

Data Path : Z:\HPCHEM1\BNA M\DATA\BM051917\
 Data File : BM010088.D
 Acq On : 20 May 2017 02:37
 Operator : SJ/MA
 Sample : I2302-24
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 20 04:06:25 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM051917.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 19 14:14:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	170351	20.00	ng	0.00
21) Naphthalene-d8	10.78	136	572932	20.00	ng	0.00
38) Acenaphthene-d10	14.60	164	142374	20.00	ng	-0.01
63) Phenanthrene-d10	17.34	188	578559	20.00	ng	0.00
75) Chrysene-d12	21.50	240	109876	20.00	ng	0.00
86) Perylene-d12	23.87	264	1054	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.55	112	1389861	147.34	ng	0.00
7) Phenol-d6	7.16	99	942147	77.62	ng	-0.01
23) Nitrobenzene-d5	9.16	82	1106047	104.15	ng	-0.01
41) 2,4,6-Tribromophenol	16.09	330	798194	369.13	ng	0.00
44) 2-Fluorobiphenyl	13.22	172	2786520	251.61	ng	-0.01
78) Terphenyl-d14	19.94	244	3039627	629.03	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.47	88	4515	1.04	ng	# 100
3) Pyridine	3.86	79	541	0.05	ng	# 1
4) n-Nitrosodimethylamine	3.79	42	258	0.06	ng	# 10
8) 2-Chlorophenol	7.55	128	133	0.01	ng	# 1
9) Benzaldehyde	7.16	77	4323	0.57	ng	# 24
10) Phenol	7.20	94	10406	0.81	ng	# 91
14) 1,2-Dichlorobenzene	8.32	146	268	0.02	ng	# 3
15) Benzyl Alcohol	8.29	79	22347	2.43	ng	# 44
16) 2,2'-oxybis(1-Chloropropan	8.53	45	1428	0.15	ng	# 30
22) Acetophenone	8.82	105	718	0.05	ng	# 31
24) Nitrobenzene	9.22	77	1257	0.11	ng	# 42
25) Isophorone	9.70	82	466	0.03	ng	# 1
26) 2-Nitrophenol	9.90	139	258	0.06	ng	# 41
31) Naphthalene	10.83	128	5847	0.19	ng	# 92
32) Benzoic acid	10.07	122	112	0.02	ng	# 1
35) Caprolactam	11.92	113	235	0.09	ng	# 29
36) 4-Chloro-3-methylphenol	12.08	107	111	0.01	ng	# 14
37) 2-Methylnaphthalene	12.43	142	1632	0.07	ng	# 71
40) Hexachlorocyclopentadiene	12.80	237	123	0.04	ng	# 28
45) 1,1'-Biphenyl	13.44	154	3478	0.30	ng	# 93
46) 2-Chloronaphthalene	13.51	162	229	0.02	ng	# 1
47) 2-Nitroaniline	13.77	65	122	0.05	ng	# 1
48) Acenaphthylene	14.33	152	219	0.02	ng	# 61
49) Dimethylphthalate	14.07	163	291	0.02	ng	# 77
50) 2,6-Dinitrotoluene	14.17	165	139	0.06	ng	# 24
51) Acenaphthene	14.67	154	1012	0.12	ng	# 55
52) 3-Nitroaniline	14.47	138	112	0.05	ng	# 8
54) Dibenzofuran	15.00	168	1005	0.07	ng	# 47
55) 4-Nitrophenol	15.00	139	438	0.24	ng	# 60
56) 2,4-Dinitrotoluene	14.93	165	628	0.18	ng	# 11
57) Fluorene	15.66	166	1819	0.15	ng	# 53
59) Diethylphthalate	15.42	149	1272	0.11	ng	# 27
61) 4-Nitroaniline	15.76	138	138	0.06	ng	# 28
62) Azobenzene	15.94	77	656	0.07	ng	# 53

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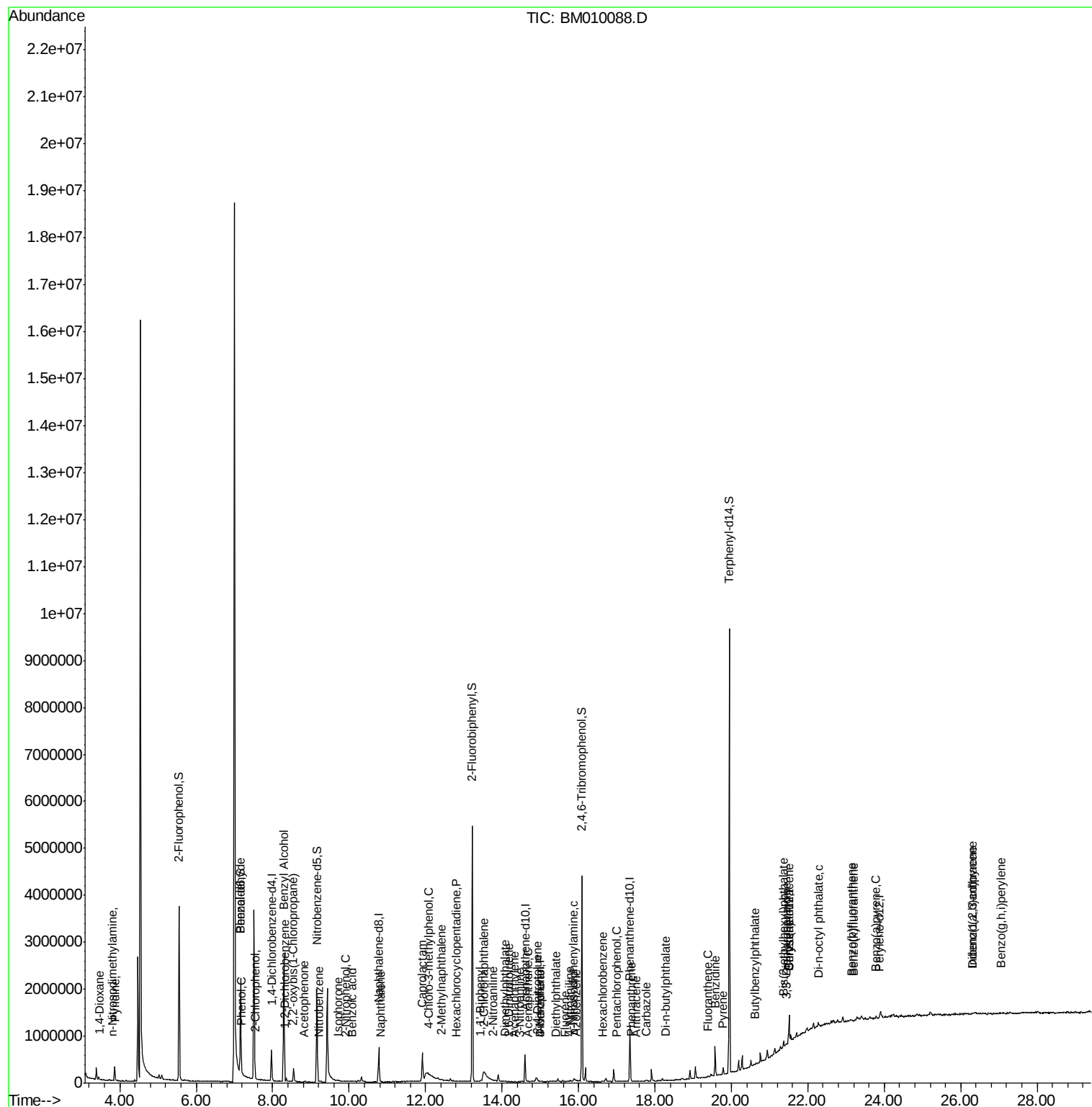
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
65) n-Nitrosodiphenylamine	15.87	169	259	0.01	ng	# 25
67) Hexachlorobenzene	16.63	284	260	0.03	ng	# 1
69) Pentachlorophenol	16.99	266	112	0.02	ng	# 7
70) Phenanthrene	17.39	178	5048	0.16	ng	# 80
71) Anthracene	17.50	178	668	0.02	ng	# 16
72) Carbazole	17.77	167	3476	0.12	ng	# 75
73) Di-n-butylphthalate	18.28	149	2275	0.07	ng	# 60
74) Fluoranthene	19.39	202	883	0.02	ng	# 66
76) Benzidine	19.59	184	126	0.06	ng	# 1
77) Pvrene	19.76	202	1479	0.25	ng	# 75
79) Butylbenzylphthalate	20.62	149	872	0.40	ng	# 52
80) Benzo(a)anthracene	21.52	228	6647	1.10	ng	# 1
81) 3,3'-Dichlorobenzidine	21.43	252	211	0.09	ng	# 60
82) Chrysene	21.52	228	6784	1.18	ng	# 1
83) Bis(2-ethylhexyl)phthalate	21.37	149	3713	1.14	ng	# 62
84) Di-n-octyl phthalate	22.28	149	3003	0.51	ng	# 3
85) Indeno(1,2,3-cd)pyrene	26.30	276	7604	0.90	ng	# 100
87) Benzo(b)fluoranthene	23.14	252	933	15.13	ng	# 1
88) Benzo(k)fluoranthene	23.20	252	2286	37.83	ng	# 1
89) Benzo(a)pyrene	23.77	252	3718	63.25	ng	# 1
90) Dibenzo(a,h)anthracene	26.31	278	2031	30.90	ng	# 1
91) Benzo(g,h,i)perylene	27.06	276	8427	130.84	ng	# 91

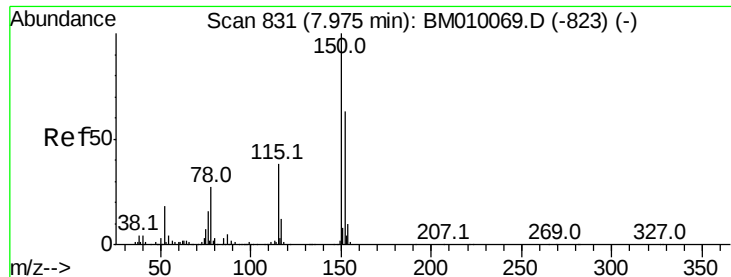
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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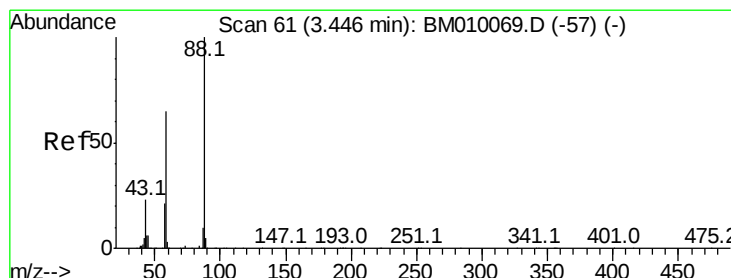
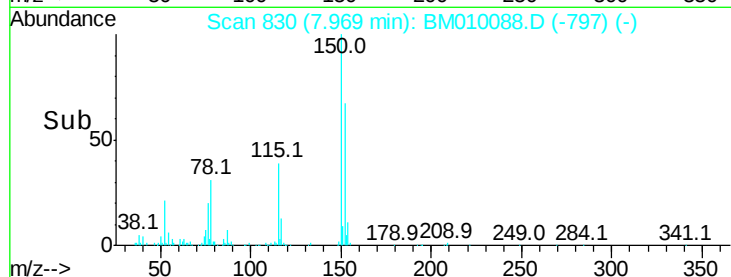
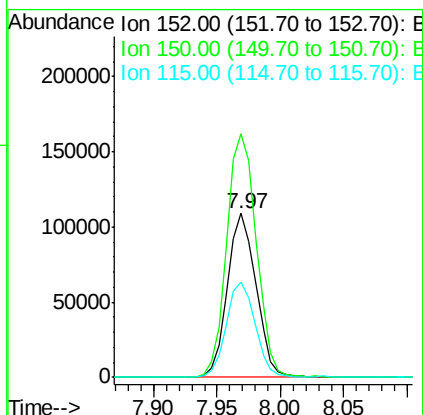
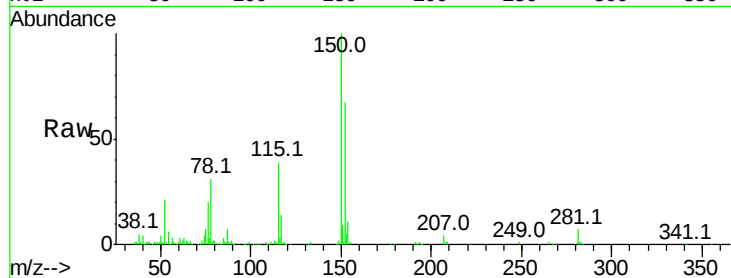


#1

1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.97 min Scan# 830
Delta R.T. -0.01 min
Lab File: BM010088.D
Acq: 20 May 2017 02:37

Instrument :
BNA_M
ClientSampled :

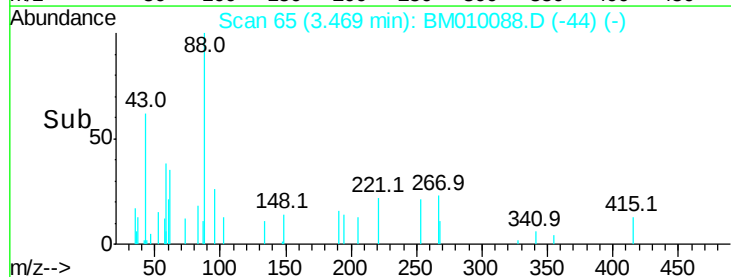
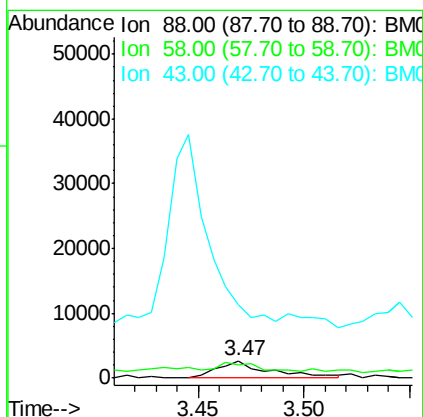
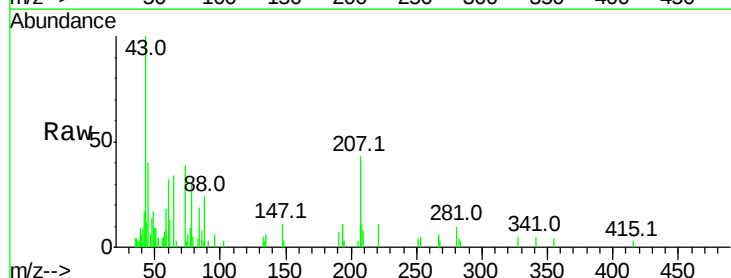
Tot Ion	Ratio	Lower	Upper
152	100		
150	148.5	119.5	179.3
115	58.2	43.0	64.4

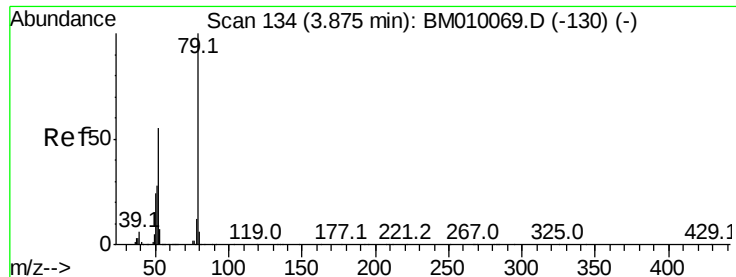


#2

1,4-Dioxane
Concen: 1.04 ng
RT: 3.47 min Scan# 65
Delta R.T. 0.02 min
Lab File: BM010088.D
Acq: 20 May 2017 02:37

Tgt Ion	Ratio	Lower	Upper
88	100		
58	40.4	0.0	0.0#
43	0.0	0.0	0.0





#3

Pvridine

Concen: 0.05 ng

RT: 3.86 min Scan# 132

Delta R.T. -0.01 min

Lab File: BM010088.D

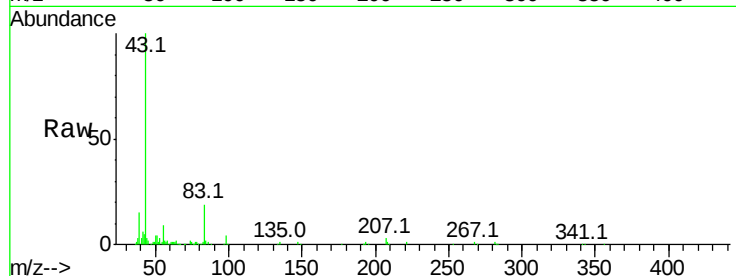
Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampleId :

Tot Ion:	79	Resp:	541
Ion	Ratio	Lower	Upper
79	100		
52	356.4	51.1	76.7#
51	917.6	26.1	39.1#

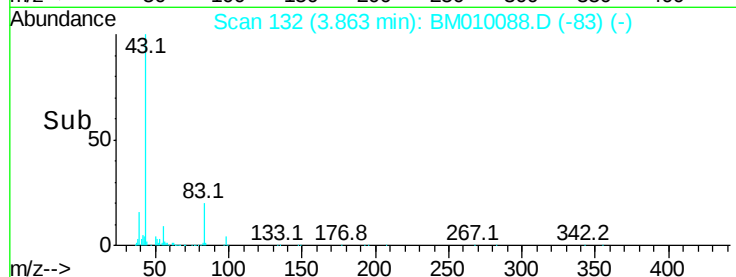


Abundance Ion 79.00 (78.70 to 79.70): BM010069.D (-130) (-)

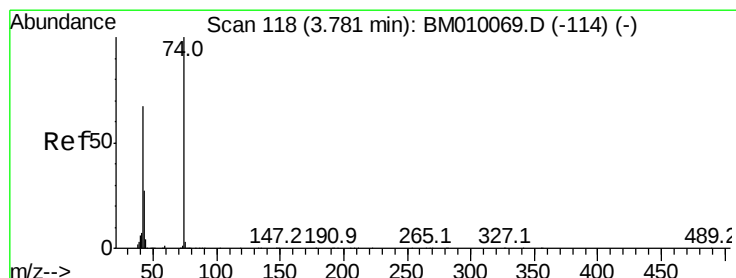
Ion 52.00 (51.70 to 52.70): BM010069.D (-130) (-)

Ion 51.00 (50.70 to 51.70): BM010069.D (-130) (-)

Time-->



Time-->



#4

n-Nitrosodimethylamine

Concen: 0.06 ng

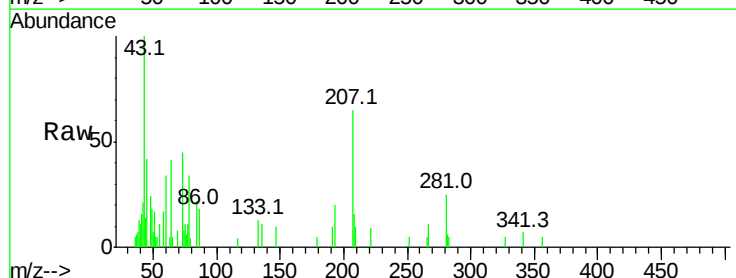
RT: 3.79 min Scan# 120

Delta R.T. 0.01 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Tgt Ion:	42	Resp:	258
Ion	Ratio	Lower	Upper
42	100		
74	40.2	119.3	178.9#
44	64.9	5.4	8.2#

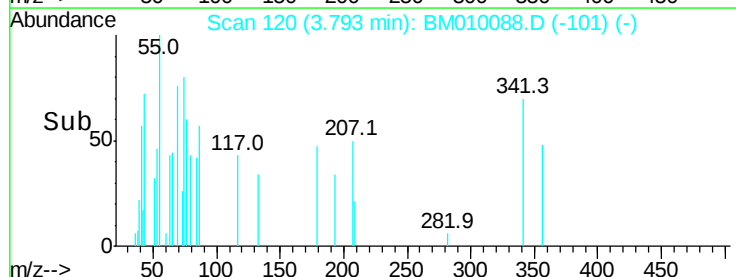


Abundance Ion 42.00 (41.70 to 42.70): BM010088.D (-101) (-)

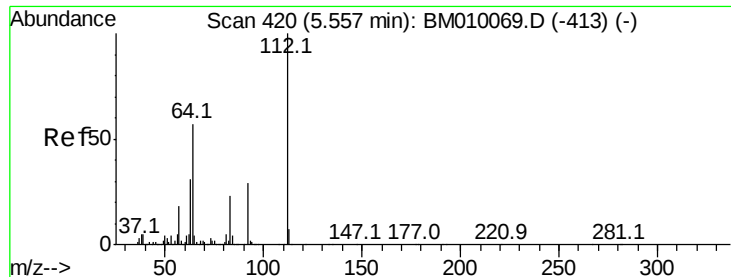
Ion 74.00 (73.70 to 74.70): BM010088.D (-101) (-)

Ion 44.00 (43.70 to 44.70): BM010088.D (-101) (-)

Time-->



Time-->



#5

2-Fluorophenol

Concen: 147.34 ng

RT: 5.55 min Scan# 419

Delta R.T. -0.01 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampleId :

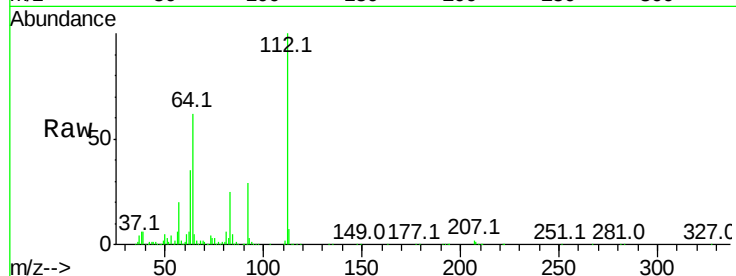
Tot Ion:112 Resp: 1389861

Ion Ratio Lower Upper

112 100

64 62.1 38.6 57.8#

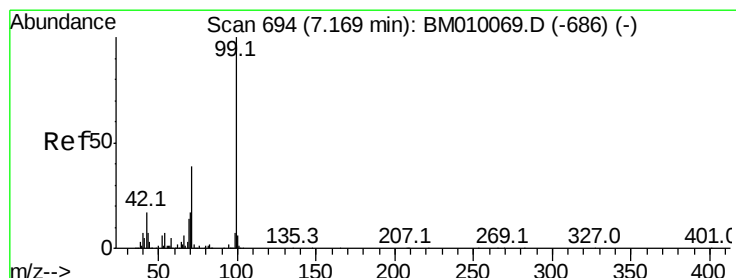
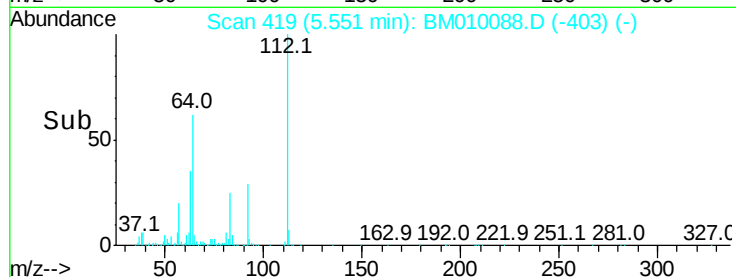
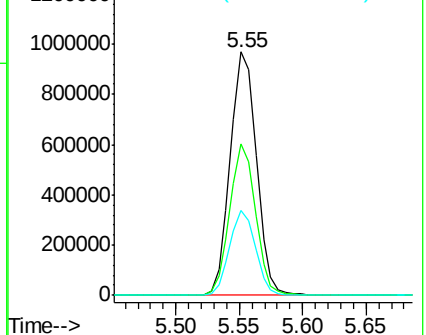
63 35.1 19.3 28.9#



Abundance Ion 112.00 (111.70 to 112.70): B

Ion 64.00 (63.70 to 64.70): BM

Ion 63.00 (62.70 to 63.70): BM



#7

Phenol-d6

Concen: 77.62 ng

RT: 7.16 min Scan# 692

Delta R.T. -0.01 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

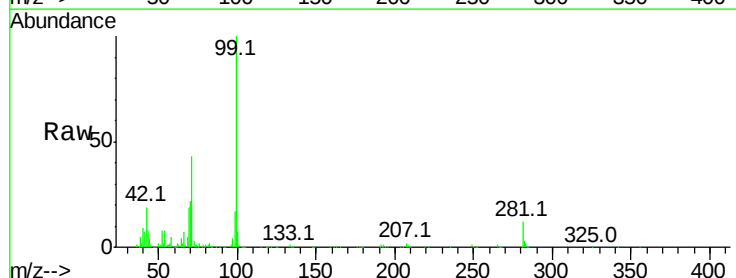
Tgt Ion: 99 Resp: 942147

Ion Ratio Lower Upper

99 100

42 18.9 11.0 16.4#

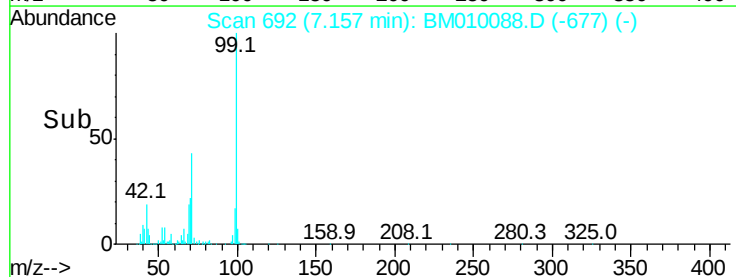
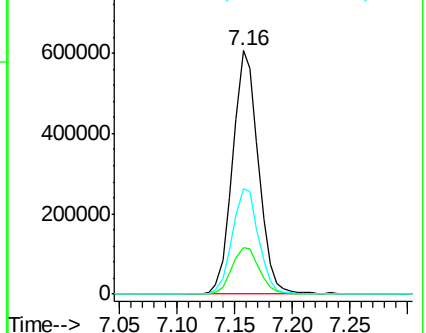
71 43.5 23.4 35.2#

