

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030217\
 Data File : BF093355.D
 Acq On : 3 Mar 2017 11:33
 Operator : SJ/MA
 Sample : I2057-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20B-23

Quant Time: Mar 03 13:02:49 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	155402	20.00	ng	-0.06
21) Naphthalene-d8	8.09	136	577876	20.00	ng	-0.06
38) Acenaphthene-d10	9.86	164	239764	20.00	ng	-0.03
63) Phenanthrene-d10	11.34	188	340258	20.00	ng	-0.03
75) Chrysene-d12	14.00	240	245490	20.00	ng	-0.02
86) Perylene-d12	15.44	264	234018	20.00	ng	-0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	1034392	114.20	ng	-0.06
7) Phenol-d6	6.45	99	1374091	117.90	ng	-0.03
23) Nitrobenzene-d5	7.37	82	752853	72.55	ng	-0.06
41) 2,4,6-Tribromophenol	10.66	330	185060	106.72	ng	-0.02
44) 2-Fluorobiphenyl	9.17	172	1033886	78.12	ng	-0.05
78) Terphenyl-d14	12.93	244	615582	58.92	ng	-0.03

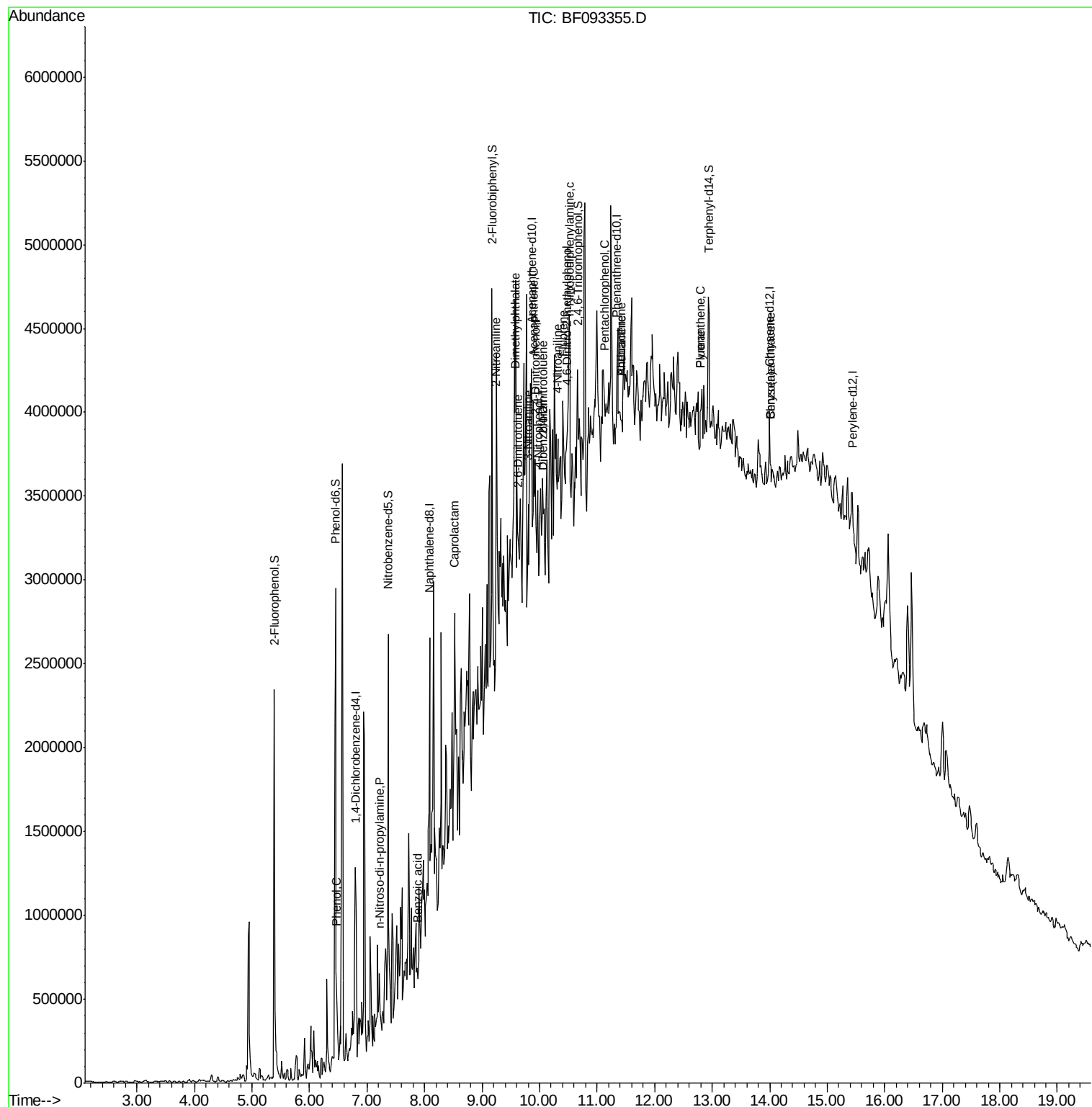
Target Compounds				Qvalue		
10) Phenol	6.46	94	58982	4.33	ng	80
19) n-Nitroso-di-n-propylamine	7.22	70	21991	2.96	ng	# 66
32) Benzoic acid	7.87	122	7834	8.49	ng	# 38
35) Caprolactam	8.52	113	40789	15.63	ng	# 1
47) 2-Nitroaniline	9.24	65	11855	2.60	ng	87
49) Dimethylphthalate	9.57	163	165153	10.23	ng	# 92
50) 2,6-Dinitrotoluene	9.62	165	11421	3.27	ng	# 61
51) Acenaphthene	9.89	154	49066	3.50	ng	# 62
52) 3-Nitroaniline	9.80	138	15231	3.82	ng	# 24
53) 2,4-Dinitrophenol	9.93	184	2112	5.85	ng	# 1
54) Dibenzofuran	10.06	168	45766	2.44	ng	# 75
55) 4-Nitrophenol	9.97	139	10428	3.63	ng	# 1
56) 2,4-Dinitrotoluene	10.05	165	11465	2.47	ng	# 52
57) Fluorene	10.41	166	117385	8.13	ng	# 78
61) 4-Nitroaniline	10.32	138	31390	7.68	ng	92
64) 4,6-Dinitro-2-methylphenol	10.48	198	2123	3.64	ng	# 1
65) n-Nitrosodiphenylamine	10.52	169	193083	17.76	ng	# 52
69) Pentachlorophenol	11.13	266	1215	7.81	ng	# 1
70) Phenanthrene	11.42	178	136311	6.99	ng	# 54
71) Anthracene	11.42	178	136311	6.96	ng	# 52
74) Fluoranthene	12.80	202	106238	5.28	ng	85
77) Pyrene	12.80	202	126155	6.87	ng	# 90
80) Benzo(a)anthracene	14.01	228	81963	5.46	ng	# 17
82) Chrysene	14.01	228	81963	5.83	ng	# 26

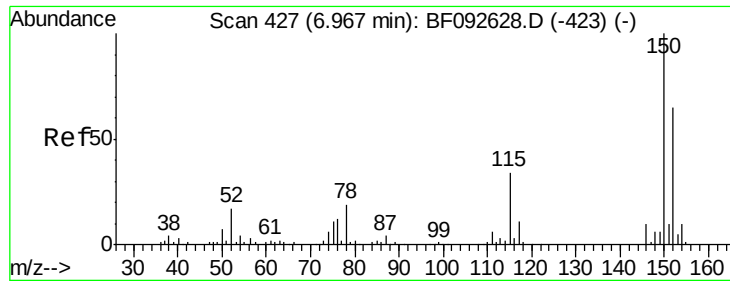
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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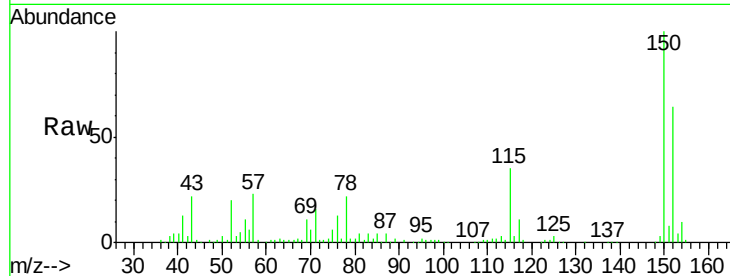




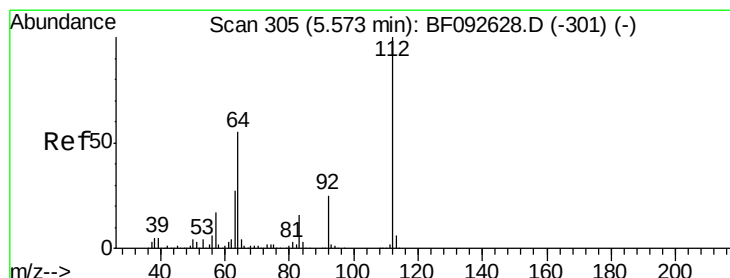
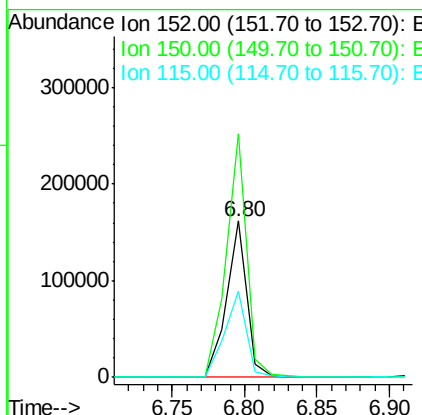
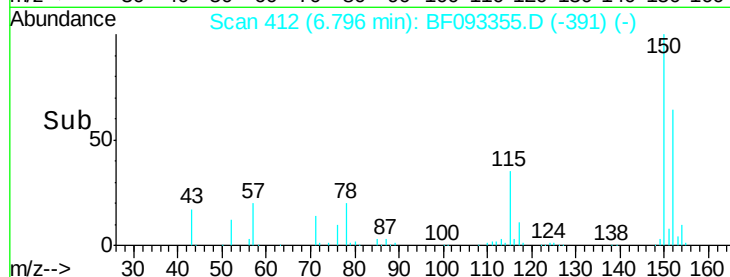
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.80 min Scan# 412
 Delta R.T. -0.06 min
 Lab File: BF093355.D
 Acq: 3 Mar 2017 11:33

Instrument :
 BNA_F
 ClientSampleId :
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Tot Ion:152 Resp: 155402
 Ion Ratio Lower Upper
 152 100
 150 155.6 124.9 187.3
 115 54.9 46.0 69.0

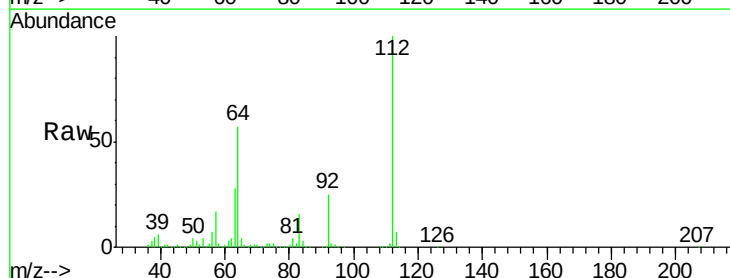


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

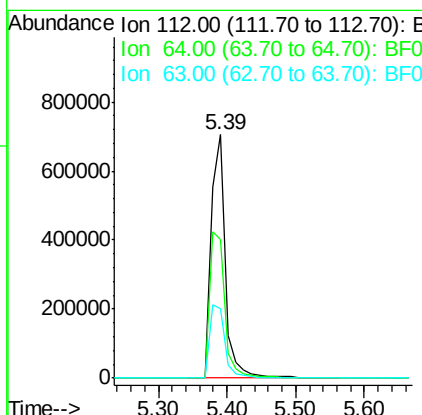
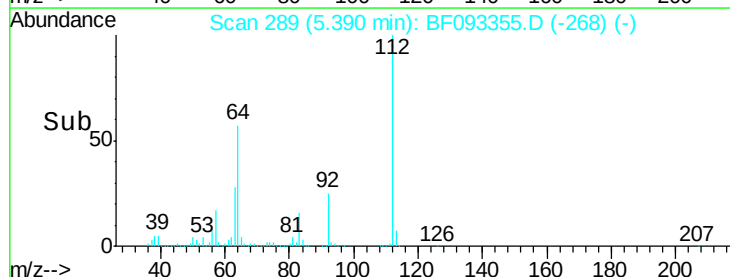


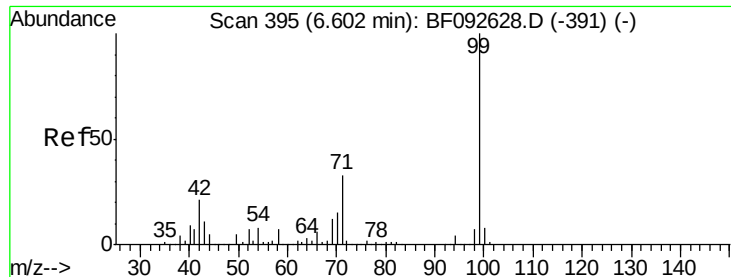
#5
 2-Fluorophenol
 Concen: 114.20 ng
 RT: 5.39 min Scan# 289
 Delta R.T. -0.06 min
 Lab File: BF093355.D
 Acq: 3 Mar 2017 11:33

Tgt Ion:112 Resp: 1034392
 Ion Ratio Lower Upper
 112 100
 64 57.0 46.1 69.1
 63 28.5 23.8 35.6



Abundance Ion 112.00 (111.70 to 112.70): E
 Ion 64.00 (63.70 to 64.70): BF0
 Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 117.90 ng

RT: 6.45 min Scan# 382

Delta R.T. -0.03 min

Lab File: BF093355.D

Acq: 3 Mar 2017 11:33

Instrument :

BNA_F

ClientSampleId :

