

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072618\
 Data File : BM016082.D
 Acq On : 26 Jul 2018 21:11
 Operator : SJ/JU
 Sample : J4135-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 27 04:58:51 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM072318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 23 16:08:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	64914	20.00	ng	-0.03
21) Naphthalene-d8	11.03	136	240464	20.00	ng	-0.03
38) Acenaphthene-d10	14.83	164	132506	20.00	ng	-0.02
63) Phenanthrene-d10	17.56	188	299641	20.00	ng	-0.02
75) Chrysene-d12	21.69	240	278338	20.00	ng	-0.02
86) Perylene-d12	24.04	264	220267	20.00	ng	-0.03

System Monitoring Compounds						
5) 2-Fluorophenol	5.72	112	602035	154.06	ng	-0.02
7) Phenol-d6	7.37	99	691925	135.58	ng	-0.02
23) Nitrobenzene-d5	9.39	82	623746	120.65	ng	-0.02
41) 2,4,6-Tribromophenol	16.32	330	359685	214.02	ng	-0.02
44) 2-Fluorobiphenyl	13.46	172	1261291	115.82	ng	-0.02
78) Terphenyl-d14	20.14	244	2470882	185.83	ng	-0.02

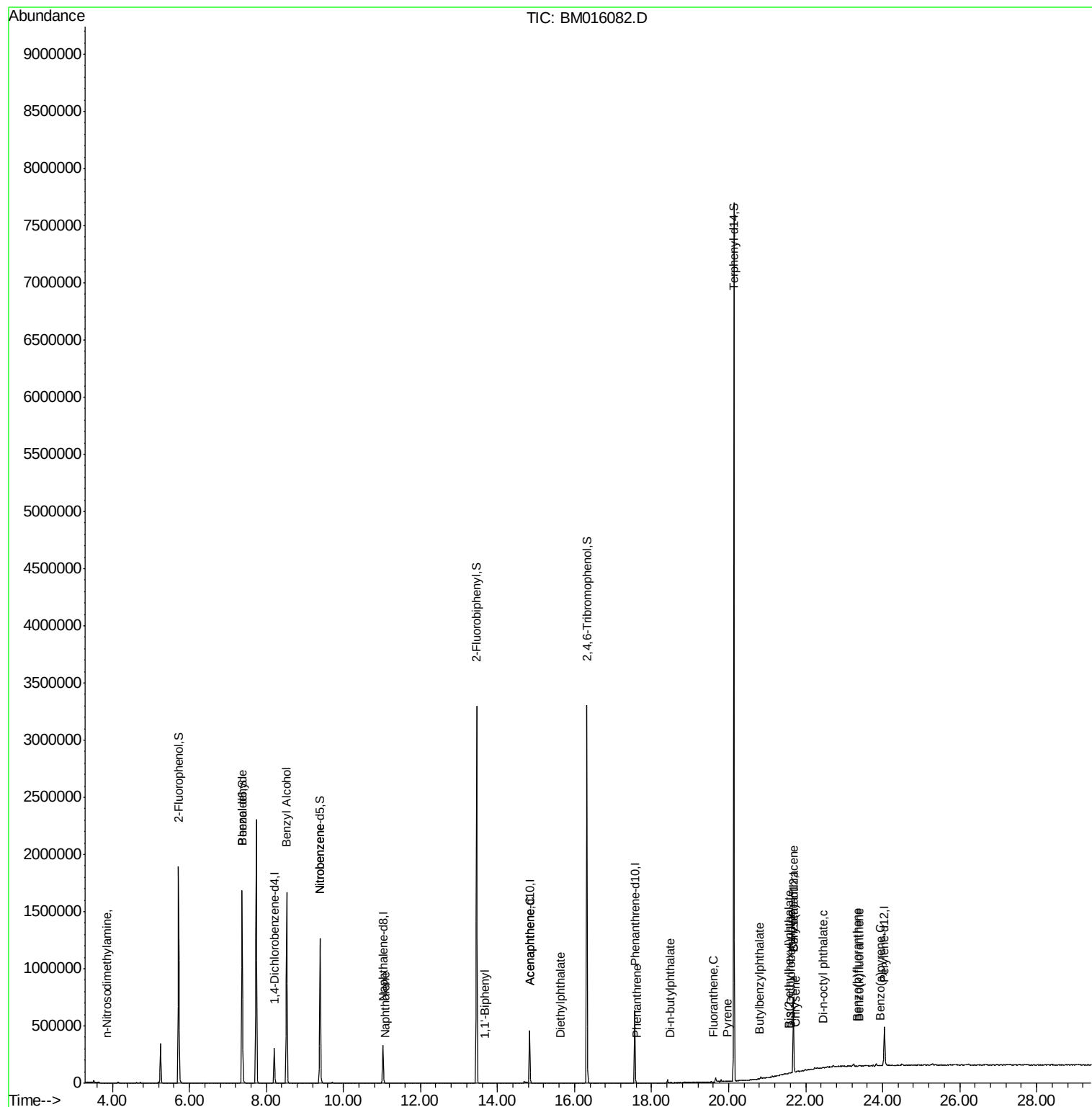
Target Compounds				Qvalue		
4) n-Nitrosodimethylamine	3.85	42	110	0.032	ng	# 1
9) Benzaldehyde	7.37	77	1919	0.535	ng	# 2
15) Benzyl Alcohol	8.53	79	10779	2.653	ng	# 42
24) Nitrobenzene	9.39	77	3193	0.614	ng	# 35
31) Naphthalene	11.07	128	1388	0.114	ng	# 69
45) 1,1'-Biphenyl	13.67	154	1435	0.120	ng	# 93
51) Acenaphthene	14.84	154	475	0.057	ng	# 5
59) Diethylphthalate	15.63	149	2053	0.164	ng	# 88
70) Phenanthrene	17.62	178	227	0.014	ng	# 60
73) Di-n-butylphthalate	18.49	149	2509	0.119	ng	# 78
74) Fluoranthene	19.60	202	388	0.021	ng	# 66
77) Pyrene	19.96	202	412	0.025	ng	# 57
79) Butylbenzylphthalate	20.81	149	717	0.085	ng	# 88
80) Benzo(a)anthracene	21.69	228	1203	0.070	ng	# 51
81) 3,3'-Dichlorobenzidine	21.62	252	107	0.015	ng	# 26
82) Chrysene	21.73	228	370	0.022	ng	# 50
83) Bis(2-ethylhexyl)phthalate	21.56	149	1701	0.139	ng	# 48
84) Di-n-octyl phthalate	22.46	149	73	0.004	ng	# 1
87) Benzo(b)fluoranthene	23.33	252	409	0.032	ng	# 1
88) Benzo(k)fluoranthene	23.39	252	778	0.059	ng	# 1
89) Benzo(a)pyrene	23.95	252	454	0.036	ng	# 1

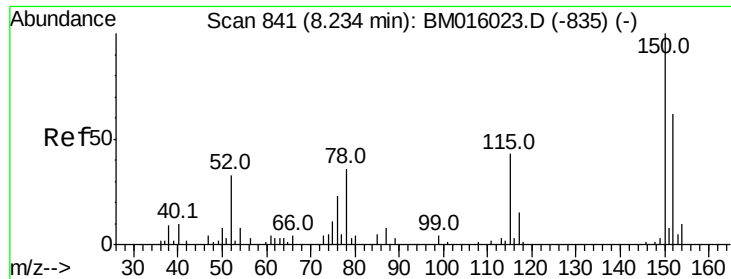
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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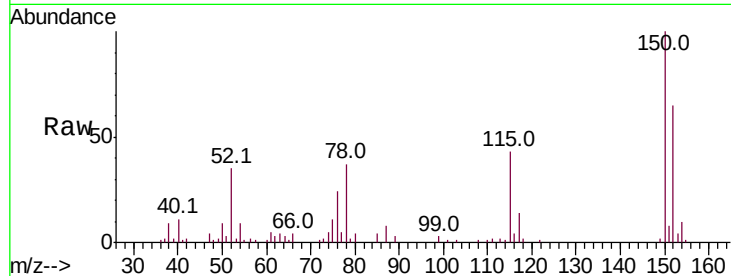


#1

1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.20 min Scan# 836
 Delta R.T. -0.03 min
 Lab File: BM016082.D
 Acq: 26 Jul 2018 21:11

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
152	100		
150	154.8	119.5	179.3
115	66.0	43.0	64.4

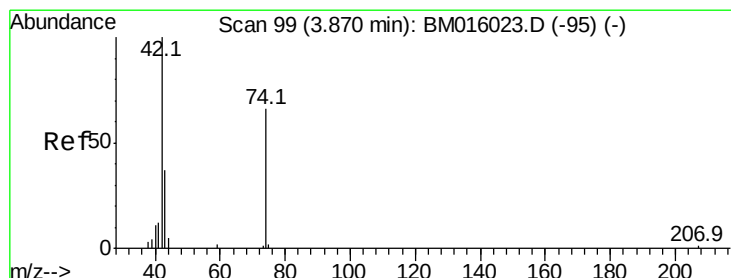
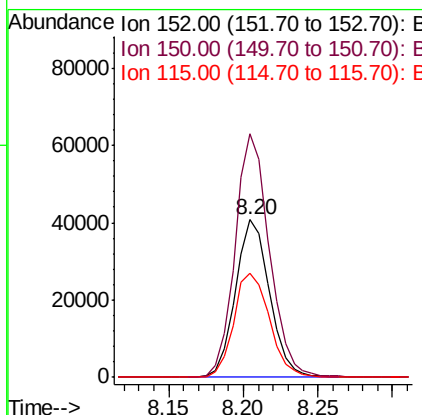
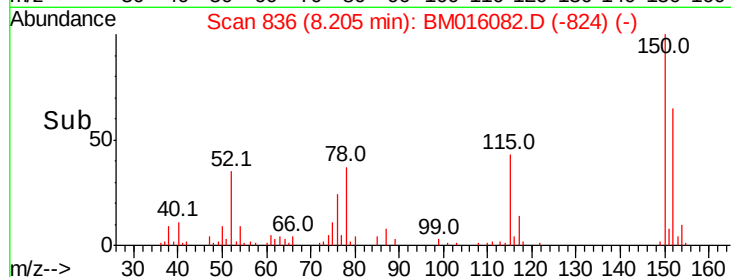


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

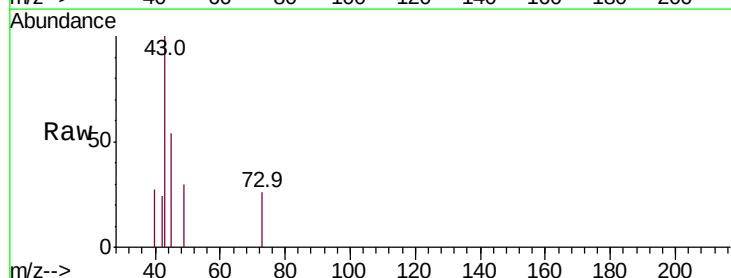
Ion 115.00 (114.70 to 115.70): E



#4

n-Nitrosodimethylamine
 Concen: 0.032 ng
 RT: 3.85 min Scan# 95
 Delta R.T. -0.02 min
 Lab File: BM016082.D
 Acq: 26 Jul 2018 21:11

Tgt Ion	Ratio	Lower	Upper
42	100		
74	0.0	119.3	178.9#
44	0.0	5.4	8.2#

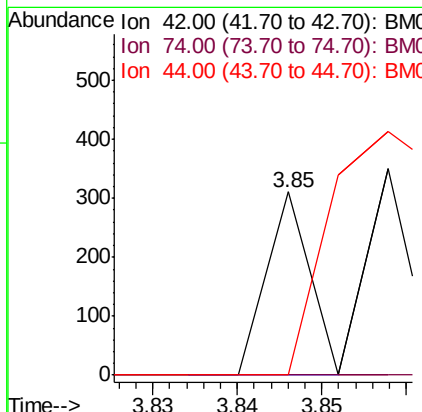
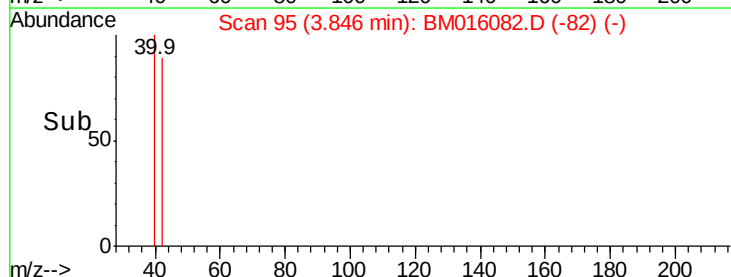