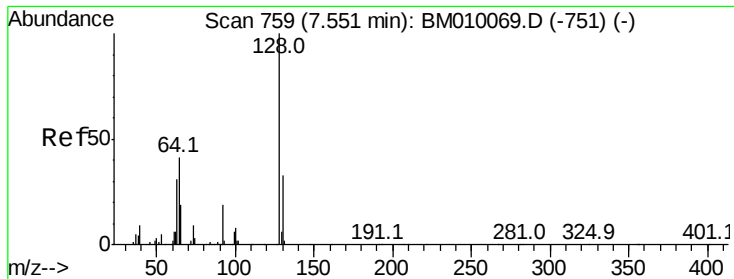


Abundance Ion 99.00 (98.70 to 99.70): B

Ion 42.00 (41.70 to 42.70): B

Ion 71.00 (70.70 to 71.70): B





#8

2-Chlorophenol

Concen: 0.01 ng

RT: 7.55 min Scan# 759

Delta R.T. -0.00 min

Lab File: BM010088.D

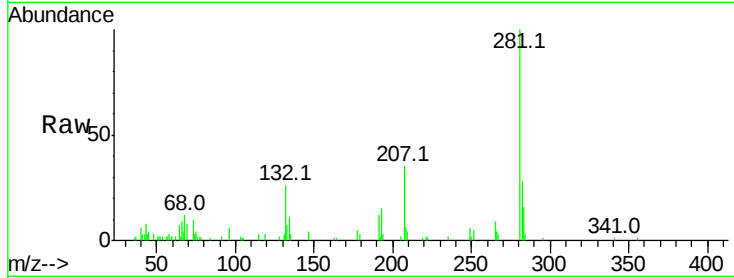
Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampled :

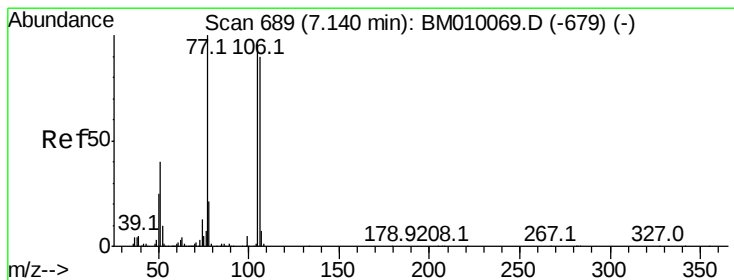
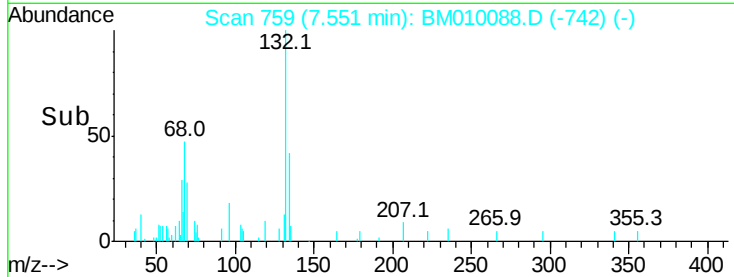
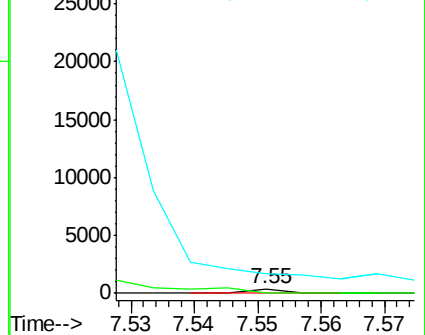
Tot Ion:	128	Resp:	133
Ion	Ratio	Lower	Upper
128	100		
130	0.0	12.0	52.0#
64	454.9	24.9	64.9#



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 64.00 (63.70 to 64.70): BM



#9

Benzaldehyde

Concen: 0.57 ng

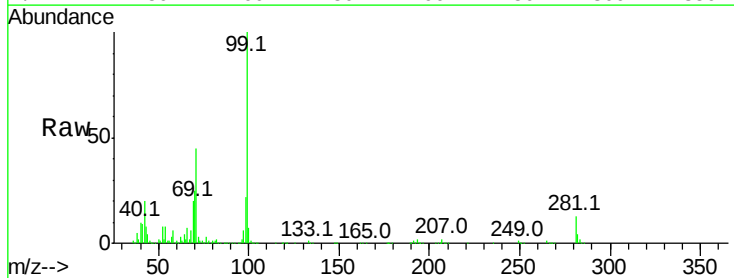
RT: 7.16 min Scan# 693

Delta R.T. 0.02 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

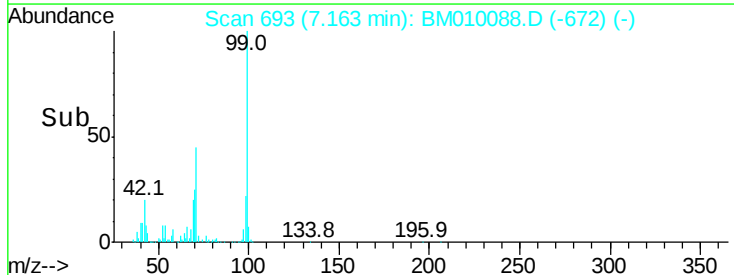
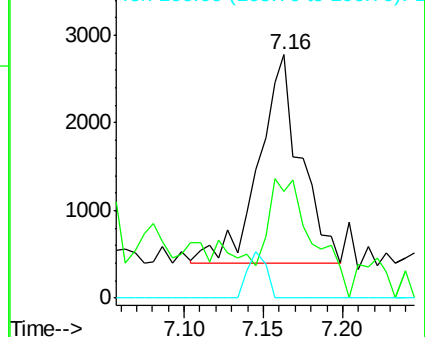
Tgt Ion:	77	Resp:	4323
Ion	Ratio	Lower	Upper
77	100		
105	43.9	78.8	118.8#
106	0.0	73.7	113.7#

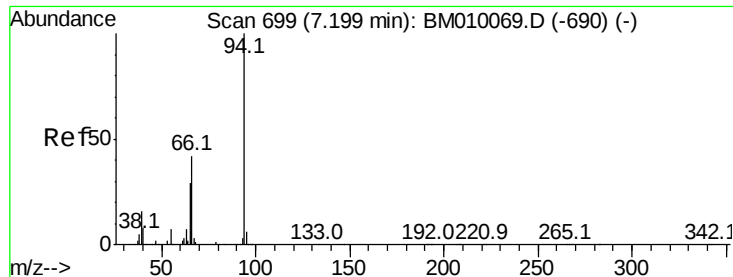


Abundance Ion 77.00 (76.70 to 77.70): BM

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





#10

Phenol

Concen: 0.81 ng

RT: 7.20 min Scan# 699

Delta R.T. -0.00 min

Lab File: BM010088.D

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ClientSampled :

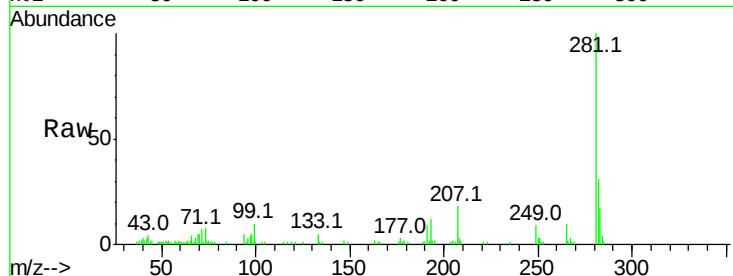
Tot Ion: 94 Resp: 10406

Ion Ratio Lower Upper

94 100

65 36.4 18.8 58.8

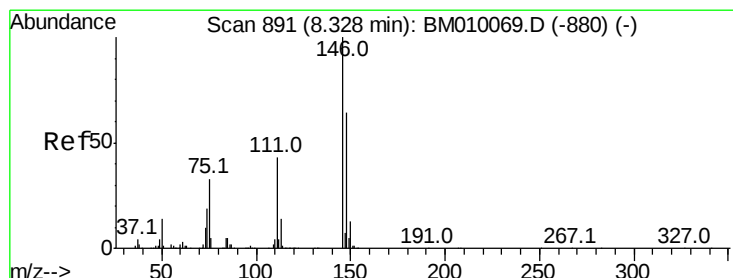
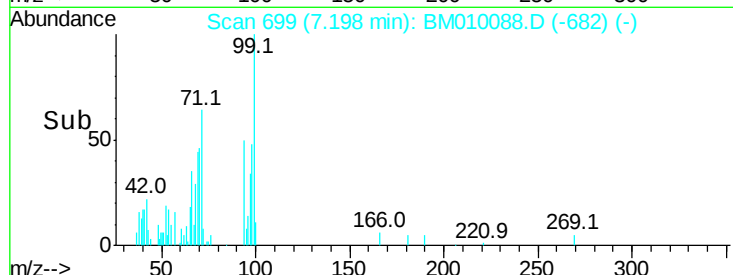
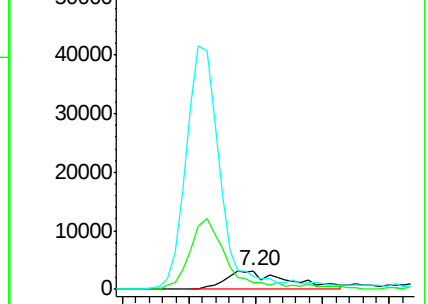
66 69.7 39.9 79.9



Abundance Ion 94.00 (93.70 to 94.70): BM010069.D (-690) (-)

Ion 65.00 (64.70 to 65.70): BM010069.D (-690) (-)

Ion 66.00 (65.70 to 66.70): BM010069.D (-690) (-)



#14

1,2-Dichlorobenzene

Concen: 0.02 ng

RT: 8.32 min Scan# 890

Delta R.T. -0.01 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

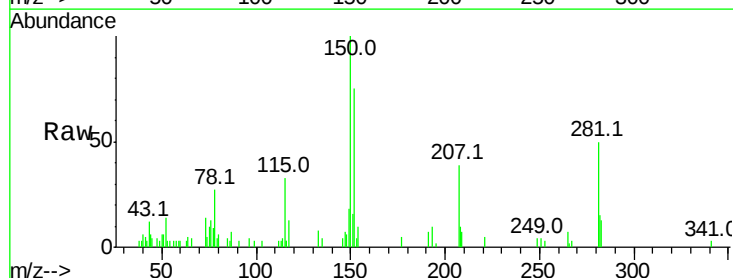
Tgt Ion: 146 Resp: 268

Ion Ratio Lower Upper

146 100

148 158.3 52.3 78.5#

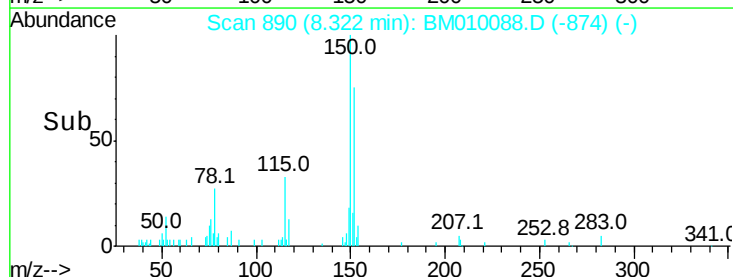
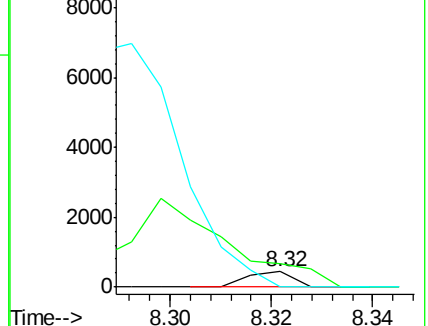
111 0.0 30.6 45.8#

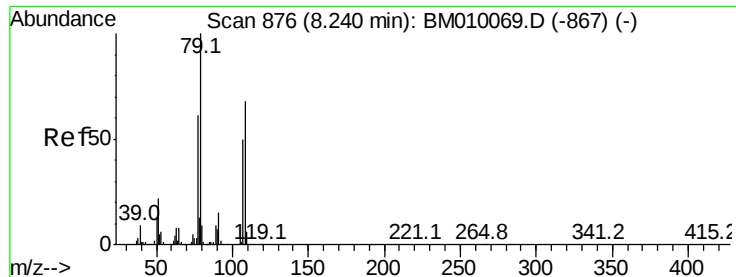


Abundance Ion 146.00 (145.70 to 146.70): BM010069.D (-880) (-)

Ion 148.00 (147.70 to 148.70): BM010069.D (-880) (-)

Ion 111.00 (110.70 to 111.70): BM010069.D (-880) (-)





#15

Benzyl Alcohol

Concen: 2.43 ng

RT: 8.29 min Scan# 885

Delta R.T. 0.05 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Instrument :

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ClientSampled :

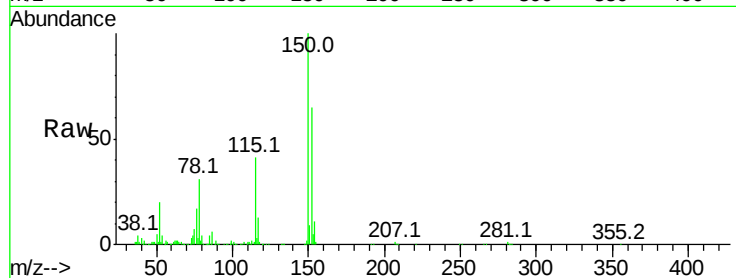
Tot Ion: 79 Resp: 22347

Ion Ratio Lower Upper

79 100

108 36.6 65.0 97.4#

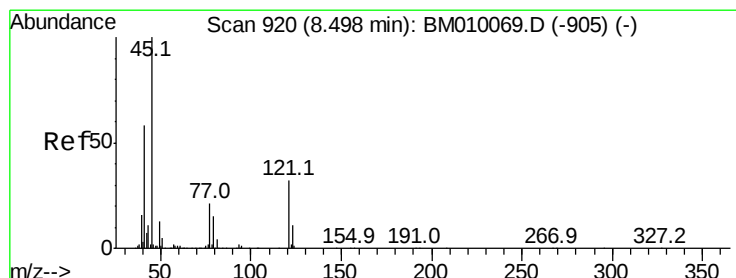
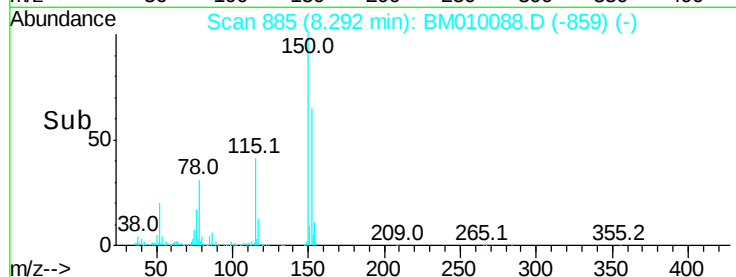
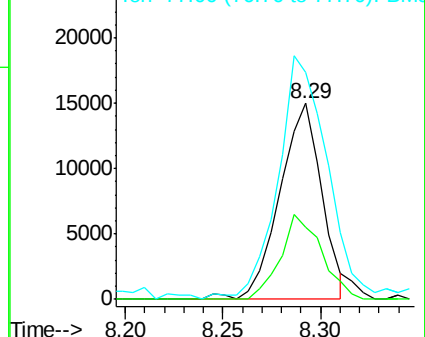
77 116.1 53.0 79.6#



Abundance Ion 79.00 (78.70 to 79.70): BM010069.D (-867) (-)

Ion 108.00 (107.70 to 108.70): BM010069.D (-867) (-)

Ion 77.00 (76.70 to 77.70): BM010069.D (-867) (-)



#16

2,2'-oxybis(1-Chloropropane)

Concen: 0.15 ng

RT: 8.53 min Scan# 926

Delta R.T. 0.04 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

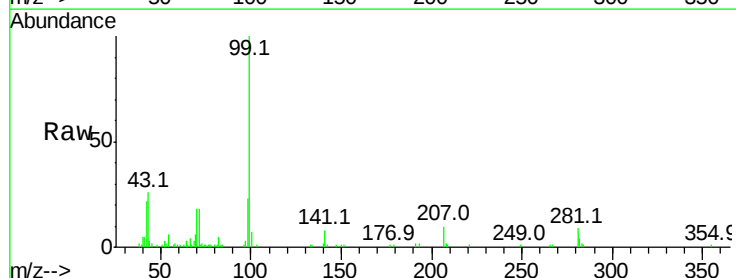
Tgt Ion: 45 Resp: 1428

Ion Ratio Lower Upper

45 100

77 57.5 0.0 35.2#

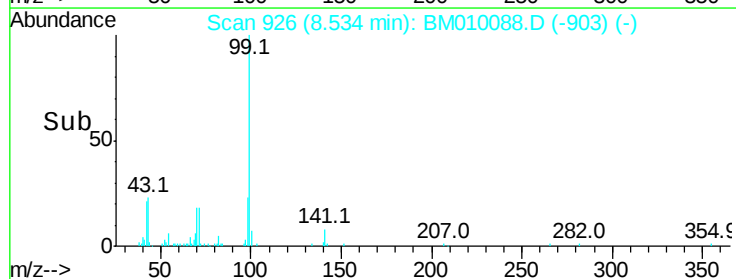
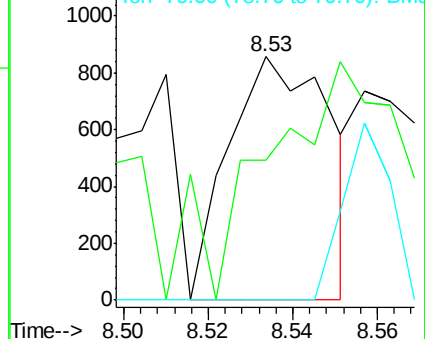
79 0.0 0.0 32.0

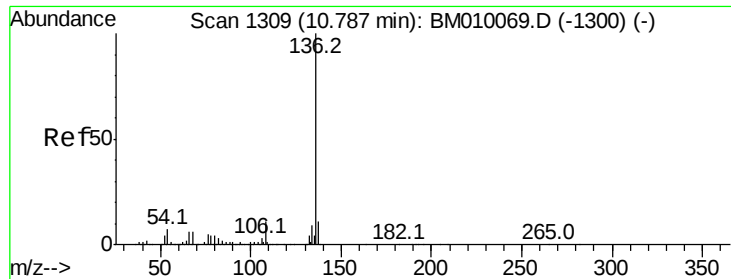


Abundance Ion 45.00 (44.70 to 45.70): BM010069.D (-905) (-)

Ion 77.00 (76.70 to 77.70): BM010069.D (-905) (-)

Ion 79.00 (78.70 to 79.70): BM010069.D (-905) (-)

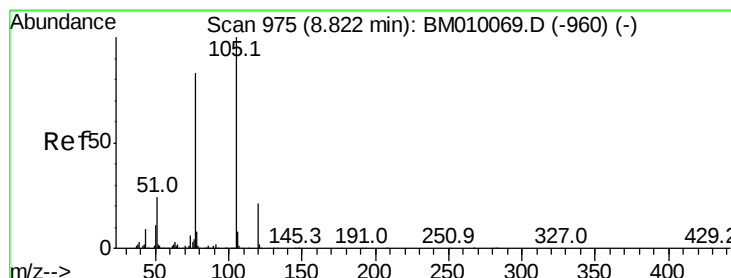
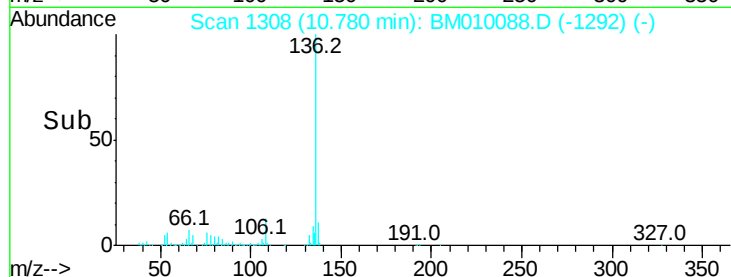
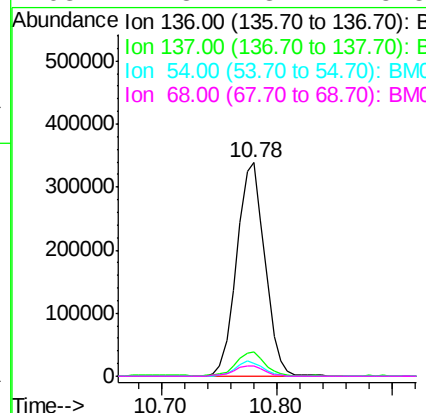
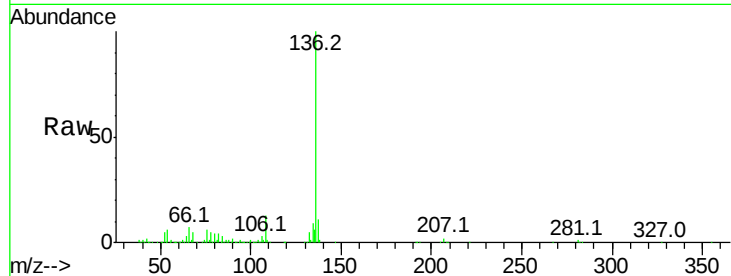




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.78 min Scan# 1308
Delta R.T. -0.01 min
Lab File: BM010088.D
Acq: 20 May 2017 02:37

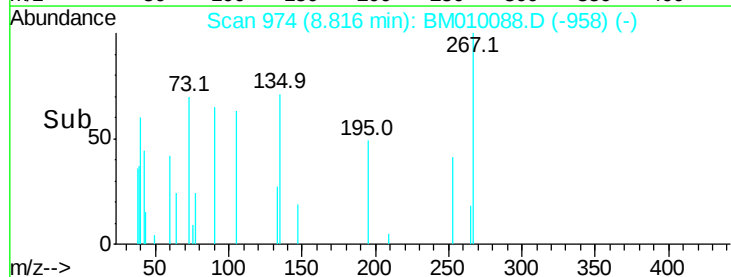
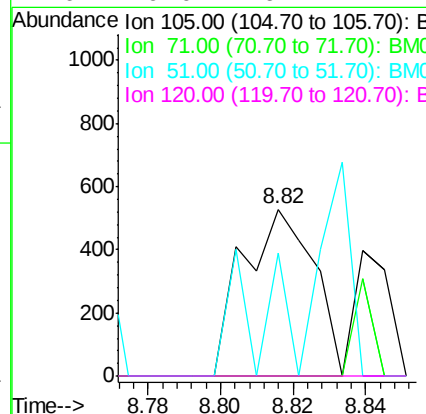
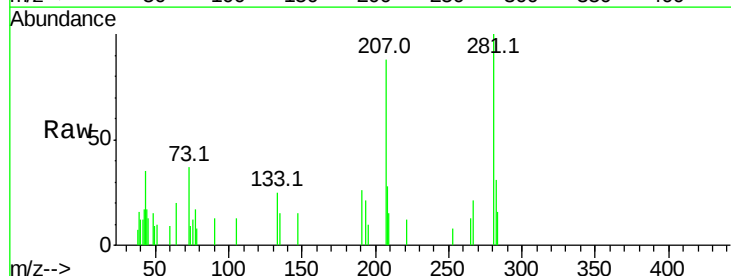
Instrument :
BNA_M
ClientSampleId :

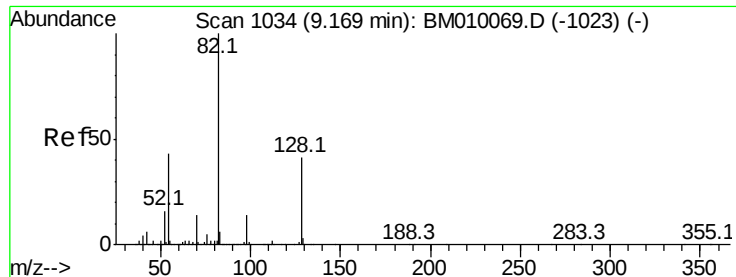
Tot Ion:136	Resp:	572932
Ion	Ratio	Lower Upper
136	100	
137	11.2	8.7 13.1
54	6.2	4.6 6.8
68	4.8	3.7 5.5



#22
Acetophenone
Concen: 0.05 ng
RT: 8.82 min Scan# 974
Delta R.T. -0.01 min
Lab File: BM010088.D
Acq: 20 May 2017 02:37