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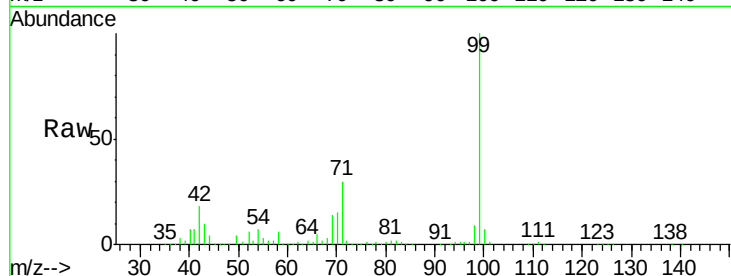
Tot Ion: 99 Resp: 1374091

Ion Ratio Lower Upper

99 100

42 17.7 15.6 23.4

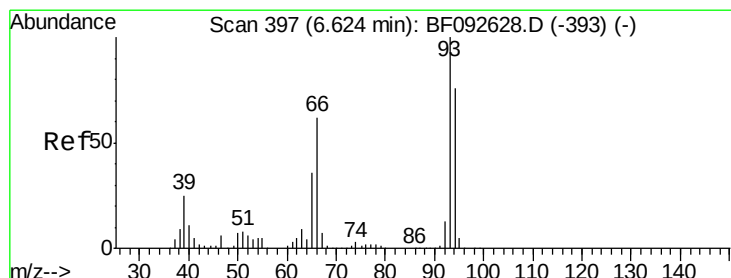
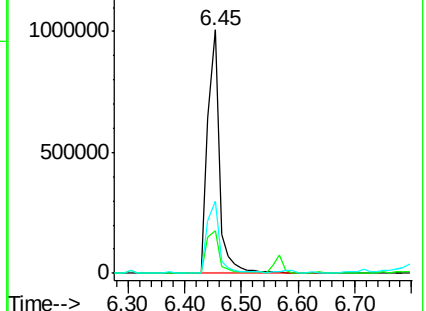
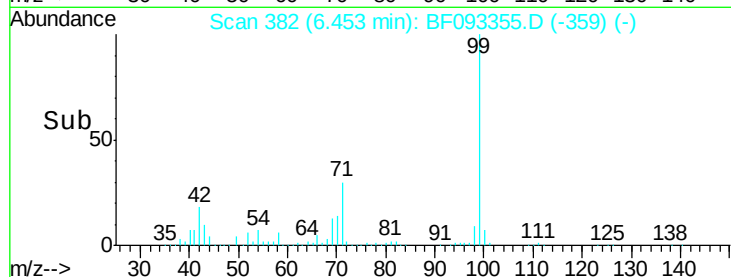
71 29.6 27.5 41.3



Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#10

Phenol

Concen: 4.33 ng

RT: 6.46 min Scan# 383

Delta R.T. -0.05 min

Lab File: BF093355.D

Acq: 3 Mar 2017 11:33

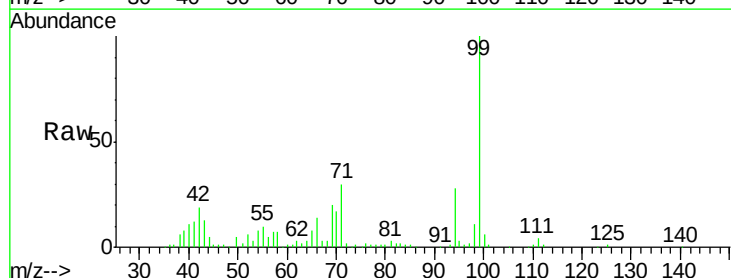
Tgt Ion: 94 Resp: 58982

Ion Ratio Lower Upper

94 100

65 28.1 21.4 61.4

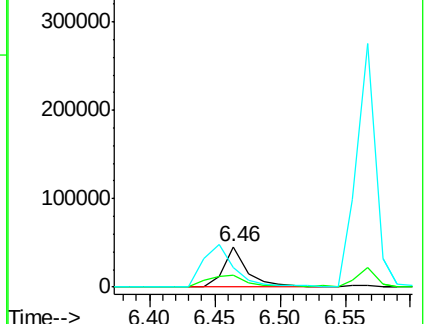
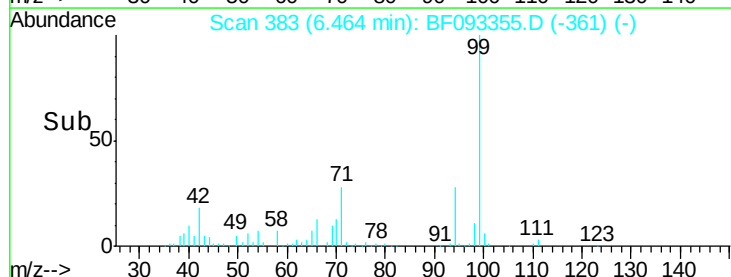
66 48.8 44.0 84.0

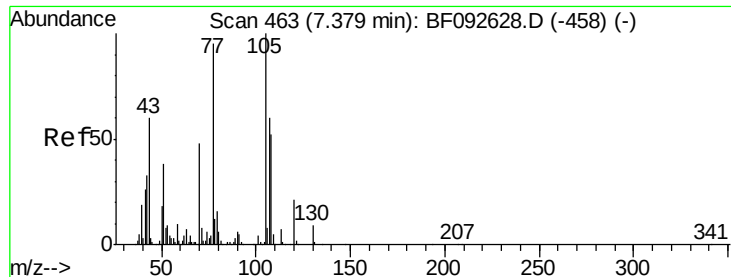


Abundance Ion 94.00 (93.70 to 94.70): BF0

Ion 65.00 (64.70 to 65.70): BF0

Ion 66.00 (65.70 to 66.70): BF0

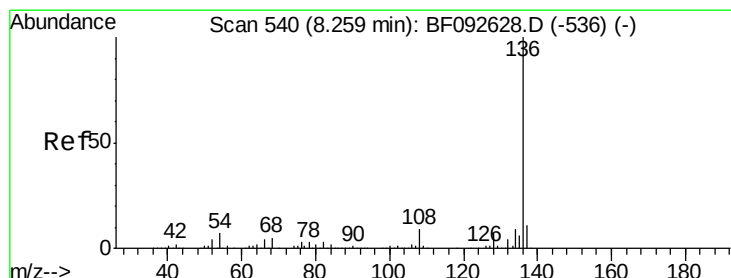
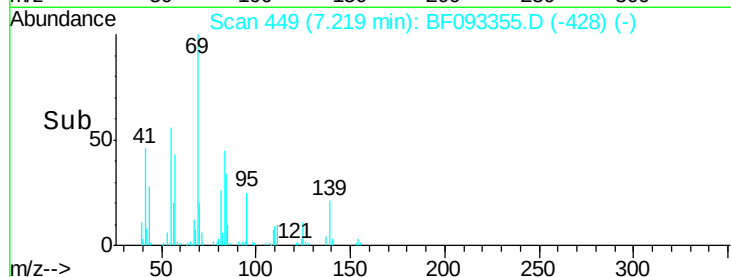
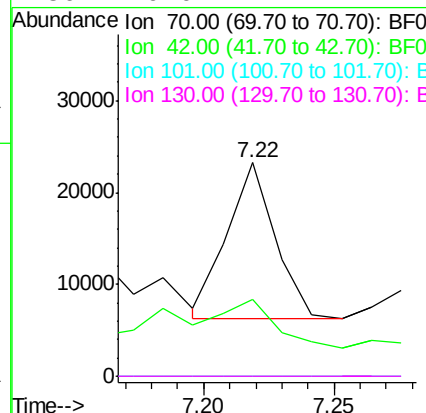
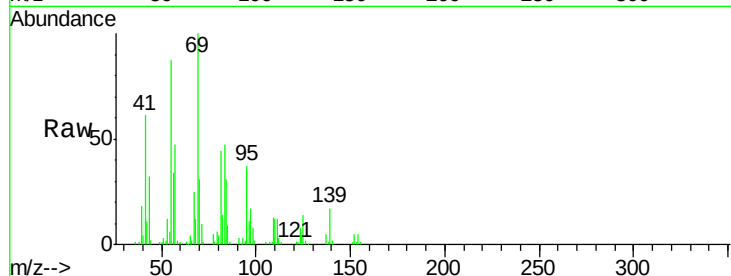




#19
n-Nitroso-di-n-propylamine
Concen: 2.96 ng
RT: 7.22 min Scan# 449
Delta R.T. -0.06 min
Lab File: BF093355.D
Acq: 3 Mar 2017 11:33

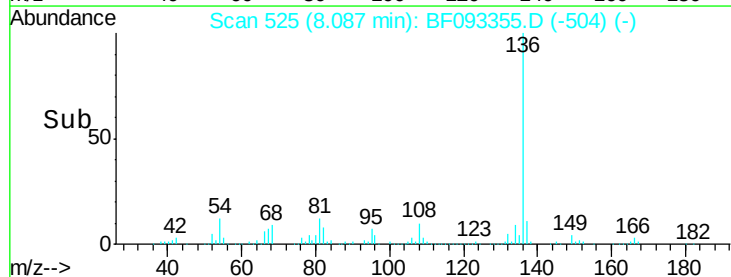
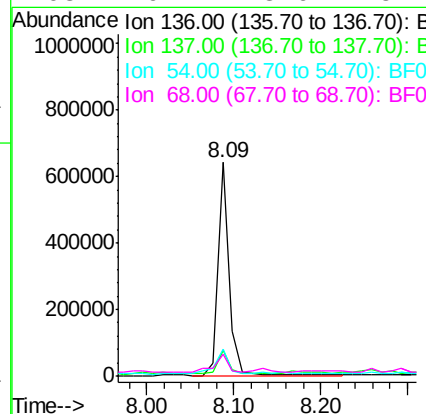
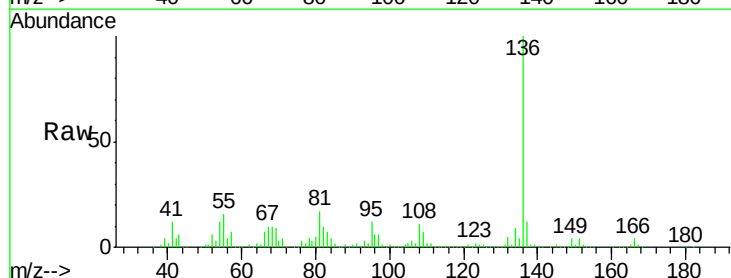
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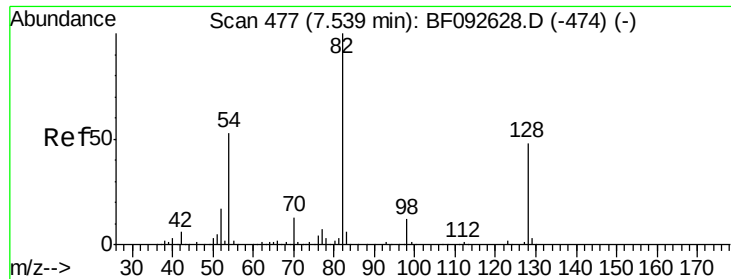
Tot Ion: 70 Resp: 21991
Ion Ratio Lower Upper
70 100
42 36.2 49.4 74.0#
101 0.0 7.4 11.2#
130 0.0 14.2 21.4#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.09 min Scan# 525
Delta R.T. -0.06 min
Lab File: BF093355.D
Acq: 3 Mar 2017 11:33

Tgt Ion: 136 Resp: 577876
Ion Ratio Lower Upper
136 100
137 12.2 8.4 12.6
54 12.4 4.5 6.7#
68 10.2 3.6 5.4#

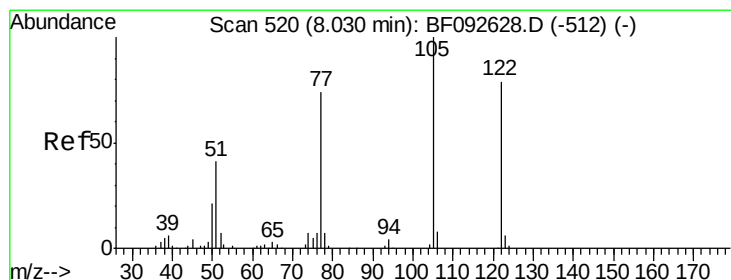
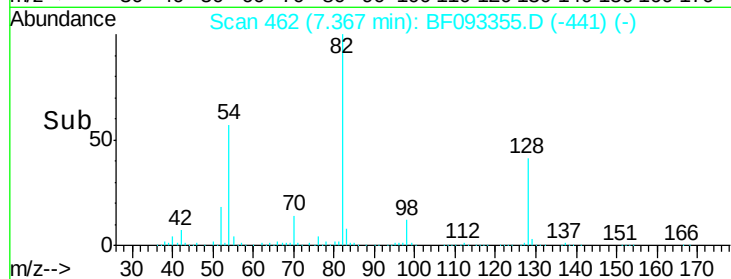
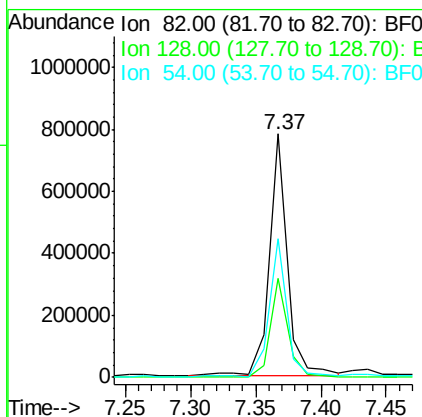
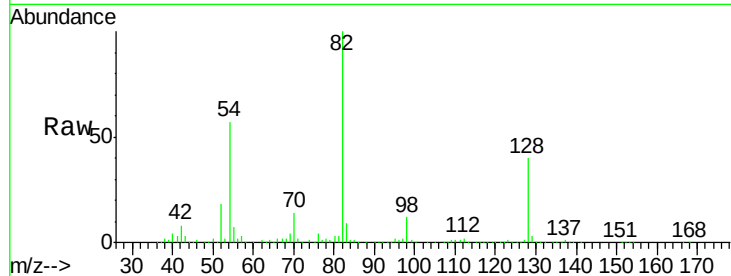