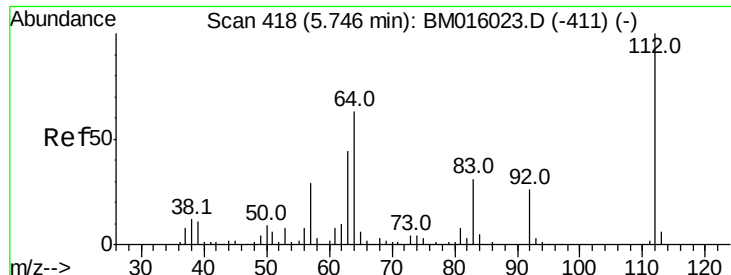
Abundance

Ion 42.00 (41.70 to 42.70): BM0

Ion 74.00 (73.70 to 74.70): BM0

Ion 44.00 (43.70 to 44.70): BM0





#5

2-Fluorophenol

Concen: 0.032 ng

RT: 5.72 min Scan# 414

Delta R.T. -0.02 min

Lab File: BM016082.D

Acq: 26 Jul 2018 21:11

Instrument :
BNA_M
ClientSampled :

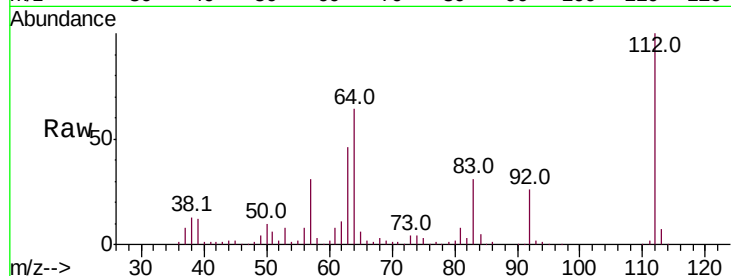
Tot Ion:112 Resp: 602035

Ion Ratio Lower Upper

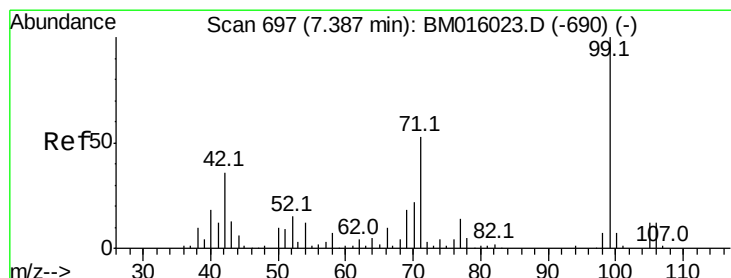
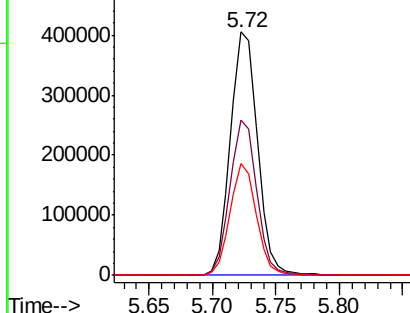
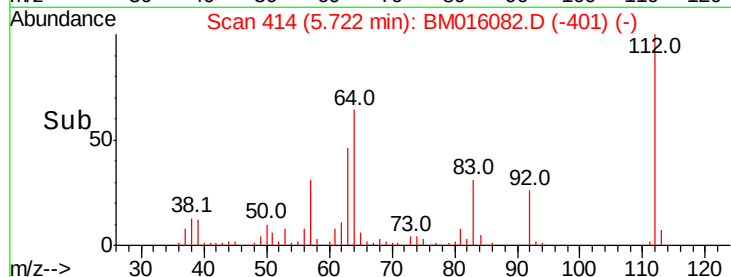
112 100

64 63.6 38.6 57.8#

63 45.8 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: N.D. ng

RT: 7.37 min Scan# 694

Delta R.T. -0.02 min

Lab File: BM016082.D

Acq: 26 Jul 2018 21:11

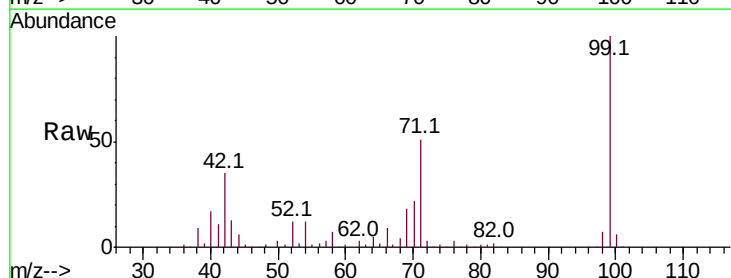
Tgt Ion: 99 Resp: 691925

Ion Ratio Lower Upper

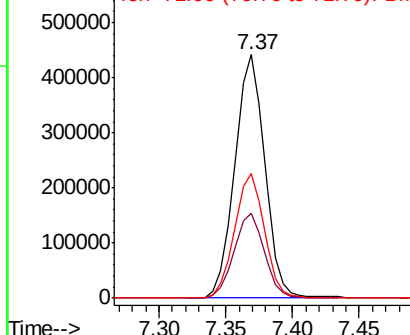
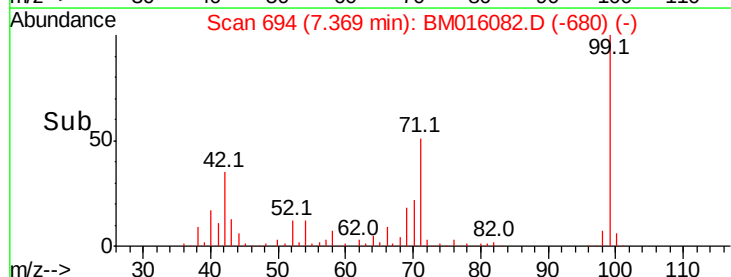
99 100

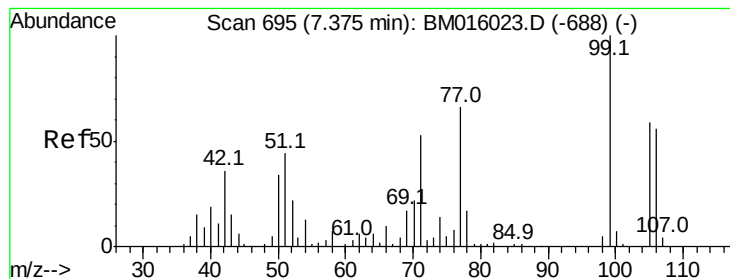
42 34.6 11.0 16.4#

71 51.4 23.4 35.2#



Abundance Ion 99.00 (98.70 to 99.70): BM
Ion 42.00 (41.70 to 42.70): BM
Ion 71.00 (70.70 to 71.70): BM





#9

Benzaldehyde

Concen: 0.535 ng

RT: 7.37 min Scan# 694

Delta R.T. -0.01 min

Lab File: BM016082.D

Acq: 26 Jul 2018 21:11

Instrument :

BNA_M

ClientSampled :

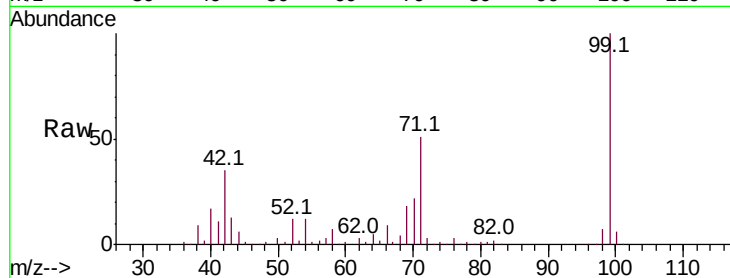
Tot Ion: 77 Resp: 1919

Ion Ratio Lower Upper

77 100

105 0.0 78.8 118.8#

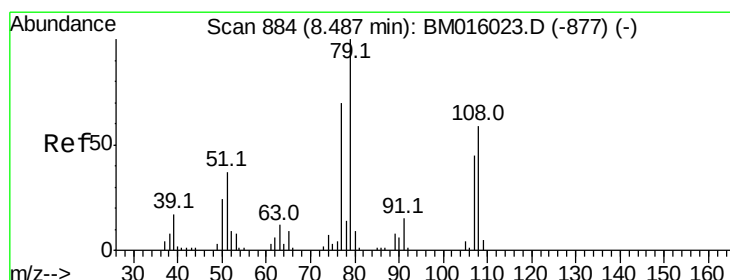
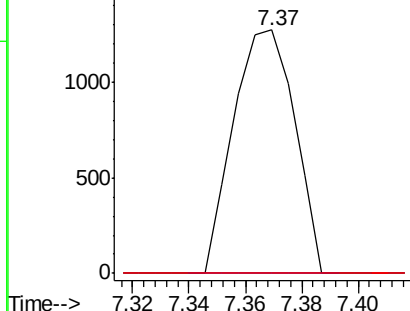
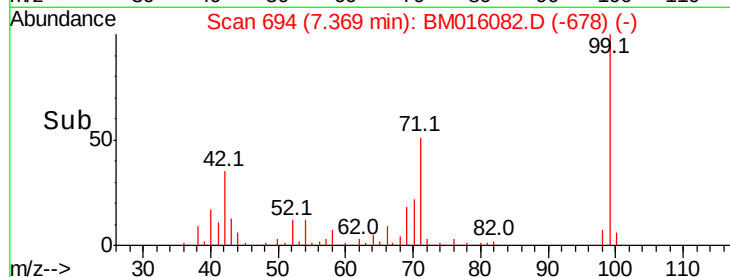
106 0.0 73.7 113.7#



Abundance Ion 77.00 (76.70 to 77.70): BM016082.D (-678) (-)

Ion 105.00 (104.70 to 105.70): BM016082.D (-678) (-)

Ion 106.00 (105.70 to 106.70): BM016082.D (-678) (-)



#15

Benzyl Alcohol

Concen: 2.653 ng

RT: 8.53 min Scan# 891

Delta R.T. 0.04 min

Lab File: BM016082.D

Acq: 26 Jul 2018 21:11

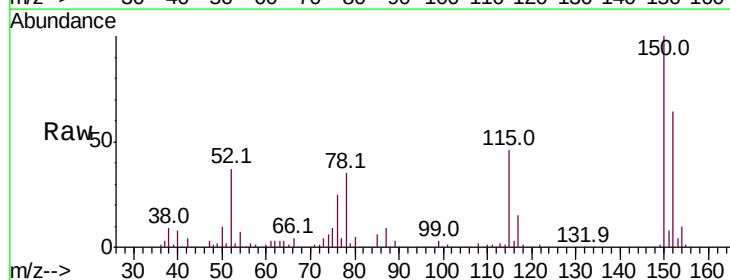
Tgt Ion: 79 Resp: 10779

Ion Ratio Lower Upper

79 100

108 66.2 65.0 97.4

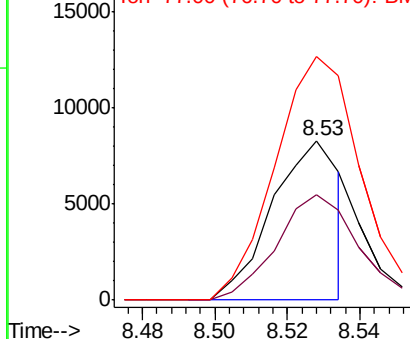
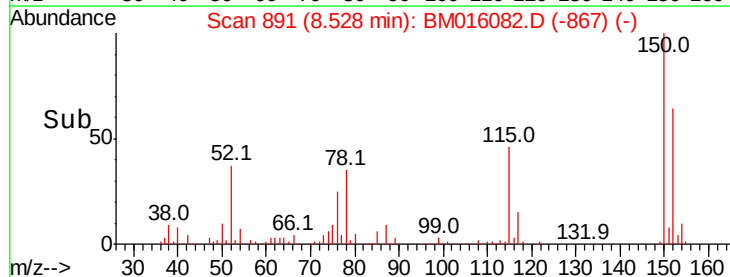
77 152.9 53.0 79.6#

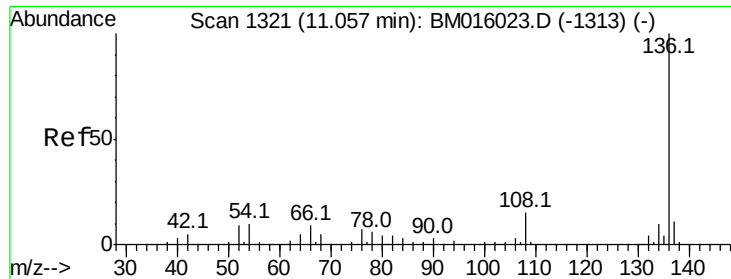


Abundance Ion 79.00 (78.70 to 79.70): BM016082.D (-867) (-)

Ion 108.00 (107.70 to 108.70): BM016082.D (-867) (-)