Tgt Ion:105	Resp:	718
Ion	Ratio	Lower Upper
105	100	
71	0.0	0.6 1.0#
51	73.9	21.6 32.4#
120	0.0	16.1 24.1#



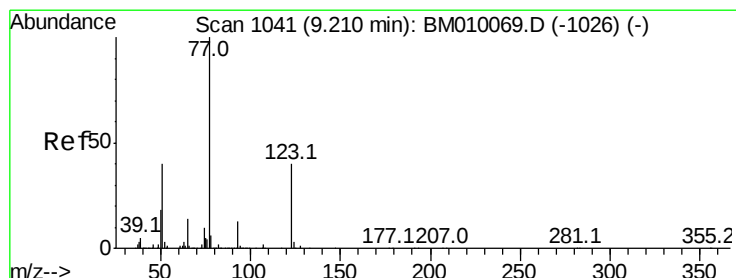
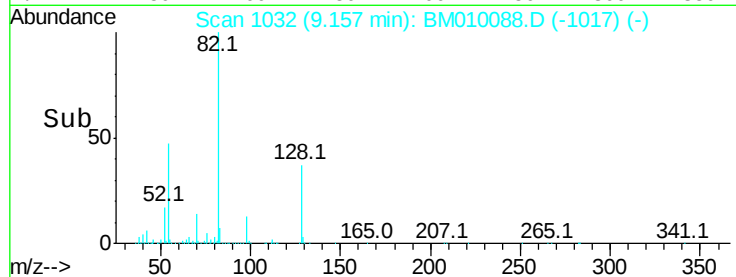
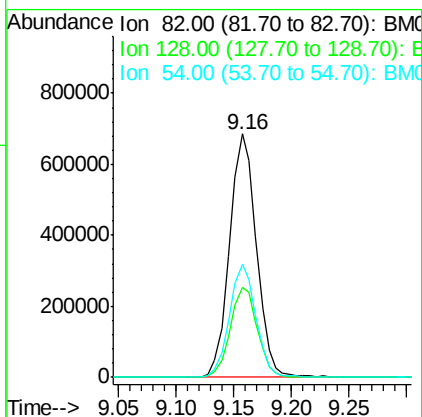
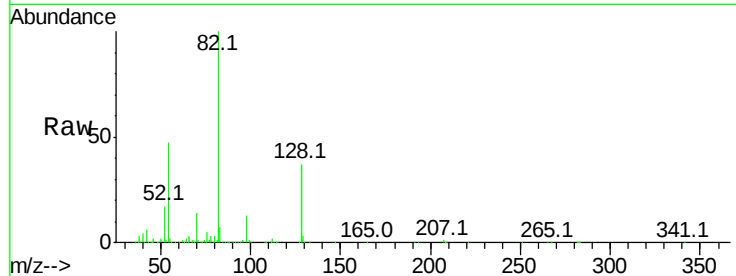


#23
 Nitrobenzene-d5
 Concen: 104.15 ng
 RT: 9.16 min Scan# 1032
 Delta R.T. -0.01 min
 Lab File: BM010088.D
 Acq: 20 May 2017 02:37

Instrument :
 BNA_M
 ClientSampled :

Tot Ion: 82 Resp: 1106047

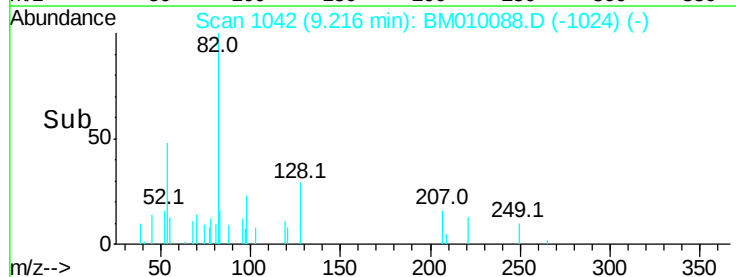
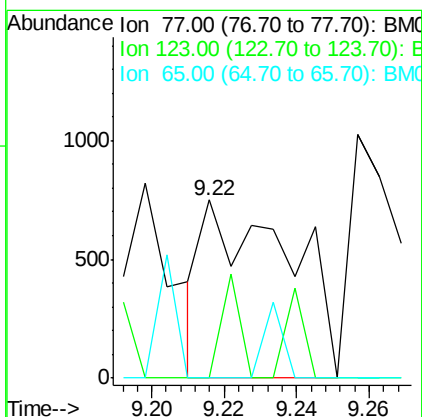
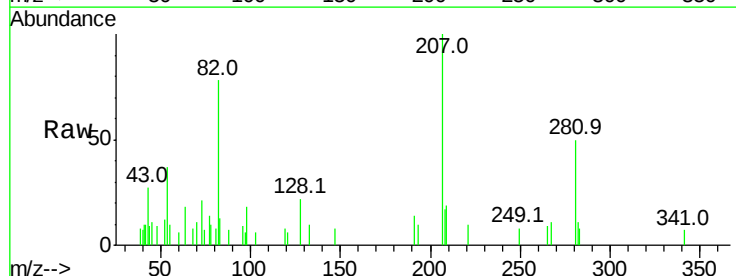
Ion	Ratio	Lower	Upper
82	100		
128	37.1	32.8	49.2
54	46.6	40.6	60.8

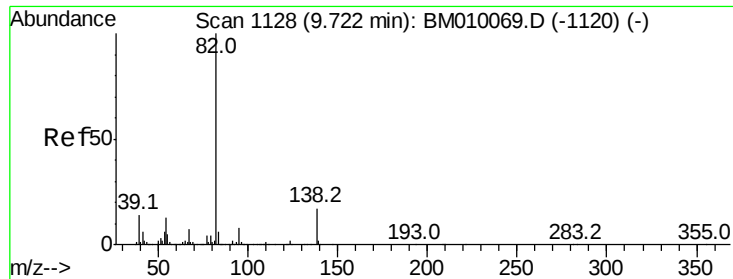


#24
 Nitrobenzene
 Concen: 0.11 ng
 RT: 9.22 min Scan# 1042
 Delta R.T. 0.01 min
 Lab File: BM010088.D
 Acq: 20 May 2017 02:37

Tgt Ion: 77 Resp: 1257

Ion	Ratio	Lower	Upper
77	100		
123	0.0	32.6	49.0#
65	0.0	10.9	16.3#





#25

Isophorone

Concen: 0.03 ng

RT: 9.70 min Scan# 1125

Delta R.T. -0.02 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampleId :

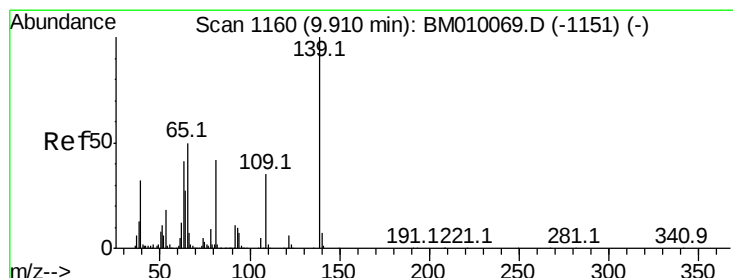
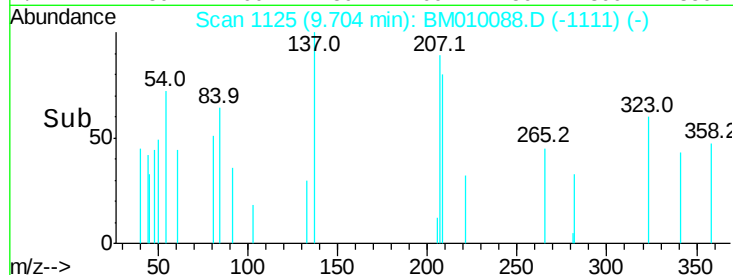
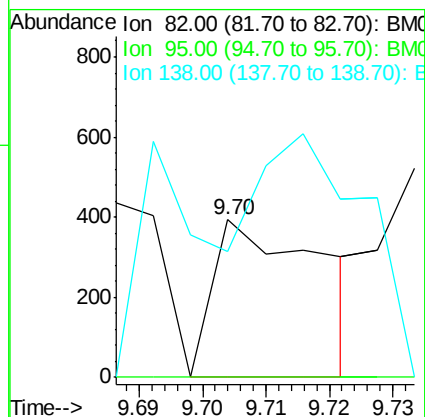
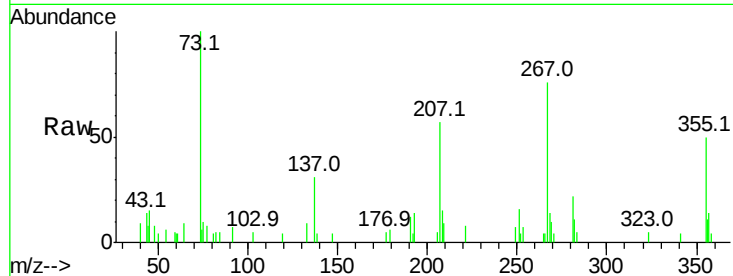
Tot Ion: 82 Resp: 466

Ion Ratio Lower Upper

82 100

95 0.0 5.8 8.6#

138 79.4 16.3 24.5#



#26

2-Nitrophenol

Concen: 0.06 ng

RT: 9.90 min Scan# 1158

Delta R.T. -0.01 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

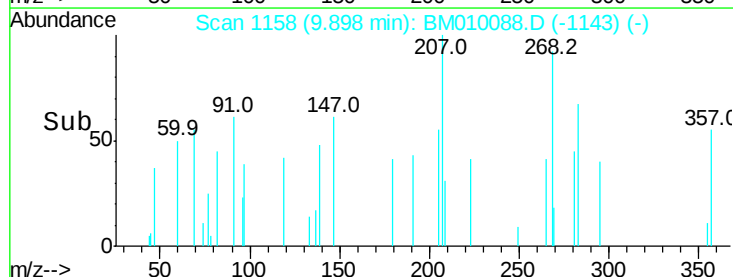
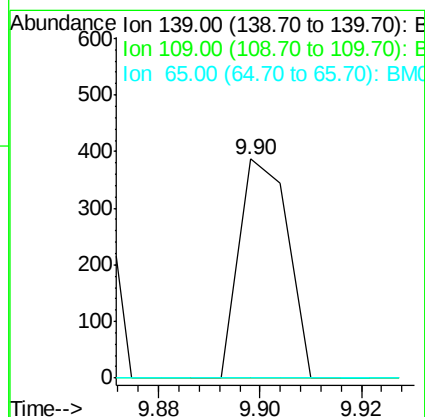
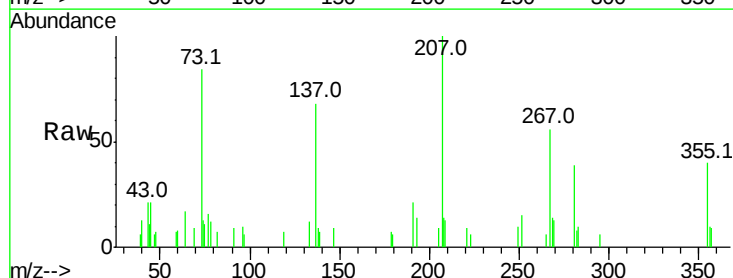
Tgt Ion: 139 Resp: 258

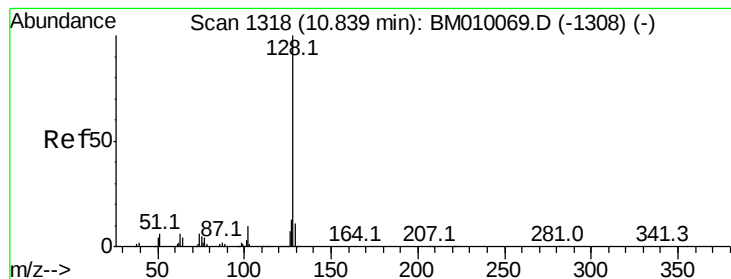
Ion Ratio Lower Upper

139 100

109 0.0 20.1 30.1#

65 0.0 31.5 47.3#





#31

Naphthalene

Concen: 0.19 ng

RT: 10.83 min Scan# 1317

Delta R.T. -0.01 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampleId :

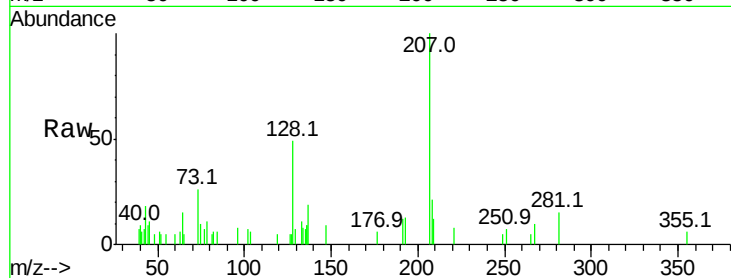
Tot Ion:128 Resp: 5847

Ion Ratio Lower Upper

128 100

129 14.7 8.9 13.3#

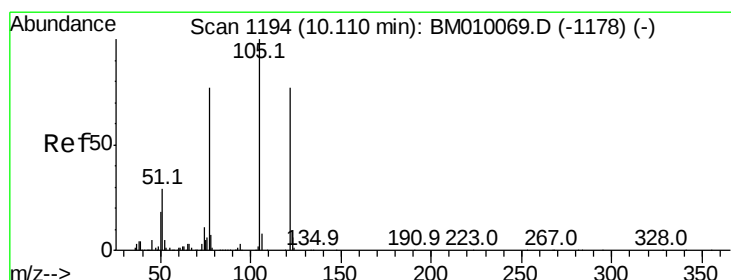
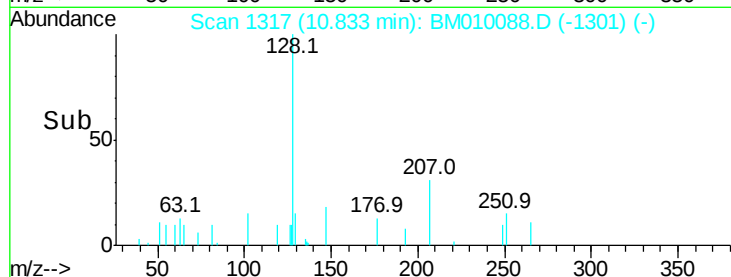
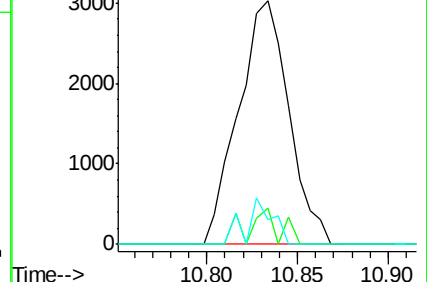
127 10.2 10.4 15.6#



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32

Benzoic acid

Concen: 0.02 ng

RT: 10.07 min Scan# 1188

Delta R.T. -0.04 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

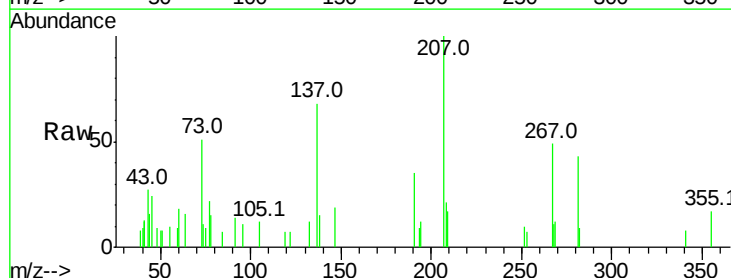
Tgt Ion:122 Resp: 112

Ion Ratio Lower Upper

122 100

105 167.0 99.9 139.9#

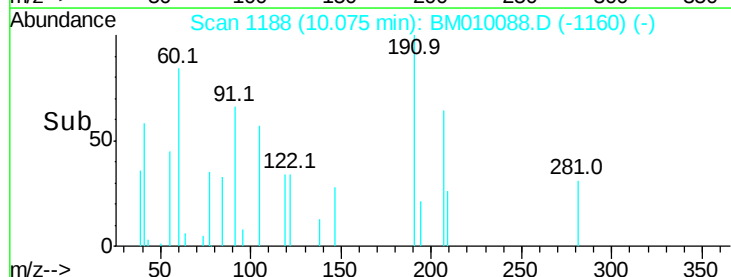
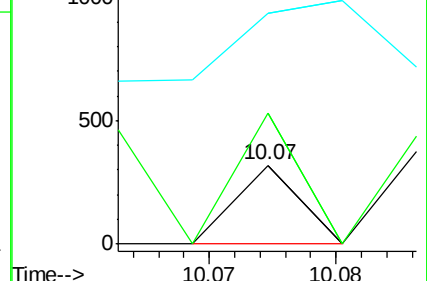
77 294.3 73.7 113.7#

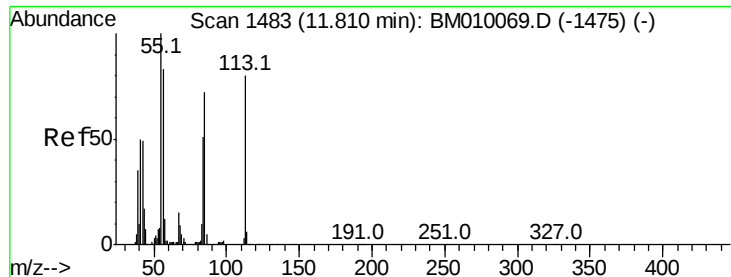


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BM





#35

Caprolactam

Concen: 0.09 ng

RT: 11.92 min Scan# 1501

Delta R.T. 0.11 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampleId :

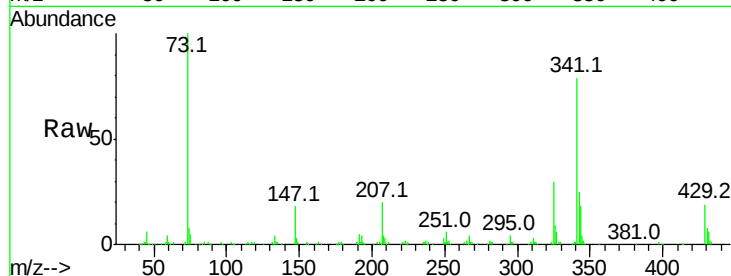
Tot Ion:113 Resp: 235

Ion Ratio Lower Upper

113 100

55 105.7 145.9 185.9#

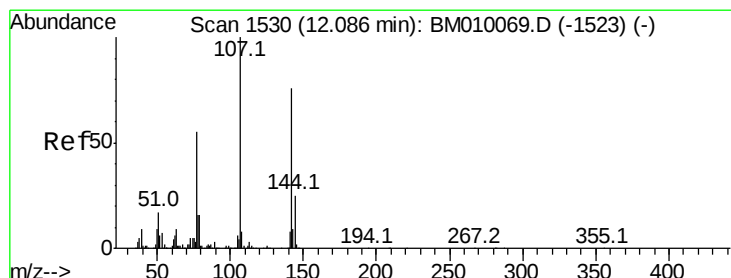
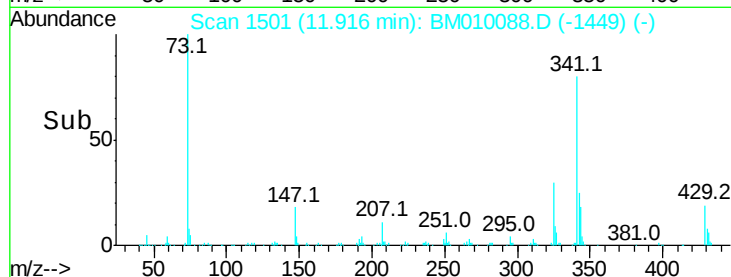
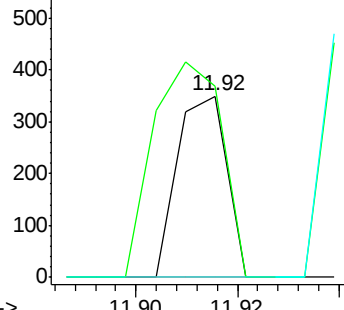
56 0.0 101.0 141.0#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0



#36

4-Chloro-3-methylphenol

Concen: 0.01 ng

RT: 12.08 min Scan# 1529

Delta R.T. -0.01 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

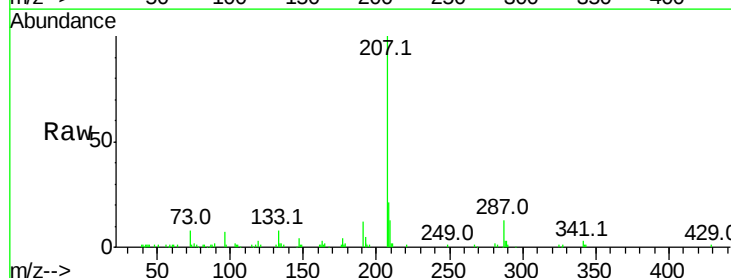
Tgt Ion:107 Resp: 111

Ion Ratio Lower Upper

107 100

144 0.0 23.3 34.9#

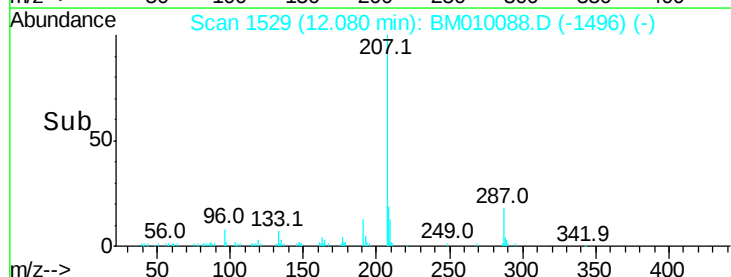
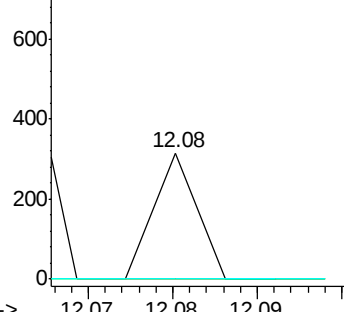
142 0.0 72.6 109.0#

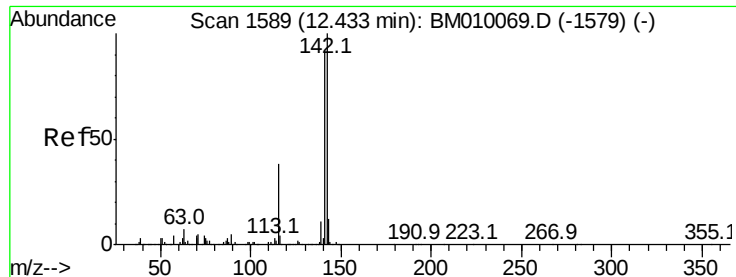


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

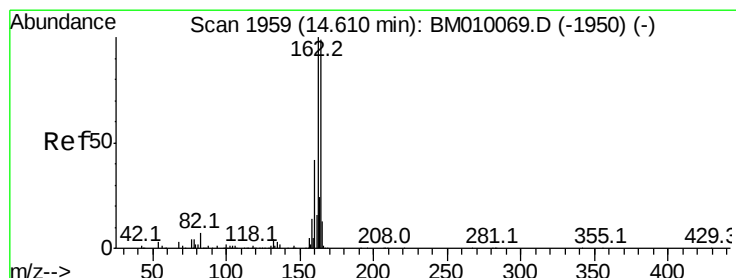
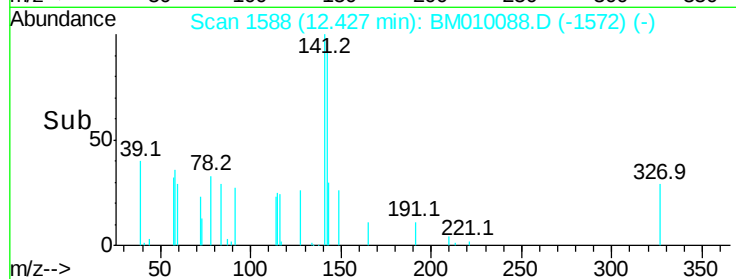
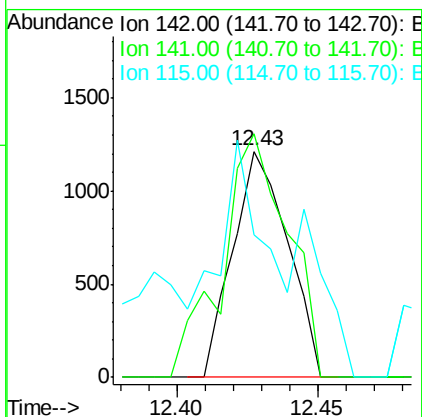
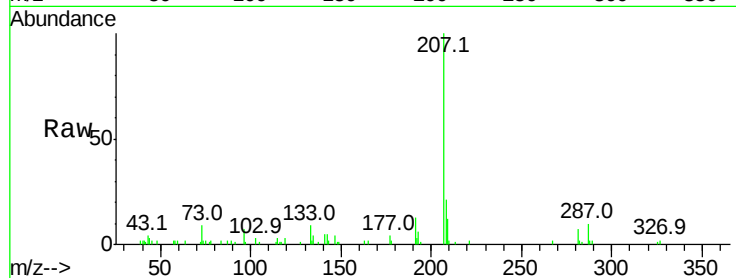