#23
 Nitrobenzene-d5
 Concen: 72.55 ng
 RT: 7.37 min Scan# 462
 Delta R.T. -0.06 min
 Lab File: BF093355.D
 Acq: 3 Mar 2017 11:33

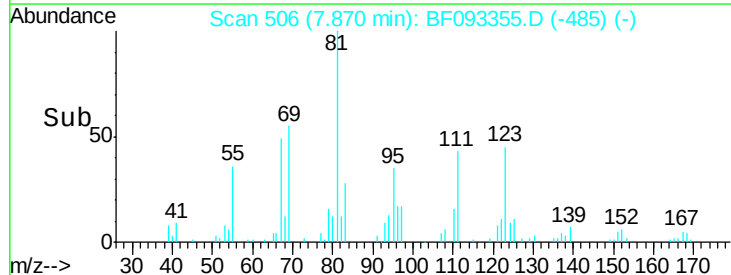
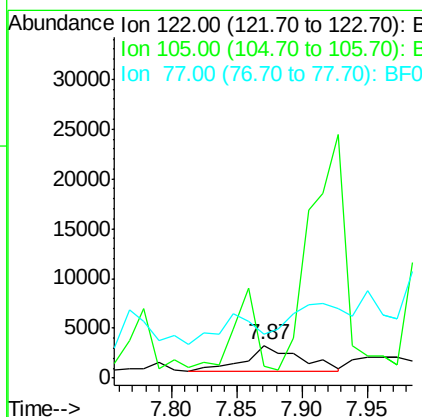
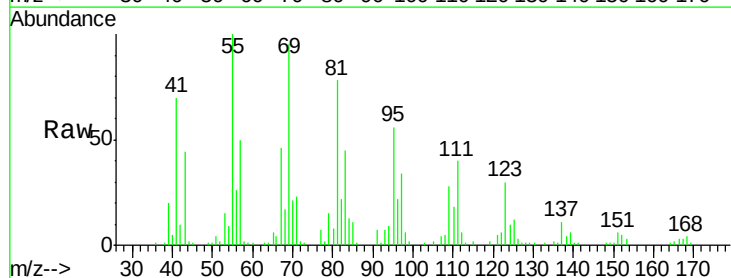
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 ClientSampleId :
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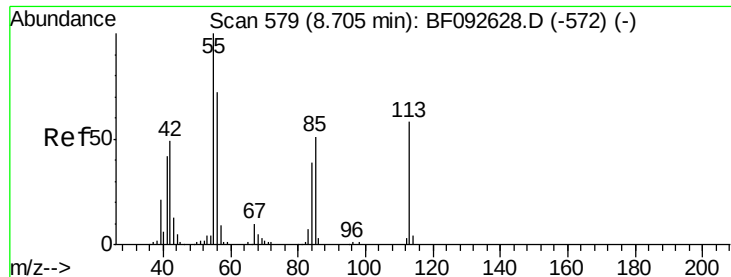
Tot Ion: 82 Resp: 752853
 Ion Ratio Lower Upper
 82 100
 128 40.4 34.6 52.0
 54 57.1 39.5 59.3



#32
 Benzoic acid
 Concen: 8.49 ng
 RT: 7.87 min Scan# 506
 Delta R.T. -0.06 min
 Lab File: BF093355.D
 Acq: 3 Mar 2017 11:33

Tgt Ion: 122 Resp: 7834
 Ion Ratio Lower Upper
 122 100
 105 37.9 107.2 147.2#
 77 134.6 74.5 114.5#

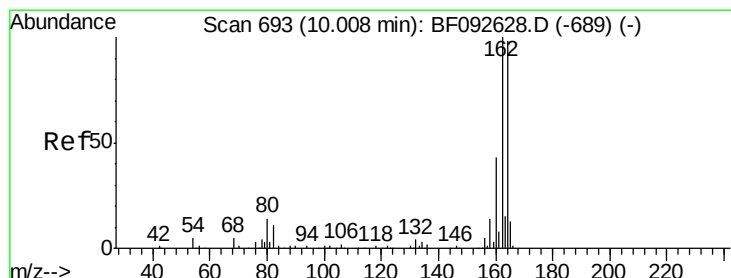
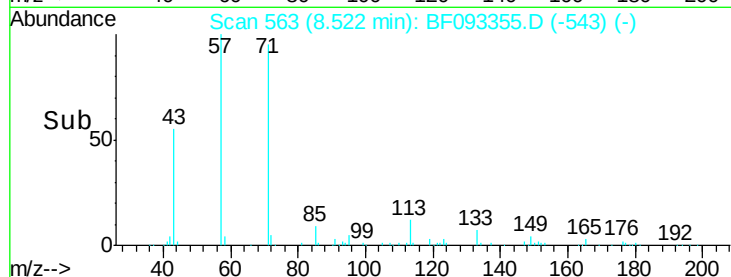
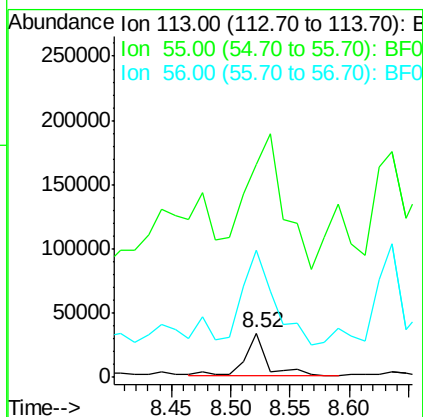
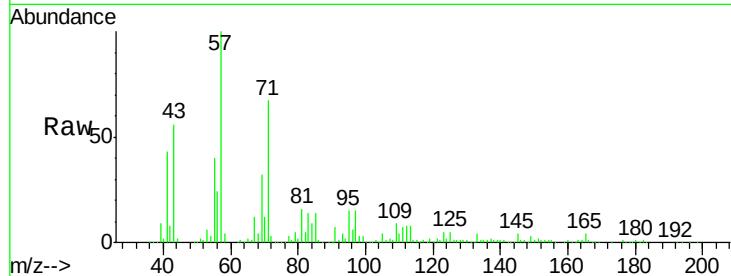




#35
 Caprolactam
 Concen: 15.63 ng
 RT: 8.52 min Scan# 563
 Delta R.T. -0.07 min
 Lab File: BF093355.D
 Acq: 3 Mar 2017 11:33

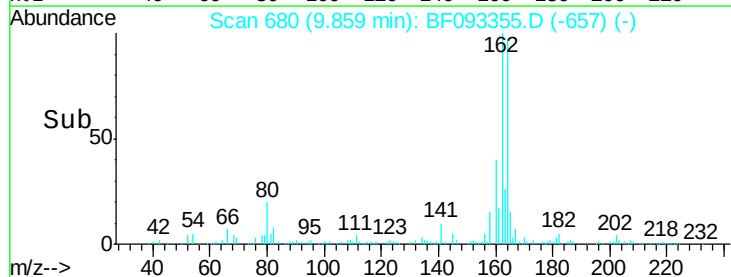
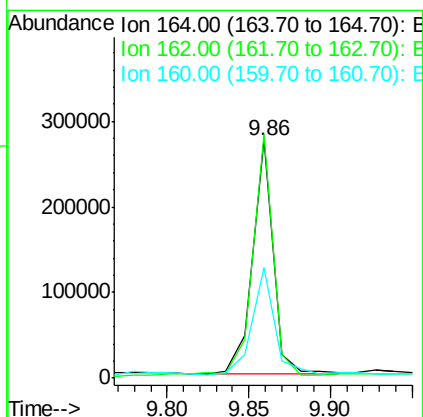
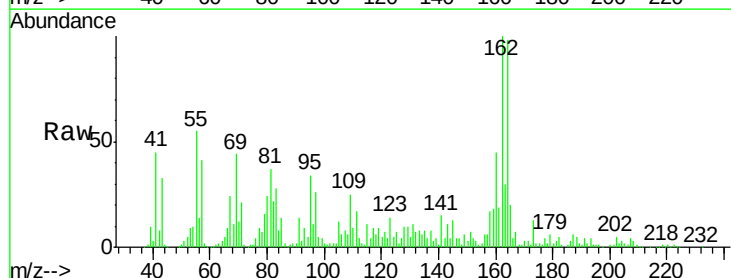
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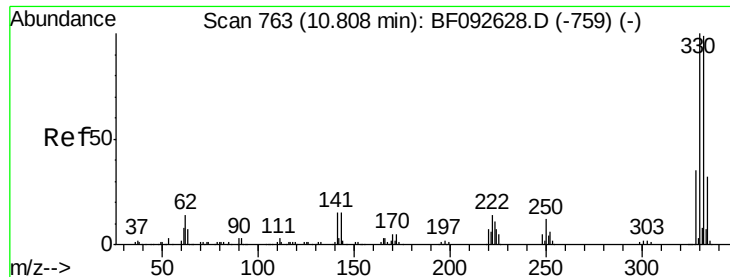
Tot Ion:113 Resp: 40789
 Ion Ratio Lower Upper
 113 100
 55 478.6 119.2 159.2#
 56 287.7 83.8 123.8#



#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 9.86 min Scan# 680
 Delta R.T. -0.03 min
 Lab File: BF093355.D
 Acq: 3 Mar 2017 11:33

Tgt Ion:164 Resp: 239764
 Ion Ratio Lower Upper
 164 100
 162 102.1 80.2 120.2
 160 46.1 36.9 55.3

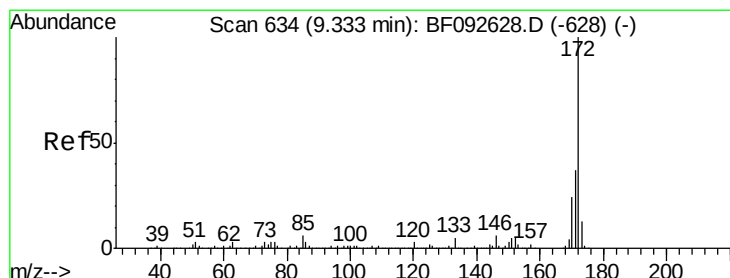
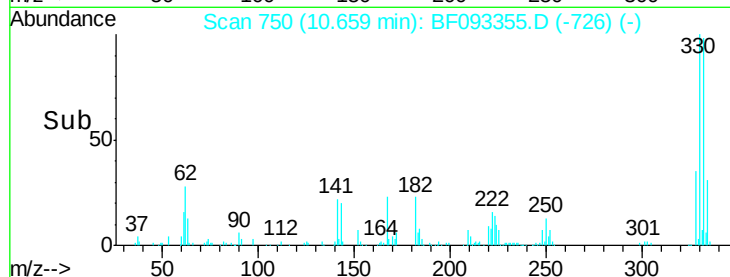
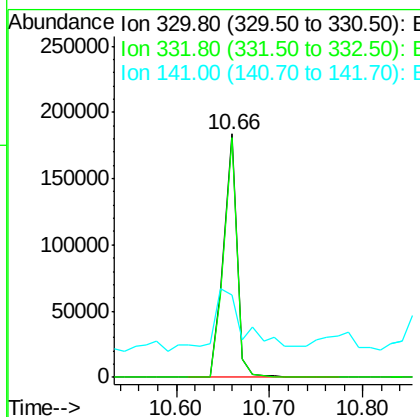
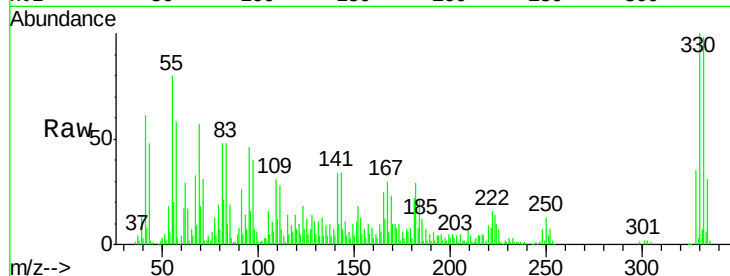




#41
 2,4,6-Tribromophenol
 Concen: 106.72 ng
 RT: 10.66 min Scan# 750
 Delta R.T. -0.02 min
 Lab File: BF093355.D
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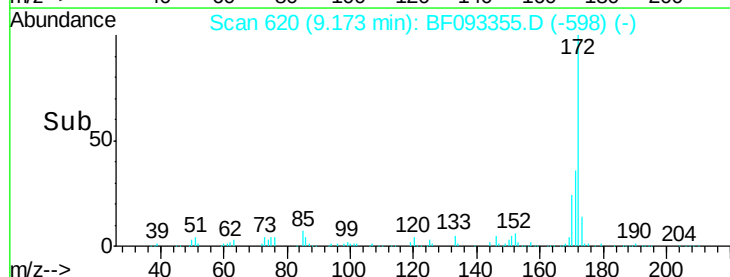
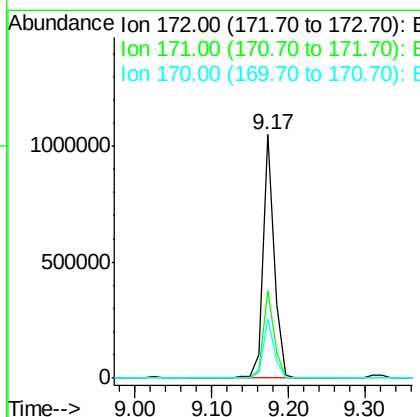
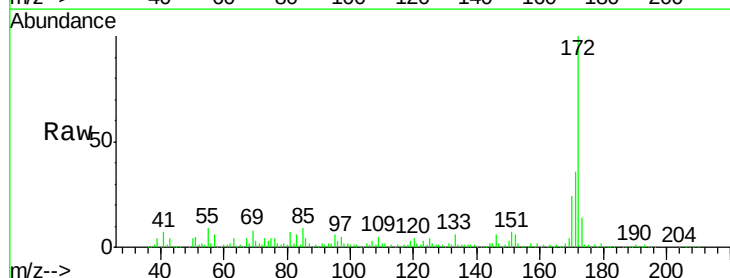
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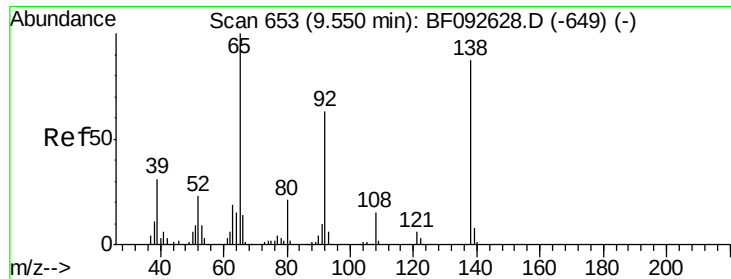
Tot Ion:330 Resp: 185060
 Ion Ratio Lower Upper
 330 100
 332 97.3 77.4 116.2
 141 58.0 34.1 51.1#



