

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060515\
 Data File : BF079738.D
 Acq On : 5 Jun 2015 19:52
 Operator : TP/IZ
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Quant Time: Jun 06 10:34:21 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 05 19:33:57 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	51576	20.00	ng	-0.01
21) Naphthalene-d8	8.79	136	217203	20.00	ng	-0.01
38) Acenaphthene-d10	10.56	164	104524	20.00	ng	-0.02
63) Phenanthrene-d10	12.11	188	223834	20.00	ng	0.01
75) Chrysene-d12	0.00	240	0	0.00	ng	-15.17
86) Perylene-d12	0.00	264	0	0.00	ng	-17.17

System Monitoring Compounds

5) 2-Fluorophenol	6.10	112	15387	5.12	ng	-0.02
7) Phenol-d6	7.08	99	18163	4.64	ng	-0.01
23) Nitrobenzene-d5	8.04	82	15110	4.24	ng	-0.02
41) 2,4,6-Tribromophenol	11.37	330	3856	4.11	ng	0.00
44) 2-Fluorobiphenyl	9.86	172	40182	5.57	ng	-0.01
78) Terphenyl-d14	13.95	244	53507	0.00	ng	0.13

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.55	88	3298	2.43	ng	87
3) Pyridine	4.34	79	8446	2.22	ng	88
4) n-Nitrosodimethylamine	4.22	42	4233	2.38	ng	# 89
6) Aniline	7.14	93	15040	2.76	ng	97
8) 2-Chlorophenol	7.27	128	8234	2.39	ng	90
9) Benzaldehyde	7.04	77	6489	2.64	ng	# 77
10) Phenol	7.10	94	9775	2.41	ng	96
11) bis(2-Chloroethyl)ether	7.20	93	8886	2.64	ng	94
12) 1,3-Dichlorobenzene	7.44	146	10510	2.68	ng	# 90
13) 1,4-Dichlorobenzene	7.51	146	11334	2.71	ng	94
14) 1,2-Dichlorobenzene	7.67	146	9929	2.69	ng	94
15) Benzyl Alcohol	7.61	79	7784	2.63	ng	97
16) 2,2'-oxybis(1-Chloropropan	7.75	45	13411	2.40	ng	97
17) 2-Methylphenol	7.71	107	7403	2.63	ng	92
18) Hexachloroethane	8.02	117	3269	2.48	ng	# 71
19) n-Nitroso-di-n-propylamine	7.87	70	7284	2.69	ng	# 96
20) 3+4-Methylphenols	7.86	107	9526	2.47	ng	91
22) Acetophenone	7.88	105	12651	2.39	ng	# 98
25) Isophorone	8.30	82	17709	2.26	ng	# 94
27) 2,4-Dimethylphenol	8.40	122	9117	2.56	ng	91
28) bis(2-Chloroethoxy)methane	8.50	93	10141	2.32	ng	# 98
29) 2,4-Dichlorophenol	8.63	162	6327	2.07	ng	88
30) 1,2,4-Trichlorobenzene	8.72	180	8548	2.33	ng	96
31) Naphthalene	8.81	128	28345	2.37	ng	97
32) Benzoic acid	8.40	122	9117	6.92	ng	# 16
33) 4-Chloroaniline	8.83	127	13854	2.91	ng	# 92
34) Hexachlorobutadiene	8.92	225	5241	2.45	ng	99
35) Caprolactam	9.15	113	1957	2.11	ng	94
36) 4-Chloro-3-methylphenol	9.30	107	7886	2.46	ng	90
37) 2-Methylnaphthalene	9.51	142	17586	2.18	ng	97
39) 1,2,4,5-Tetrachlorobenzene	9.67	216	8136	2.41	ng	96
40) Hexachlorocyclopentadiene	9.67	237	2354	4.28	ng	75
42) 2,4,6-Trichlorophenol	9.77	196	5265	2.53	ng	98
43) 2,4,5-Trichlorophenol	9.80	196	5256	2.20	ng	# 82