#37
2-Methylnaphthalene
Concen: 0.07 ng
RT: 12.43 min Scan# 1588
Delta R.T. -0.01 min
Lab File: BM010088.D
Acq: 20 May 2017 02:37

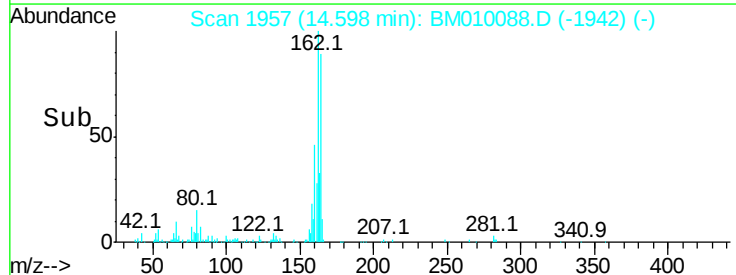
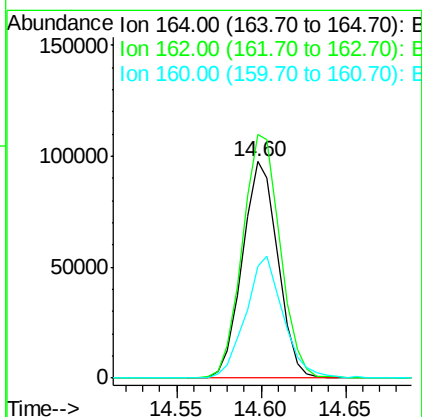
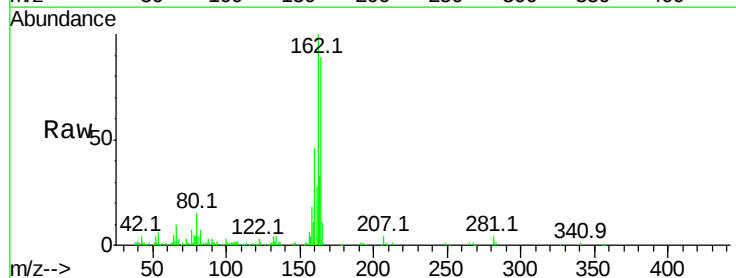
Instrument :
BNA_M
ClientSampleId :

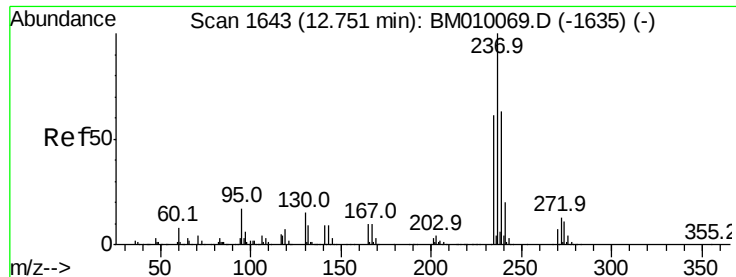
Tot Ion:142 Resp: 1632
Ion Ratio Lower Upper
142 100
141 107.8 71.9 107.9
115 63.0 25.4 38.0#



#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.60 min Scan# 1957
Delta R.T. -0.01 min
Lab File: BM010088.D
Acq: 20 May 2017 02:37

Tgt Ion:164 Resp: 142374
Ion Ratio Lower Upper
164 100
162 112.4 82.4 123.6
160 51.8 35.8 53.6





#40

Hexachlorocyclopentadiene

Concen: 0.04 ng

RT: 12.80 min Scan# 1652

Delta R.T. 0.05 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampled :

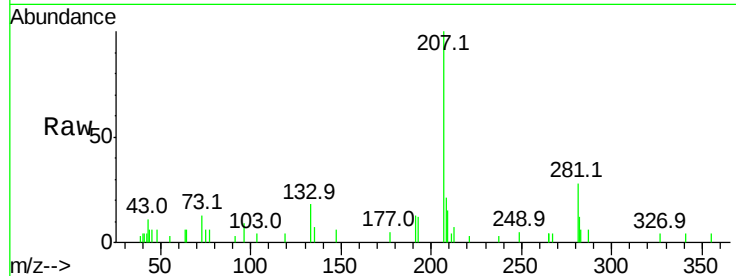
Tot Ion:237 Resp: 123

Ion Ratio Lower Upper

237 100

235 0.0 42.0 82.0#

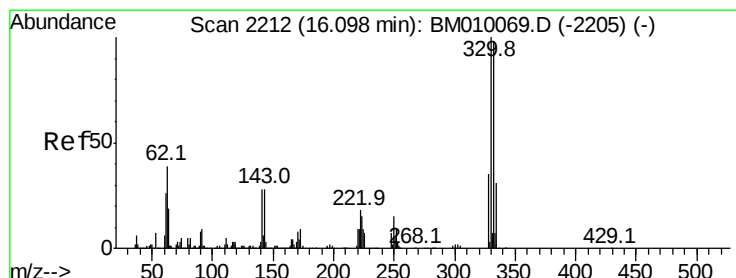
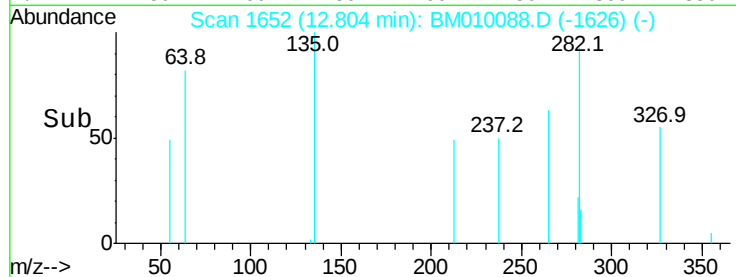
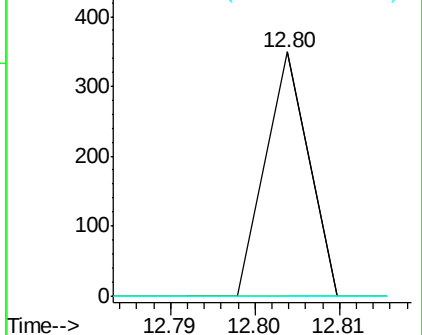
272 0.0 0.0 33.4



Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E



#41

2,4,6-Tribromophenol

Concen: 369.13 ng

RT: 16.09 min Scan# 2211

Delta R.T. -0.01 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

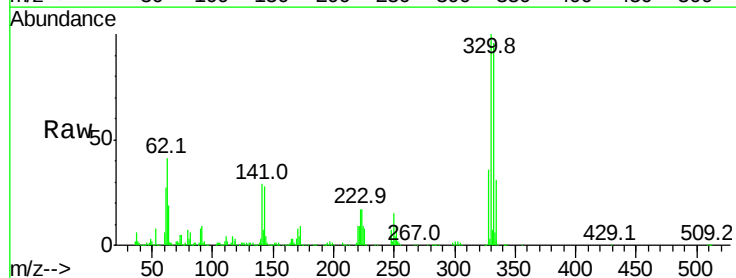
Tgt Ion:330 Resp: 798194

Ion Ratio Lower Upper

330 100

332 96.3 0.0 0.0#

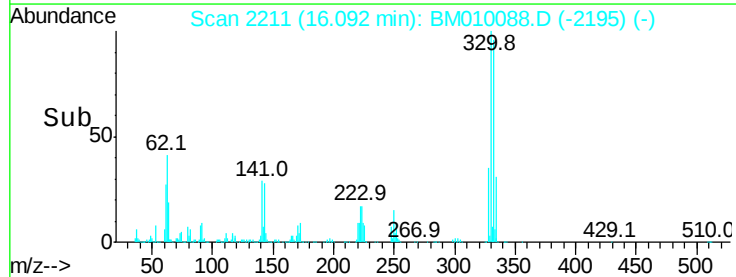
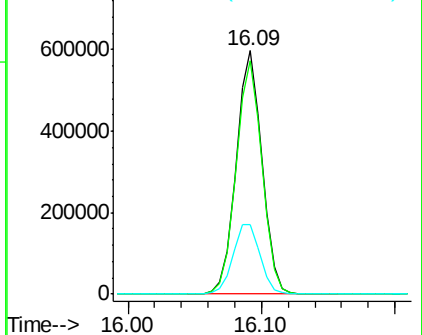
141 30.4 0.0 0.0#

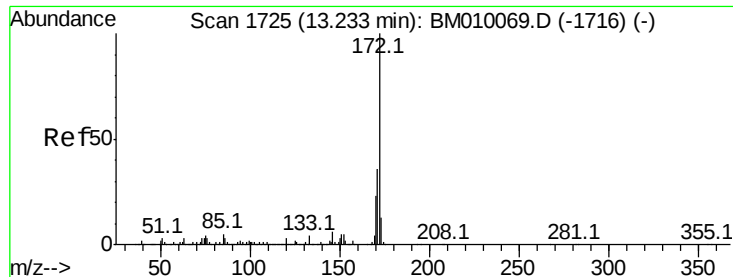


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

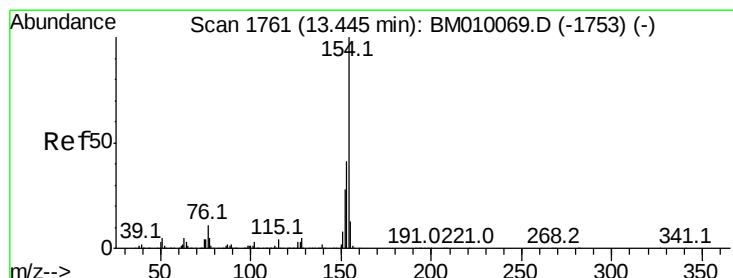
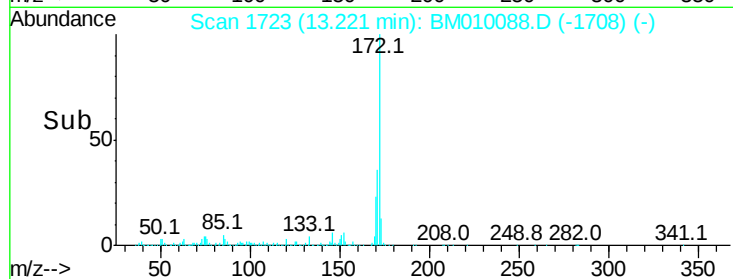
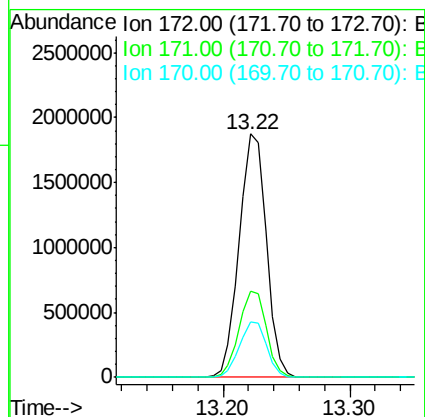
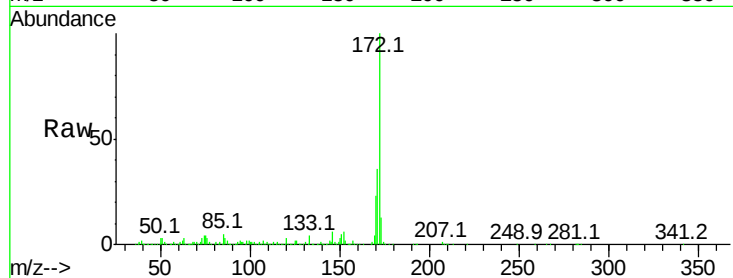




#44
2-Fluorobiphenyl
Concen: 251.61 ng
RT: 13.22 min Scan# 1723
Delta R.T. -0.01 min
Lab File: BM010088.D
Acq: 20 May 2017 02:37

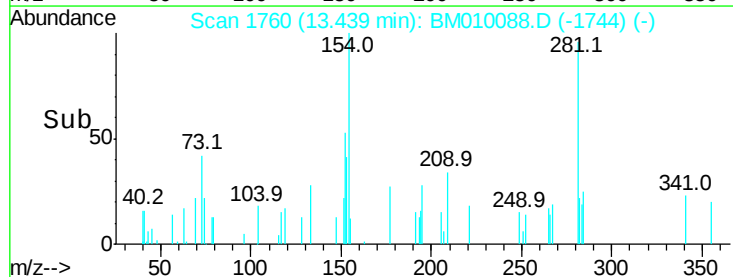
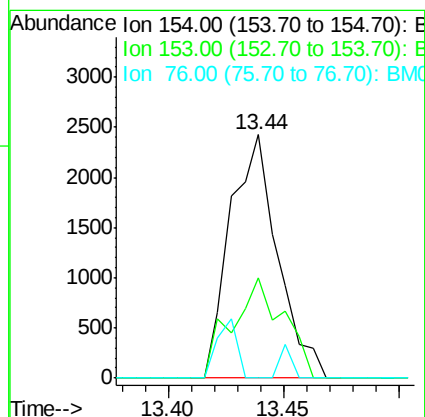
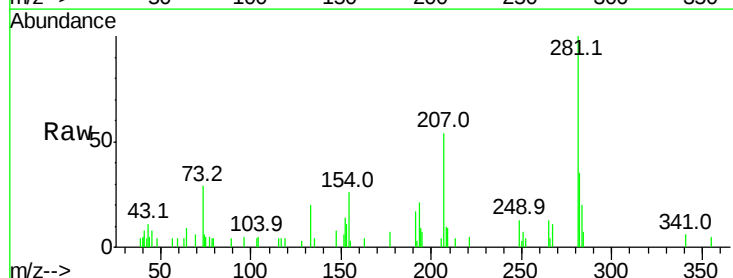
Instrument :
BNA_M
ClientSampleId :

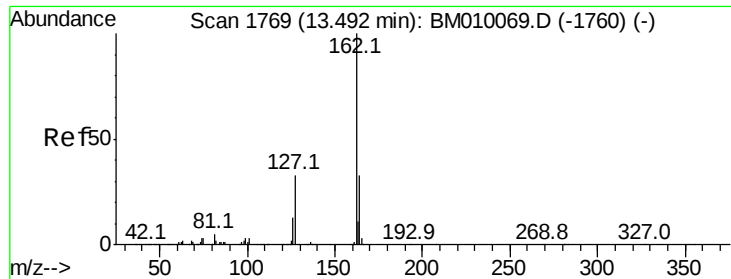
Tot Ion:172 Resp: 2786520
Ion Ratio Lower Upper
172 100
171 35.6 28.5 42.7
170 22.7 18.8 28.2



#45
1,1'-Biphenyl
Concen: 0.30 ng
RT: 13.44 min Scan# 1760
Delta R.T. -0.01 min
Lab File: BM010088.D
Acq: 20 May 2017 02:37

Tgt Ion:154 Resp: 3478
Ion Ratio Lower Upper
154 100
153 41.2 20.7 60.7
76 0.0 0.0 30.9





#46

2-Chloronaphthalene

Concen: 0.02 ng

RT: 13.51 min Scan# 1772

Delta R.T. 0.02 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampleId :

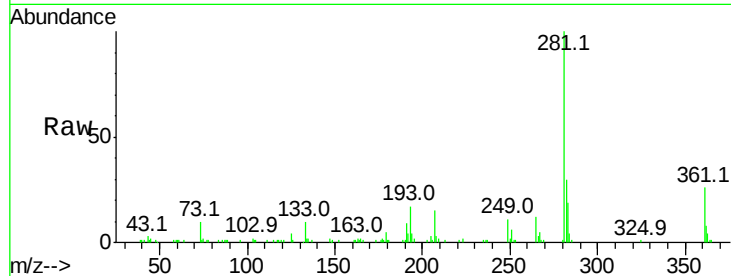
Tot Ion:162 Resp: 229

Ion Ratio Lower Upper

162 100

127 0.0 26.9 40.3#

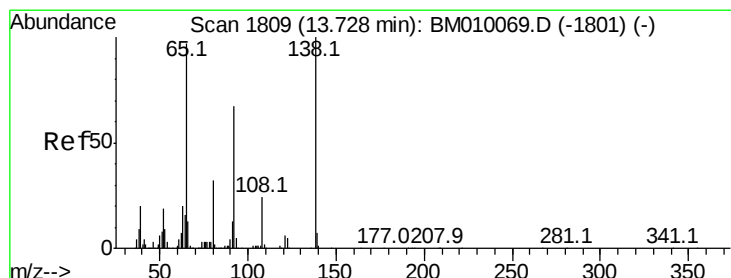
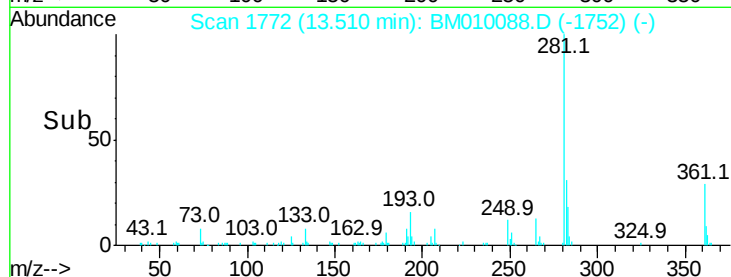
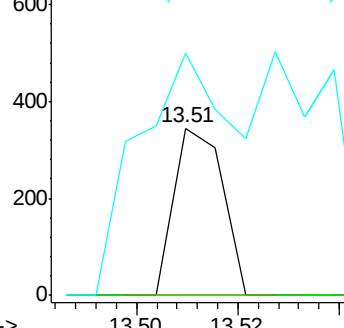
164 144.9 26.8 40.2#



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: 0.05 ng

RT: 13.77 min Scan# 1816

Delta R.T. 0.04 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

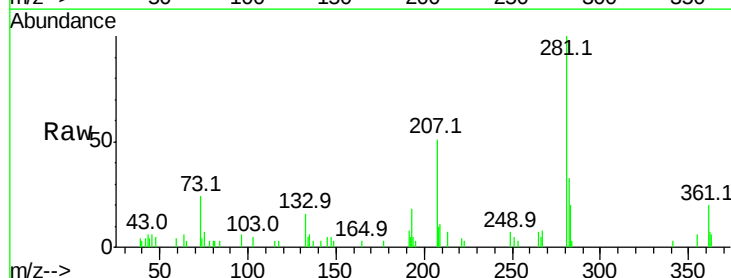
Tgt Ion: 65 Resp: 122

Ion Ratio Lower Upper

65 100

92 0.0 59.1 88.7#

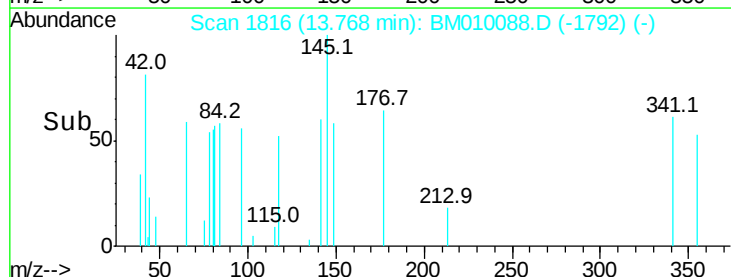
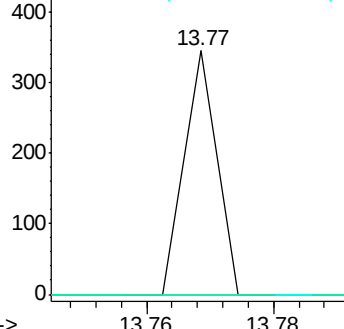
138 0.0 93.9 140.9#

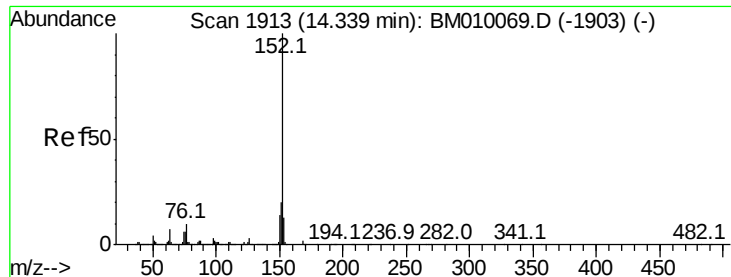


Abundance Ion 65.00 (64.70 to 65.70): BM0

Ion 92.00 (91.70 to 92.70): BM0

Ion 138.00 (137.70 to 138.70): E





#48

Acenaphthylene

Concen: 0.02 ng

RT: 14.33 min Scan# 1911

Delta R.T. -0.01 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampled :

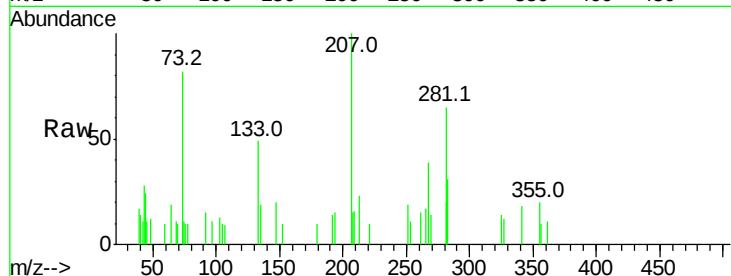
Tot Ion:152 Resp: 219

Ion Ratio Lower Upper

152 100

151 0.0 15.9 23.9#

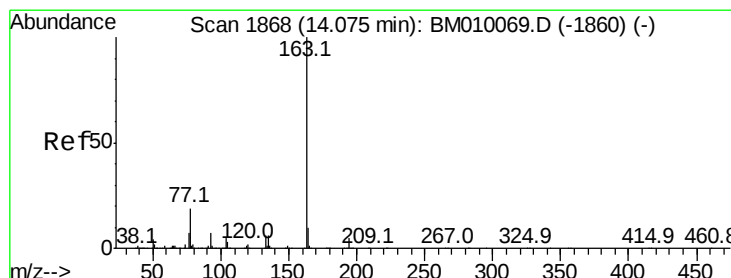
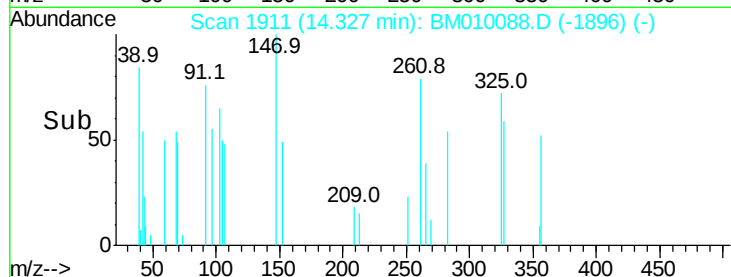
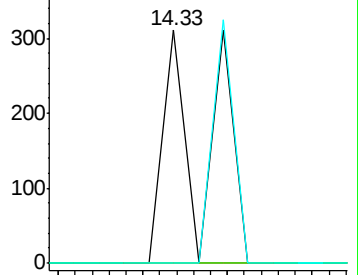
153 0.0 10.6 16.0#



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



#49

Dimethylphthalate

Concen: 0.02 ng

RT: 14.07 min Scan# 1867

Delta R.T. -0.01 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

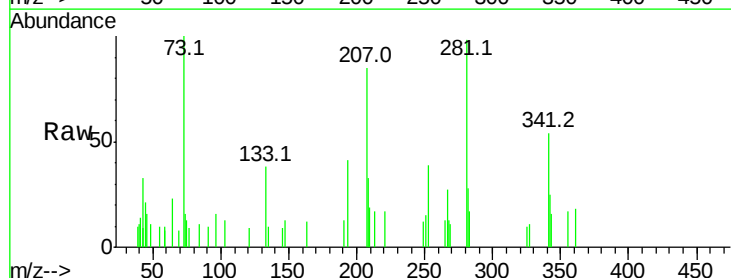
Tgt Ion:163 Resp: 291

Ion Ratio Lower Upper

163 100

194 0.0 2.7 4.1#

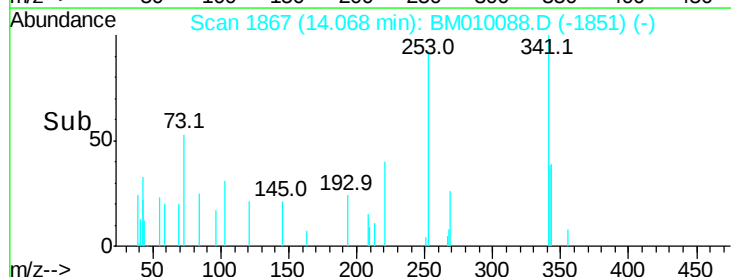
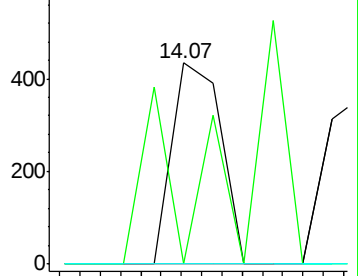
164 0.0 8.2 12.2#