#44
 2-Fluorobiphenyl
 Concen: 78.12 ng
 RT: 9.17 min Scan# 620
 Delta R.T. -0.05 min
 Lab File: BF093355.D
 Acq: 3 Mar 2017 11:33

Tgt Ion:172 Resp: 1033886
 Ion Ratio Lower Upper
 172 100
 171 36.1 29.4 44.0
 170 24.1 20.2 30.4

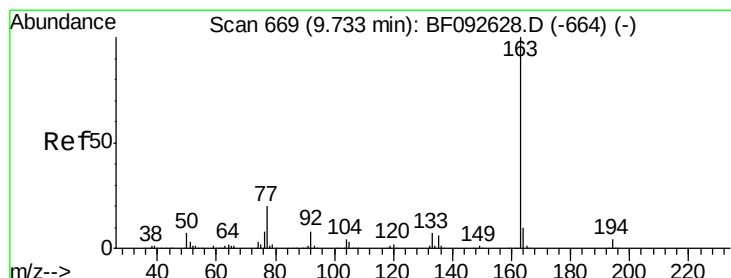
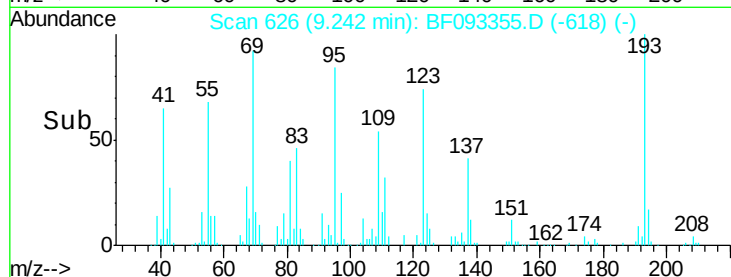
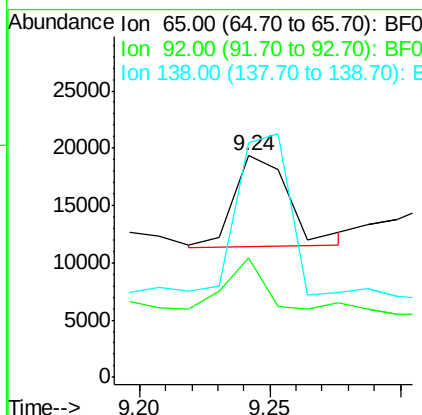
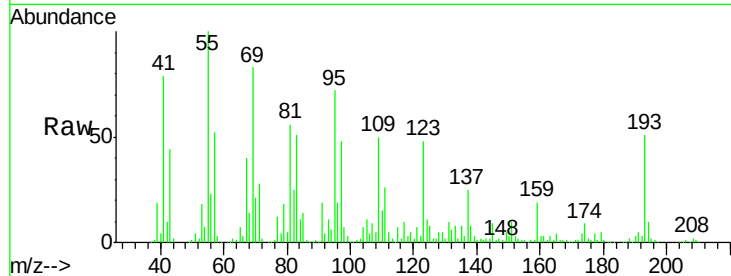




#47
 2-Nitroaniline
 Concen: 2.60 ng
 RT: 9.24 min Scan# 626
 Delta R.T. -0.21 min
 Lab File: BF093355.D
 Acq: 3 Mar 2017 11:33

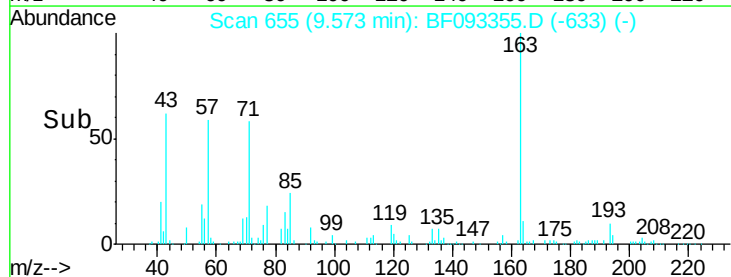
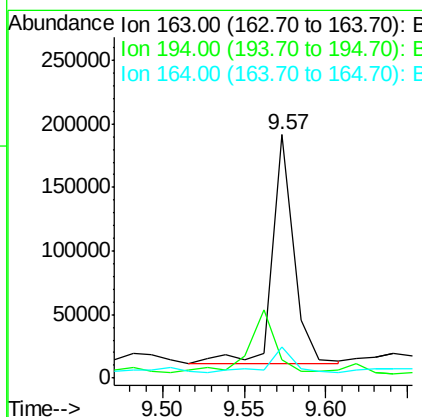
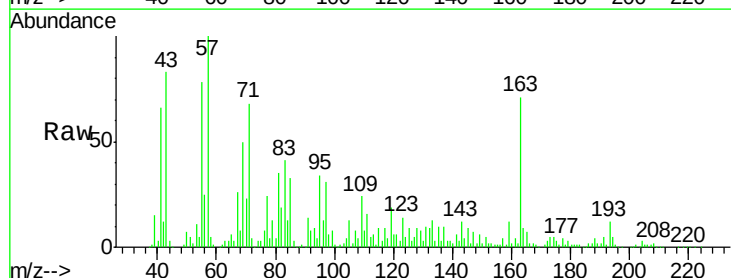
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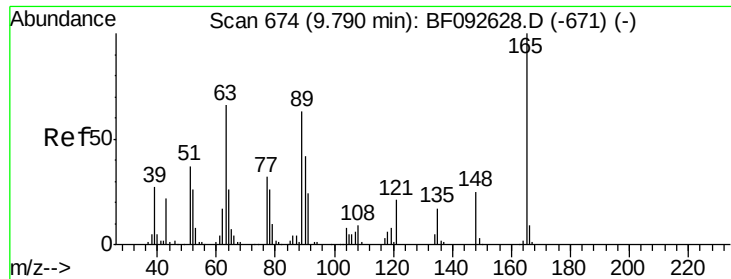
Tot Ion: 65 Resp: 11855
 Ion Ratio Lower Upper
 65 100
 92 54.0 53.9 80.9
 138 105.8 76.8 115.2



#49
 Dimethylphthalate
 Concen: 10.23 ng
 RT: 9.57 min Scan# 655
 Delta R.T. -0.05 min
 Lab File: BF093355.D
 Acq: 3 Mar 2017 11:33

Tgt Ion:163 Resp: 165153
 Ion Ratio Lower Upper
 163 100
 194 7.5 3.0 4.4#
 164 12.6 8.0 12.0#

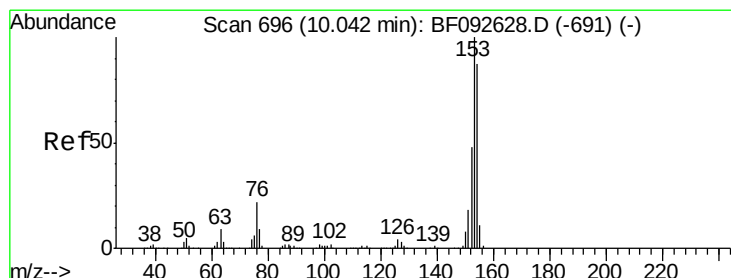
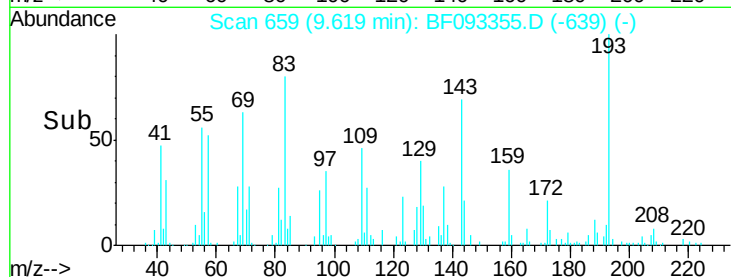
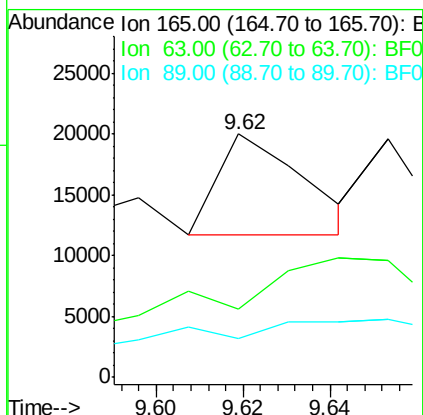
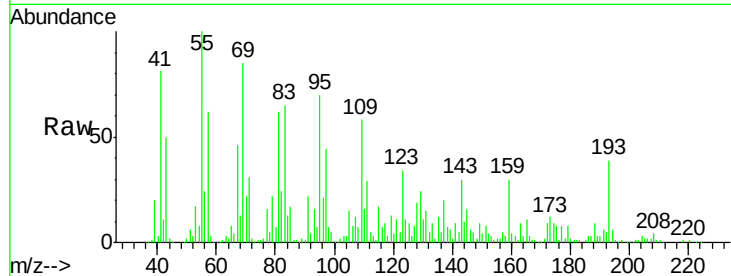




#50
 2,6-Dinitrotoluene
 Concen: 3.27 ng
 RT: 9.62 min Scan# 659
 Delta R.T. -0.07 min
 Lab File: BF093355.D
 Acq: 3 Mar 2017 11:33

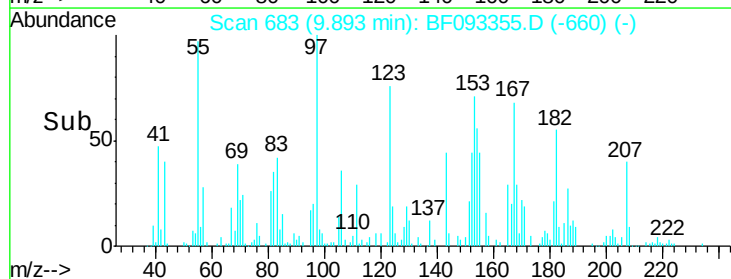
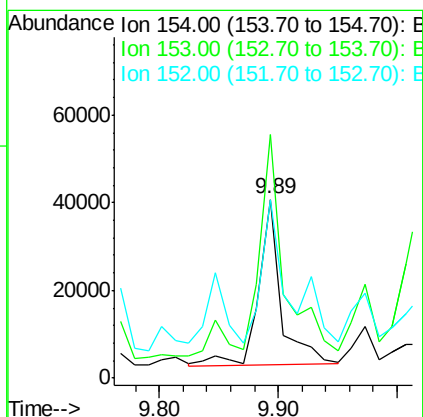
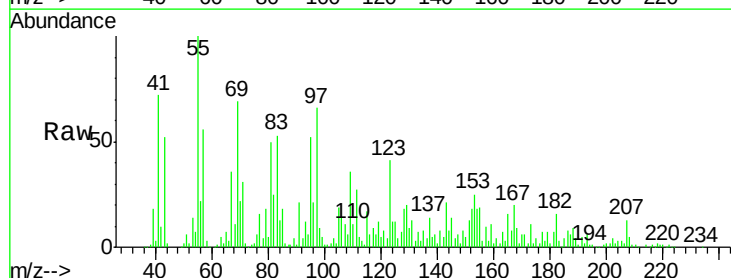
Instrument :
 BNA_F
 ClientSampled :
 20B-23

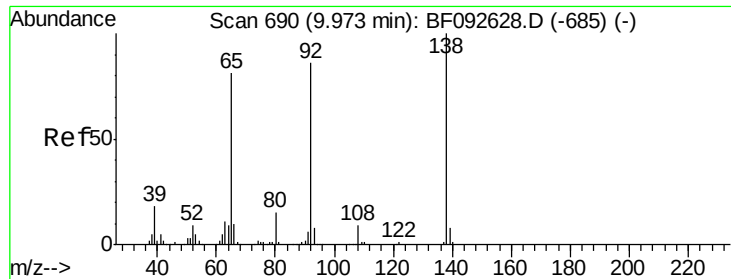
Tot Ion:165 Resp: 11421
 Ion Ratio Lower Upper
 165 100
 63 27.9 36.2 54.4#
 89 16.1 40.2 60.4#



#51
 Acenaphthene
 Concen: 3.50 ng
 RT: 9.89 min Scan# 683
 Delta R.T. -0.03 min
 Lab File: BF093355.D
 Acq: 3 Mar 2017 11:33

Tgt Ion:154 Resp: 49066
 Ion Ratio Lower Upper
 154 100
 153 136.5 88.6 133.0#
 152 100.0 41.6 62.4#





#52

3-Nitroaniline

Concen: 3.82 ng

RT: 9.80 min Scan# 675

Delta R.T. -0.06 min

Lab File: BF093355.D

Acq: 3 Mar 2017 11:33

Instrument :

BNA_F

ClientSampled :