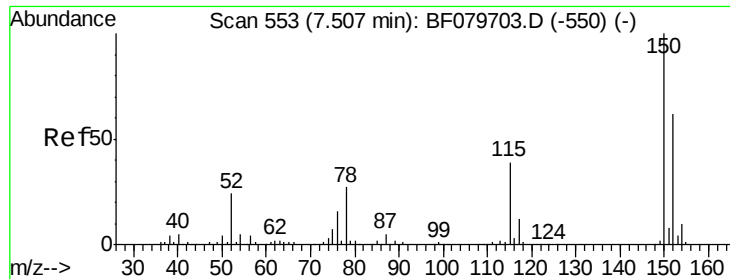
Data Path : Z:\HPCHEM1\BNA F\DATA\BF060515\
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
45) 1,1'-Biphenyl	9.96	154	23462	2.80	nq	93
46) 2-Chloronaphthalene	10.00	162	19626	2.87	nq	93
48) Acenaphthylene	10.42	152	31069	2.66	nq	98
49) Dimethylphthalate	10.24	163	18797	2.33	nq	98
50) 2,6-Dinitrotoluene	10.31	165	1411	3.92	nq	# 25
51) Acenaphthene	10.59	154	17964	2.61	nq	99
54) Dibenzofuran	10.76	168	25840	2.62	nq	96
57) Fluorene	11.12	166	21972	2.61	nq	99
58) 2,3,4,6-Tetrachlorophenol	10.88	232	3684	2.08	nq	# 97
59) Diethylphthalate	10.96	149	19716	2.43	nq	97
60) 4-Chlorophenyl-phenylether	11.10	204	9377	2.53	nq	98
62) Azobenzene	11.27	77	19430	2.52	nq	83
64) 4,6-Dinitro-2-methylphenol	11.14	198	391	3.75	nq	# 73
65) n-Nitrosodiphenylamine	11.21	169	17859	2.54	nq	96
66) 4-Bromophenyl-phenylether	11.61	248	5573	2.35	nq	92
67) Hexachlorobenzene	11.70	284	6727	2.51	nq	# 84
68) Atrazine	11.75	200	4865	2.05	nq	90
70) Phenanthrene	12.14	178	33003	2.53	nq	98
71) Anthracene	12.19	178	31214	2.42	nq	99
72) Carbazole	12.35	167	30925	2.58	nq	98
73) Di-n-butylphthalate	12.71	149	33205	2.33	nq	# 82
74) Fluoranthene	13.51	202	34695	2.46	nq	96