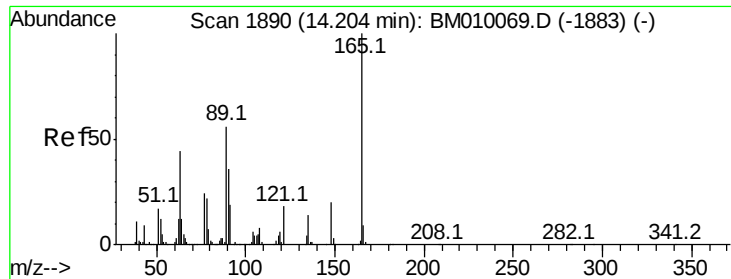


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E





#50

2,6-Dinitrotoluene

Concen: 0.06 ng

RT: 14.17 min Scan# 1885

Delta R.T. -0.03 min

Lab File: BM010088.D

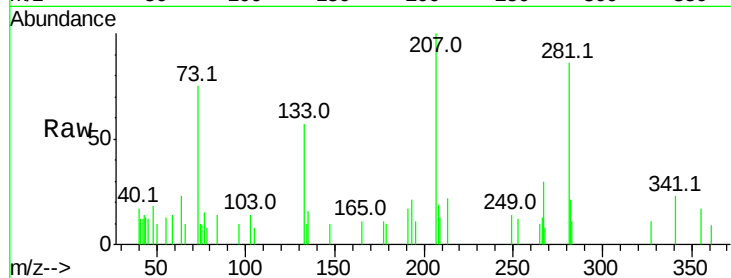
Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampleId :

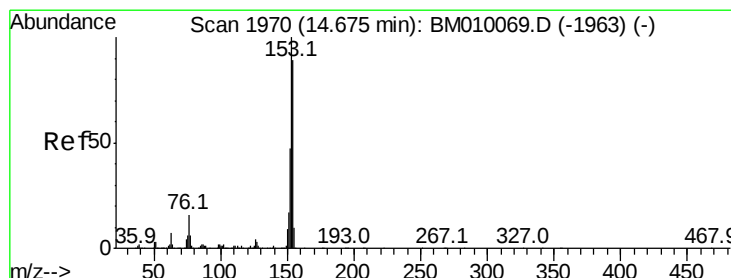
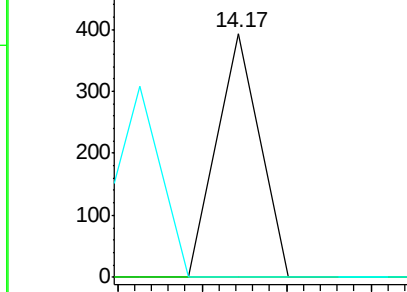
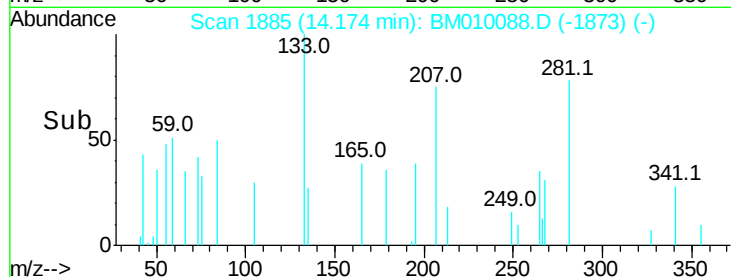
Tot Ion:	165	Resp:	139
Ion	Ratio	Lower	Upper
165	100		
63	0.0	44.1	66.1#
89	0.0	44.3	66.5#



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: 0.12 ng

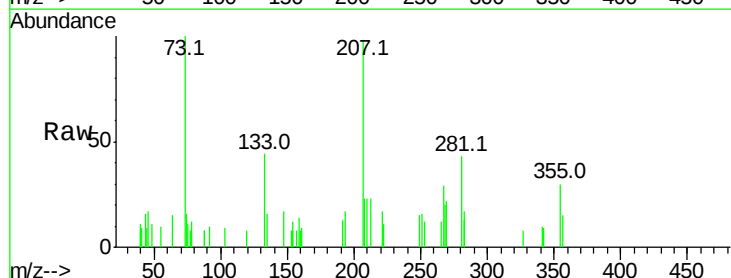
RT: 14.67 min Scan# 1970

Delta R.T. -0.00 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

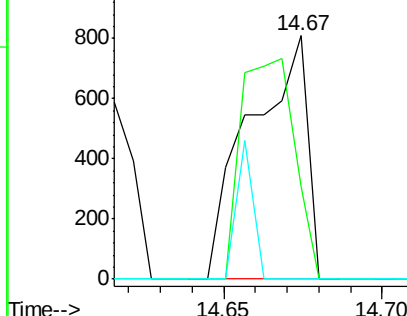
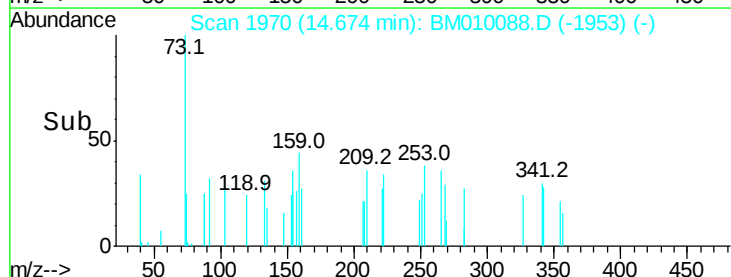
Tgt Ion:	154	Resp:	1012
Ion	Ratio	Lower	Upper
154	100		
153	79.5	90.0	135.0#
152	0.0	42.6	63.8#

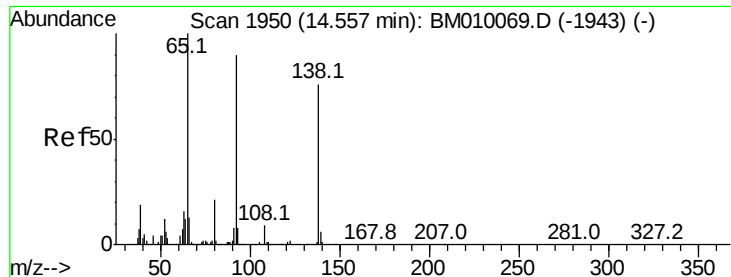


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#52

3-Nitroaniline

Concen: 0.05 ng

RT: 14.47 min Scan# 1935

Delta R.T. -0.09 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampled :

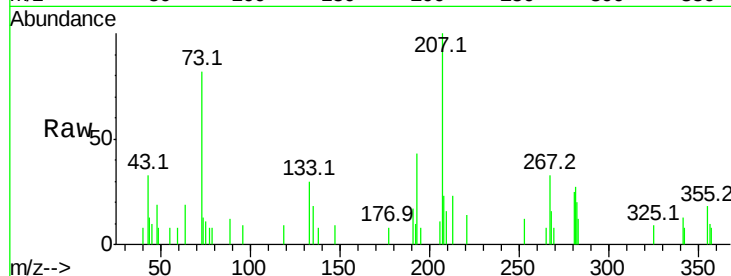
Tot Ion:138 Resp: 112

Ion Ratio Lower Upper

138 100

108 0.0 7.3 10.9#

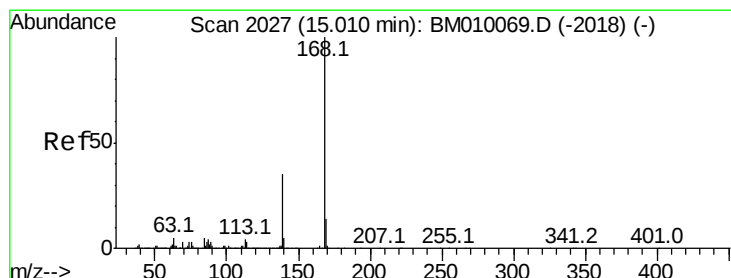
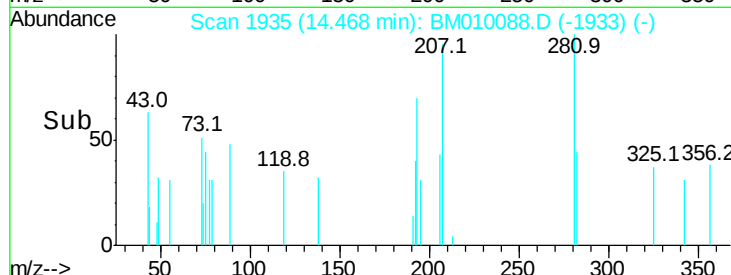
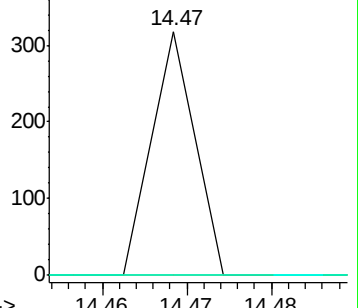
92 0.0 76.6 114.8#



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): E



#54

Dibenzofuran

Concen: 0.07 ng

RT: 15.00 min Scan# 2025

Delta R.T. -0.01 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

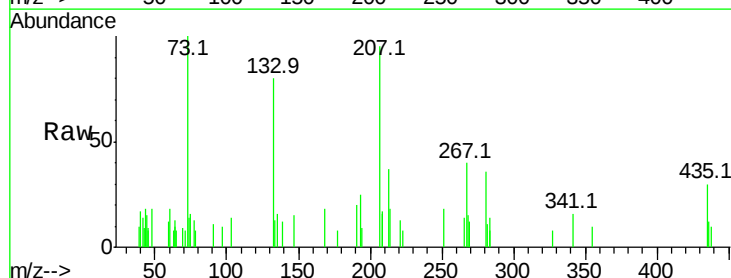
Tgt Ion:168 Resp: 1005

Ion Ratio Lower Upper

168 100

139 68.9 27.3 40.9#

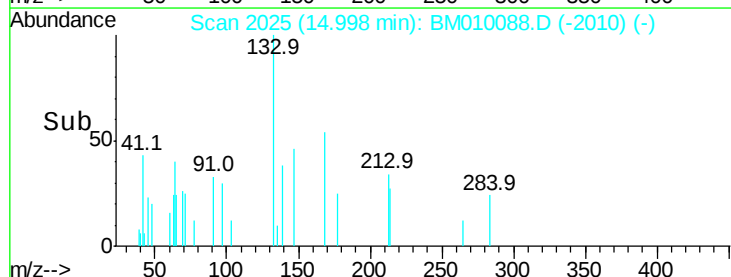
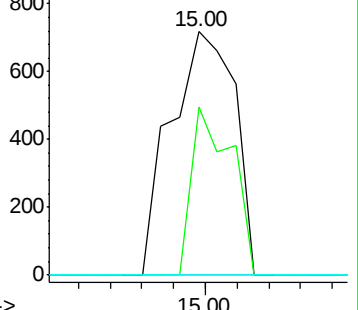
169 0.0 10.6 16.0#

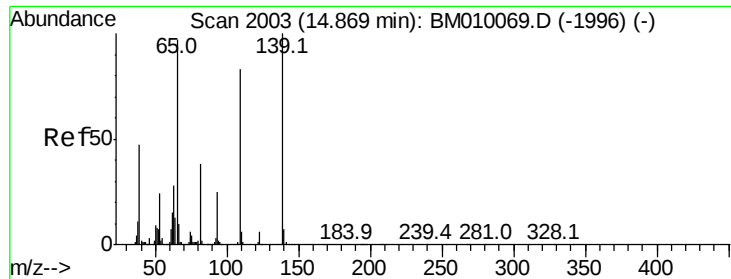


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E





#55

4-Nitrophenol

Concen: 0.24 ng

RT: 15.00 min Scan# 2025

Delta R.T. 0.13 min

Lab File: BM010088.D

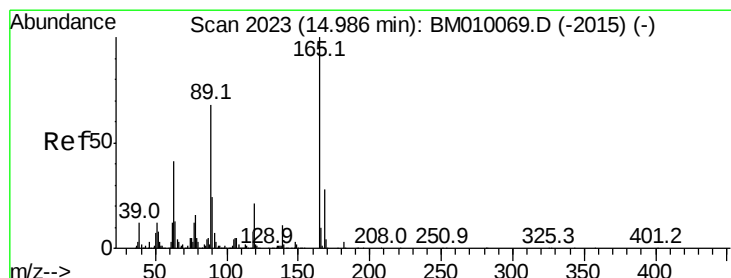
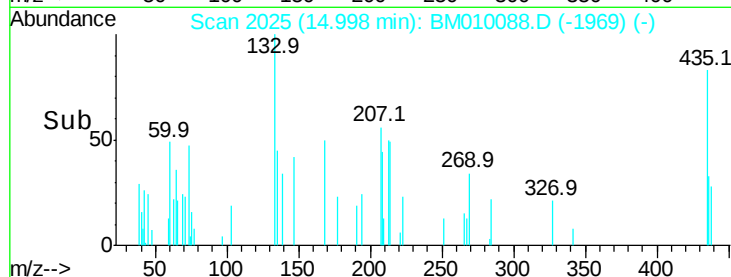
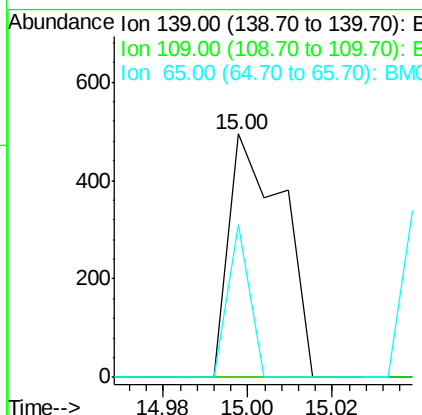
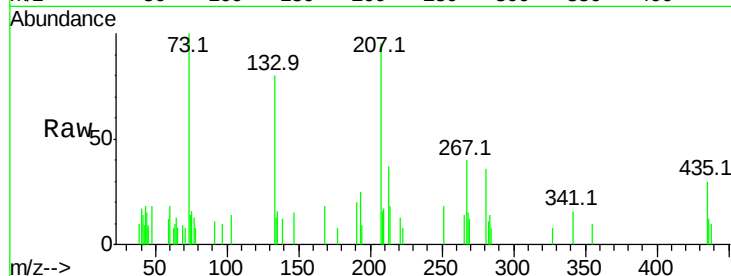
Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampled :

Tot Ion	Ratio	Lower	Upper
139	100		
109	0.0	37.7	77.7#
65	62.6	49.9	89.9



#56

2,4-Dinitrotoluene

Concen: 0.18 ng

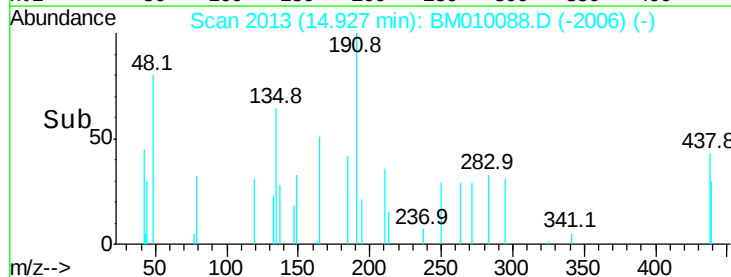
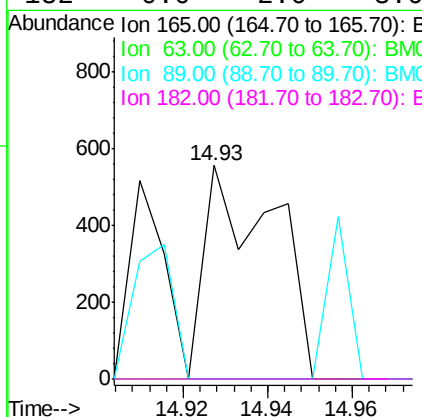
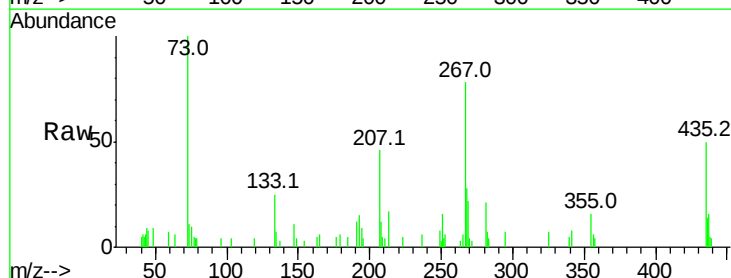
RT: 14.93 min Scan# 2013

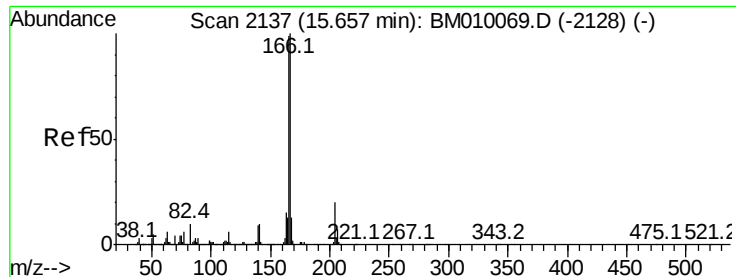
Delta R.T. -0.06 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Tgt Ion	Ratio	Lower	Upper
165	100		
63	0.0	52.4	78.6#
89	0.0	72.4	108.6#
182	0.0	2.0	3.0#





#57

Fluorene

Concen: 0.15 ng

RT: 15.66 min Scan# 2137

Delta R.T. -0.00 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampleId :

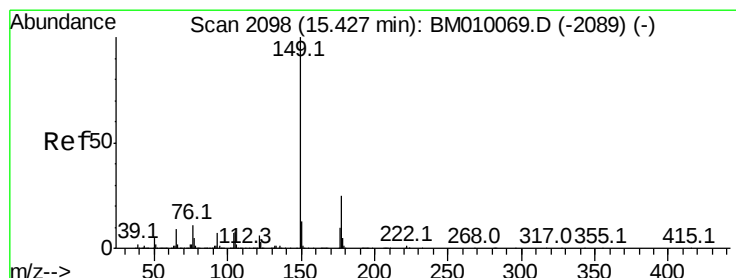
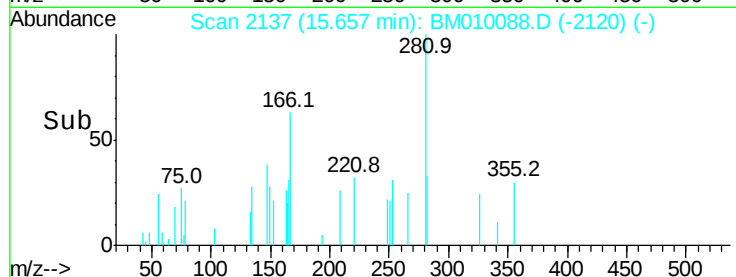
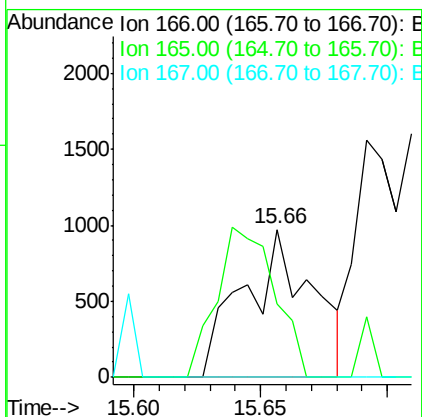
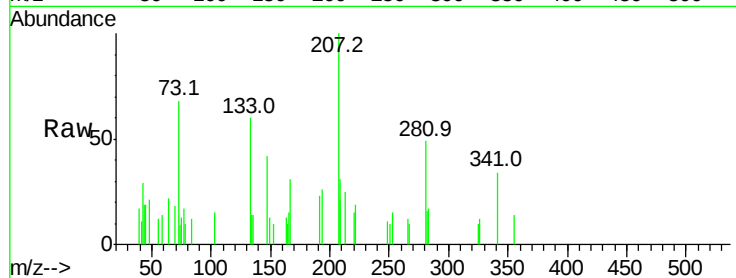
Tot Ion:166 Resp: 1819

Ion Ratio Lower Upper

166 100

165 50.0 79.0 118.4#

167 0.0 10.3 15.5#



#59

Diethylphthalate

Concen: 0.11 ng

RT: 15.42 min Scan# 2096

Delta R.T. -0.01 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

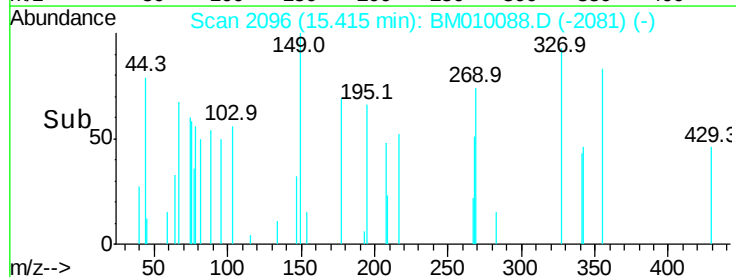
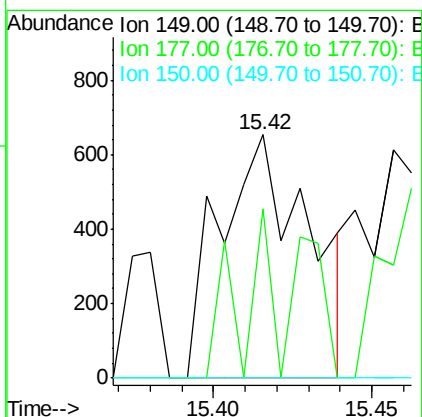
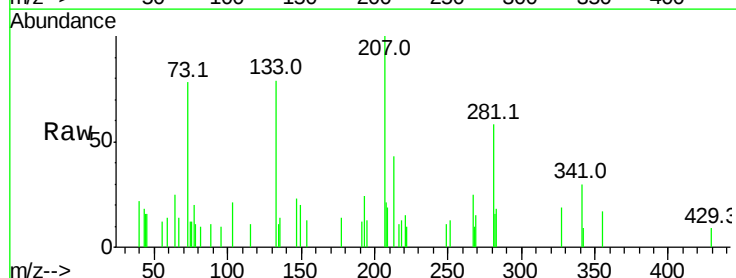
Tgt Ion:149 Resp: 1272

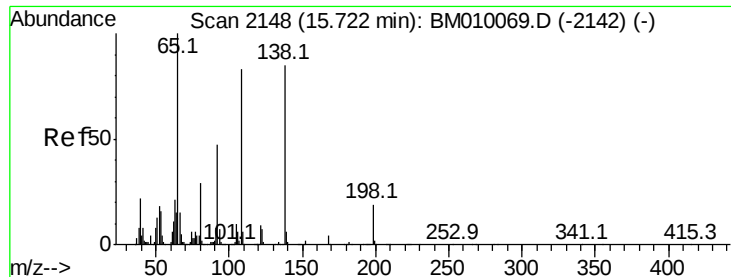
Ion Ratio Lower Upper

149 100

177 69.4 18.3 27.5#

150 0.0 9.8 14.8#

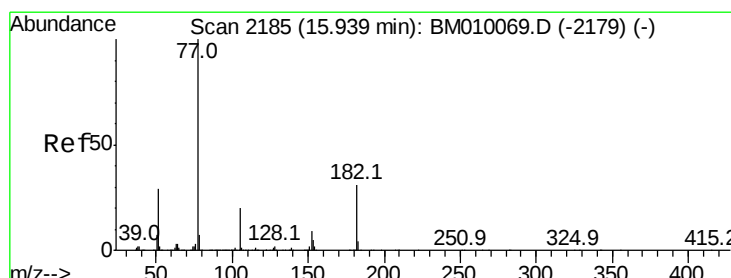
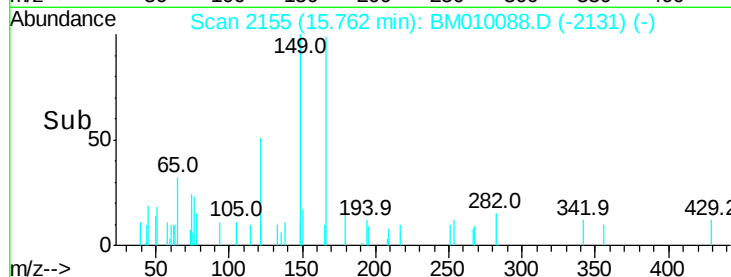
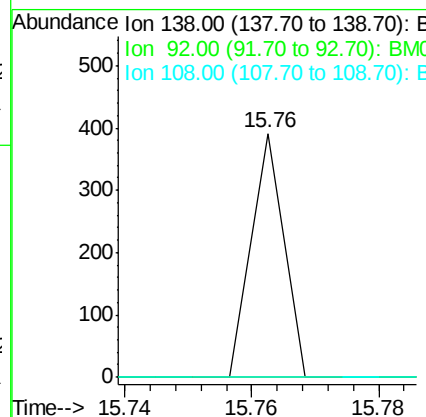
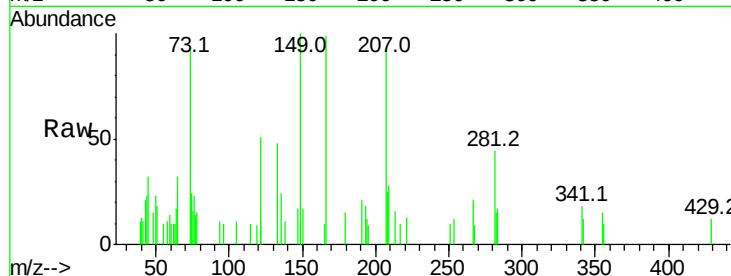