Ion 77.00 (76.70 to 77.70): BM016082.D (-867) (-)

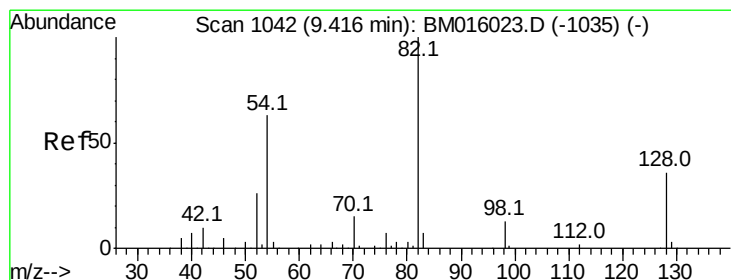
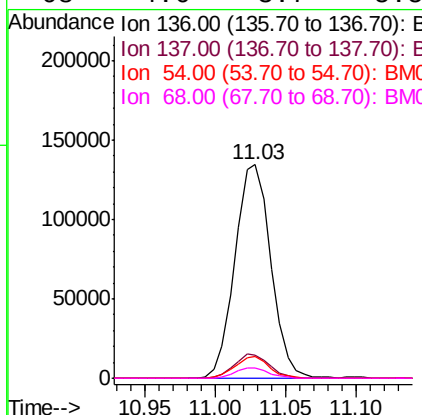
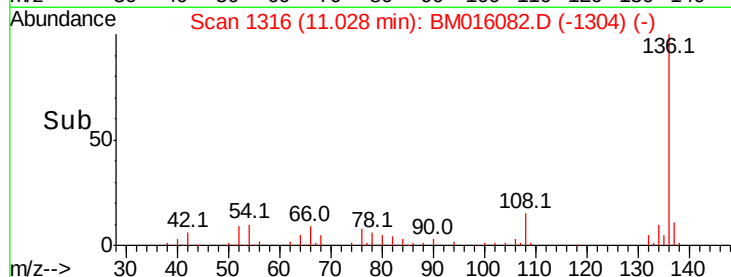
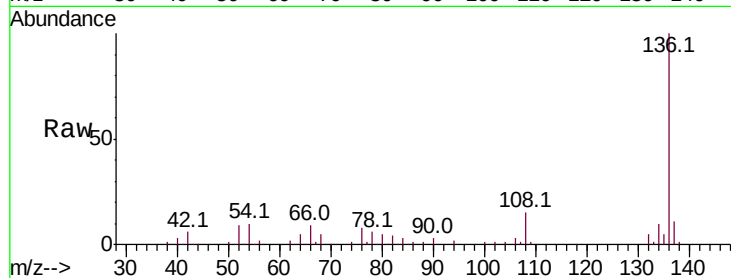




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.03 min Scan# 1316
Delta R.T. -0.03 min
Lab File: BM016082.D
Acq: 26 Jul 2018 21:11

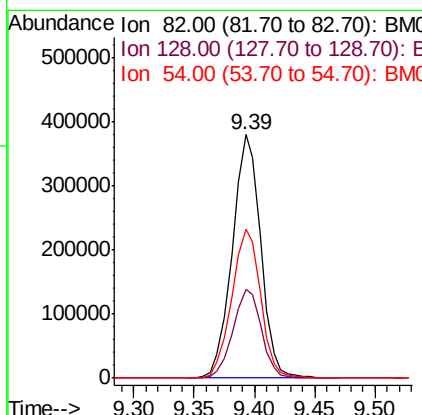
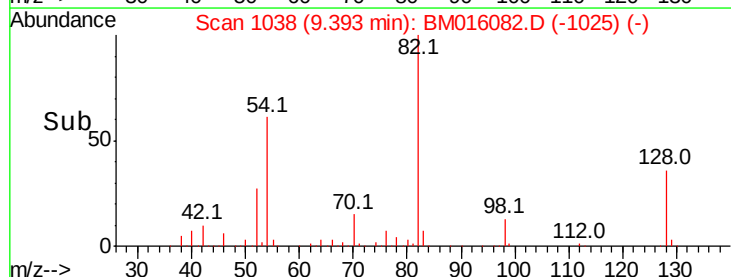
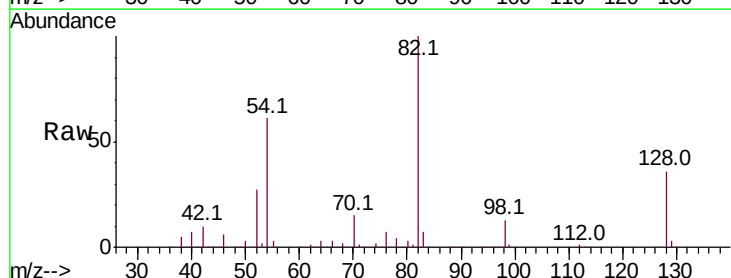
Instrument :
BNA_M
ClientSampleId :

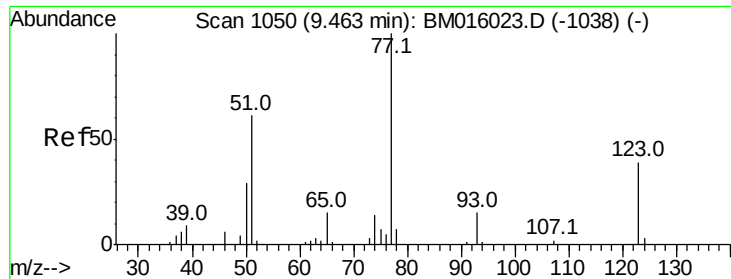
Tot Ion:	136	Resp:	240464
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	10.1	4.6	6.8#
68	4.6	3.7	5.5



#23
Nitrobenzene-d5
Concen: N.D. ng
RT: 9.39 min Scan# 1038
Delta R.T. -0.02 min
Lab File: BM016082.D
Acq: 26 Jul 2018 21:11

Tgt Ion:	82	Resp:	623746
Ion	Ratio	Lower	Upper
82	100		
128	36.5	32.8	49.2
54	61.3	40.6	60.8#

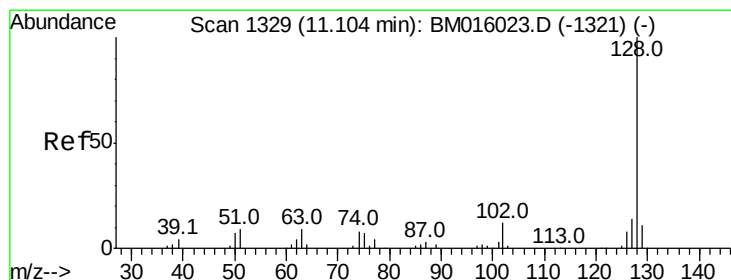
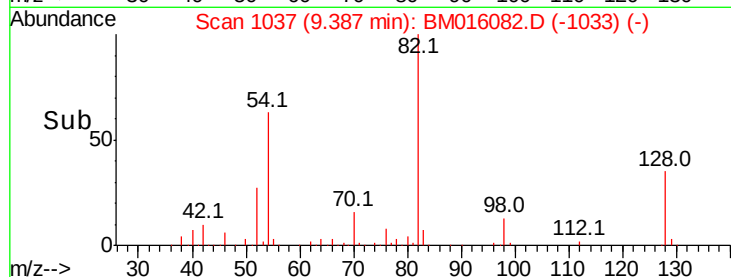
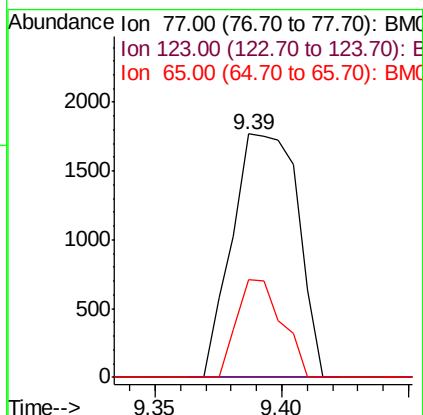
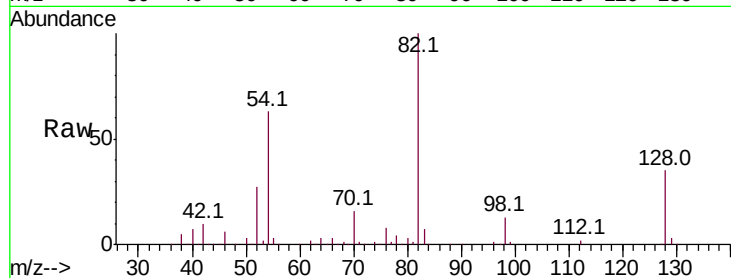




#24
Nitrobenzene
Concen: 0.614 ng
RT: 9.39 min Scan# 1037
Delta R.T. -0.08 min
Lab File: BM016082.D
Acq: 26 Jul 2018 21:11

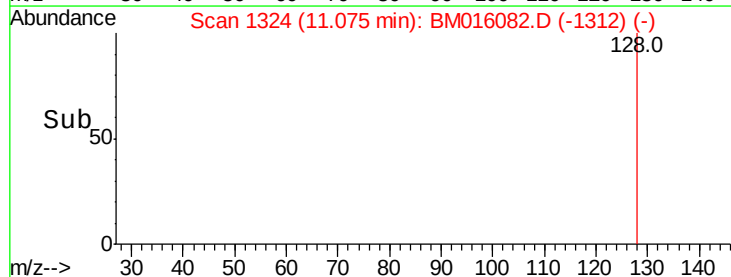
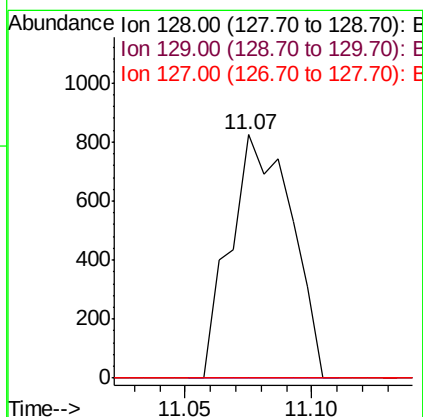
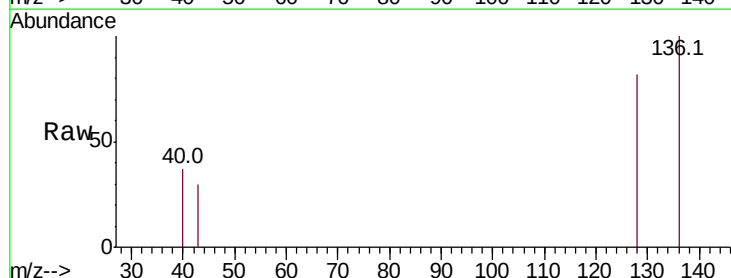
Instrument :
BNA_M
ClientSampleId :

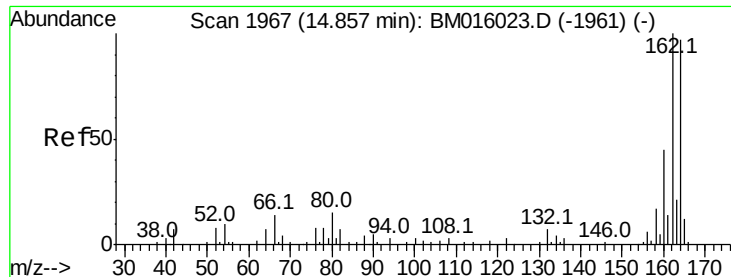
Tot Ion: 77 Resp: 3193
Ion Ratio Lower Upper
77 100
123 0.0 32.6 49.0#
65 39.9 10.9 16.3#



#31
Naphthalene
Concen: 0.114 ng
RT: 11.07 min Scan# 1324
Delta R.T. -0.03 min
Lab File: BM016082.D
Acq: 26 Jul 2018 21:11

Tgt Ion: 128 Resp: 1388
Ion Ratio Lower Upper
128 100
129 0.0 8.9 13.3#
127 0.0 10.4 15.6#





#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.83 min Scan# 1963

Delta R.T. -0.02 min

Lab File: BM016082.D

Acq: 26 Jul 2018 21:11

Instrument :

BNA_M

ClientSampleId :