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

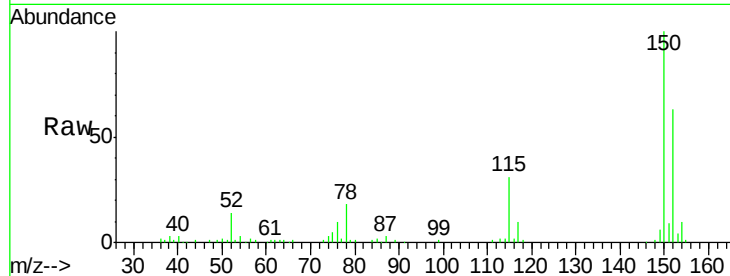


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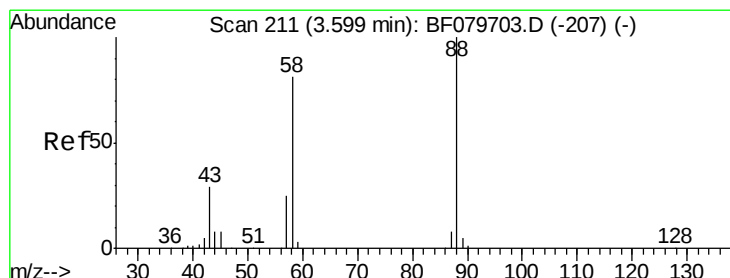
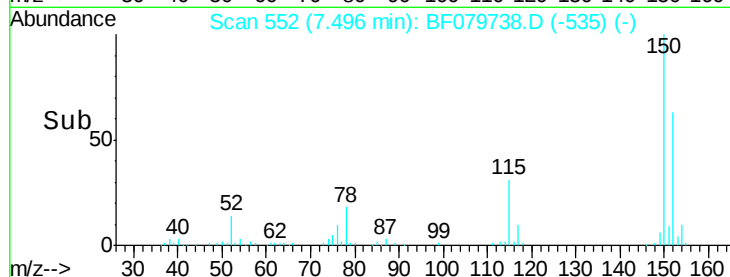
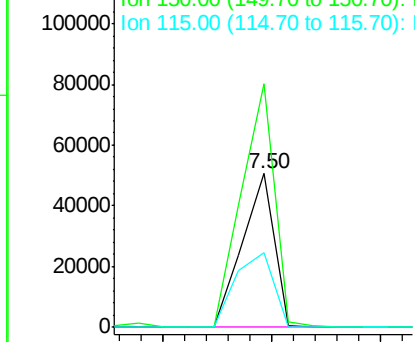
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.50 min Scan# 552
Delta R.T. -0.01 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion:152 Resp: 51576
Ion Ratio Lower Upper
152 100
150 158.5 128.1 192.1
115 48.4 49.7 74.5#



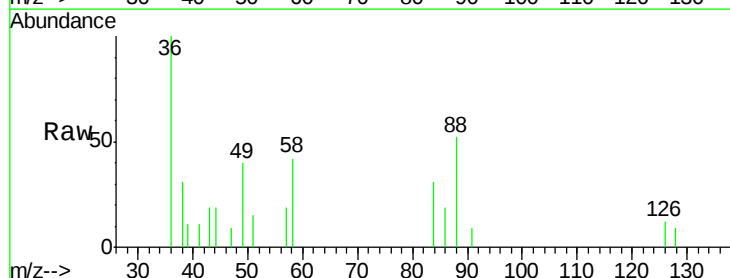
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



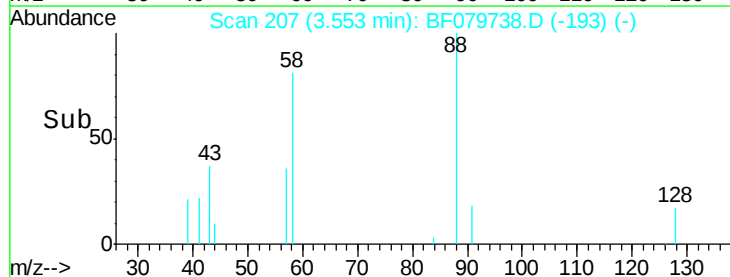
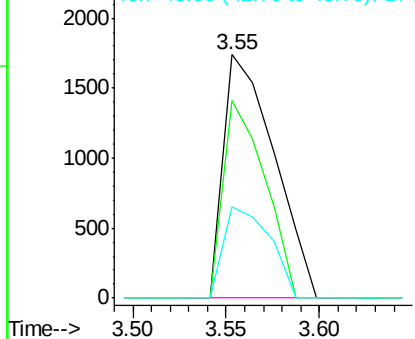
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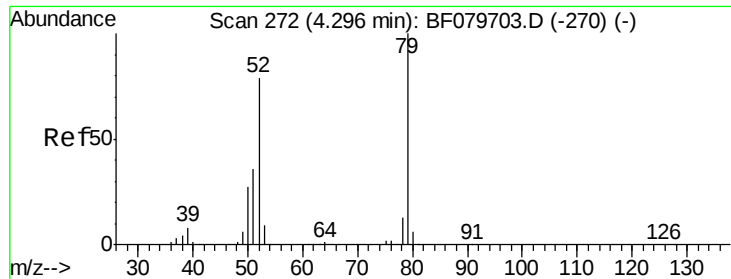
1,4-Dioxane
Concen: 2.43 ng
RT: 3.55 min Scan# 207
Delta R.T. -0.05 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion: 88 Resp: 3298
Ion Ratio Lower Upper
88 100
58 66.4 64.2 96.4
43 33.9 25.1 37.7