#61
4-Nitroaniline
Concen: 0.06 ng
RT: 15.76 min Scan# 2155
Delta R.T. 0.04 min
Lab File: BM010088.D
Acq: 20 May 2017 02:37

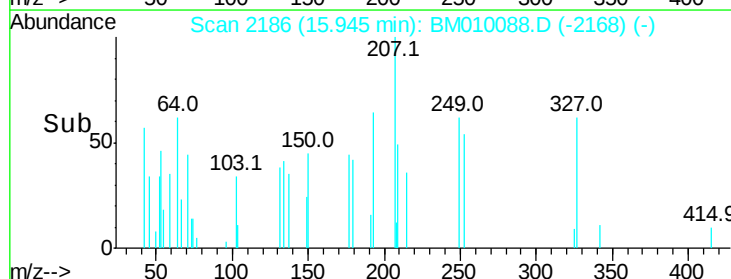
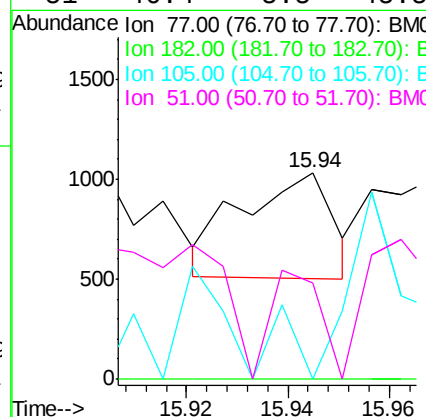
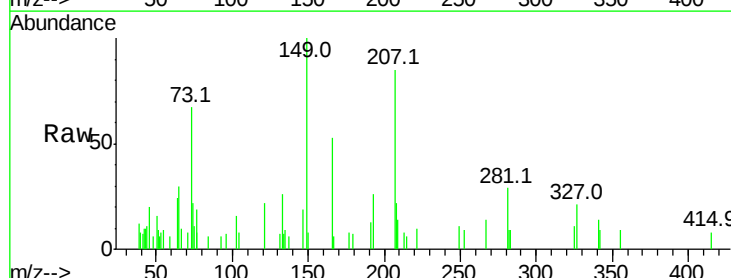
Instrument :
BNA_M
ClientSampleId :

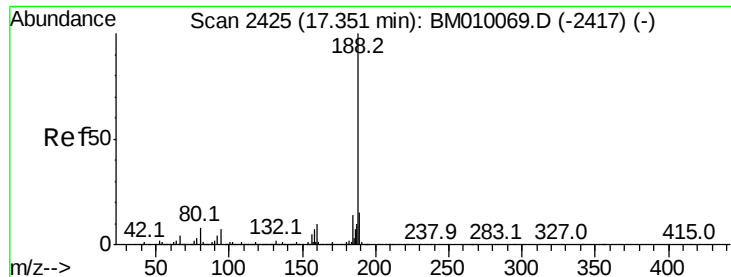
Tot Ion:138 Resp: 138
Ion Ratio Lower Upper
138 100
92 0.0 16.7 56.7#
108 0.0 37.6 77.6#



#62
Azobenzene
Concen: 0.07 ng
RT: 15.94 min Scan# 2186
Delta R.T. 0.01 min
Lab File: BM010088.D
Acq: 20 May 2017 02:37

Tgt Ion: 77 Resp: 656
Ion Ratio Lower Upper
77 100
182 0.0 6.5 46.5#
105 0.0 3.8 43.8#
51 46.4 5.5 45.5#





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 17.34 min Scan# 2424

Delta R.T. -0.01 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampleId :

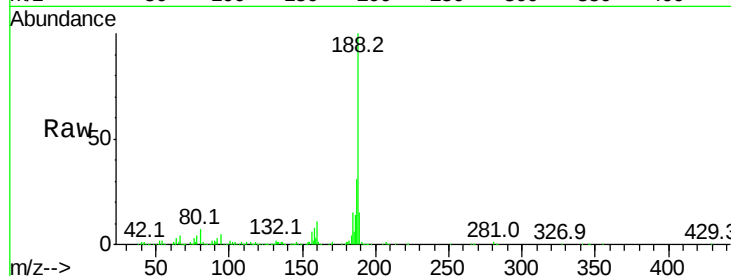
Tot Ion:188 Resp: 578559

Ion Ratio Lower Upper

188 100

94 5.5 8.7 13.1#

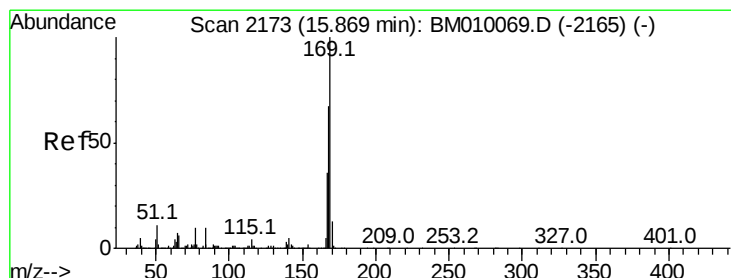
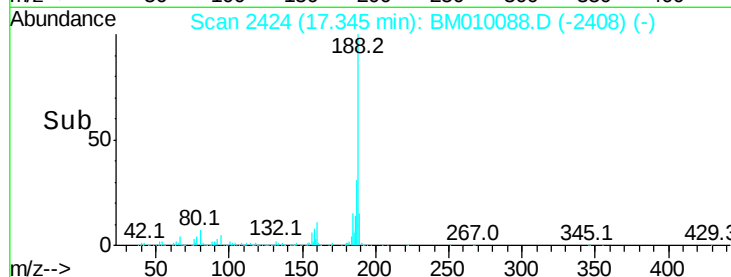
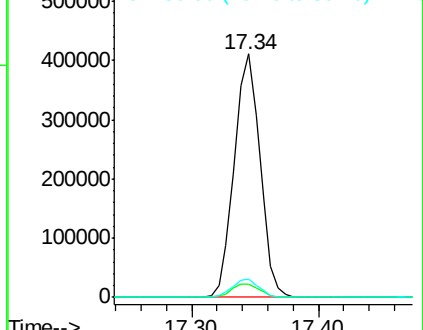
80 7.5 9.3 13.9#



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BM0

Ion 80.00 (79.70 to 80.70): BM0



#65

n-Nitrosodiphenylamine

Concen: 0.01 ng

RT: 15.87 min Scan# 2173

Delta R.T. -0.00 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

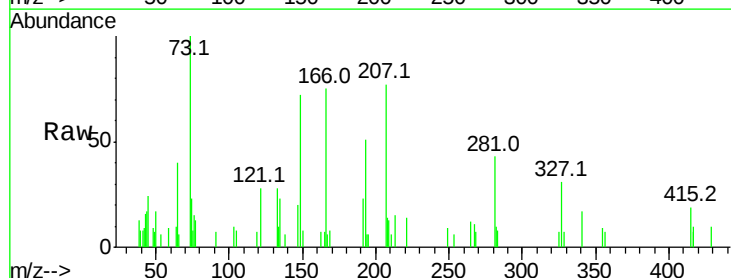
Tgt Ion:169 Resp: 259

Ion Ratio Lower Upper

169 100

168 0.0 53.9 80.9#

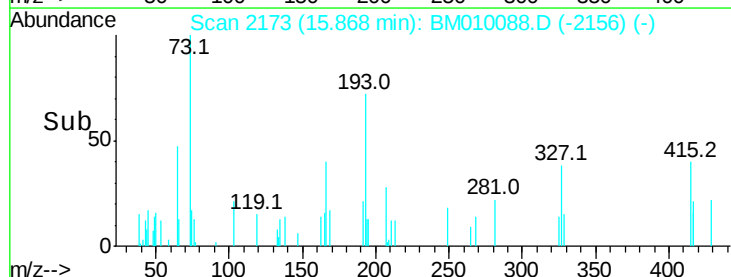
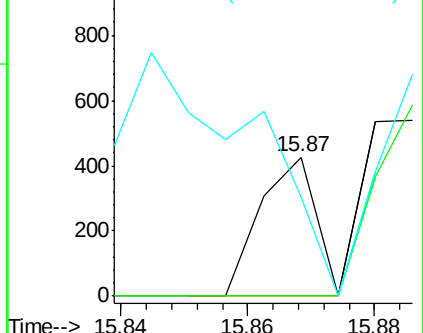
167 71.4 28.9 43.3#

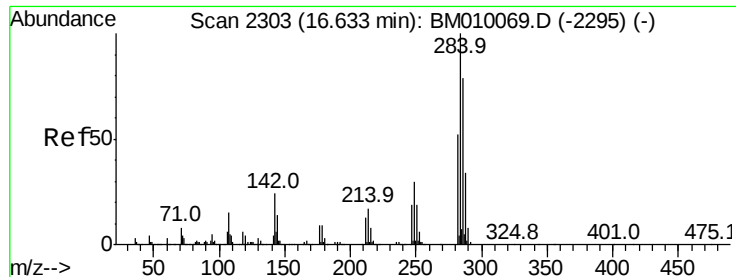


Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E

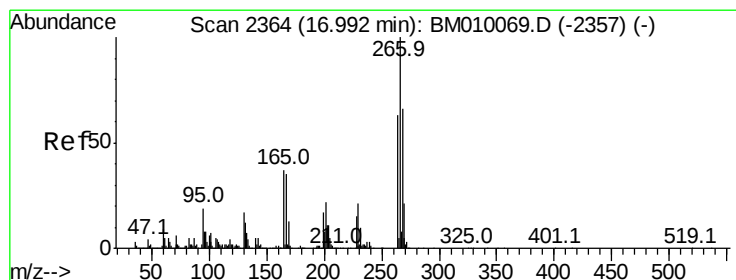
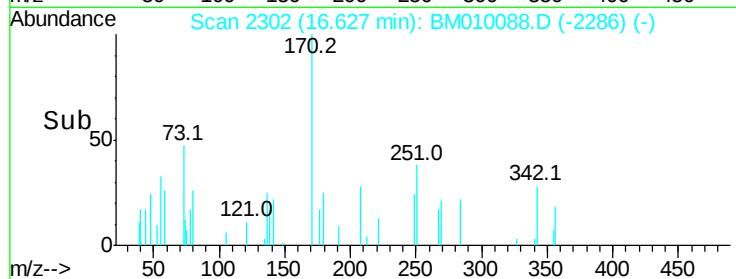
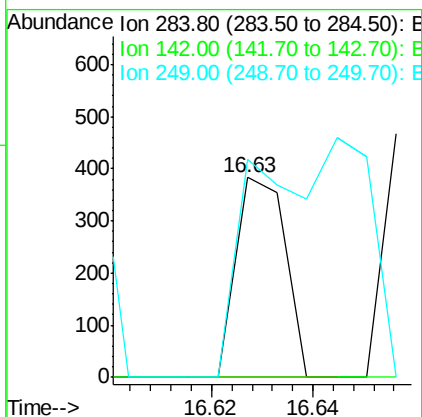
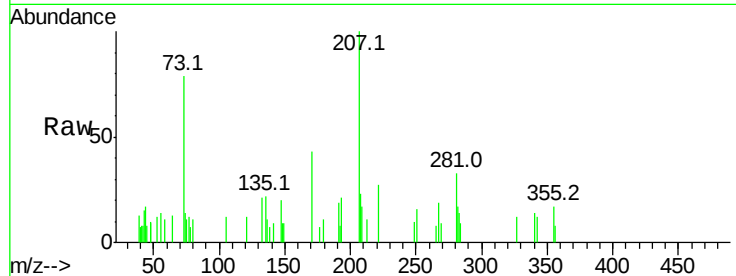




#67
Hexachlorobenzene
Concen: 0.03 ng
RT: 16.63 min Scan# 2302
Delta R.T. -0.01 min
Lab File: BM010088.D
Acq: 20 May 2017 02:37

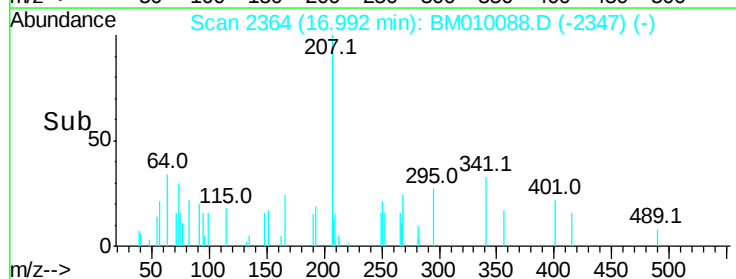
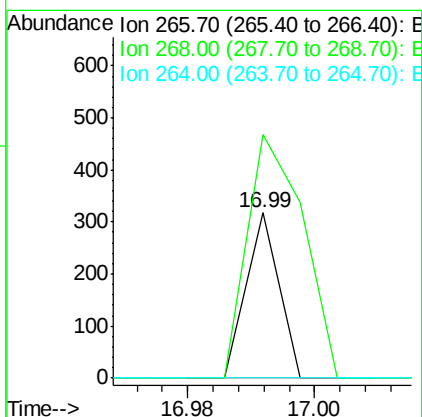
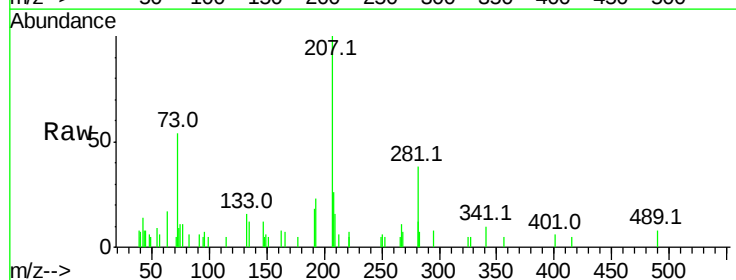
Instrument :
BNA_M
ClientSampleId :

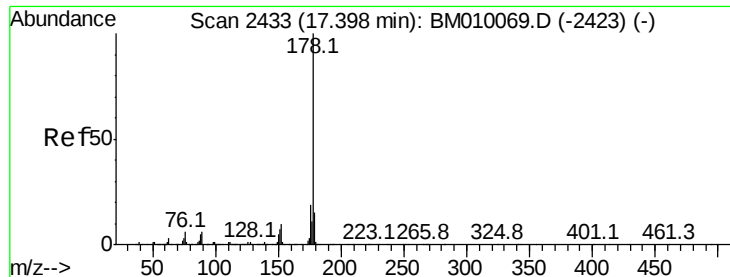
Tot Ion	Ratio	Lower	Upper
284	100		
142	0.0	20.4	30.6#
249	109.4	23.8	35.6#



#69
Pentachlorophenol
Concen: 0.02 ng
RT: 16.99 min Scan# 2364
Delta R.T. -0.00 min
Lab File: BM010088.D
Acq: 20 May 2017 02:37

Tgt Ion	Ratio	Lower	Upper
266	100		
268	147.6	52.0	78.0#
264	0.0	49.0	73.4#





#70

Phenanthrene

Concen: 0.16 ng

RT: 17.39 min Scan# 2431

Delta R.T. -0.01 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampleId :

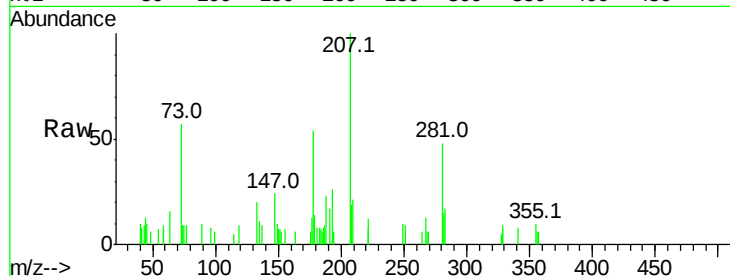
Tot Ion:178 Resp: 5048

Ion Ratio Lower Upper

178 100

176 11.6 15.2 22.8#

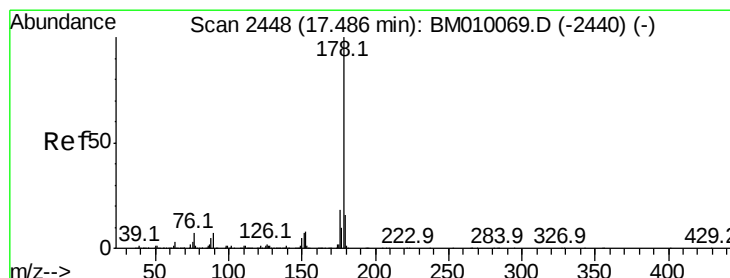
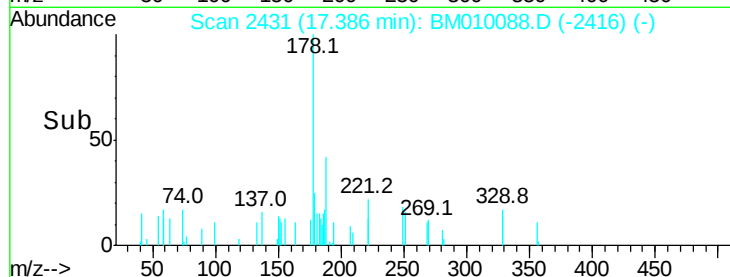
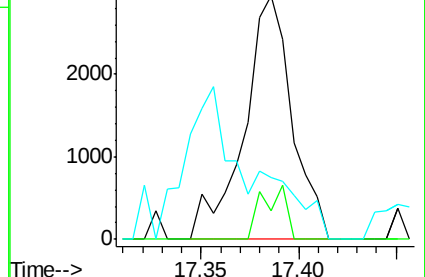
179 25.5 12.1 18.1#



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: 0.02 ng

RT: 17.50 min Scan# 2450

Delta R.T. 0.01 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

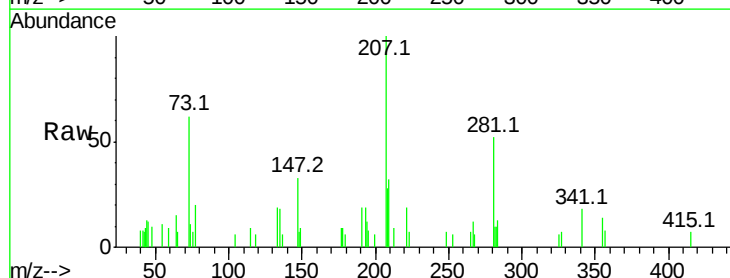
Tgt Ion:178 Resp: 668

Ion Ratio Lower Upper

178 100

176 0.0 14.6 22.0#

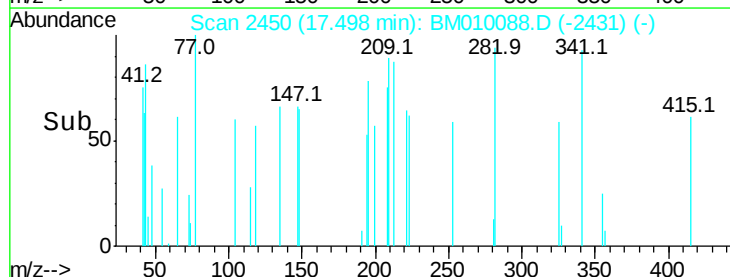
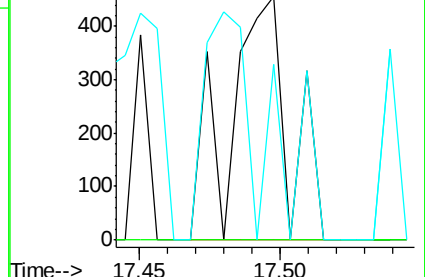
179 72.4 12.6 19.0#

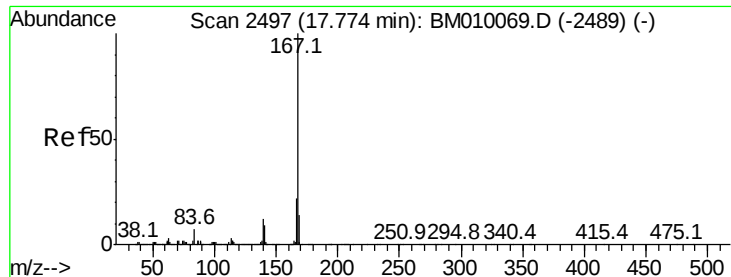


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#72

Carbazole

Concen: 0.12 ng

RT: 17.77 min Scan# 2497

Delta R.T. -0.00 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampleId :

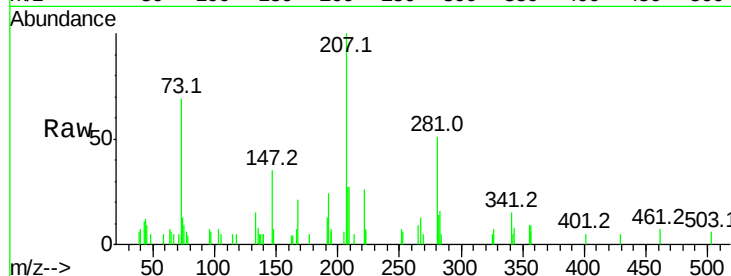
Tot Ion:167 Resp: 3476

Ion Ratio Lower Upper

167 100

166 34.7 17.2 25.8#

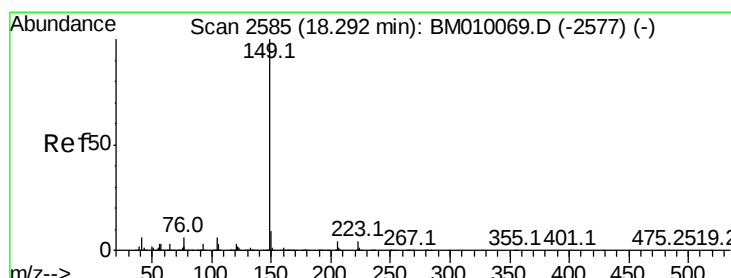
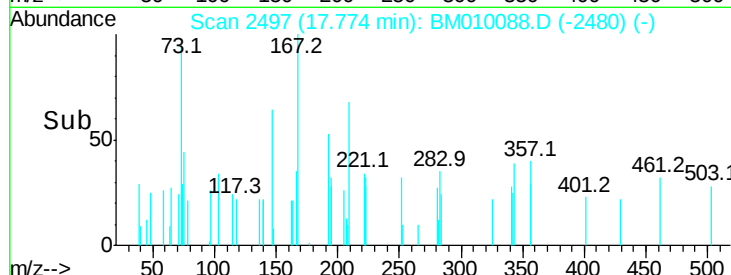
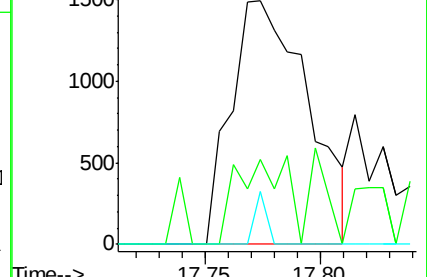
139 21.8 10.8 16.2#



Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#73

Di-n-butylphthalate

Concen: 0.07 ng

RT: 18.28 min Scan# 2583

Delta R.T. -0.01 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

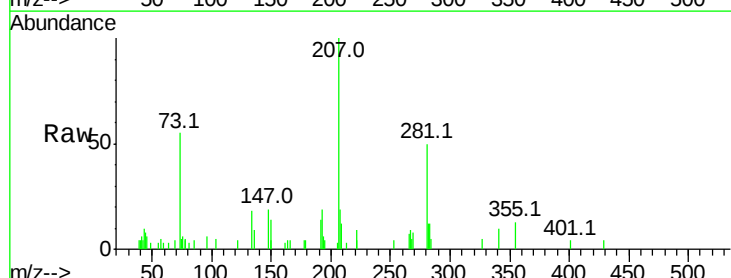
Tgt Ion:149 Resp: 2275

Ion Ratio Lower Upper

149 100

150 28.4 7.5 11.3#

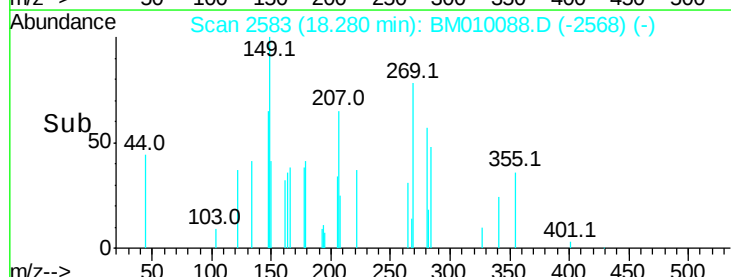
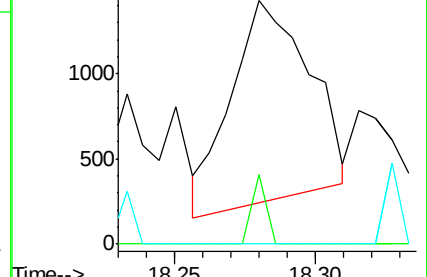
104 0.0 3.7 5.5#