20B-23

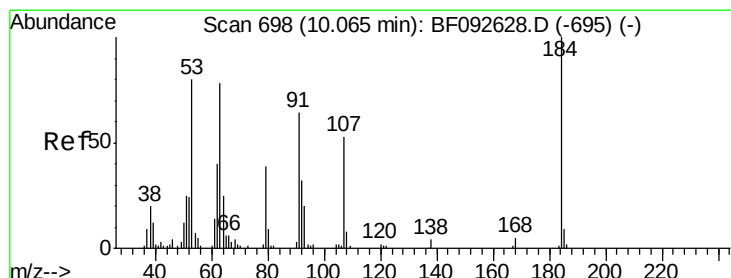
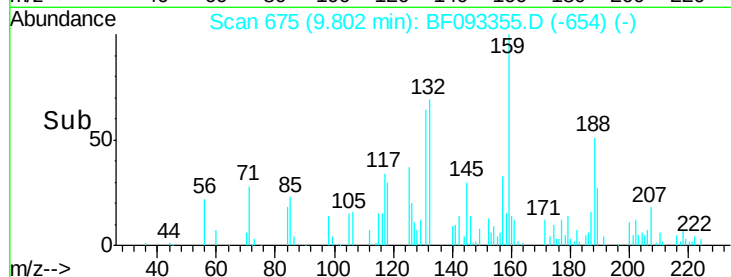
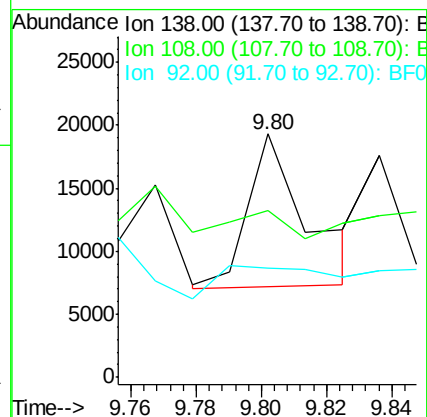
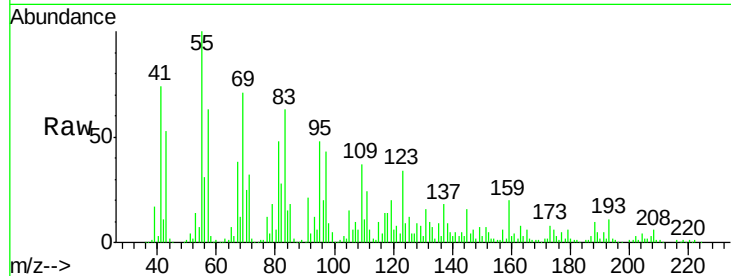
Tot Ion:138 Resp: 15231

Ion Ratio Lower Upper

138 100

108 68.8 8.5 12.7#

92 44.7 97.8 146.8#



#53

2,4-Dinitrophenol

Concen: 5.85 ng

RT: 9.93 min Scan# 686

Delta R.T. -0.03 min

Lab File: BF093355.D

Acq: 3 Mar 2017 11:33

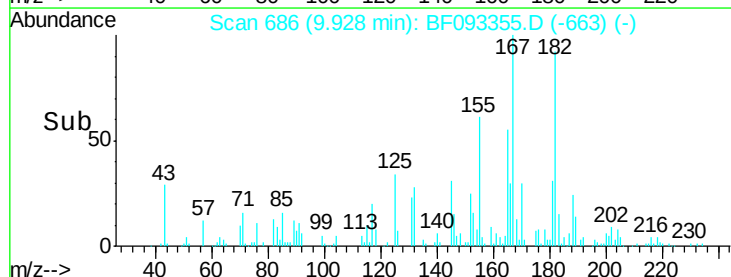
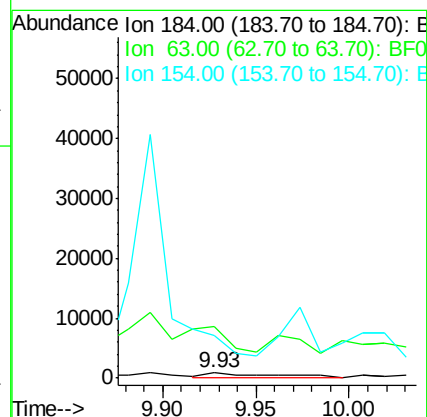
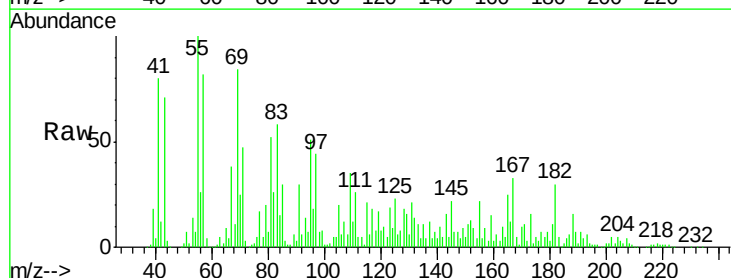
Tgt Ion:184 Resp: 2112

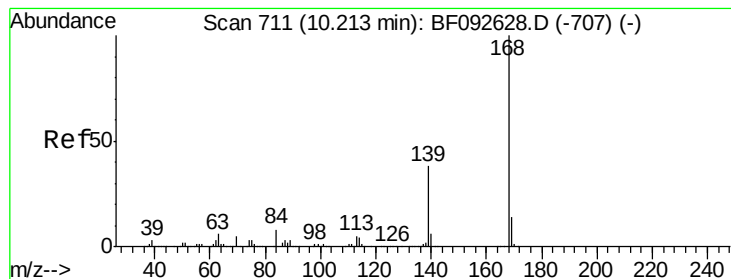
Ion Ratio Lower Upper

184 100

63 1021.6 28.4 42.6#

154 850.5 44.3 66.5#





#54

Dibenzofuran

Concen: 2.44 ng

RT: 10.06 min Scan# 698

Delta R.T. -0.03 min

Lab File: BF093355.D

Acq: 3 Mar 2017 11:33

Instrument :

BNA_F

ClientSampleId :

20B-23

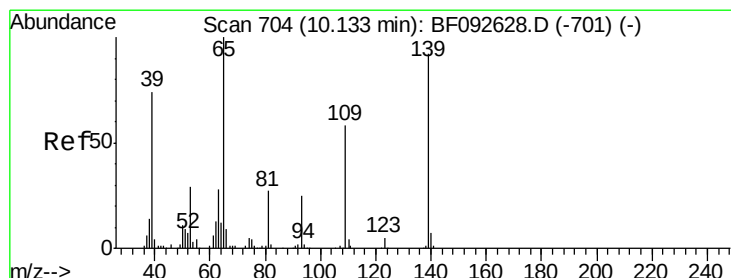
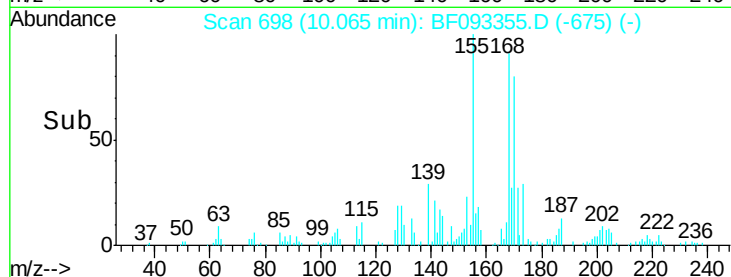
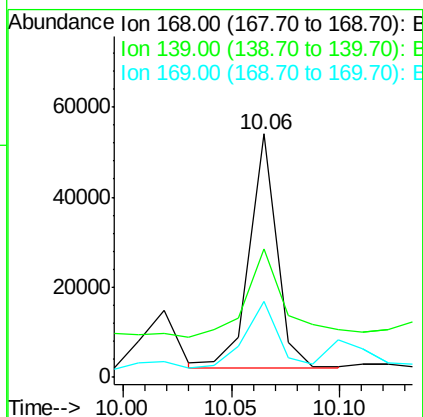
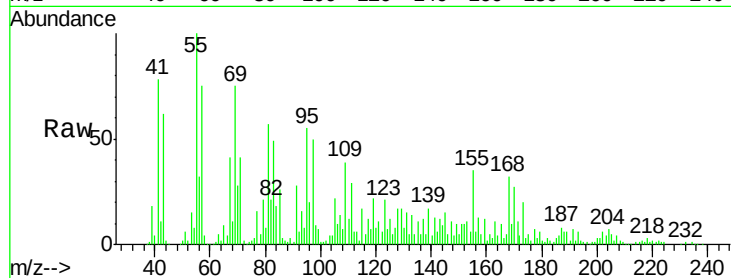
Tot Ion:168 Resp: 45766

Ion Ratio Lower Upper

168 100

139 52.7 32.6 49.0#

169 31.4 11.3 16.9#



#55

4-Nitrophenol

Concen: 3.63 ng

RT: 9.97 min Scan# 690

Delta R.T. -0.05 min

Lab File: BF093355.D

Acq: 3 Mar 2017 11:33

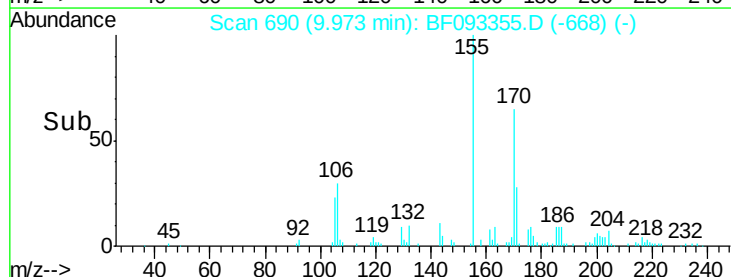
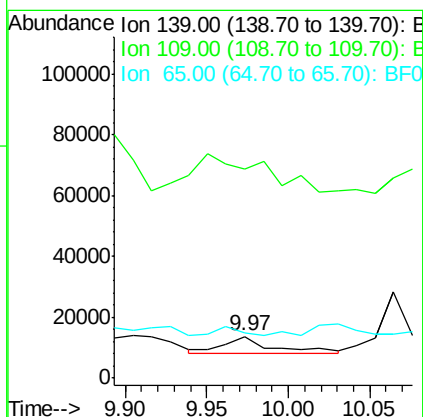
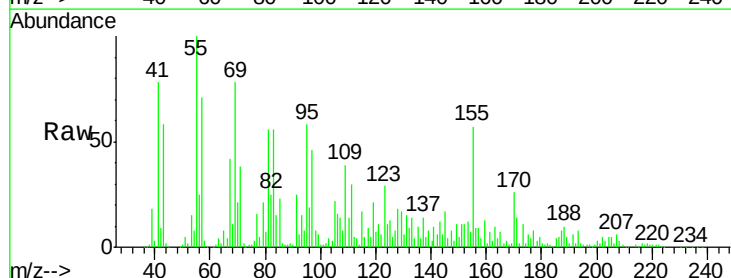
Tgt Ion:139 Resp: 10428

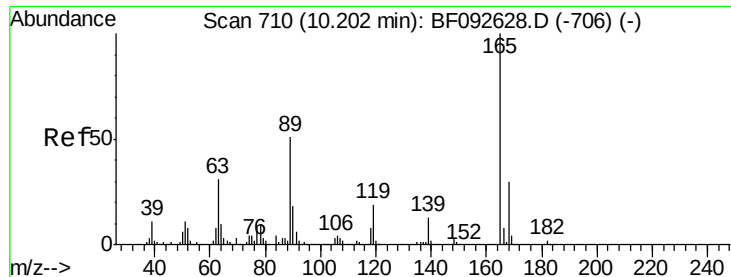
Ion Ratio Lower Upper

139 100

109 505.6 52.2 92.2#

65 108.9 85.8 125.8

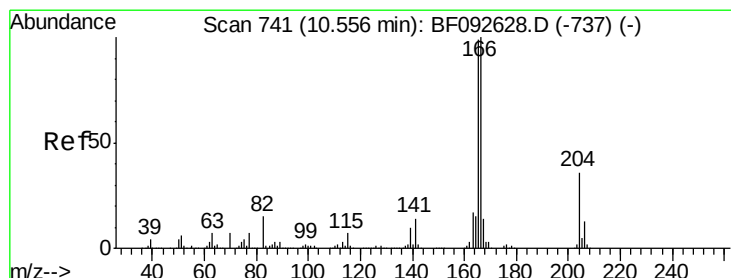
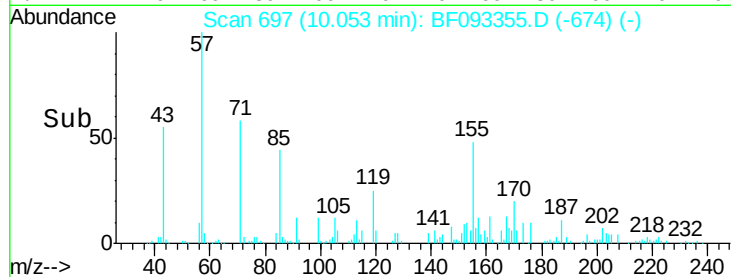
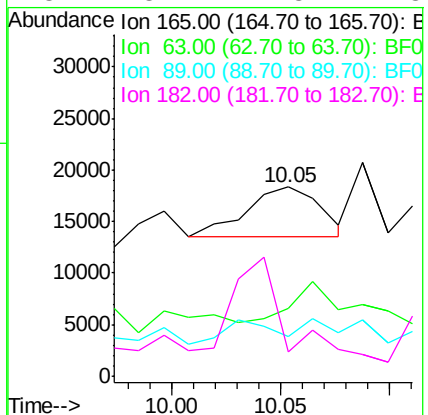
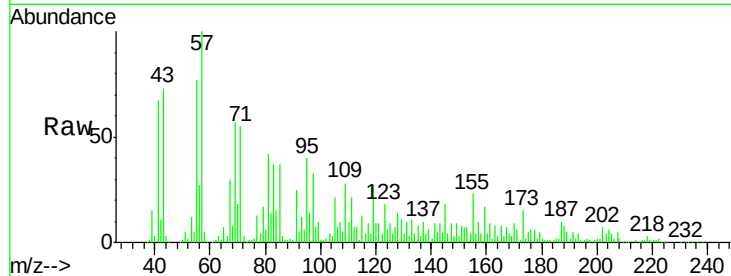




#56
2,4-Dinitrotoluene
Concen: 2.47 ng
RT: 10.05 min Scan# 697
Delta R.T. -0.03 min
Lab File: BF093355.D
Acq: 3 Mar 2017 11:33