Abundance Ion 88.00 (87.70 to 88.70): BF0
Ion 58.00 (57.70 to 58.70): BF0
Ion 43.00 (42.70 to 43.70): BF0

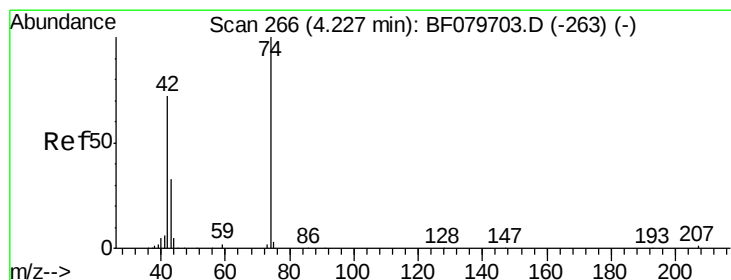
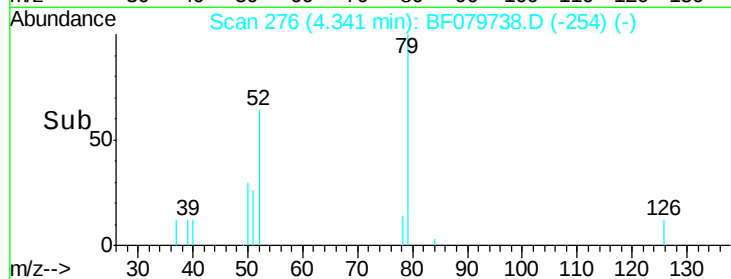
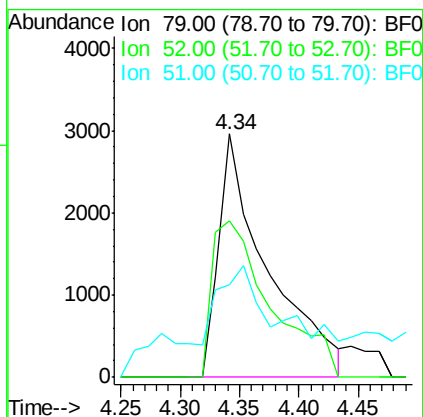
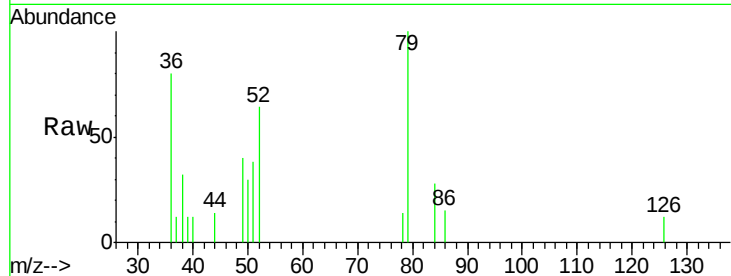




#3
 Pvridine
 Concen: 2.22 ng
 RT: 4.34 min Scan# 276
 Delta R.T. 0.05 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