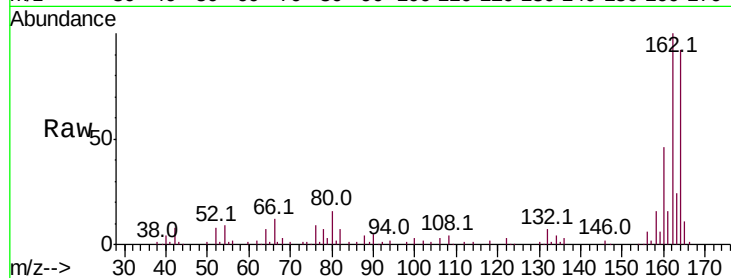
Tot Ion:164 Resp: 132506

Ion Ratio Lower Upper

164 100

162 108.9 82.4 123.6

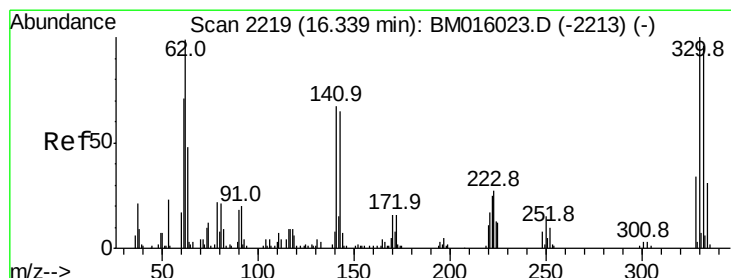
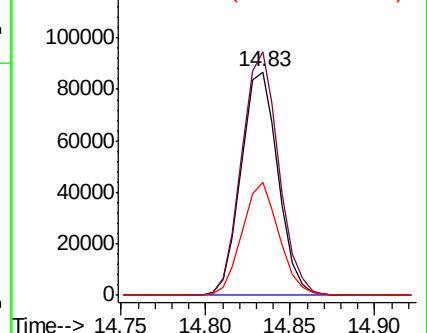
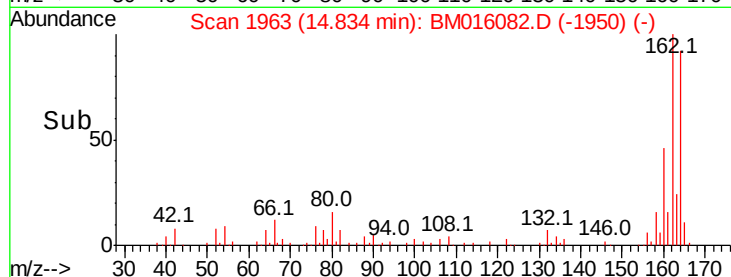
160 50.5 35.8 53.6



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#41

2,4,6-Tribromophenol

Concen: N.D. ng

RT: 16.32 min Scan# 2216

Delta R.T. -0.02 min

Lab File: BM016082.D

Acq: 26 Jul 2018 21:11

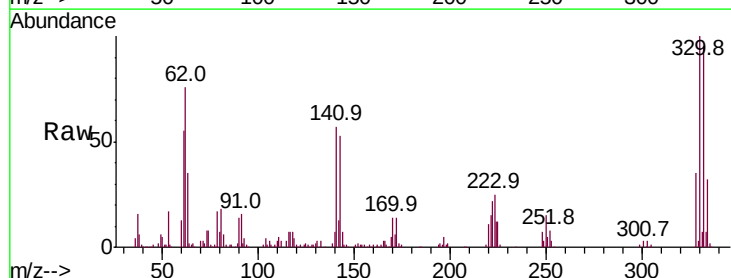
Tgt Ion:330 Resp: 359685

Ion Ratio Lower Upper

330 100

332 95.5 0.0 0.0#

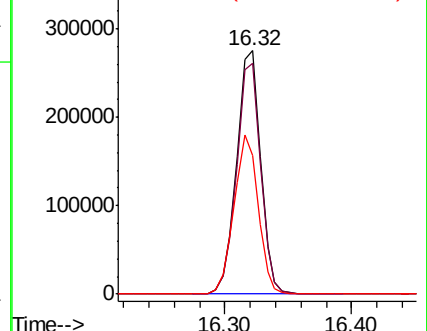
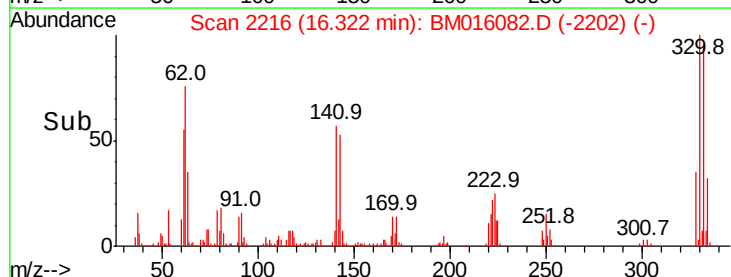
141 65.7 0.0 0.0#

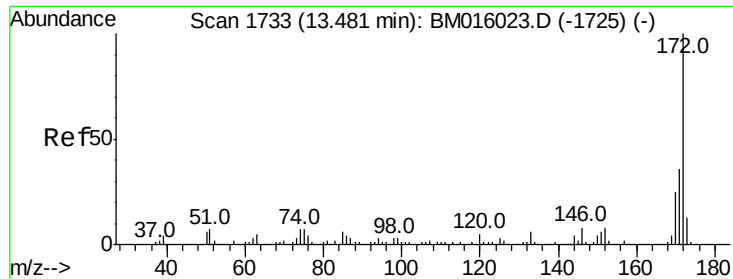


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

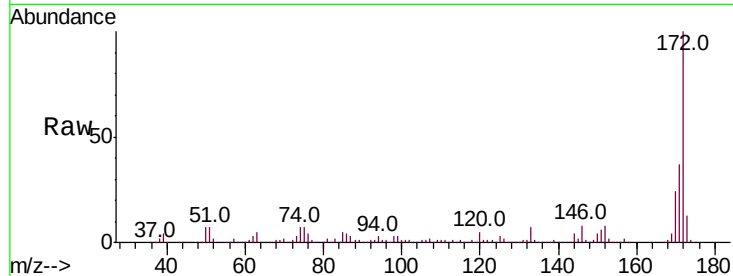




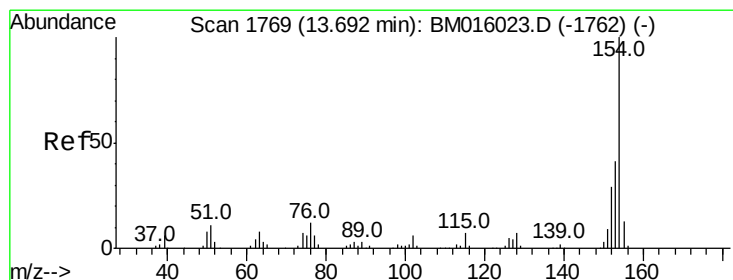
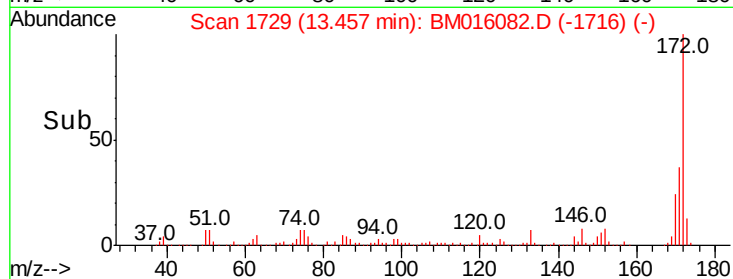
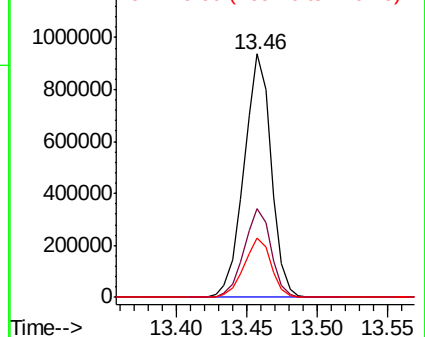
#44
2-Fluorobiphenyl
Concen: N.D. na
RT: 13.46 min Scan# 1729
Delta R.T. -0.02 min
Lab File: BM016082.D
Acq: 26 Jul 2018 21:11

Instrument :
BNA_M
ClientSampleId :

Tot Ion:172 Resp: 1261291
Ion Ratio Lower Upper
172 100
171 36.5 28.5 42.7
170 24.3 18.8 28.2

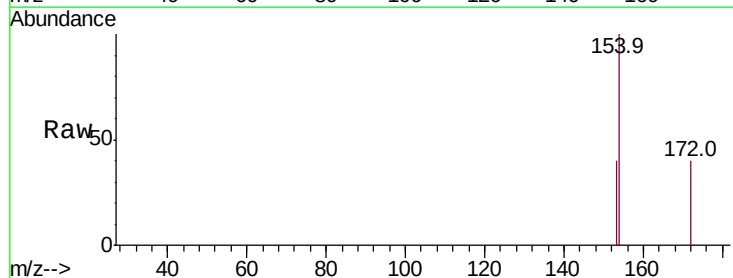


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

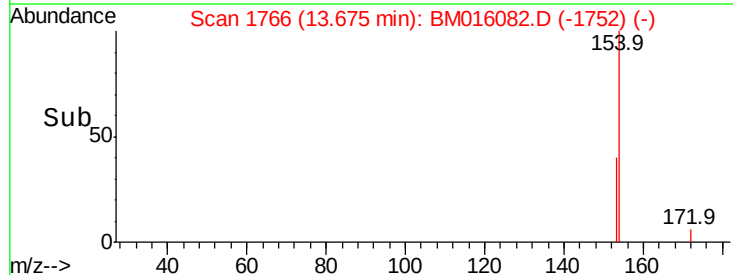
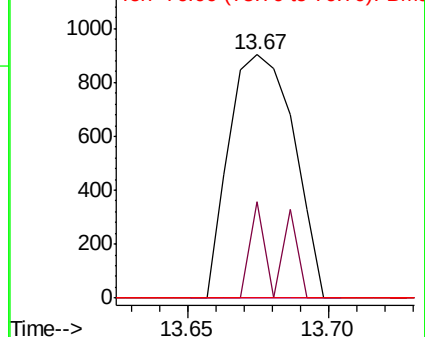


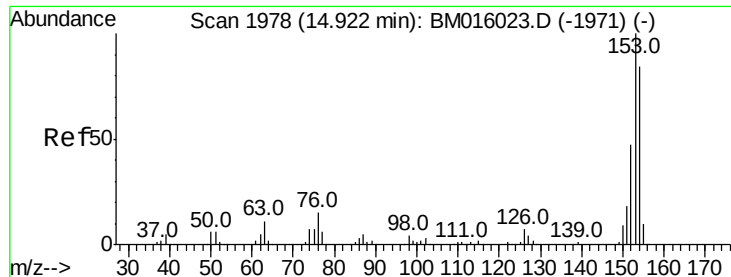
#45
1,1'-Biphenyl
Concen: 0.120 ng
RT: 13.67 min Scan# 1766
Delta R.T. -0.02 min
Lab File: BM016082.D
Acq: 26 Jul 2018 21:11

Tgt Ion:154 Resp: 1435
Ion Ratio Lower Upper
154 100
153 39.8 20.7 60.7
76 0.0 0.0 30.9



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





#51

Acenaphthene

Concen: 0.057 ng

RT: 14.84 min Scan# 1964

Delta R.T. -0.08 min

Lab File: BM016082.D

Acq: 26 Jul 2018 21:11

Instrument :

BNA_M

ClientSampleId :

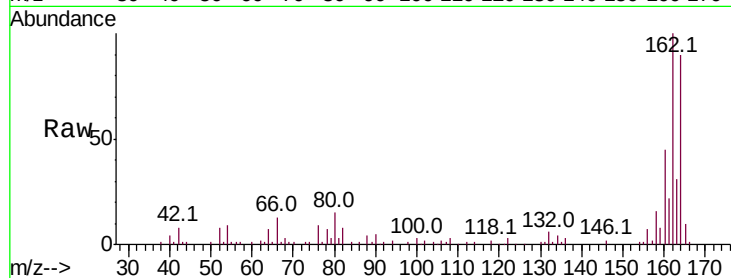
Tot Ion:154 Resp: 475

Ion Ratio Lower Upper

154 100

153 0.0 90.0 135.0#

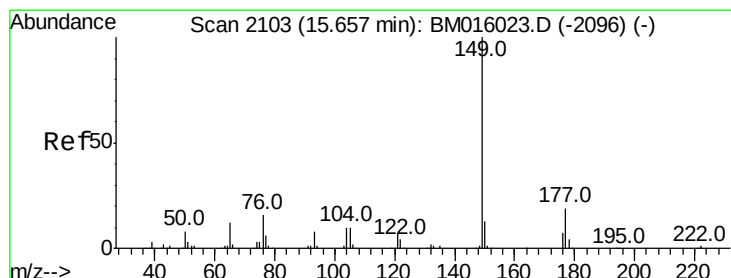
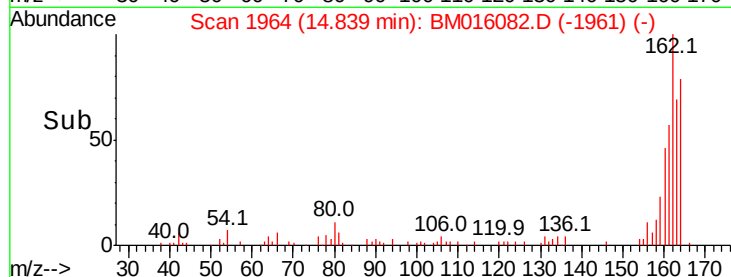
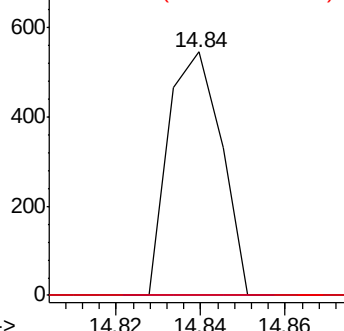
152 0.0 42.6 63.8#