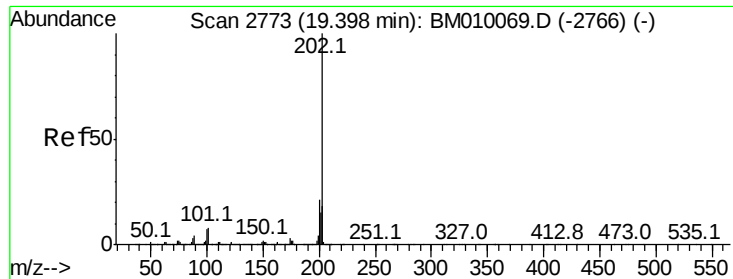


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E

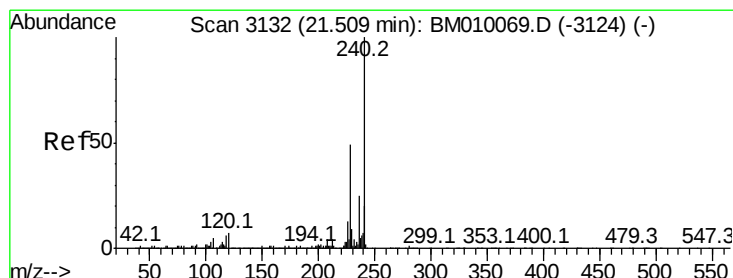
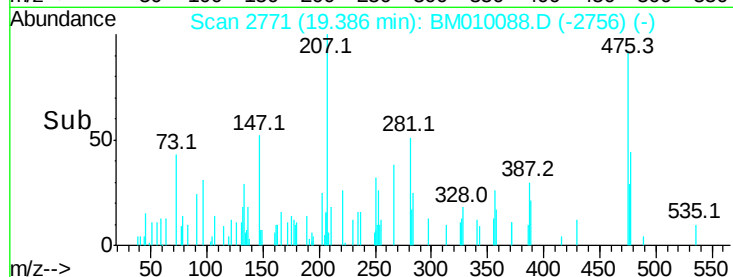
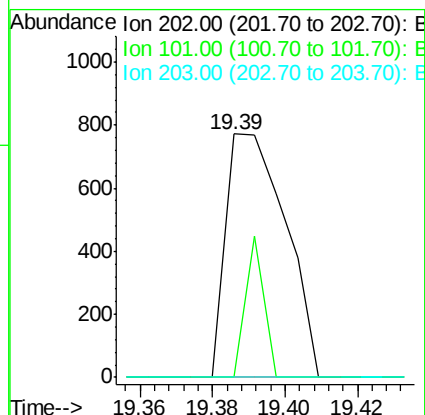
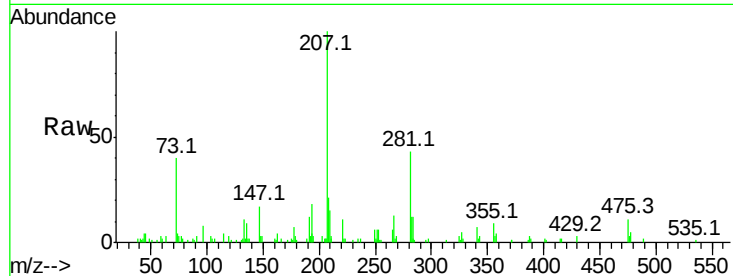




#74
 Fluoranthene
 Concen: 0.02 ng
 RT: 19.39 min Scan# 2771
 Delta R.T. -0.01 min
 Lab File: BM010088.D
 Acq: 20 May 2017 02:37

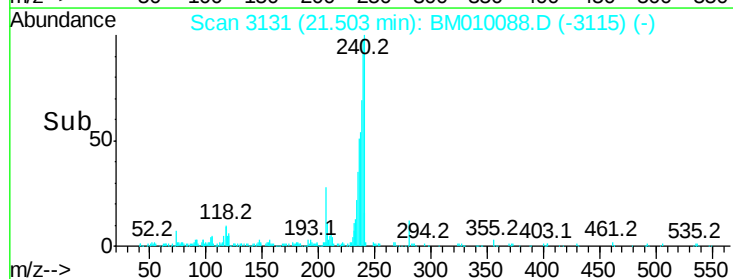
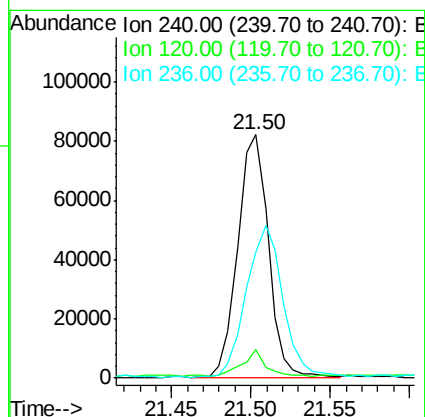
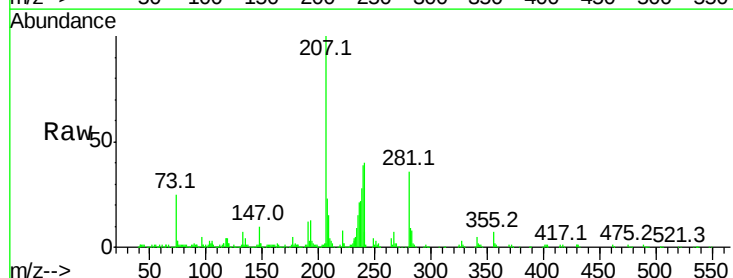
Instrument :
 BNA_M
 ClientSampleId :

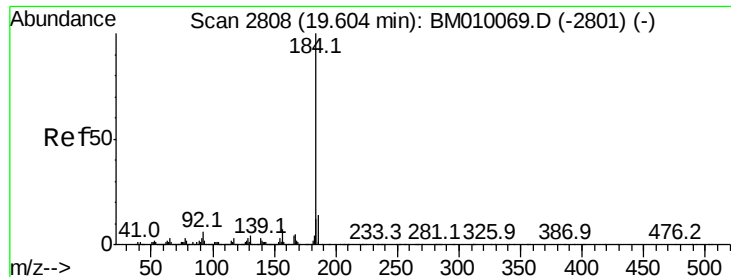
Tot Ion:	202	Resp:	883
Ion	Ratio	Lower	Upper
202	100		
101	0.0	0.0	28.7
203	0.0	0.0	37.2



#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 21.50 min Scan# 3131
 Delta R.T. -0.01 min
 Lab File: BM010088.D
 Acq: 20 May 2017 02:37

Tgt Ion:	240	Resp:	109876
Ion	Ratio	Lower	Upper
240	100		
120	11.8	8.2	12.2
236	51.5	20.0	30.0#





#76

Benzidine

Concen: 0.06 ng

RT: 19.59 min Scan# 2805

Delta R.T. -0.02 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampled :

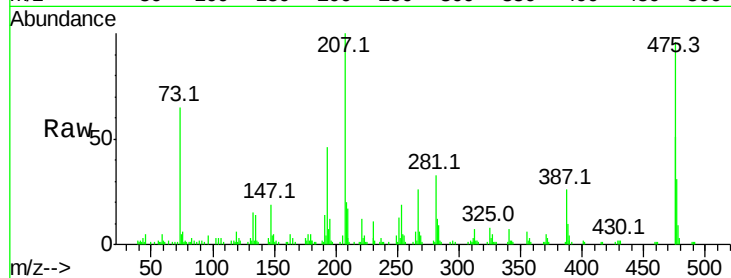
Tot Ion:184 Resp: 126

Ion Ratio Lower Upper

184 100

185 0.0 11.3 16.9#

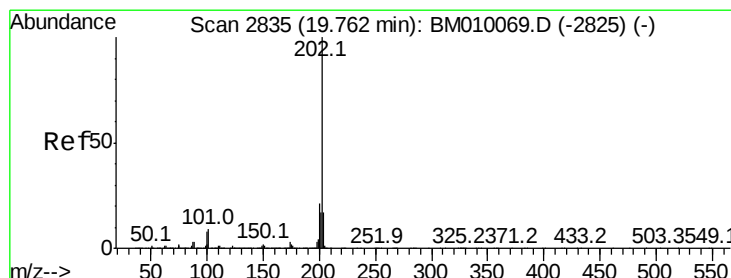
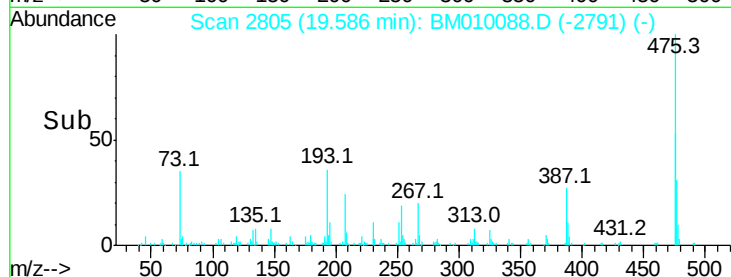
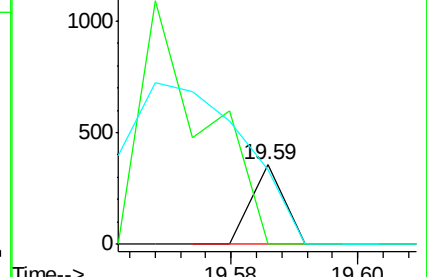
183 93.8 8.9 13.3#



Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E



#77

Pyrene

Concen: 0.25 ng

RT: 19.76 min Scan# 2835

Delta R.T. -0.00 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

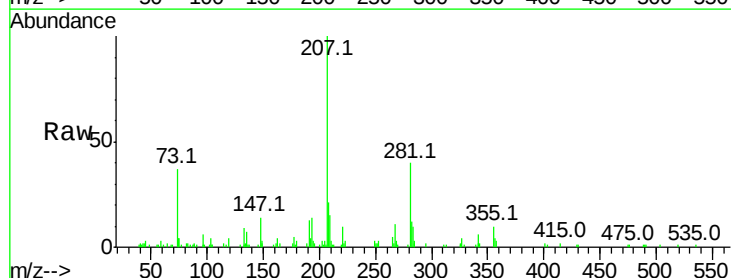
Tgt Ion:202 Resp: 1479

Ion Ratio Lower Upper

202 100

200 27.9 16.9 25.3#

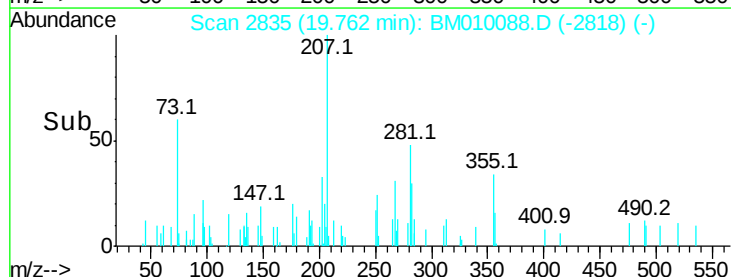
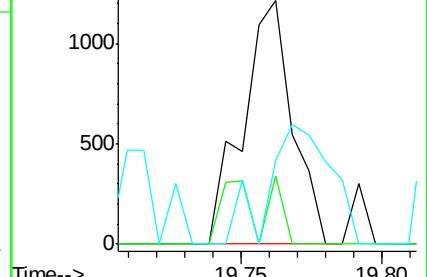
203 34.2 14.1 21.1#

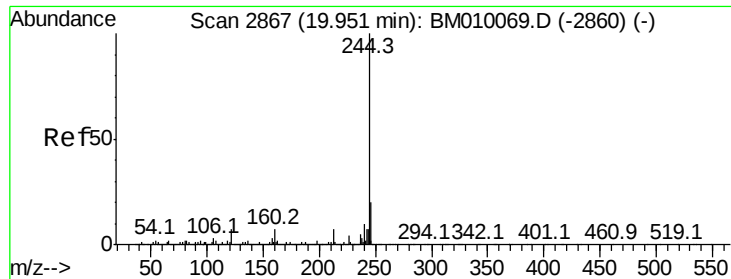


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

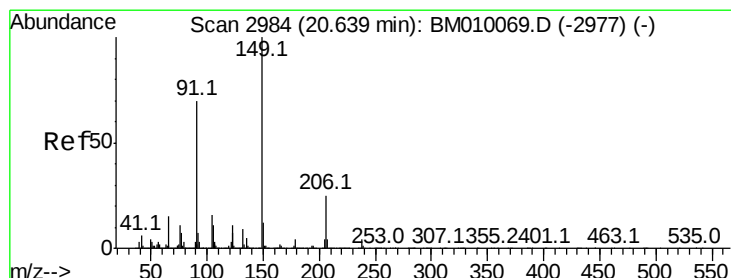
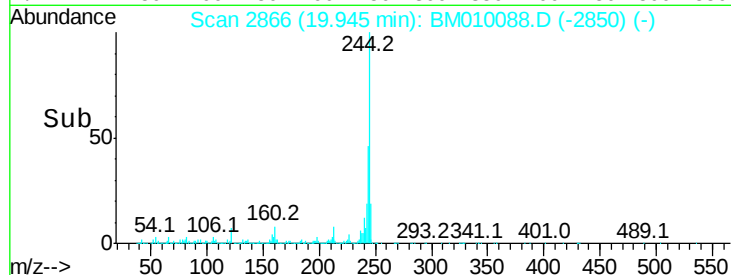
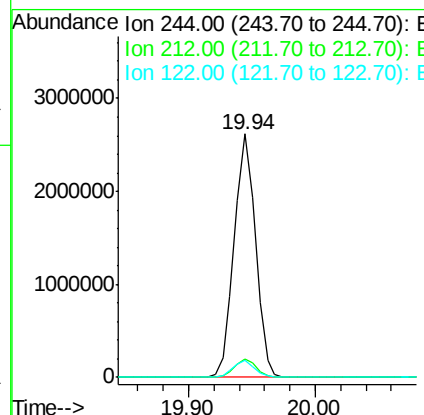
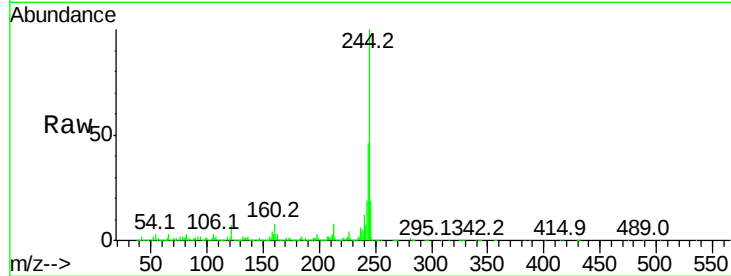




#78
 Terphenyl-d14
 Concen: 629.03 ng
 RT: 19.94 min Scan# 2866
 Delta R.T. -0.01 min
 Lab File: BM010088.D
 Acq: 20 May 2017 02:37

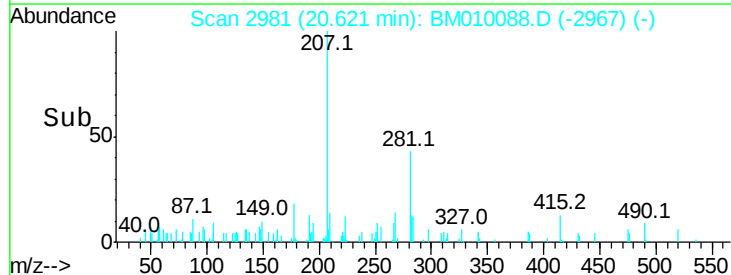
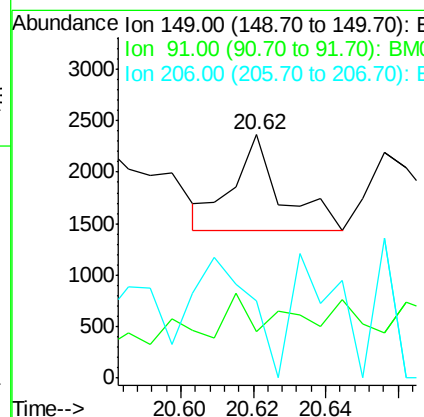
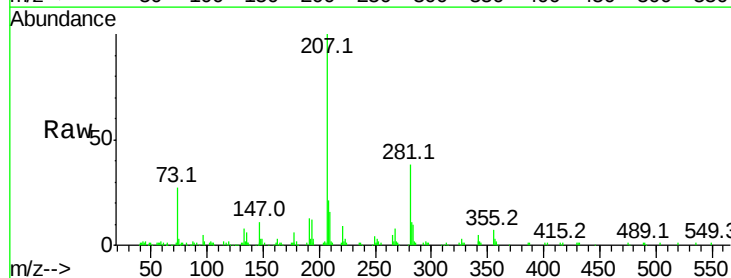
Instrument :
 BNA_M
 ClientSampleId :

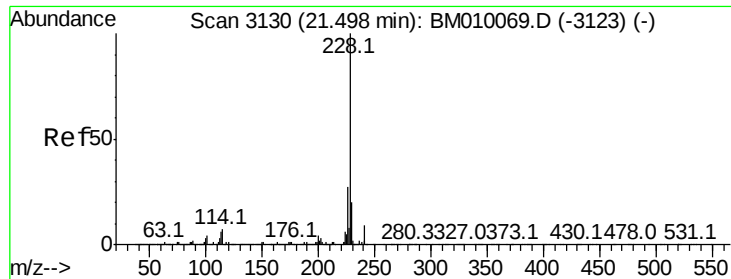
Tot Ion:244 Resp: 3039627
 Ion Ratio Lower Upper
 244 100
 212 7.8 4.9 7.3#
 122 7.1 6.2 9.4



#79
 Butylbenzylphthalate
 Concen: 0.40 ng
 RT: 20.62 min Scan# 2981
 Delta R.T. -0.02 min
 Lab File: BM010088.D
 Acq: 20 May 2017 02:37

Tgt Ion:149 Resp: 872
 Ion Ratio Lower Upper
 149 100
 91 19.3 50.1 75.1#
 206 31.6 16.2 24.2#





#80

Benzo(a)anthracene

Concen: 1.10 ng

RT: 21.52 min Scan# 3133

Delta R.T. 0.02 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

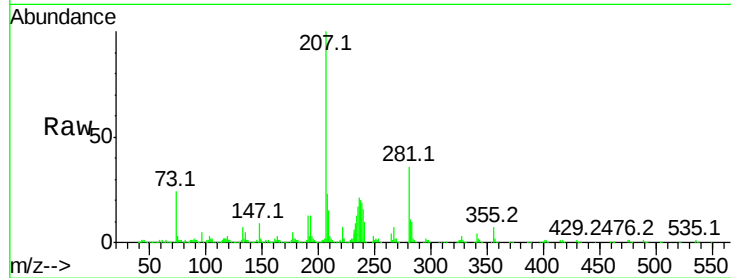
Instrument :

BNA_M

ClientSampleId :

Tot Ion:228 Resp: 6647

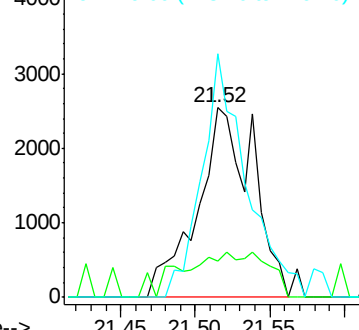
Ion	Ratio	Lower	Upper
228	100		
226	18.8	21.7	32.5#
229	128.3	16.0	24.0#



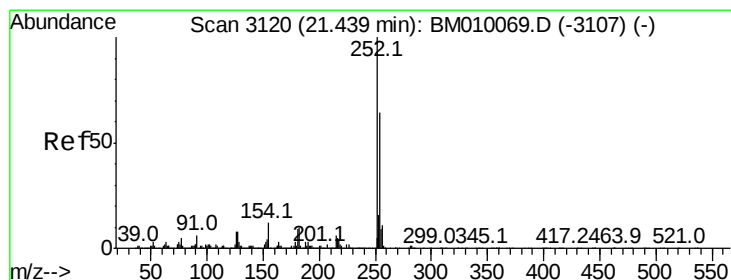
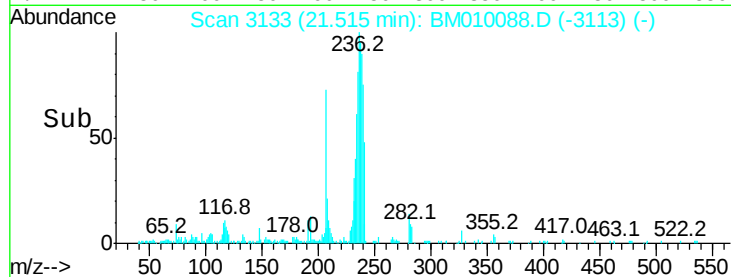
Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



Time-->



#81

3,3'-Dichlorobenzidine

Concen: 0.09 ng

RT: 21.43 min Scan# 3118

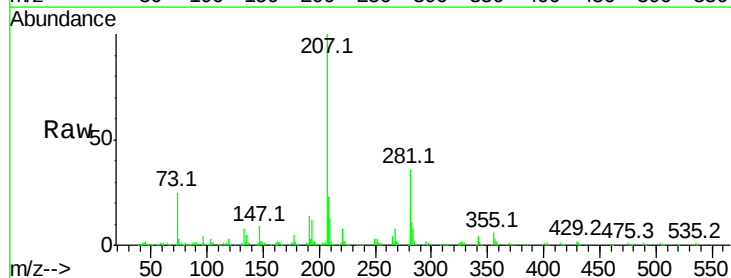
Delta R.T. -0.01 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Tgt Ion:252 Resp: 211

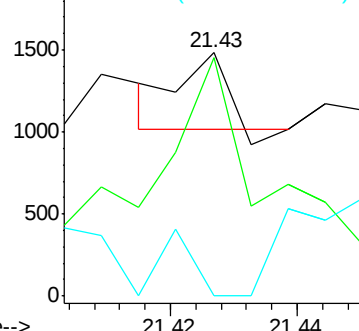
Ion	Ratio	Lower	Upper
252	100		
254	98.0	51.9	77.9#
126	0.0	9.8	14.8#



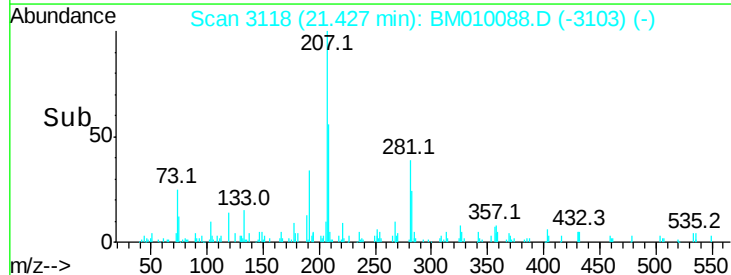
Abundance Ion 252.00 (251.70 to 252.70): E

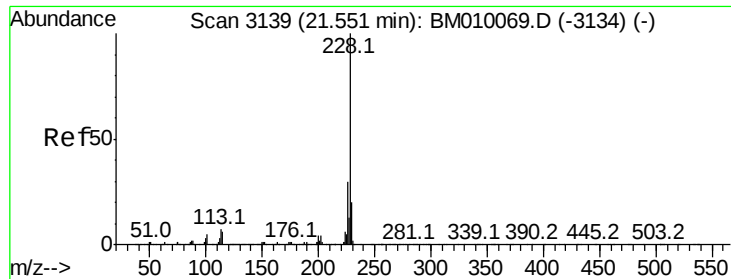
Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



Time-->

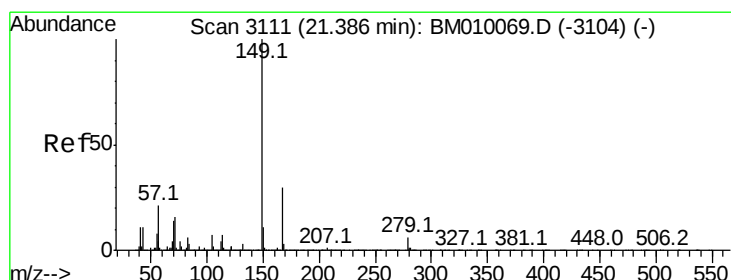
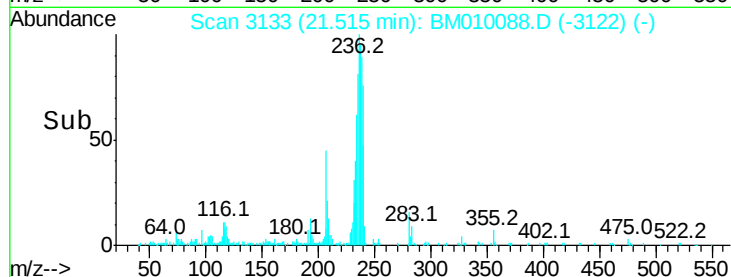
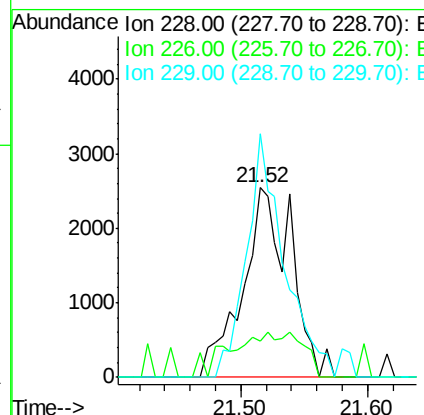
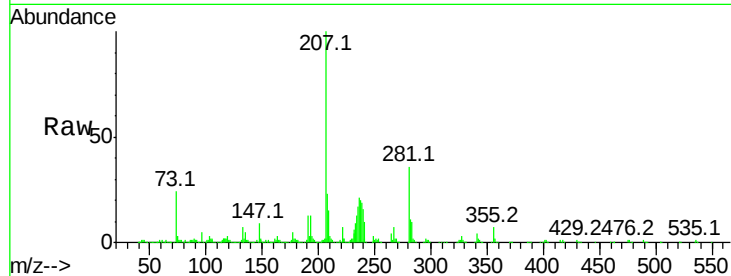