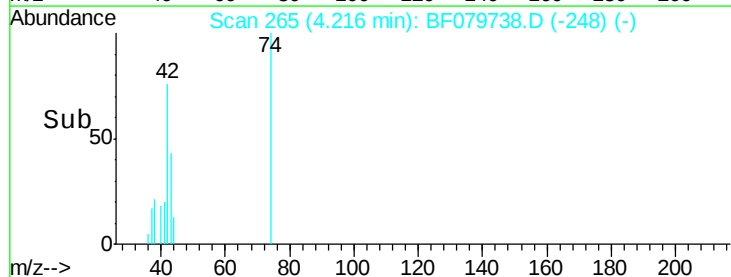
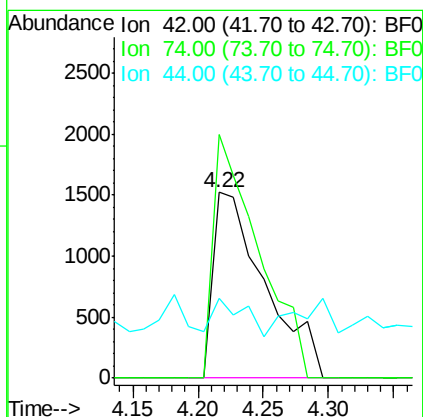
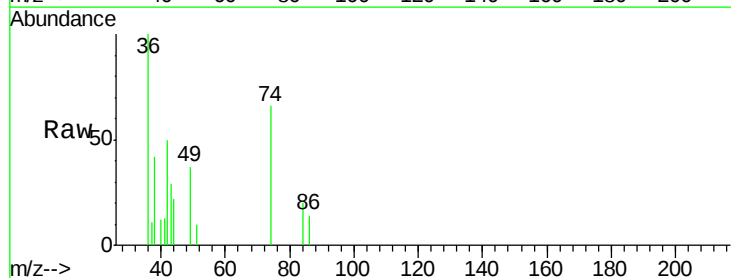
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

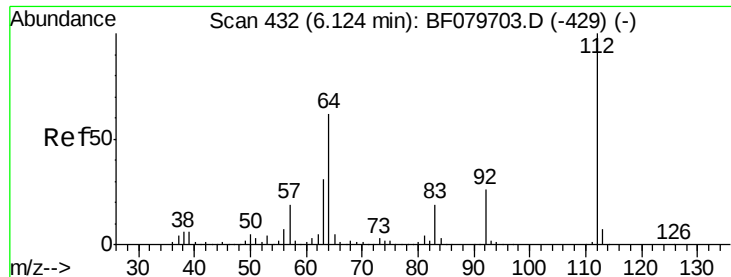
Tot Ion: 79 Resp: 8446
 Ion Ratio Lower Upper
 79 100
 52 64.3 63.1 94.7
 51 38.0 29.3 43.9



#4
 n-Nitrosodimethylamine
 Concen: 2.38 ng
 RT: 4.22 min Scan# 265
 Delta R.T. -0.01 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion: 42 Resp: 4233
 Ion Ratio Lower Upper
 42 100
 74 131.3 110.6 165.8
 44 43.2 6.2 9.2#