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



#59

Diethylphthalate

Concen: 0.164 ng

RT: 15.63 min Scan# 2099

Delta R.T. -0.02 min

Lab File: BM016082.D

Acq: 26 Jul 2018 21:11

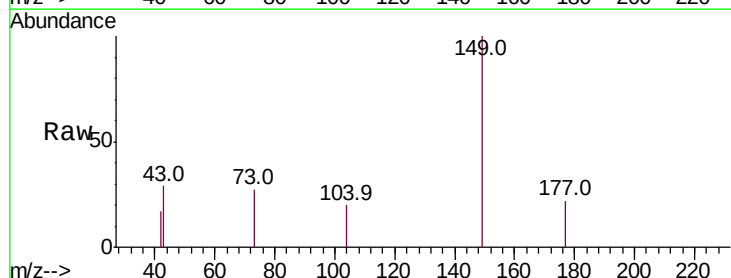
Tgt Ion:149 Resp: 2053

Ion Ratio Lower Upper

149 100

177 22.5 18.3 27.5

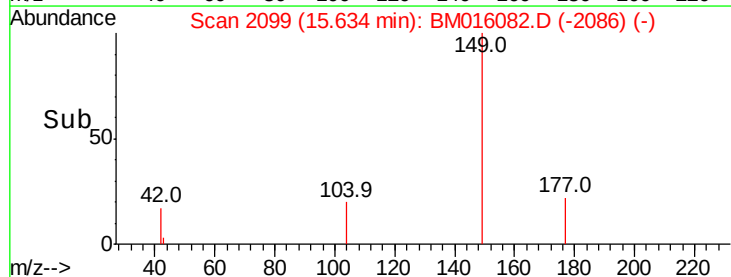
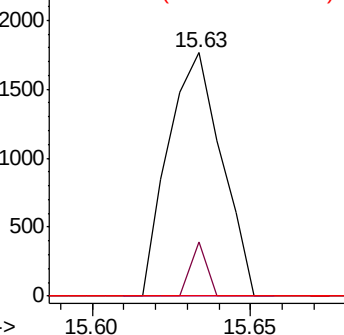
150 0.0 9.8 14.8#

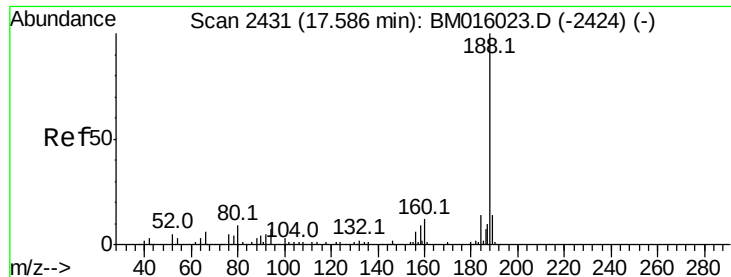


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E

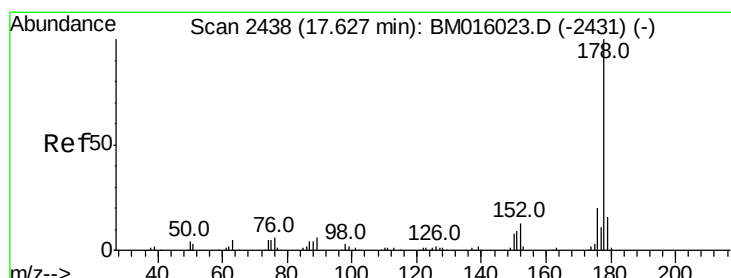
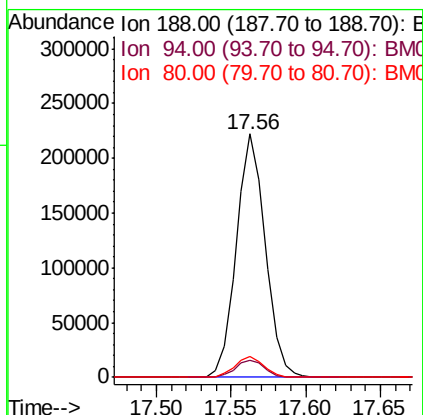
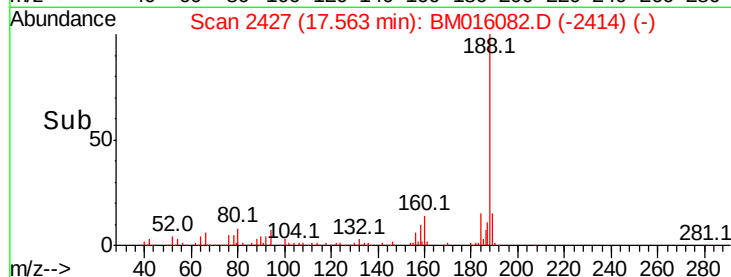
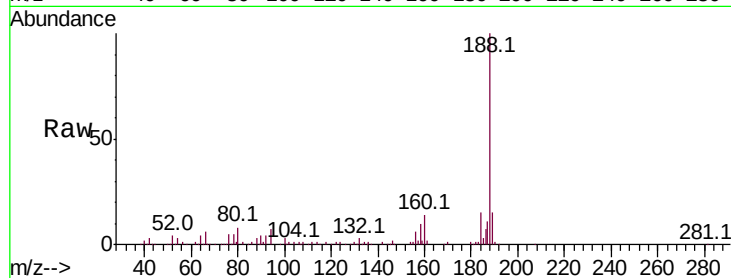




#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.56 min Scan# 2427
Delta R.T. -0.02 min
Lab File: BM016082.D
Acq: 26 Jul 2018 21:11

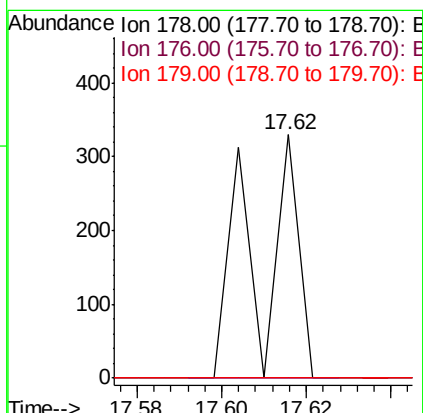
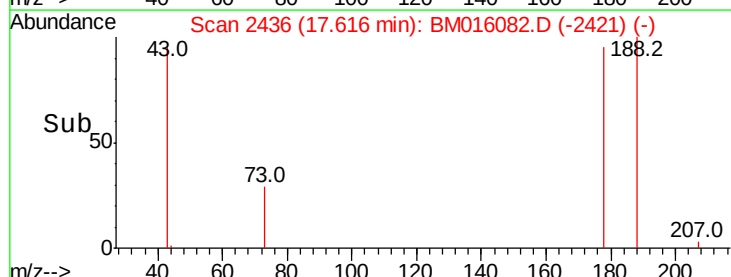
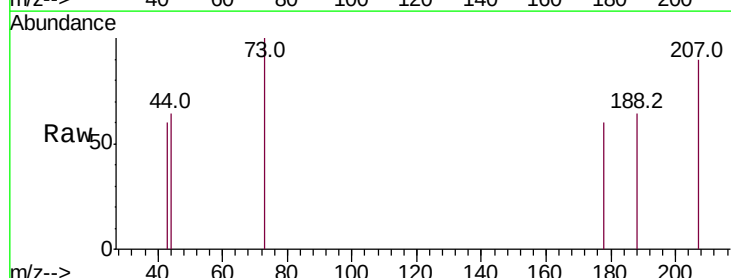
Instrument :
BNA_M
ClientSampleId :

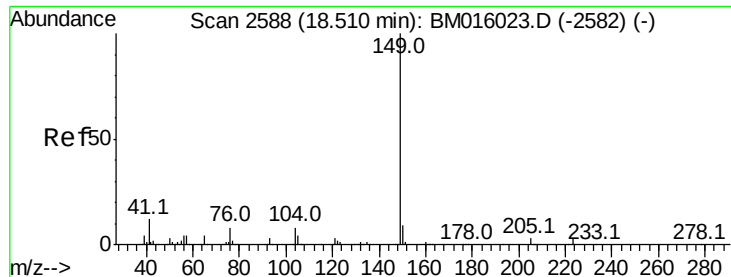
Tot Ion:188 Resp: 299641
Ion Ratio Lower Upper
188 100
94 7.2 8.7 13.1#
80 8.4 9.3 13.9#



#70
Phenanthrene
Concen: 0.014 ng
RT: 17.62 min Scan# 2436
Delta R.T. -0.01 min
Lab File: BM016082.D
Acq: 26 Jul 2018 21:11

Tgt Ion:178 Resp: 227
Ion Ratio Lower Upper
178 100
176 0.0 15.2 22.8#
179 0.0 12.1 18.1#

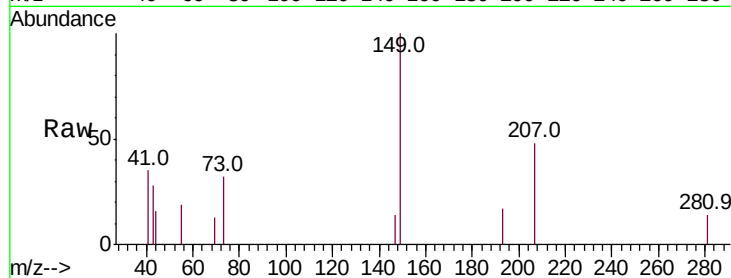




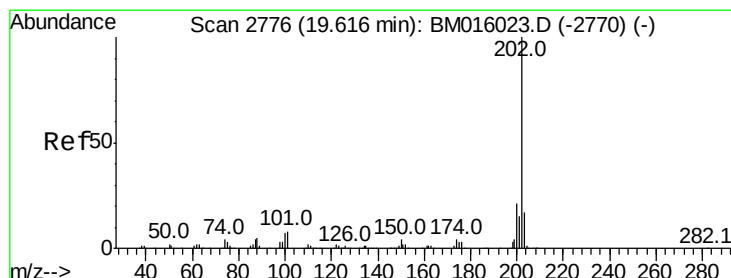
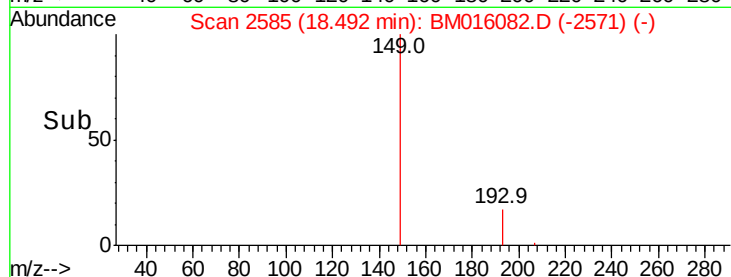
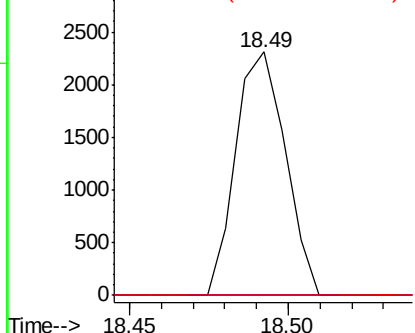
#73
Di-n-butylphthalate
Concen: 0.119 ng
RT: 18.49 min Scan# 2585
Delta R.T. -0.02 min
Lab File: BM016082.D
Acq: 26 Jul 2018 21:11

Instrument :
BNA_M
ClientSampleId :

Tot Ion:149 Resp: 2509
Ion Ratio Lower Upper
149 100
150 0.0 7.5 11.3#
104 0.0 3.7 5.5#