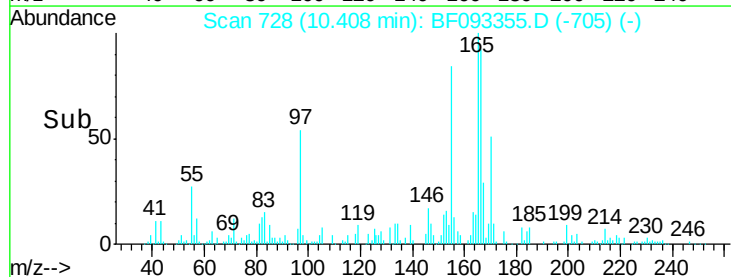
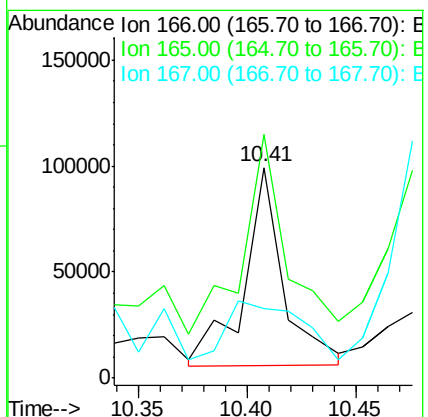
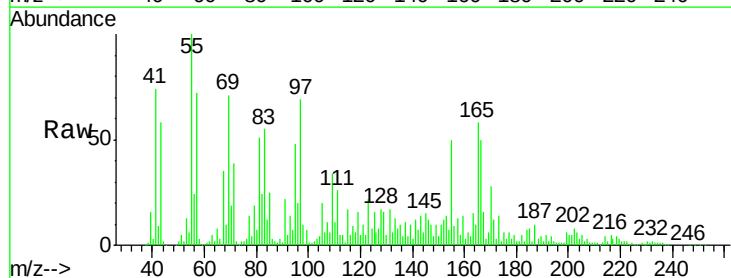
Instrument :
BNA_F
ClientSampled :
20B-23

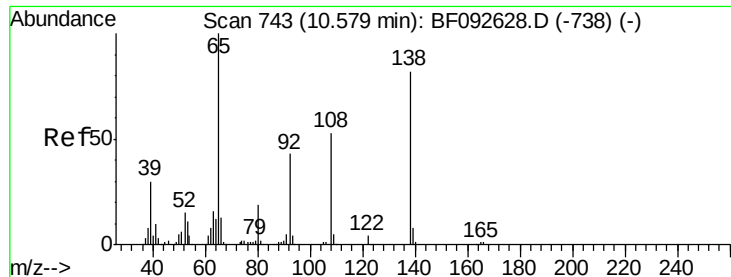
Tot Ion:165 Resp: 11465
Ion Ratio Lower Upper
165 100
63 36.0 40.2 60.4#
89 21.0 62.5 93.7#
182 13.1 1.8 2.8#



#57
Fluorene
Concen: 8.13 ng
RT: 10.41 min Scan# 728
Delta R.T. -0.03 min
Lab File: BF093355.D
Acq: 3 Mar 2017 11:33

Tgt Ion:166 Resp: 117385
Ion Ratio Lower Upper
166 100
165 115.4 77.8 116.8
167 32.9 10.8 16.2#

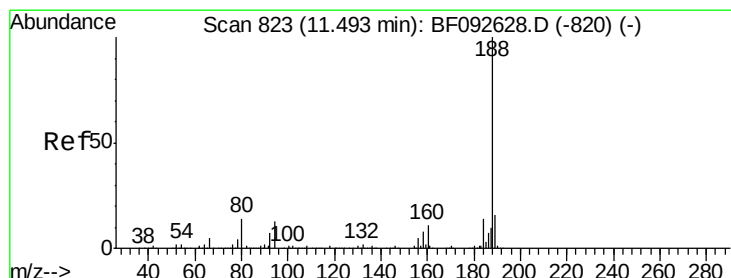
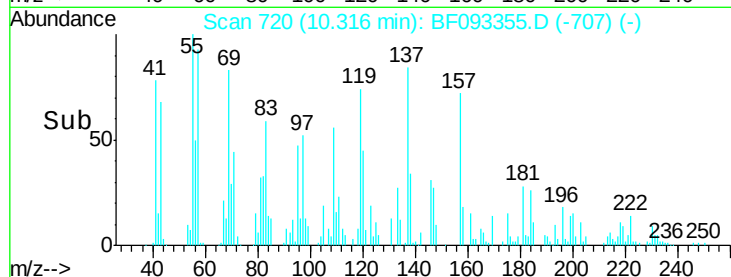
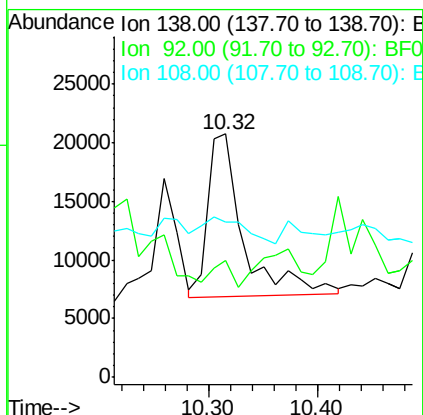
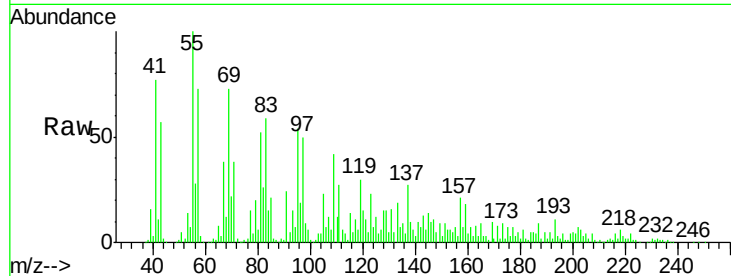




#61
4-Nitroaniline
Concen: 7.68 ng
RT: 10.32 min Scan# 720
Delta R.T. -0.15 min
Lab File: BF093355.D
Acq: 3 Mar 2017 11:33

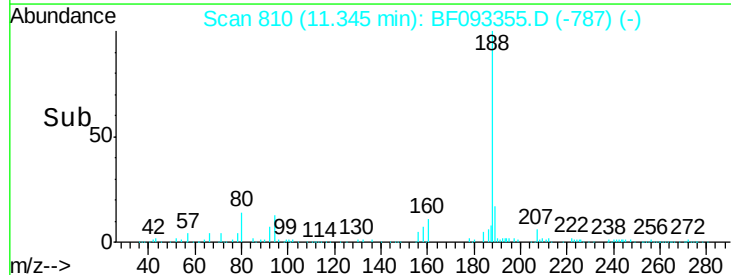
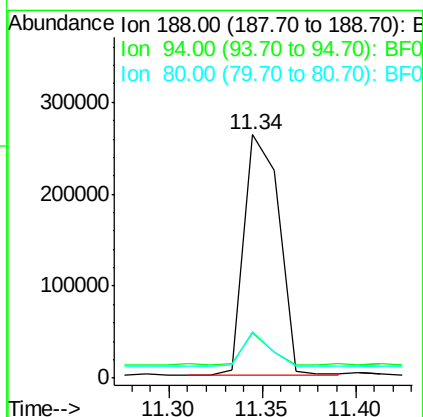
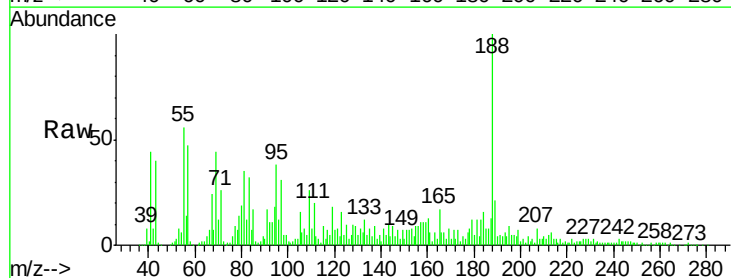
Instrument :
BNA_F
ClientSampleId :
20B-23

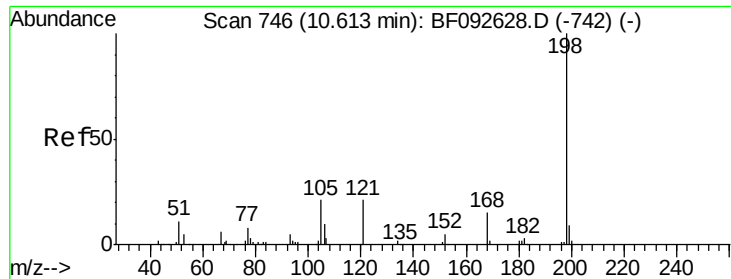
Tot Ion:138 Resp: 31390
Ion Ratio Lower Upper
138 100
92 47.9 31.7 71.7
108 63.7 52.6 92.6



#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.34 min Scan# 810
Delta R.T. -0.03 min
Lab File: BF093355.D
Acq: 3 Mar 2017 11:33

Tgt Ion:188 Resp: 340258
Ion Ratio Lower Upper
188 100
94 18.4 10.0 15.0#
80 18.9 11.2 16.8#

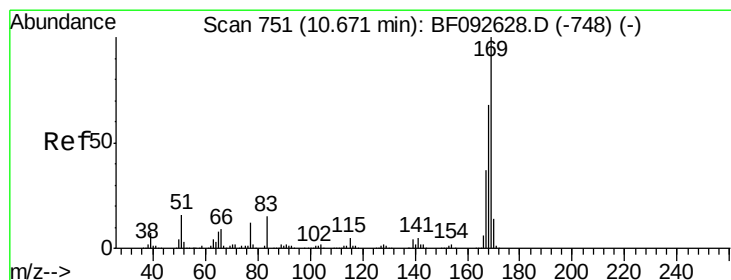
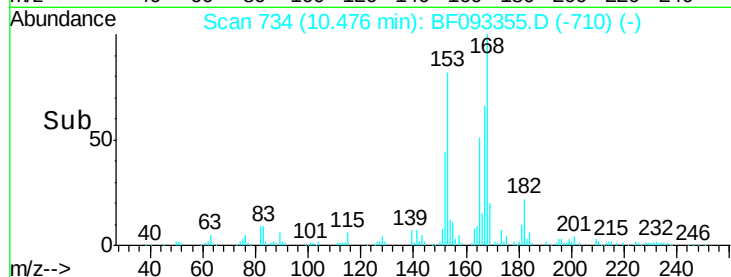
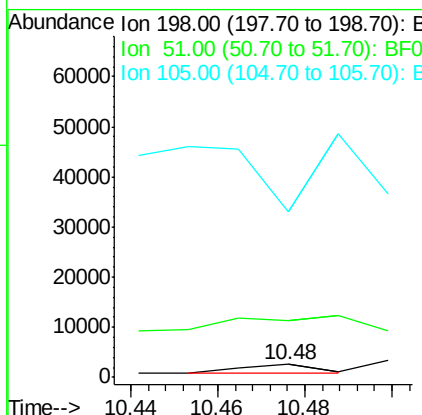
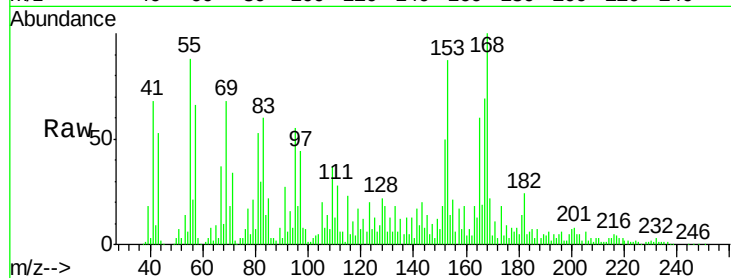




#64
 4,6-Dinitro-2-methylphenol
 Concen: 3.64 ng
 RT: 10.48 min Scan# 734
 Delta R.T. -0.02 min
 Lab File: BF093355.D
 Acq: 3 Mar 2017 11:33

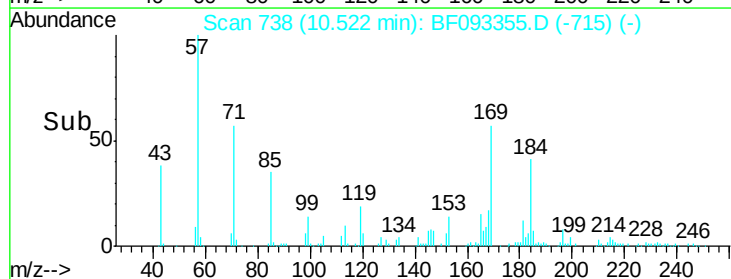
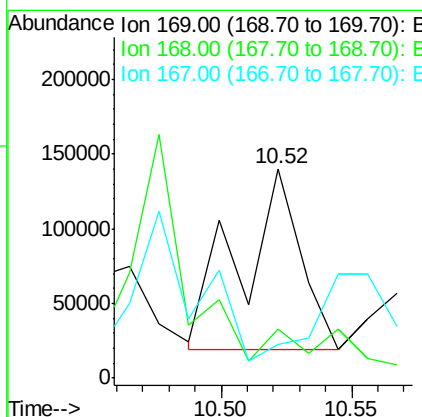
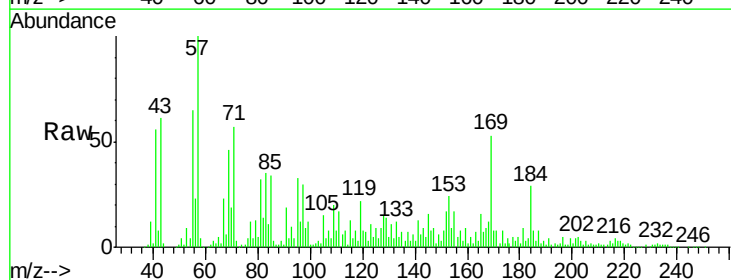
Instrument :
 BNA_F
 ClientSampleId :
 20B-23