#5

2-Fluorophenol

Concen: 5.12 ng

RT: 6.10 min Scan# 430

Delta R.T. -0.02 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

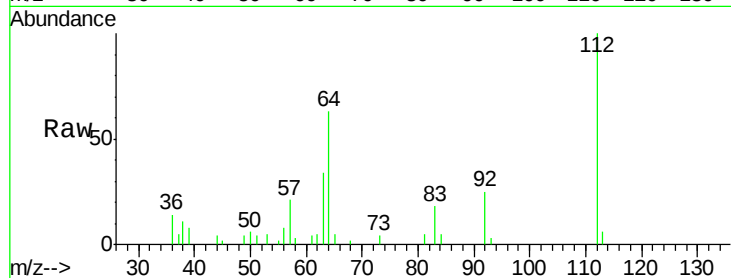
Tot Ion:112 Resp: 15387

Ion Ratio Lower Upper

112 100

64 63.0 49.6 74.4

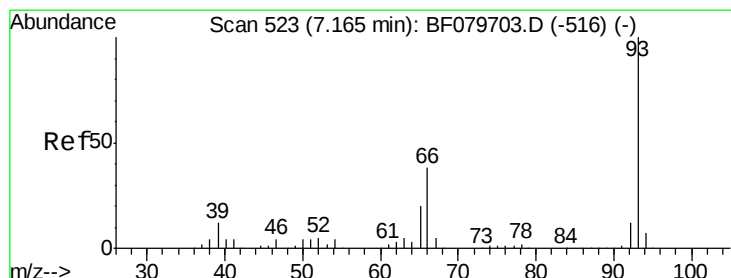
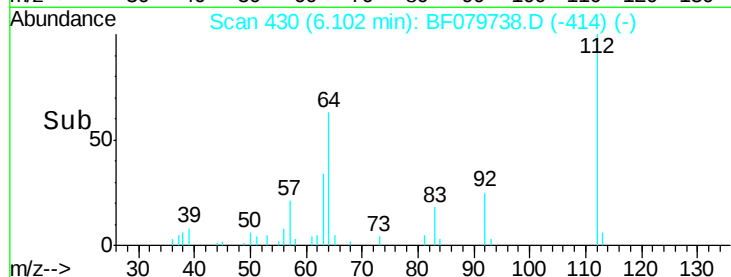
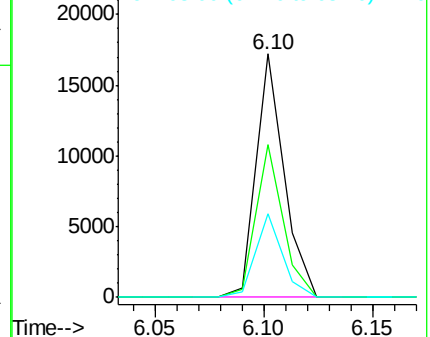
63 34.2 24.9 37.3



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



#6

Aniline

Concen: 2.76 ng

RT: 7.14 min Scan# 521

Delta R.T. -0.02 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

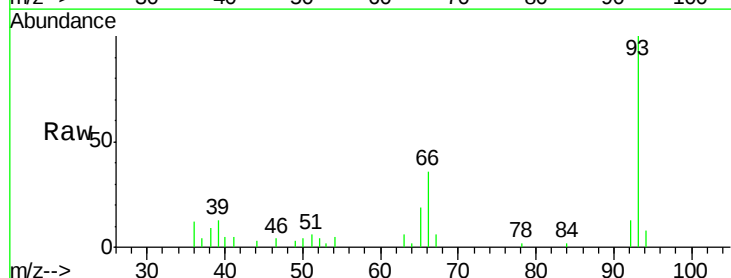
Tgt Ion: 93 Resp: 15040

Ion Ratio Lower Upper

93 100

66 35.5 30.3 45.5

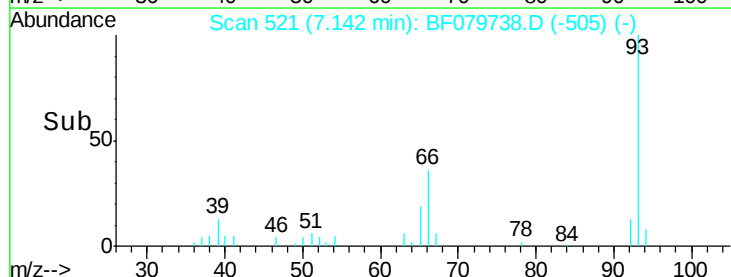
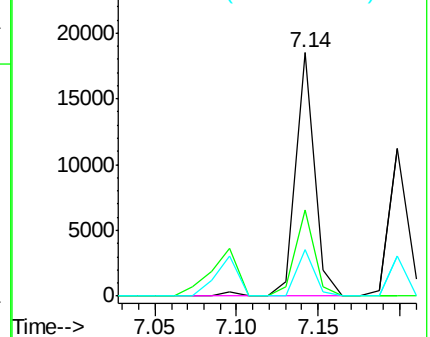
65 19.0 15.8 23.6

