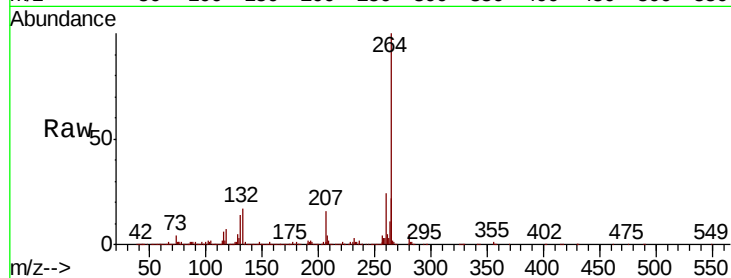
Tot Ion:264 Resp: 1315939

Ion Ratio Lower Upper

264 100

260 23.8 18.6 28.0

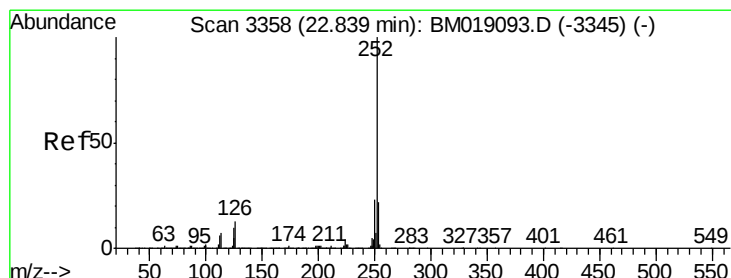
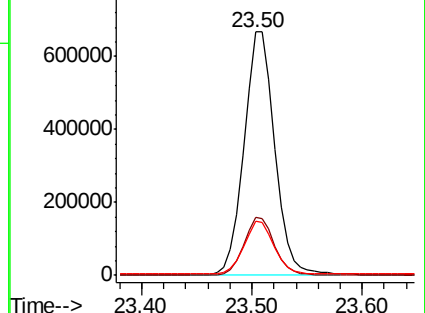
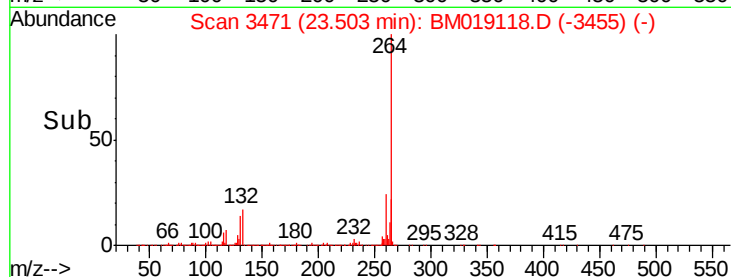
265 22.1 17.3 25.9



Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E



#88

Benzo(b)fluoranthene

Concen: 0.003 ng

RT: 22.83 min Scan# 3357

Delta R.T. -0.01 min

Lab File: BM019118.D

Acq: 12 Mar 2019 18:54

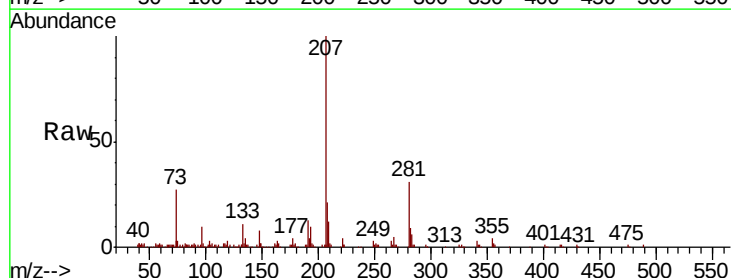
Tgt Ion:252 Resp: 297

Ion Ratio Lower Upper

252 100

253 147.4 17.6 26.4#

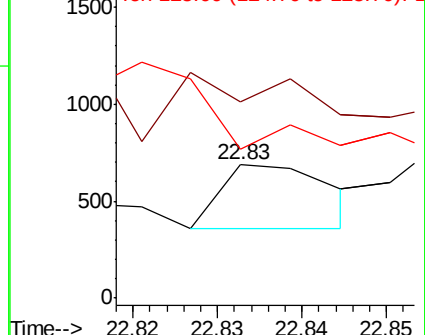
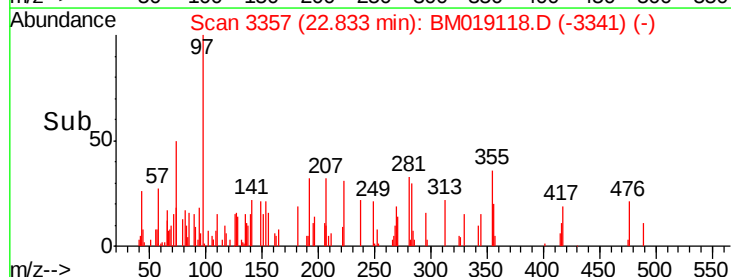
125 112.4 8.1 12.1#