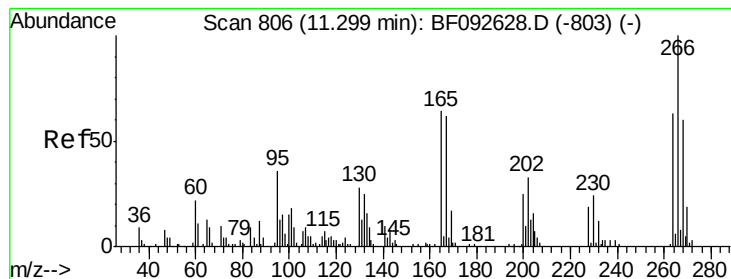
Tot Ion:198 Resp: 2123
 Ion Ratio Lower Upper
 198 100
 51 438.2 6.7 46.7#
 105 1282.4 16.6 56.6#



#65
 n-Nitrosodiphenylamine
 Concen: 17.76 ng
 RT: 10.52 min Scan# 738
 Delta R.T. -0.03 min
 Lab File: BF093355.D
 Acq: 3 Mar 2017 11:33

Tgt Ion:169 Resp: 193083
 Ion Ratio Lower Upper
 169 100
 168 23.5 54.2 81.2#
 167 16.2 30.2 45.4#





#69

Pentachlorophenol

Concen: 7.81 ng

RT: 11.13 min Scan# 791

Delta R.T. -0.06 min

Lab File: BF093355.D

Acq: 3 Mar 2017 11:33

Instrument :

BNA_F

ClientSampleId :

20B-23

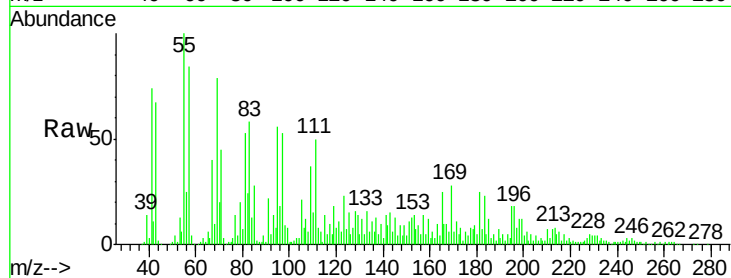
Tot Ion:266 Resp: 1215

Ion Ratio Lower Upper

266 100

268 0.0 53.3 79.9#

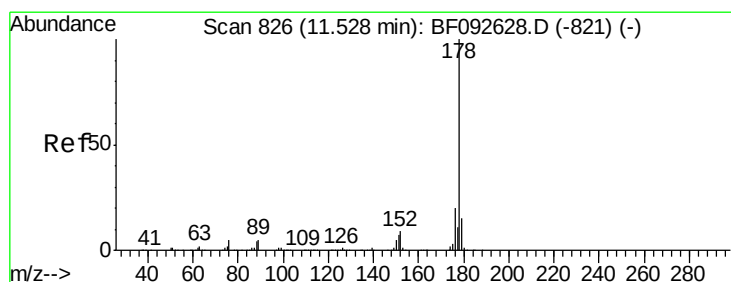
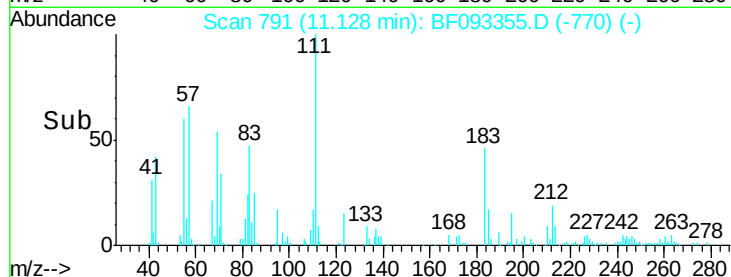
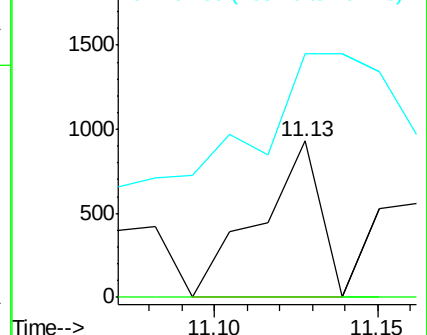
264 155.5 50.3 75.5#



Abundance Ion 265.70 (265.40 to 266.40): E

Ion 268.00 (267.70 to 268.70): E

Ion 264.00 (263.70 to 264.70): E



#70

Phenanthrene

Concen: 6.99 ng

RT: 11.42 min Scan# 817

Delta R.T. 0.02 min

Lab File: BF093355.D

Acq: 3 Mar 2017 11:33

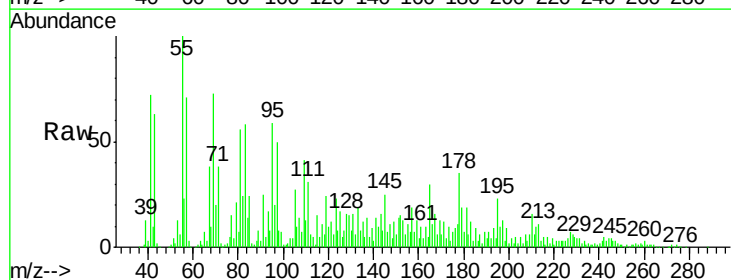
Tgt Ion:178 Resp: 136311

Ion Ratio Lower Upper

178 100

176 26.5 16.6 25.0#

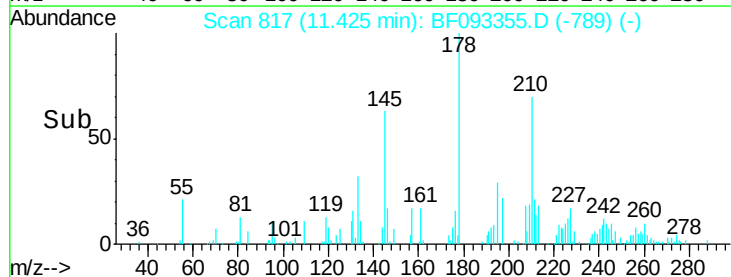
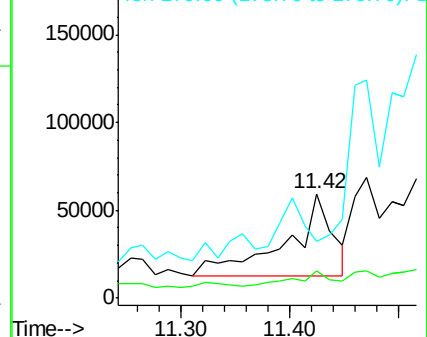
179 54.1 12.8 19.2#

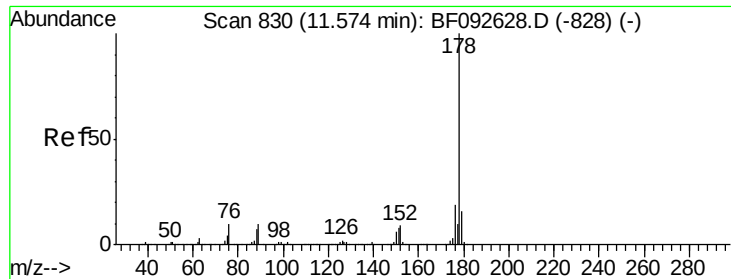


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

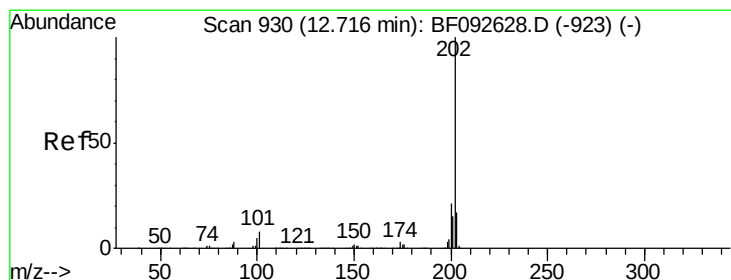
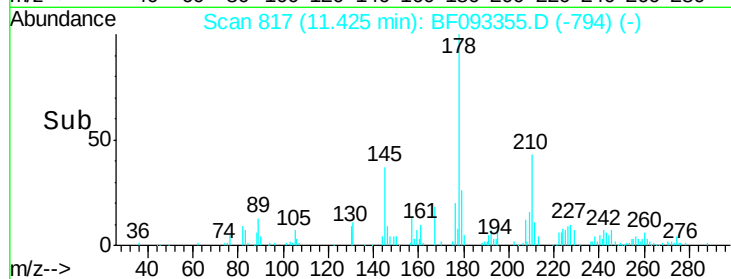
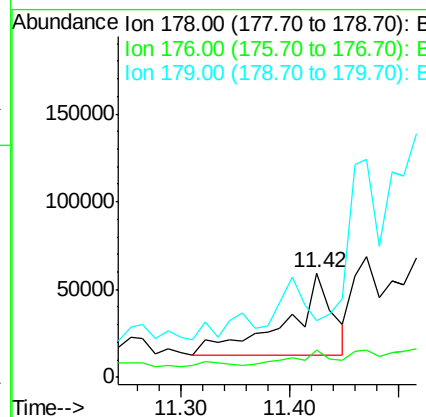
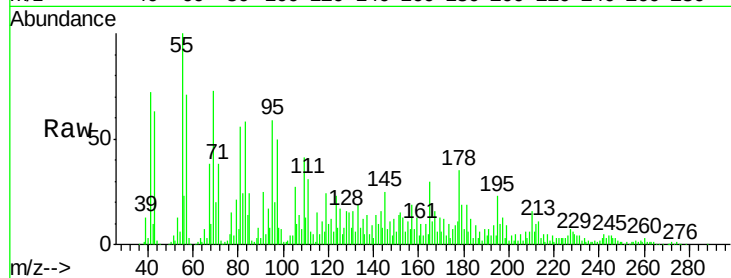




#71
 Anthracene
 Concen: 6.96 ng
 RT: 11.42 min Scan# 817
 Delta R.T. -0.03 min
 Lab File: BF093355.D
 Acq: 3 Mar 2017 11:33

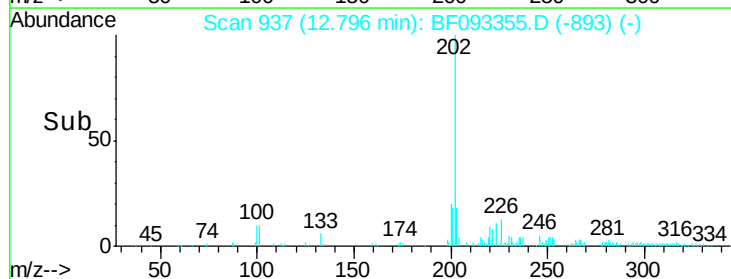
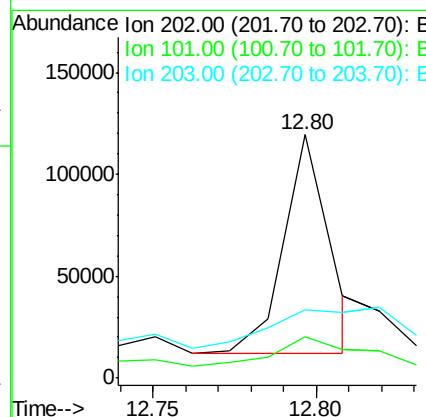
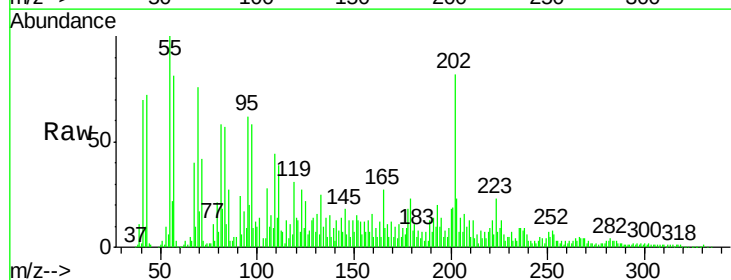
Instrument :
 BNA_F
 ClientSampleId :
 20B-23

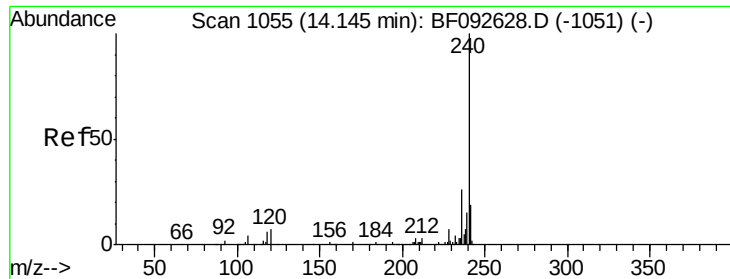
Tot Ion:178 Resp: 136311
 Ion Ratio Lower Upper
 178 100
 176 26.5 15.9 23.9#
 179 54.1 13.2 19.8#



#74
 Fluoranthene
 Concen: 5.28 ng
 RT: 12.80 min Scan# 937
 Delta R.T. 0.21 min
 Lab File: BF093355.D
 Acq: 3 Mar 2017 11:33

Tgt Ion:202 Resp: 106238
 Ion Ratio Lower Upper
 202 100
 101 17.1 0.0 34.6
 203 28.2 0.0 38.7





#75

Chrysene-d12

Concen: 20.00 ng

RT: 14.00 min Scan# 1042

Delta R.T. -0.02 min

Lab File: BF093355.D

Acq: 3 Mar 2017 11:33

Instrument :

BNA_F

ClientSampleId :