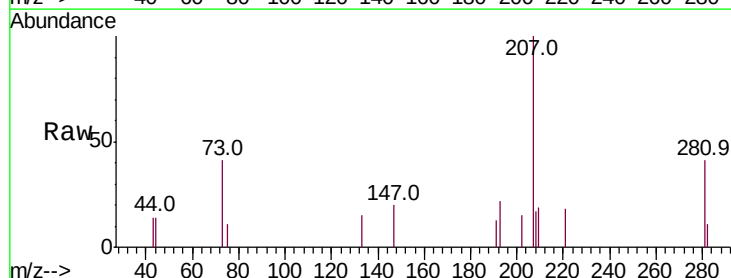


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 104.00 (103.70 to 104.70): E

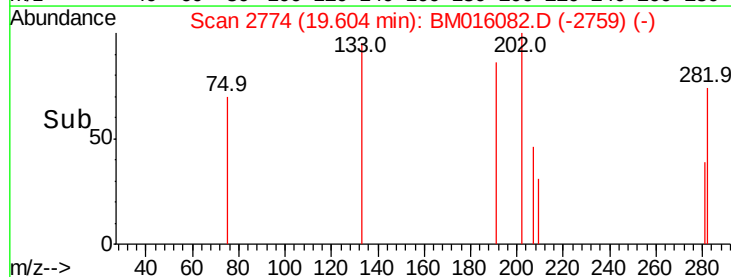
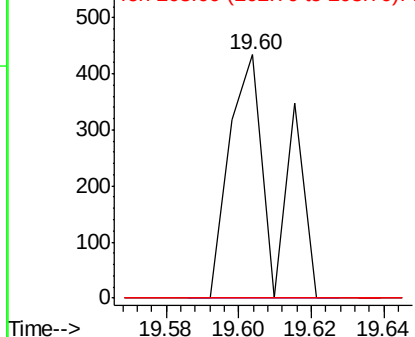


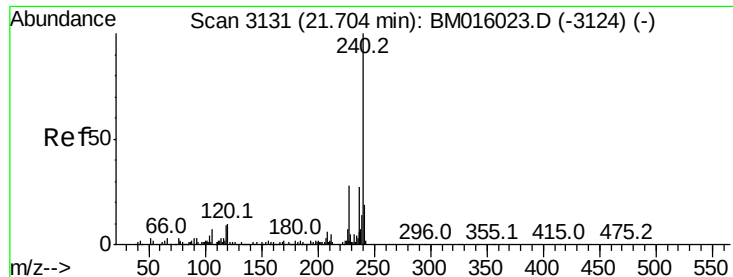
#74
Fluoranthene
Concen: 0.021 ng
RT: 19.60 min Scan# 2774
Delta R.T. -0.01 min
Lab File: BM016082.D
Acq: 26 Jul 2018 21:11

Tgt Ion:202 Resp: 388
Ion Ratio Lower Upper
202 100
101 0.0 0.0 28.7
203 0.0 0.0 37.2



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.000 ng

RT: 21.69 min Scan# 3128

Delta R.T. -0.02 min

Lab File: BM016082.D

Acq: 26 Jul 2018 21:11

Instrument :

BNA_M

ClientSampleId :

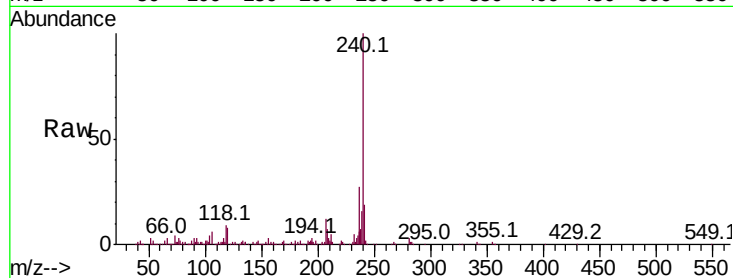
Tot Ion:240 Resp: 278338

Ion Ratio Lower Upper

240 100

120 7.7 8.2 12.2#

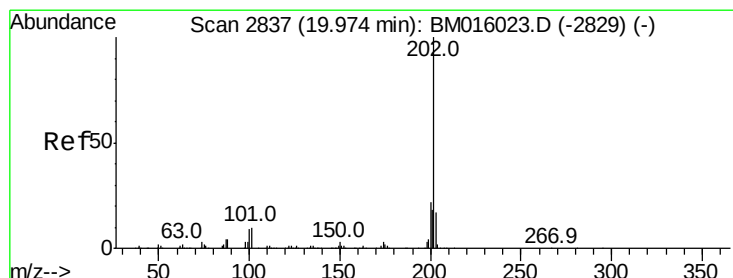
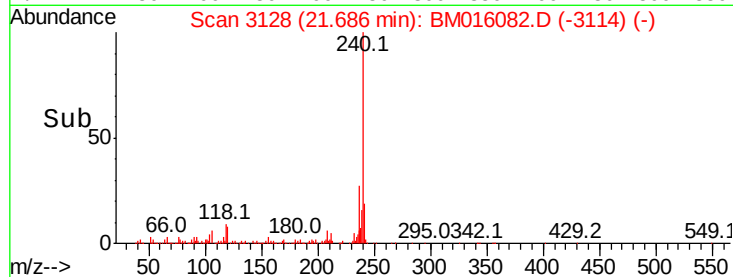
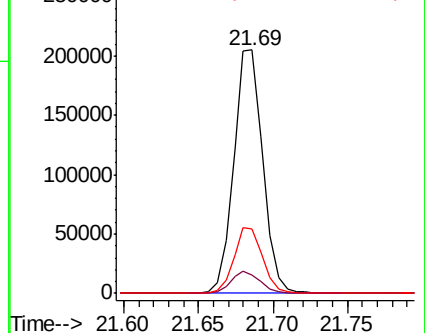
236 26.7 20.0 30.0



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



#77

Pyrene

Concen: 0.025 ng

RT: 19.96 min Scan# 2835

Delta R.T. -0.01 min

Lab File: BM016082.D

Acq: 26 Jul 2018 21:11

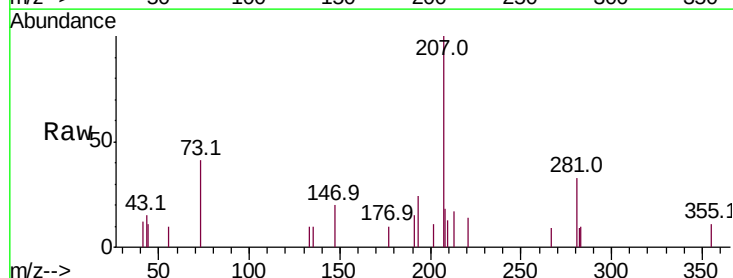
Tgt Ion:202 Resp: 412

Ion Ratio Lower Upper

202 100

200 0.0 16.9 25.3#

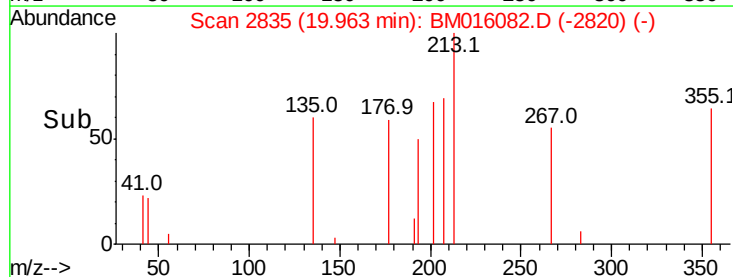
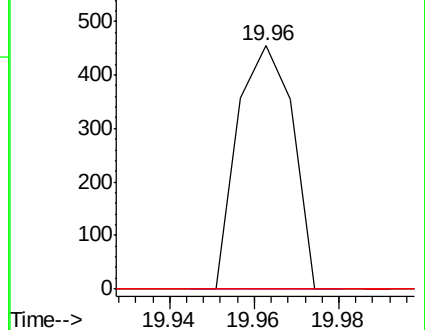
203 0.0 14.1 21.1#

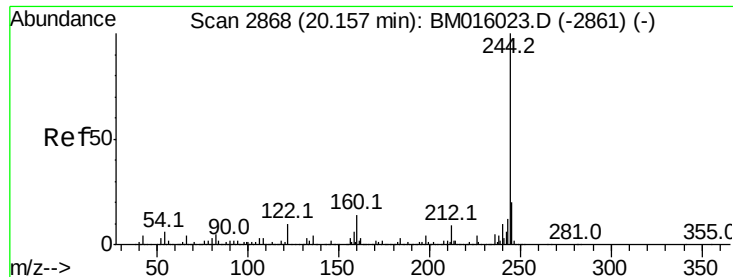


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 0.025 ng

RT: 20.14 min Scan# 2865

Delta R.T. -0.02 min

Lab File: BM016082.D

Acq: 26 Jul 2018 21:11

Instrument :

BNA_M

ClientSampleId :

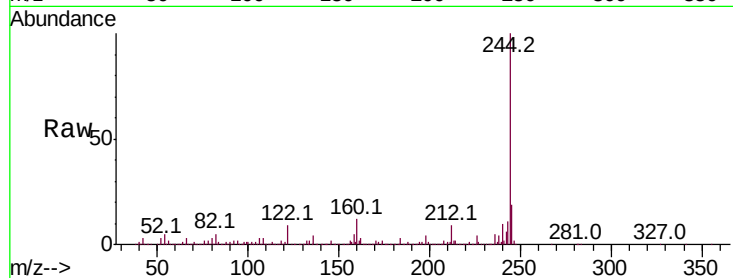
Tot Ion:244 Resp: 2470882

Ion Ratio Lower Upper

244 100

212 9.3 4.9 7.3#

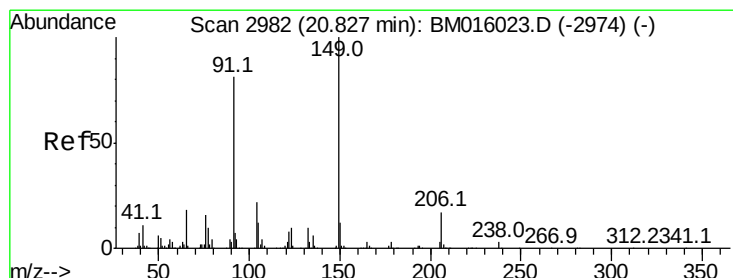
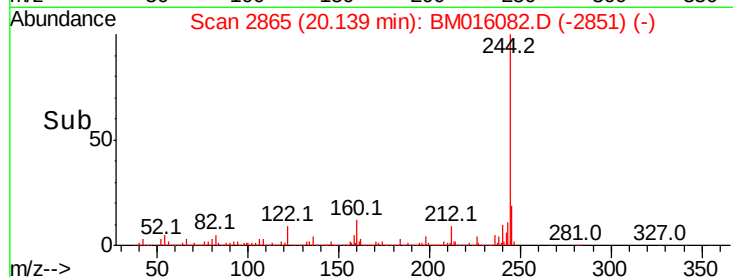
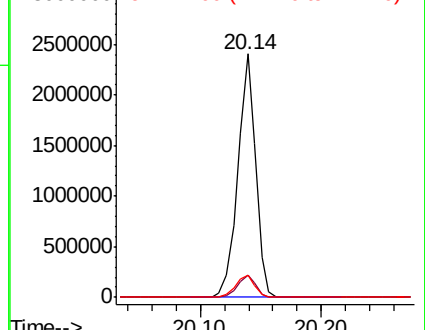
122 9.2 6.2 9.4



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



#79

Butylbenzylphthalate

Concen: 0.085 ng

RT: 20.81 min Scan# 2979

Delta R.T. -0.02 min

Lab File: BM016082.D

Acq: 26 Jul 2018 21:11

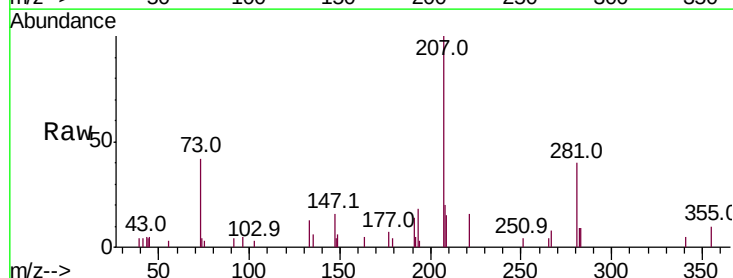
Tgt Ion:149 Resp: 717

Ion Ratio Lower Upper

149 100

91 61.2 50.1 75.1

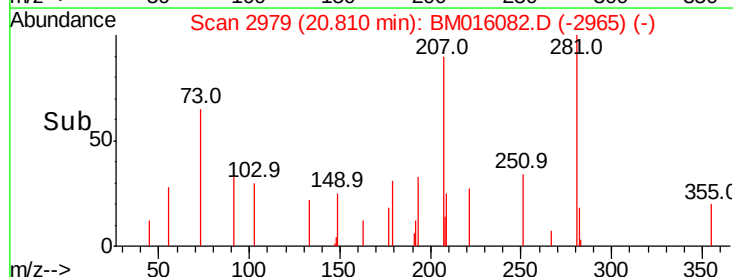
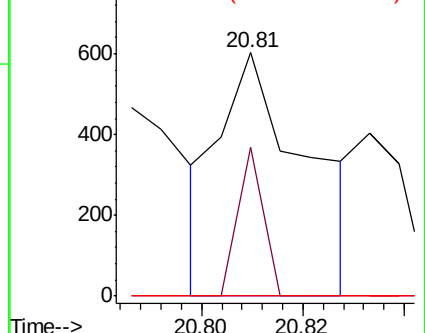
206 0.0 16.2 24.2#