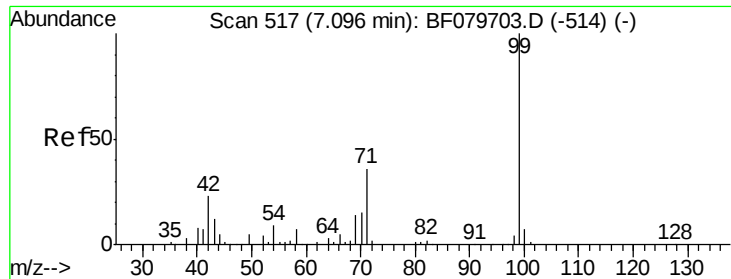


Abundance Ion 93.00 (92.70 to 93.70): BF0

Ion 66.00 (65.70 to 66.70): BF0

Ion 65.00 (64.70 to 65.70): BF0





#7

Phenol-d6

Concen: 4.64 ng

RT: 7.08 min Scan# 516

Delta R.T. -0.01 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

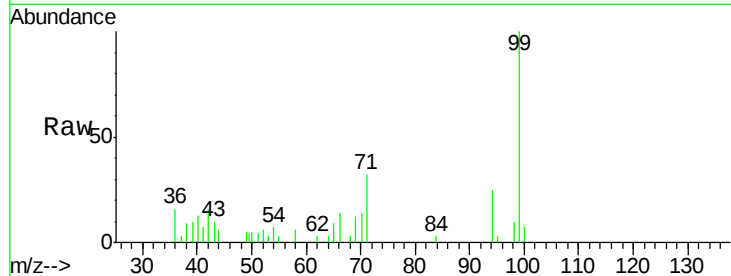
Tot Ion: 99 Resp: 18163

Ion Ratio Lower Upper

99 100

42 16.1 18.0 27.0#

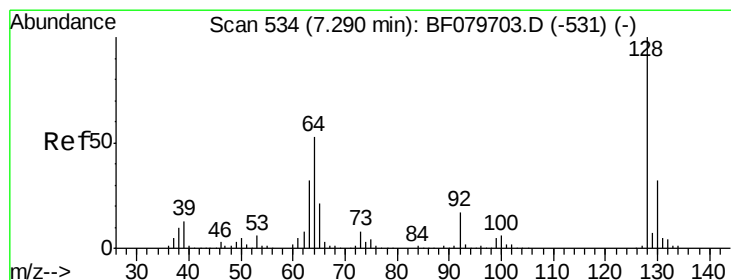
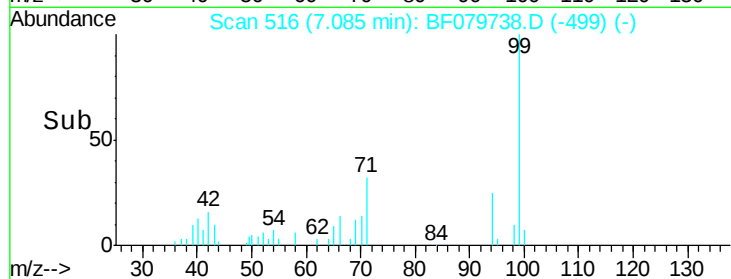
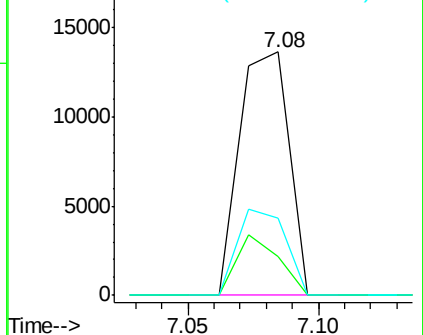
71 31.7 28.4 42.6