#82
 Chrysene
 Concen: 1.18 ng
 RT: 21.52 min Scan# 3133
 Delta R.T. -0.04 min
 Lab File: BM010088.D
 Acq: 20 May 2017 02:37

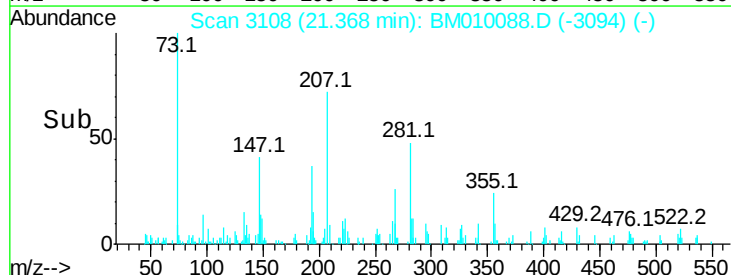
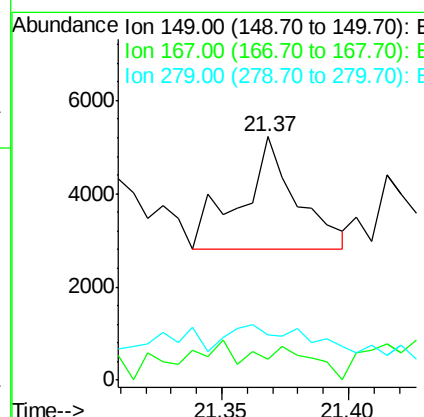
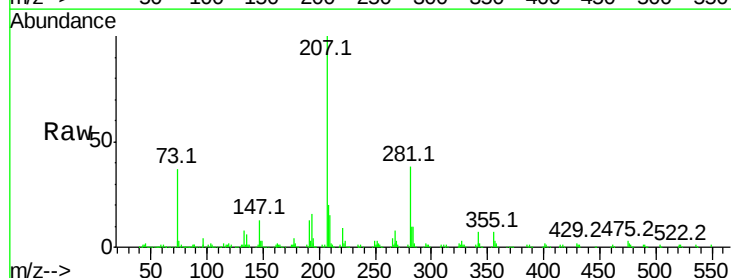
Instrument :
 BNA_M
 ClientSampleId :

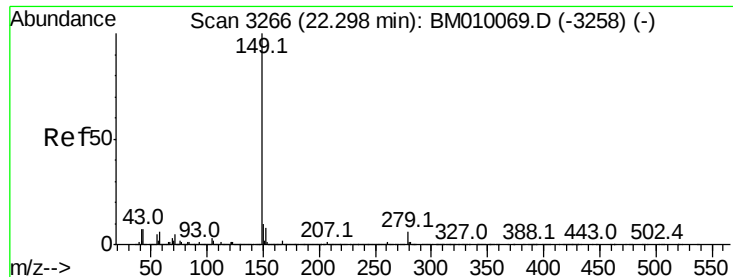
Tot Ion:228 Resp: 6784
 Ion Ratio Lower Upper
 228 100
 226 18.8 24.1 36.1#
 229 128.3 15.5 23.3#



#83
 Bis(2-ethylhexyl)phthalate
 Concen: 1.14 ng
 RT: 21.37 min Scan# 3108
 Delta R.T. -0.02 min
 Lab File: BM010088.D
 Acq: 20 May 2017 02:37

Tgt Ion:149 Resp: 3713
 Ion Ratio Lower Upper
 149 100
 167 8.6 22.4 33.6#
 279 18.3 3.4 5.0#





#84

Di-n-octyl phthalate

Concen: 0.51 ng

RT: 22.28 min Scan# 3263

Delta R.T. -0.02 min

Lab File: BM010088.D

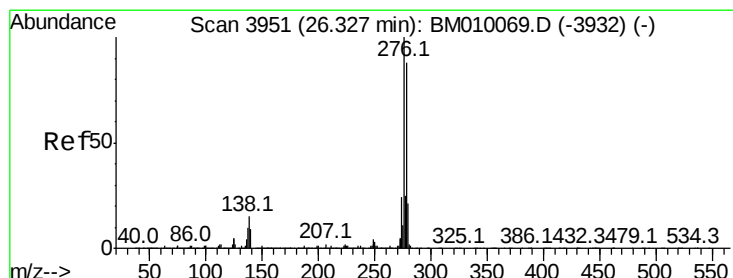
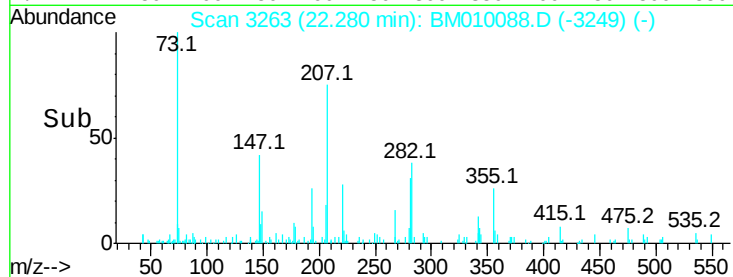
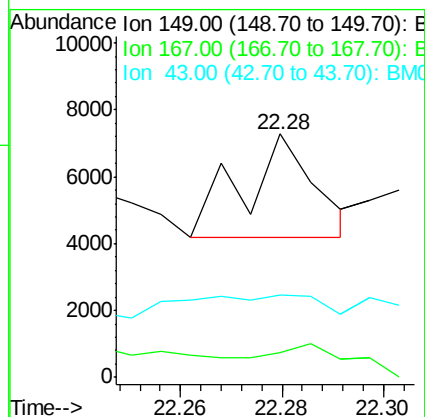
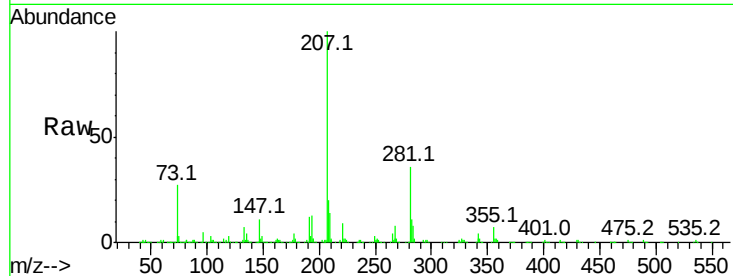
Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampled :

Tot Ion:	149	Resp:	3003
Ion	Ratio	Lower	Upper
149	100		
167	40.1	1.2	1.8#
43	44.1	7.3	10.9#



#85

Indeno(1,2,3-cd)pyrene

Concen: 0.90 ng

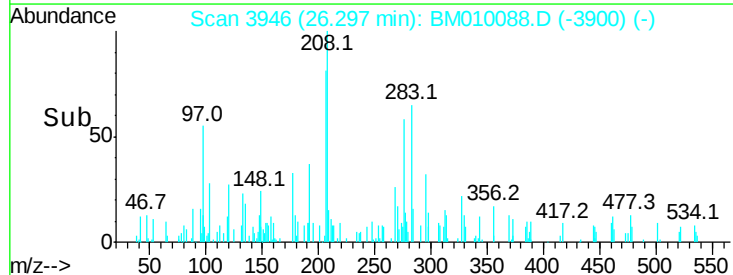
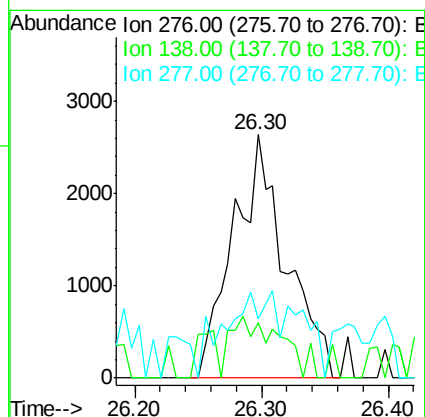
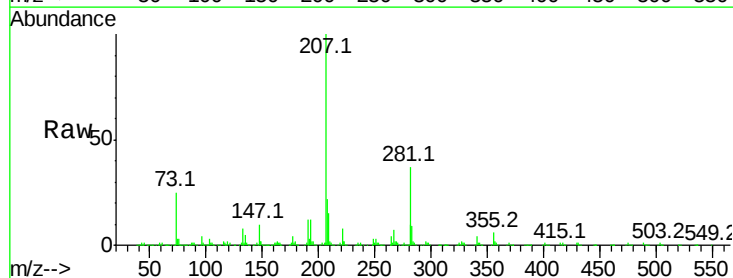
RT: 26.30 min Scan# 3946

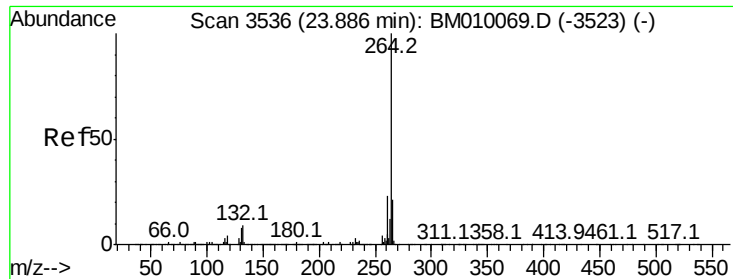
Delta R.T. -0.03 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Tgt Ion:	276	Resp:	7604
Ion	Ratio	Lower	Upper
276	100		
138	24.5	0.0	0.0#
277	23.4	0.0	0.0#





#86

Pervlene-d12

Concen: 20.00 ng

RT: 23.87 min Scan# 3533

Delta R.T. -0.02 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampleId :

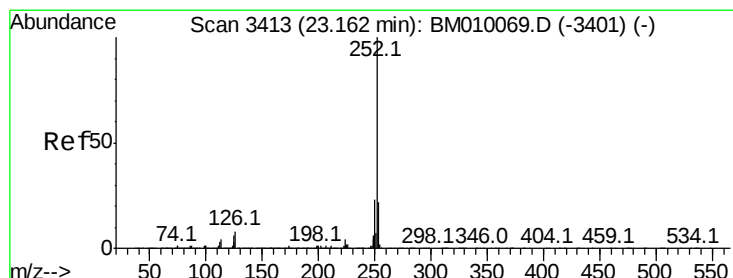
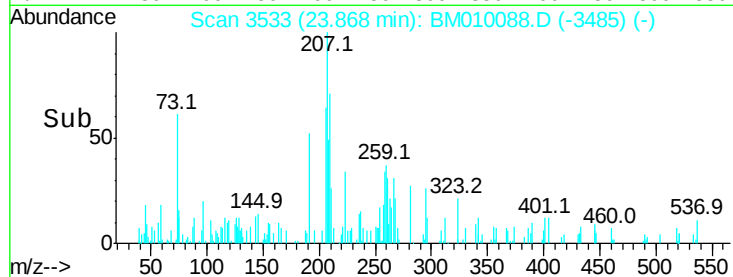
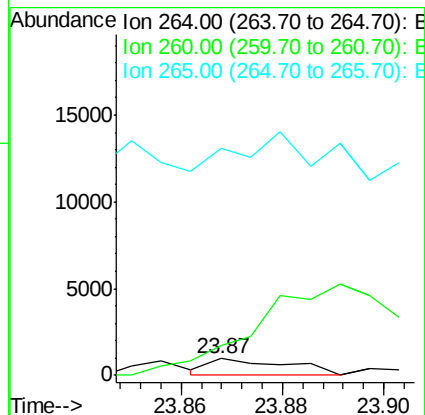
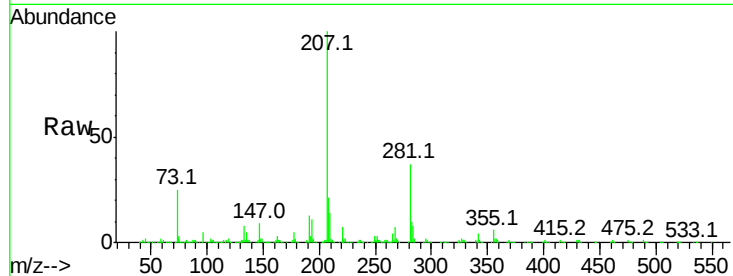
Tot Ion:264 Resp: 1054

Ion Ratio Lower Upper

264 100

260 184.1 18.6 27.8#

265 1372.8 17.3 25.9#



#87

Benzo(b)fluoranthene

Concen: 15.13 ng

RT: 23.14 min Scan# 3410

Delta R.T. -0.02 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

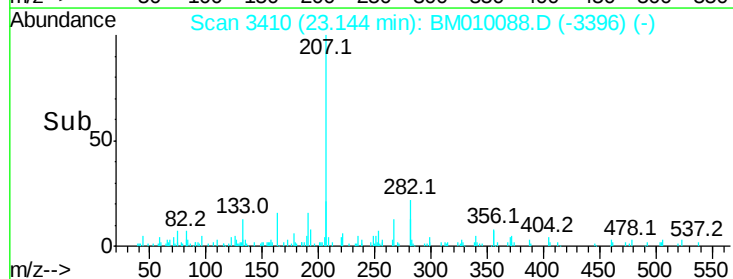
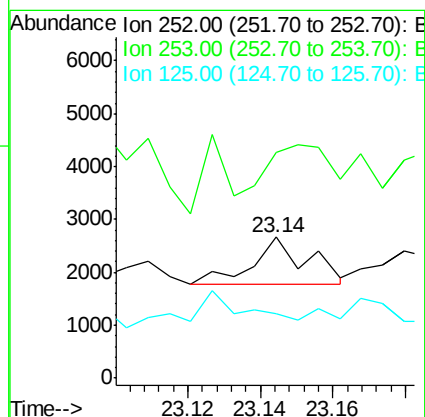
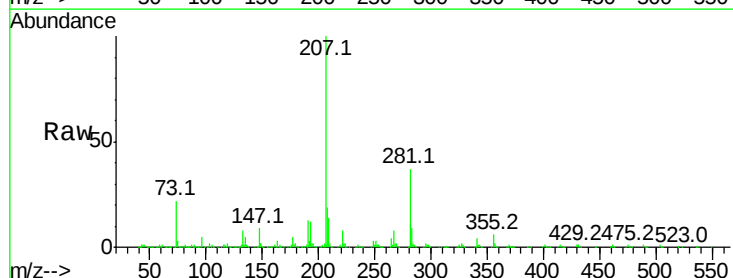
Tgt Ion:252 Resp: 933

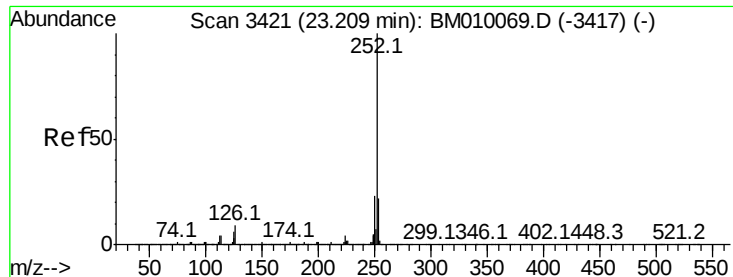
Ion Ratio Lower Upper

252 100

253 160.4 18.0 27.0#

125 45.9 9.9 14.9#





#88

Benzo(k)fluoranthene

Concen: 37.83 ng

RT: 23.20 min Scan# 3419

Delta R.T. -0.01 min

Lab File: BM010088.D

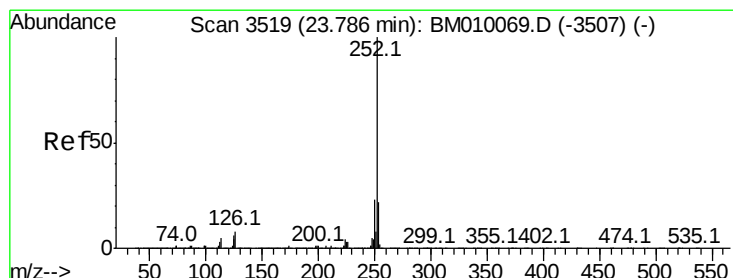
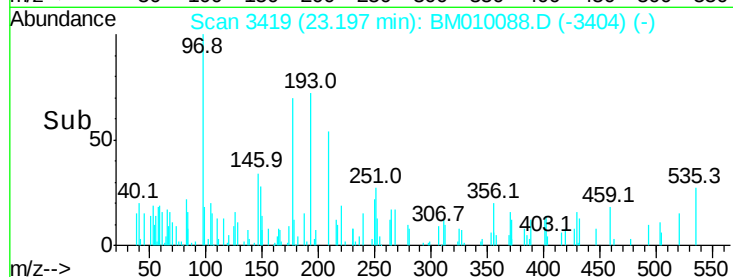
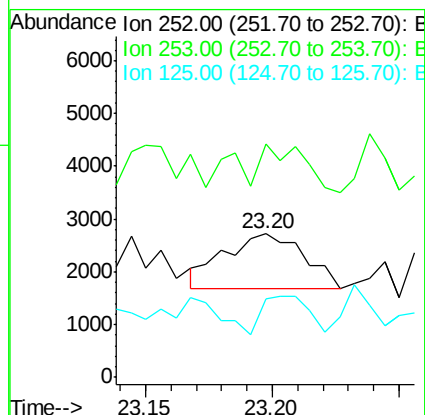
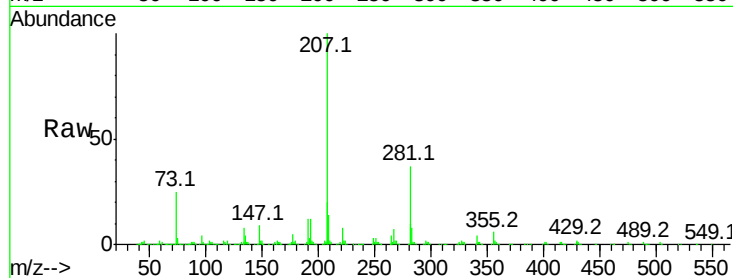
Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampleId :

Tot Ion:252	Resp:	2286
Ion Ratio	Lower	Upper
252	100	
253	163.0	17.2 25.8#
125	55.2	8.1 12.1#



#89

Benzo(a)pyrene

Concen: 63.25 ng

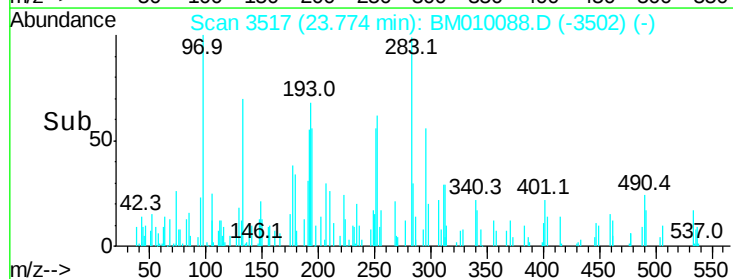
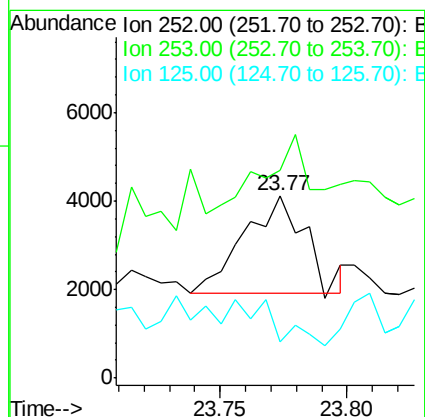
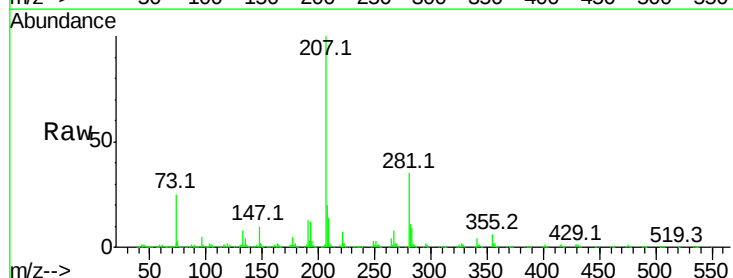
RT: 23.77 min Scan# 3517

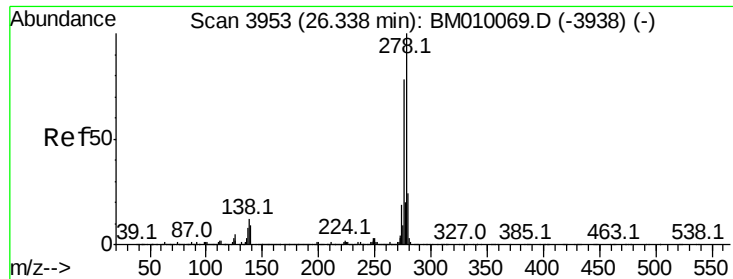
Delta R.T. -0.01 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Tgt Ion:252	Resp:	3718
Ion Ratio	Lower	Upper
252	100	
253	113.5	17.6 26.4#
125	19.6	7.4 11.2#





#90

Dibenzo(a,h)anthracene

Concen: 30.90 ng

RT: 26.31 min Scan# 3949

Delta R.T. -0.02 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

Instrument :

BNA_M

ClientSampleId :

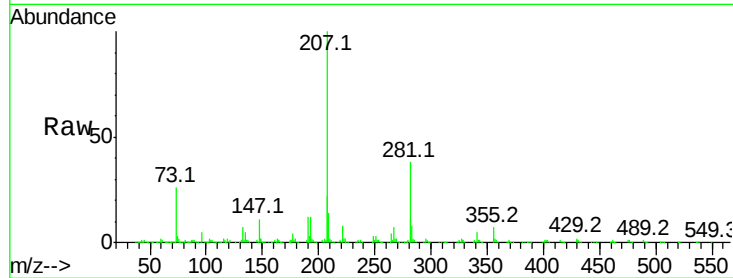
Tot Ion:278 Resp: 2031

Ion	Ratio	Lower	Upper
278	100		
139	0.0	13.4	20.0#
279	186.8	19.0	28.4#

278 100

139 0.0 13.4 20.0#

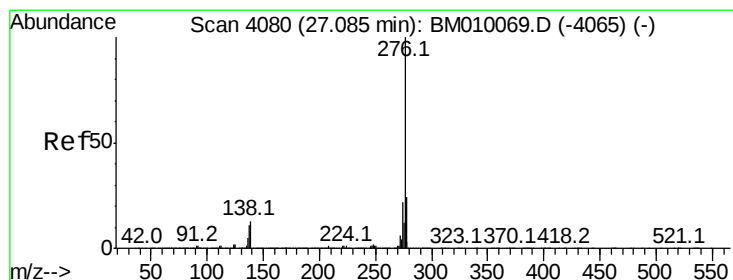
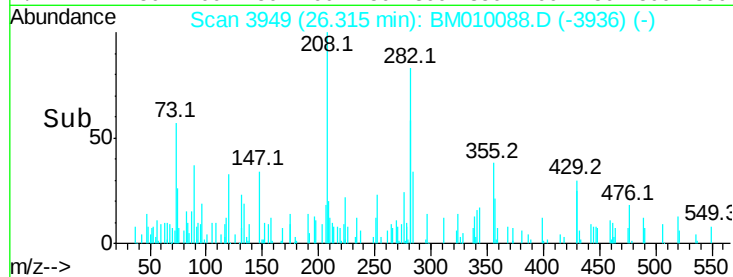
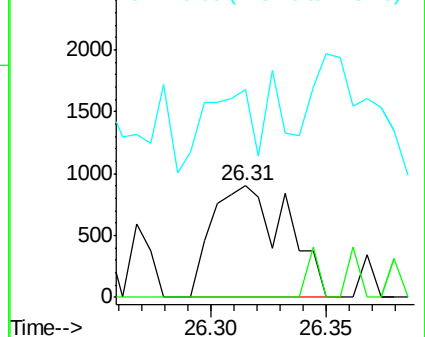
279 186.8 19.0 28.4#



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#91

Benzo(g,h,i)perylene

Concen: 130.84 ng

RT: 27.06 min Scan# 4076

Delta R.T. -0.02 min

Lab File: BM010088.D

Acq: 20 May 2017 02:37

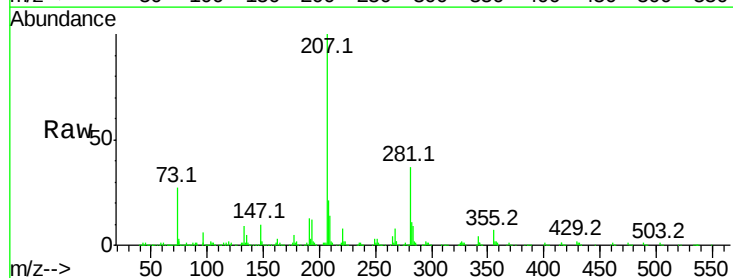
Tgt Ion:276 Resp: 8427

Ion	Ratio	Lower	Upper
276	100		
277	31.5	18.5	27.7#
138	24.0	19.0	28.6

276 100

277 31.5 18.5 27.7#

138 24.0 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