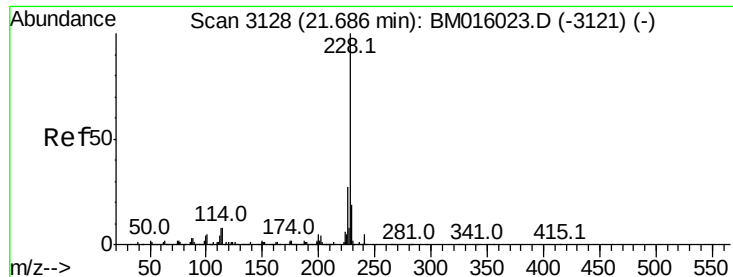


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BM0

Ion 206.00 (205.70 to 206.70): E

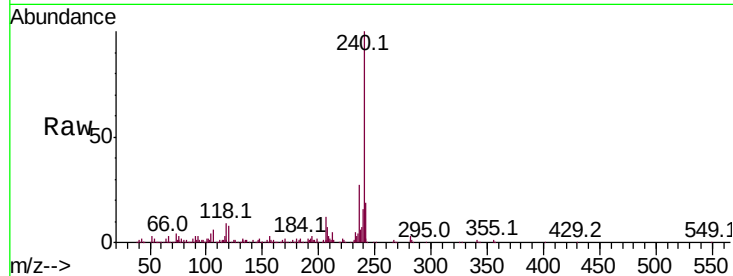




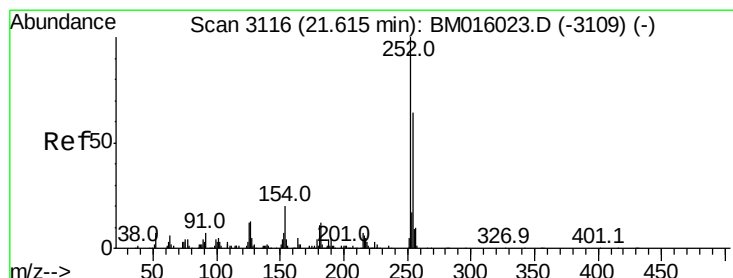
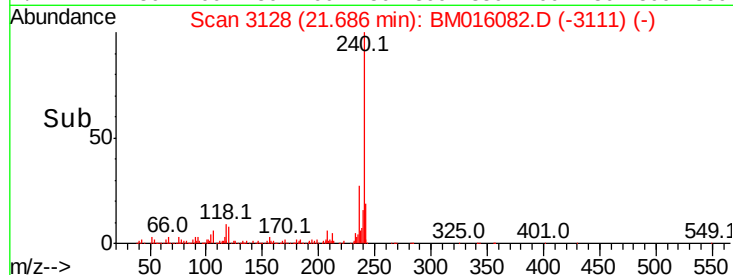
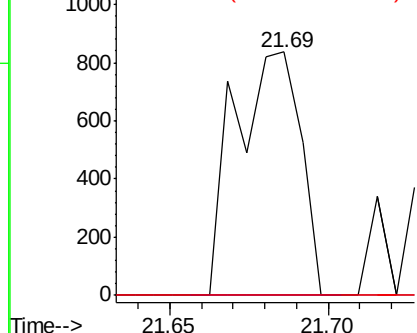
#80
Benzo(a)anthracene
Concen: 0.070 ng
RT: 21.69 min Scan# 3128
Delta R.T. 0.00 min
Lab File: BM016082.D
Acq: 26 Jul 2018 21:11

Instrument :
BNA_M
ClientSampleId :

Tot Ion:228 Resp: 1203
Ion Ratio Lower Upper
228 100
226 0.0 21.7 32.5#
229 0.0 16.0 24.0#

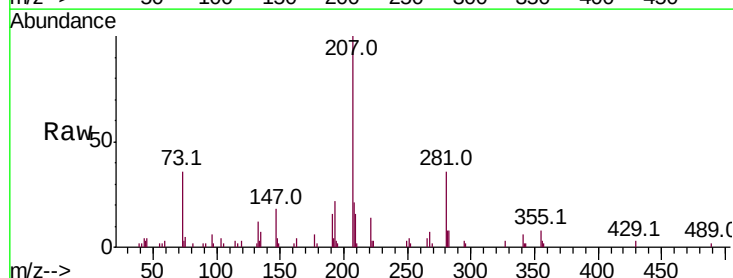


Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E

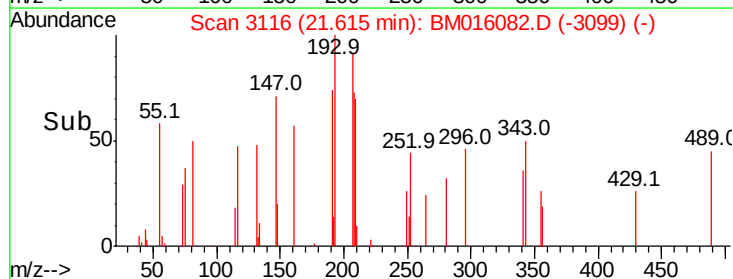
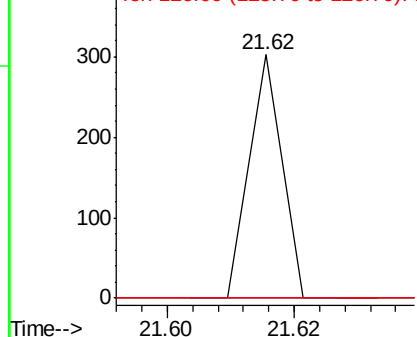


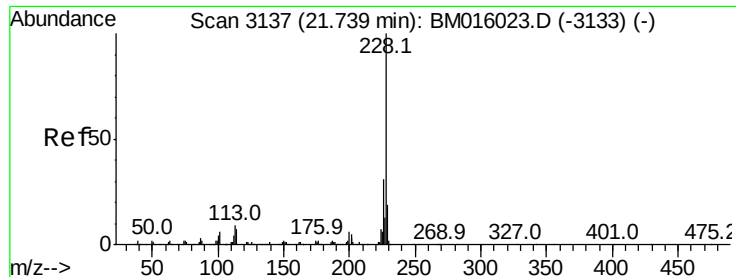
#81
3,3'-Dichlorobenzidine
Concen: 0.015 ng
RT: 21.62 min Scan# 3116
Delta R.T. 0.00 min
Lab File: BM016082.D
Acq: 26 Jul 2018 21:11

Tgt Ion:252 Resp: 107
Ion Ratio Lower Upper
252 100
254 0.0 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





#82

Chrysene

Concen: 0.022 ng

RT: 21.73 min Scan# 3135

Delta R.T. -0.01 min

Lab File: BM016082.D

Acq: 26 Jul 2018 21:11

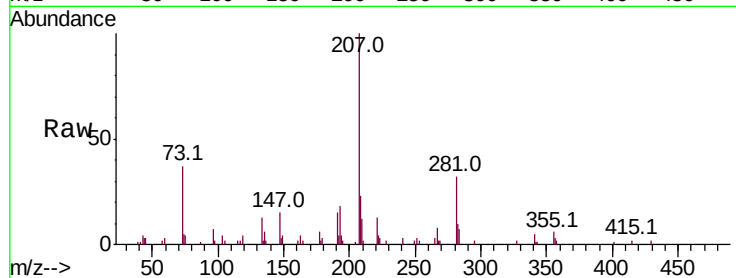
Instrument :

BNA_M

ClientSampleId :

Tot Ion:228 Resp: 370

Ion	Ratio	Lower	Upper
228	100		
226	0.0	24.1	36.1#
229	0.0	15.5	23.3#

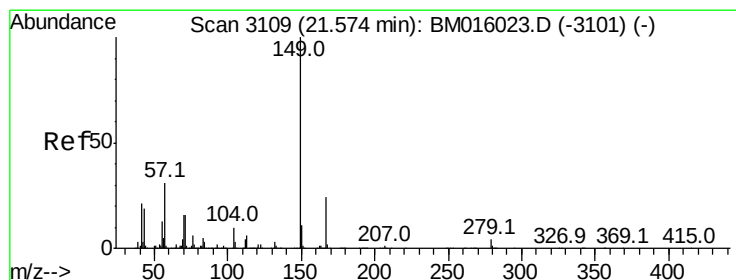
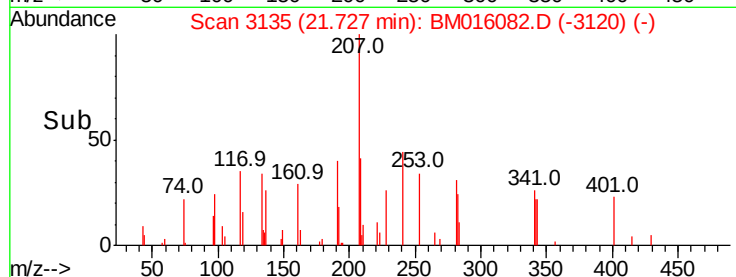
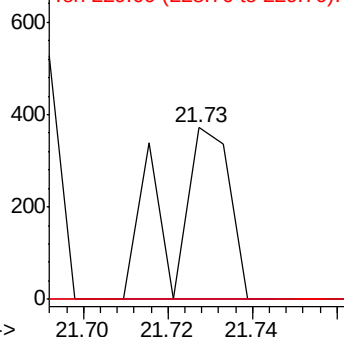


Abundance

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



#83

Bis(2-ethylhexyl)phthalate

Concen: 0.139 ng

RT: 21.56 min Scan# 3106

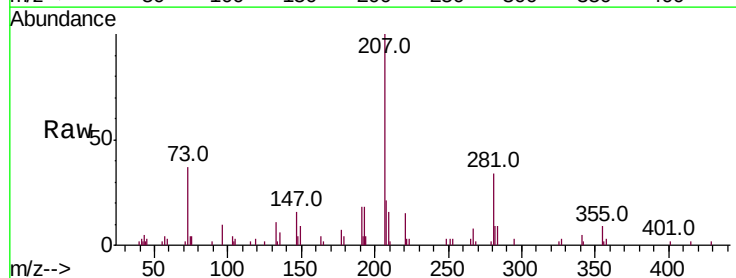
Delta R.T. -0.02 min

Lab File: BM016082.D

Acq: 26 Jul 2018 21:11

Tgt Ion:149 Resp: 1701

Ion	Ratio	Lower	Upper
149	100		
167	0.0	22.4	33.6#
279	19.1	3.4	5.0#

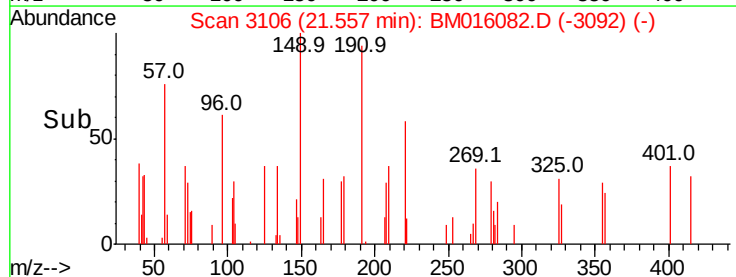
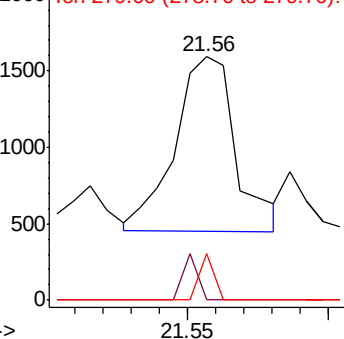


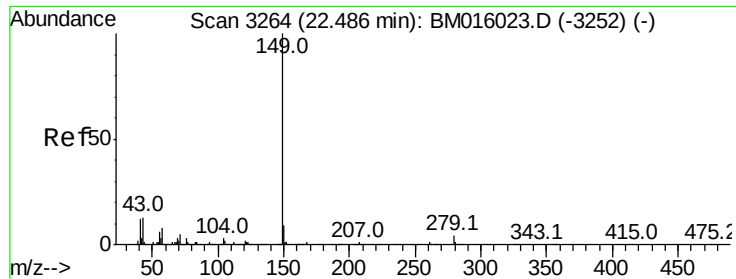
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