20B-23

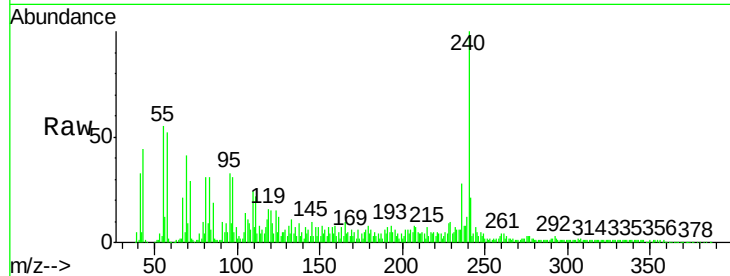
Tot Ion:240 Resp: 245490

Ion Ratio Lower Upper

240 100

120 15.1 12.9 19.3

236 28.0 20.9 31.3

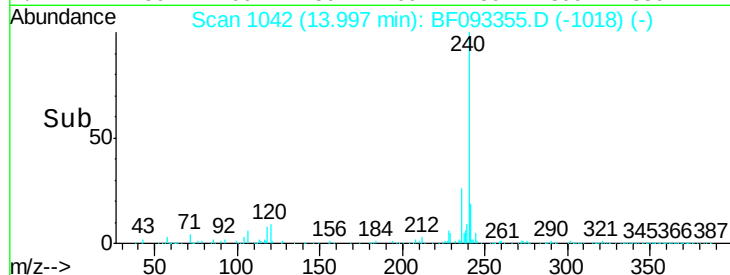


Abundance Ion 240.00 (239.70 to 240.70): E

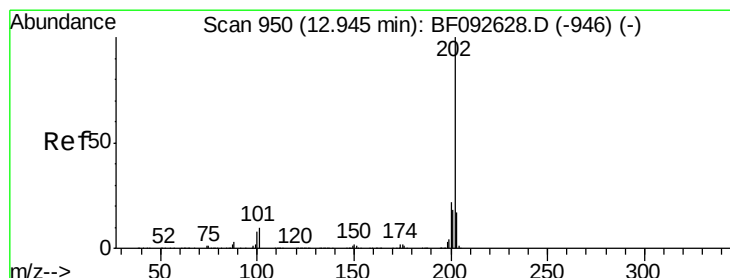
Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

Time--> 13.80 13.90 14.00 14.10



Time--> 13.80 13.90 14.00 14.10



#77

Pyrene

Concen: 6.87 ng

RT: 12.80 min Scan# 937

Delta R.T. -0.02 min

Lab File: BF093355.D

Acq: 3 Mar 2017 11:33

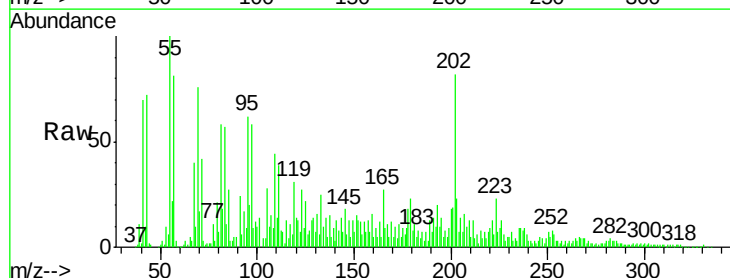
Tgt Ion:202 Resp: 126155

Ion Ratio Lower Upper

202 100

200 22.4 17.7 26.5

203 28.2 14.7 22.1#

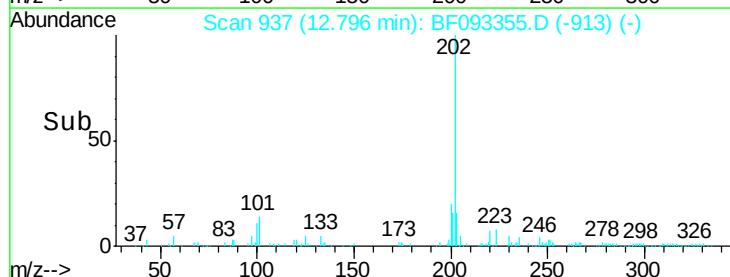


Abundance Ion 202.00 (201.70 to 202.70): E

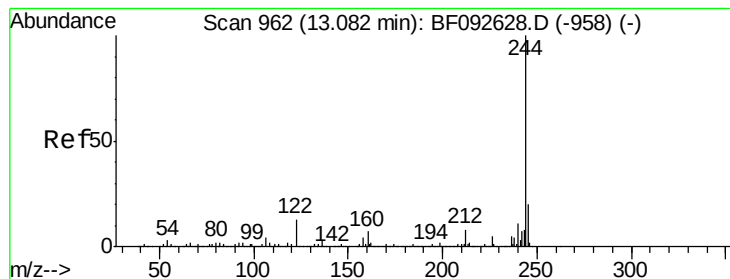
Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

Time--> 12.75 12.80 12.85



Time--> 12.75 12.80 12.85



#78

Terphenyl-d14

Concen: 58.92 ng

RT: 12.93 min Scan# 949

Delta R.T. -0.03 min

Lab File: BF093355.D

Acq: 3 Mar 2017 11:33

Instrument :

BNA_F

ClientSampleId :

20B-23

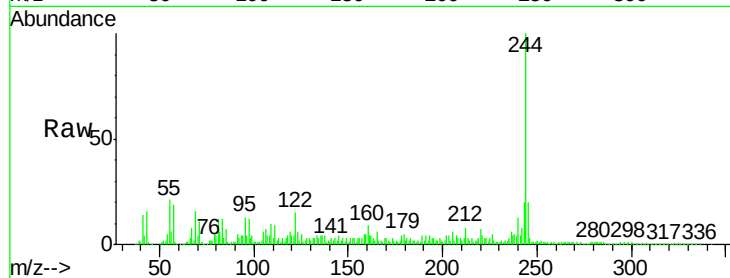
Tot Ion:244 Resp: 615582

Ion Ratio Lower Upper

244 100

212 8.4 6.2 9.2

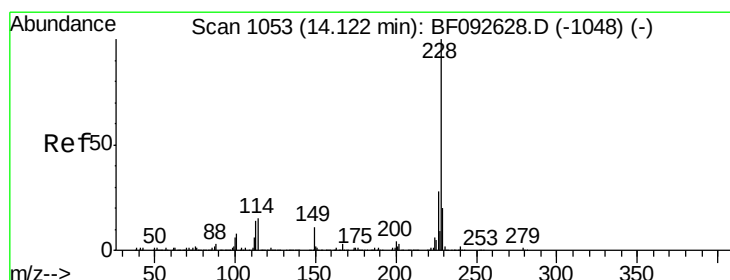
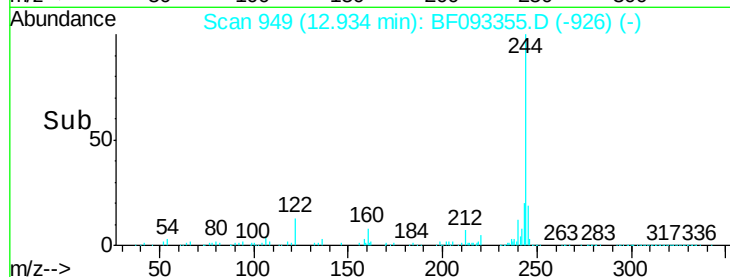
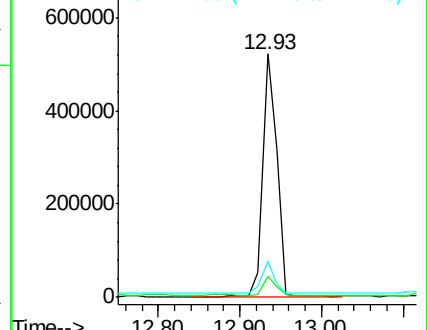
122 14.8 11.4 17.2



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#80

Benzo(a)anthracene

Concen: 5.46 ng

RT: 14.01 min Scan# 1043

Delta R.T. -0.00 min

Lab File: BF093355.D

Acq: 3 Mar 2017 11:33

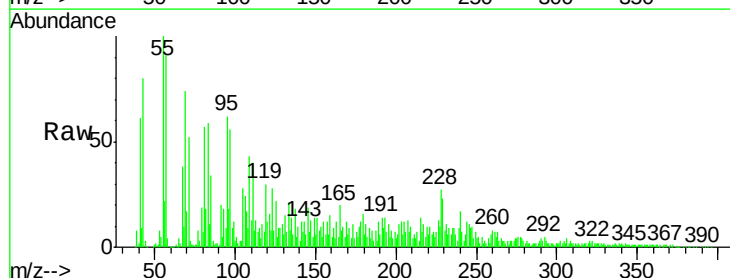
Tgt Ion:228 Resp: 81963

Ion Ratio Lower Upper

228 100

226 47.0 22.4 33.6#

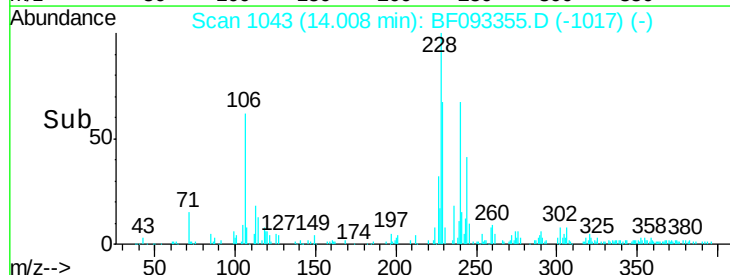
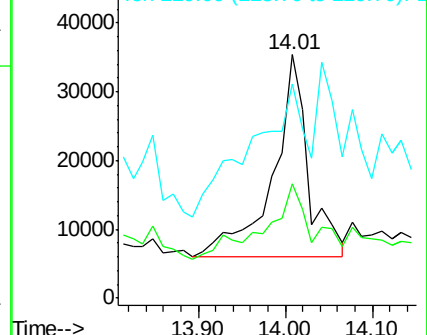
229 88.0 16.2 24.4#

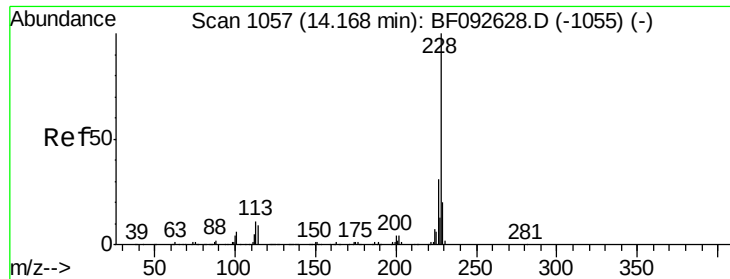


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 5.83 ng

RT: 14.01 min Scan# 1043

Delta R.T. -0.03 min

Lab File: BF093355.D

Acq: 3 Mar 2017 11:33

Instrument :

BNA_F

ClientSampled :

20B-23

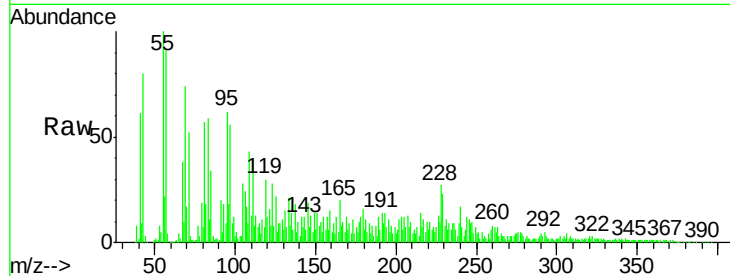
Tot Ion:228 Resp: 81963

Ion Ratio Lower Upper

228 100

226 47.0 25.4 38.0#

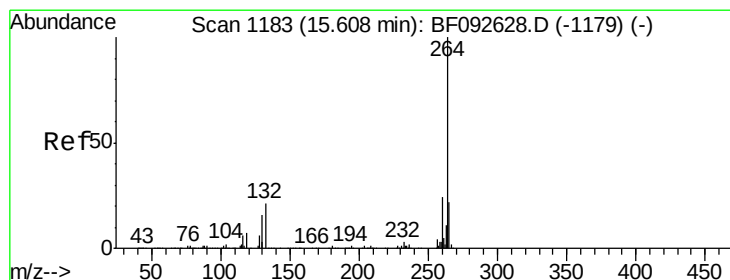
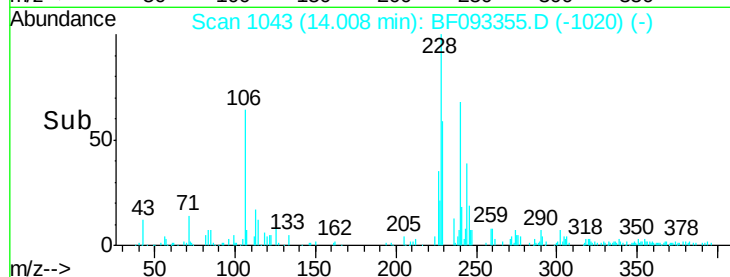
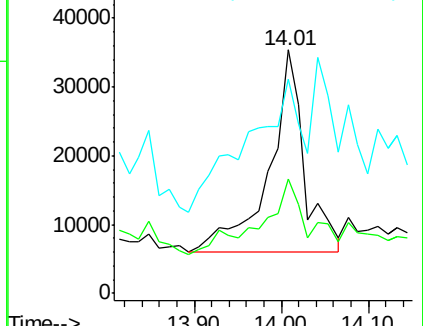
229 88.0 16.2 24.2#



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



#86

Perylene-d12

Concen: 20.00 ng

RT: 15.44 min Scan# 1168

Delta R.T. -0.01 min

Lab File: BF093355.D

Acq: 3 Mar 2017 11:33

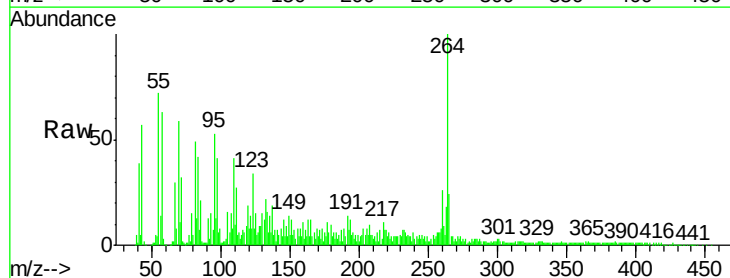
Tgt Ion:264 Resp: 234018

Ion Ratio Lower Upper

264 100

260 26.0 19.2 28.8

265 24.3 17.4 26.0



Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