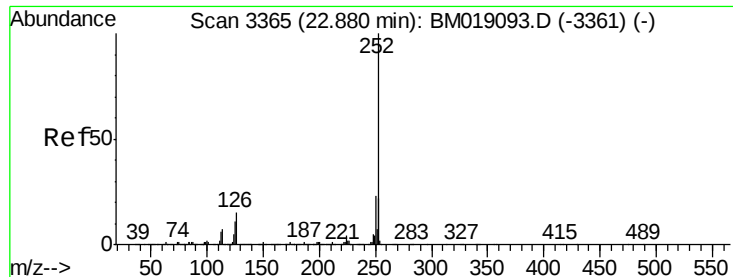


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

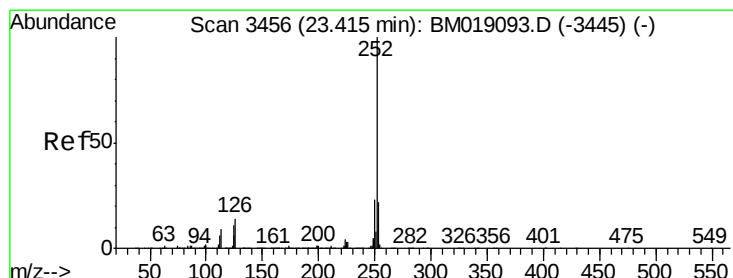
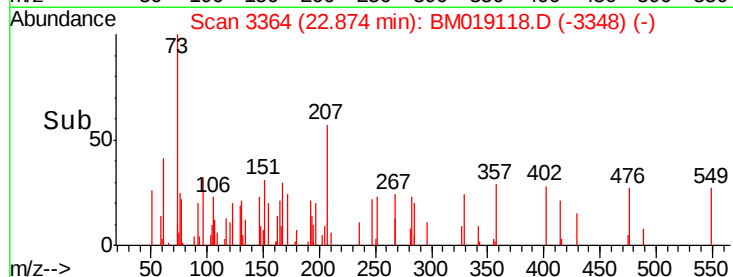
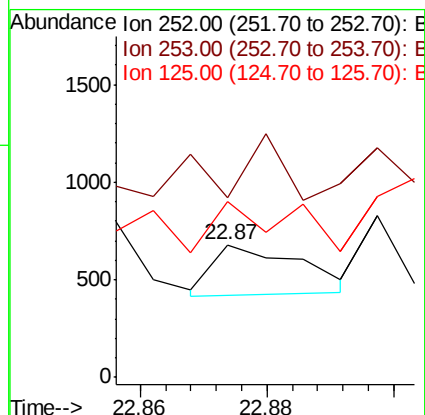
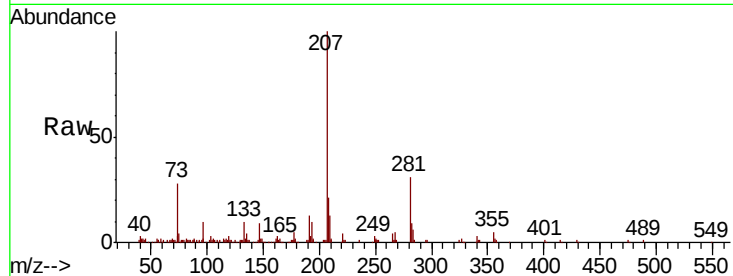




#89
Benzo(k)fluoranthene
Concen: 0.003 ng
RT: 22.87 min Scan# 3364
Delta R.T. -0.01 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Instrument :
BNA_M
ClientSampleId :
PR-MW-02_030819

Tot Ion:252 Resp: 244
Ion Ratio Lower Upper
252 100
253 135.2 17.6 26.4#
125 132.0 8.8 13.2#



#90
Benzo(a)pyrene
Concen: 0.005 ng
RT: 23.44 min Scan# 3461
Delta R.T. 0.03 min
Lab File: BM019118.D
Acq: 12 Mar 2019 18:54

Tgt Ion:252 Resp: 354
Ion Ratio Lower Upper
252 100
253 168.6 17.4 26.2#
125 85.6 9.2 13.8#