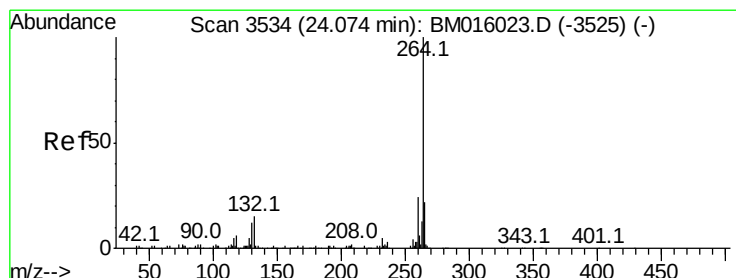
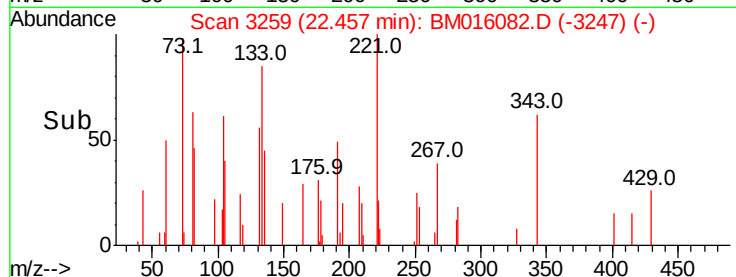
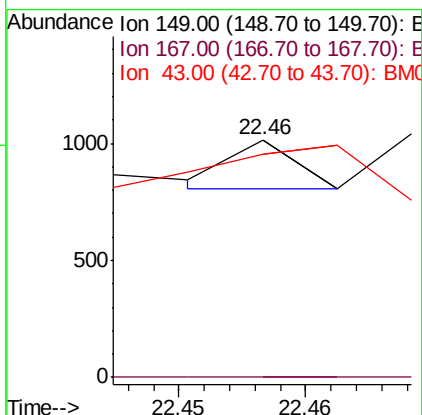
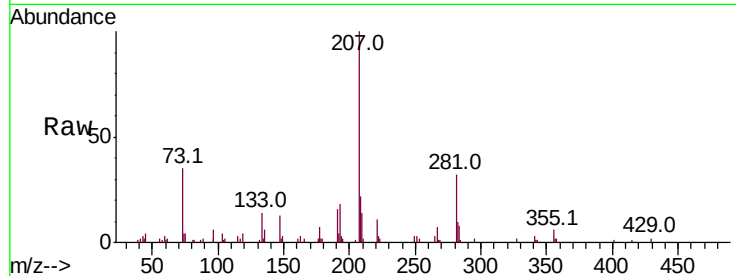




#84
Di-n-octyl phthalate
Concen: 0.004 ng
RT: 22.46 min Scan# 3259
Delta R.T. -0.03 min
Lab File: BM016082.D
Acq: 26 Jul 2018 21:11

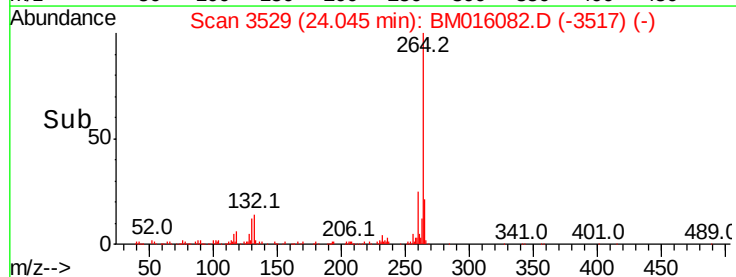
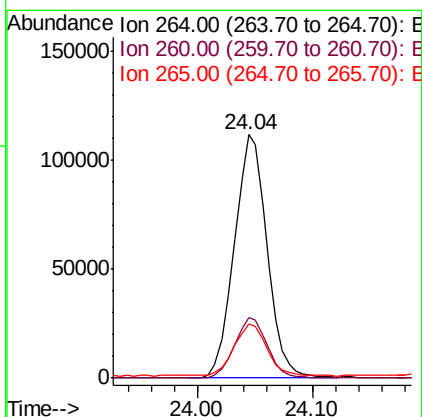
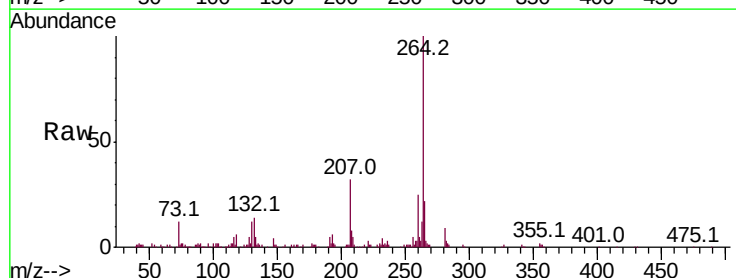
Instrument :
BNA_M
ClientSampleId :

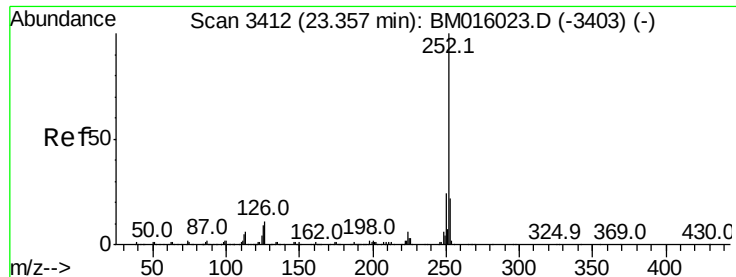
Tot Ion	Ratio	Lower	Upper
149	100		
167	0.0	1.2	1.8#
43	264.4	7.3	10.9#



#86
Perylene-d12
Concen: 20.000 ng
RT: 24.04 min Scan# 3529
Delta R.T. -0.03 min
Lab File: BM016082.D
Acq: 26 Jul 2018 21:11

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.8	18.6	27.8
265	22.1	17.3	25.9

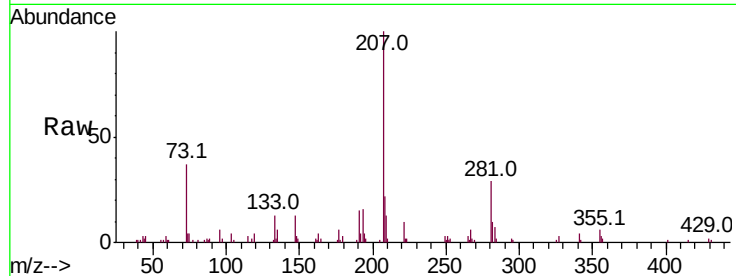




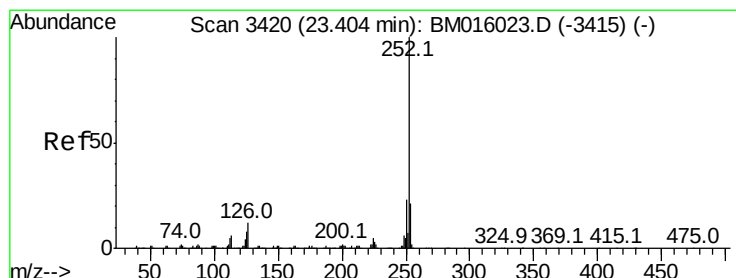
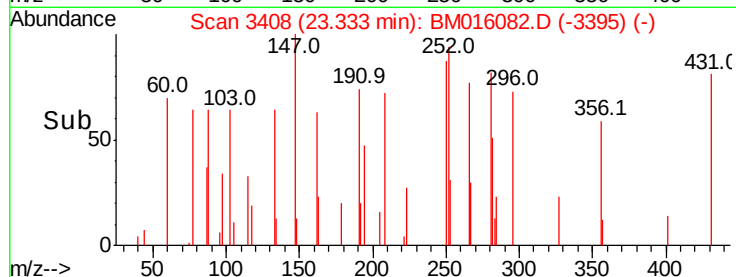
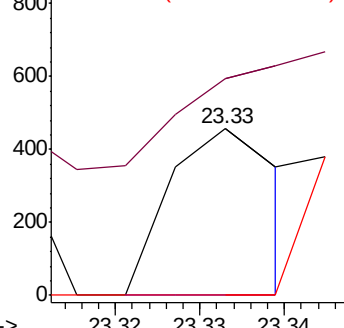
#87
Benzo(b)fluoranthene
Concen: 0.032 ng
RT: 23.33 min Scan# 3408
Delta R.T. -0.02 min
Lab File: BM016082.D
Acq: 26 Jul 2018 21:11

Instrument :
BNA_M
ClientSampleId :

Tot Ion:252 Resp: 409
Ion Ratio Lower Upper
252 100
253 130.7 18.0 27.0#
125 0.0 9.9 14.9#

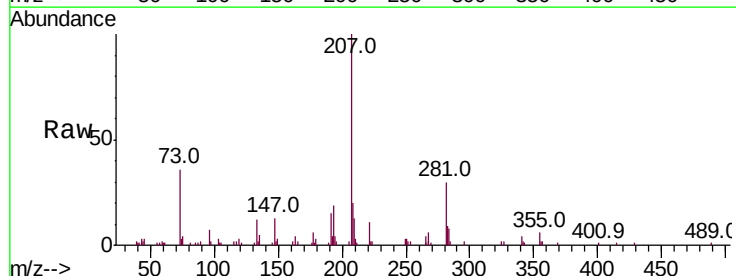


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

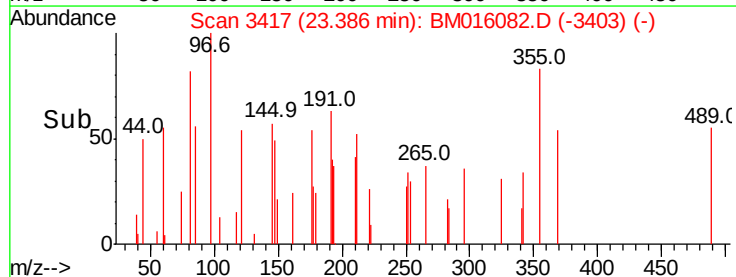
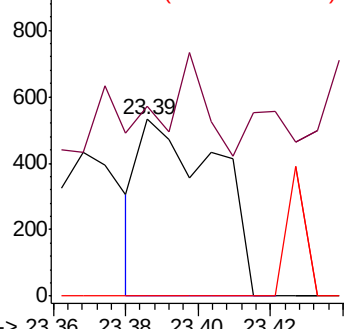


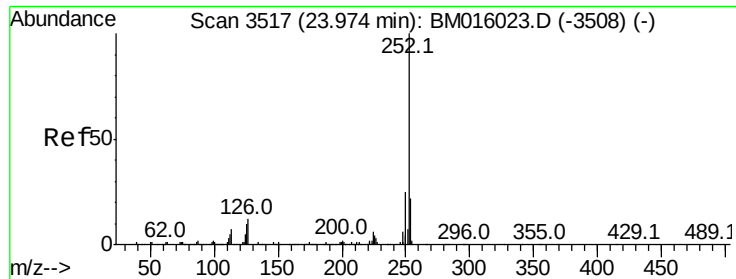
#88
Benzo(k)fluoranthene
Concen: 0.059 ng
RT: 23.39 min Scan# 3417
Delta R.T. -0.02 min
Lab File: BM016082.D
Acq: 26 Jul 2018 21:11

Tgt Ion:252 Resp: 778
Ion Ratio Lower Upper
252 100
253 107.3 17.2 25.8#
125 0.0 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(a)pyrene

Concen: 0.036 ng

RT: 23.95 min Scan# 3513

Delta R.T. -0.02 min

Lab File: BM016082.D

Acq: 26 Jul 2018 21:11

Instrument :

BNA_M

ClientSampleId :

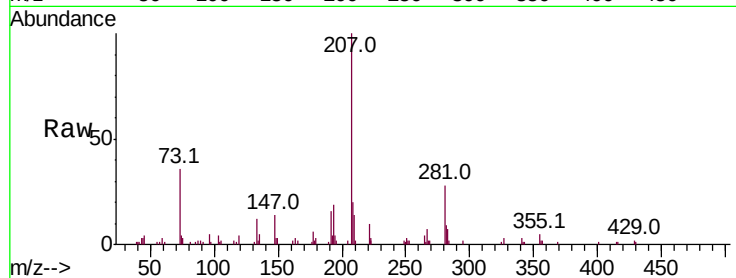
Tot Ion: 252 Resp: 454

Ion Ratio Lower Upper

252 100

253 108.7 17.6 26.4#

125 0.0 7.4 11.2#



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