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



#8

2-Chlorophenol

Concen: 2.39 ng

RT: 7.27 min Scan# 532

Delta R.T. -0.02 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

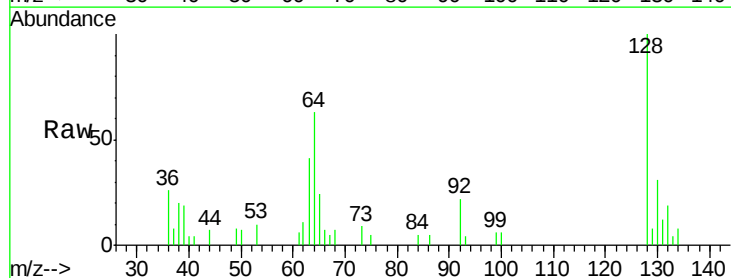
Tgt Ion: 128 Resp: 8234

Ion Ratio Lower Upper

128 100

130 30.6 12.3 52.3

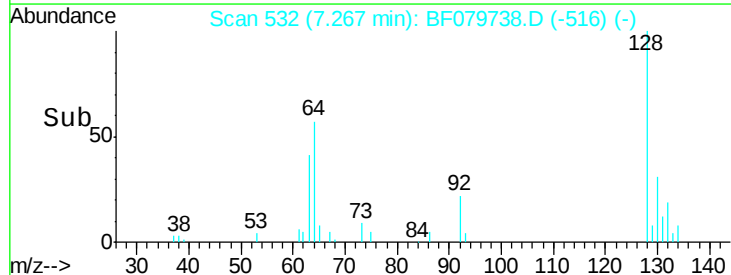
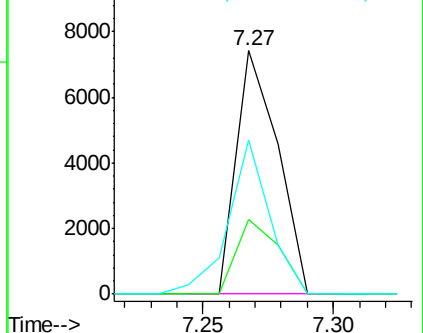
64 63.0 33.3 73.3

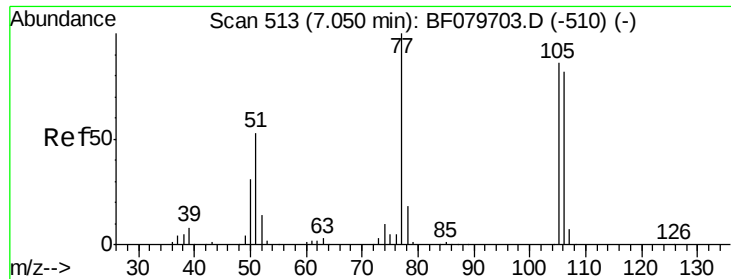


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 64.00 (63.70 to 64.70): BF0





#9

Benzaldehyde

Concen: 2.64 ng

RT: 7.04 min Scan# 512

Delta R.T. -0.01 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

ClientSampled :

SSTDICC2.5

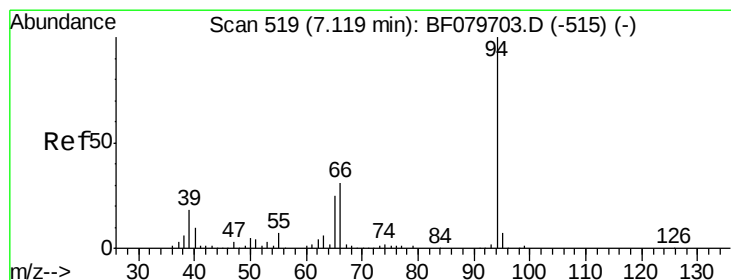
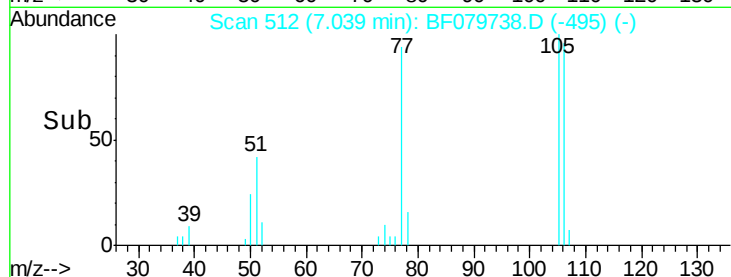
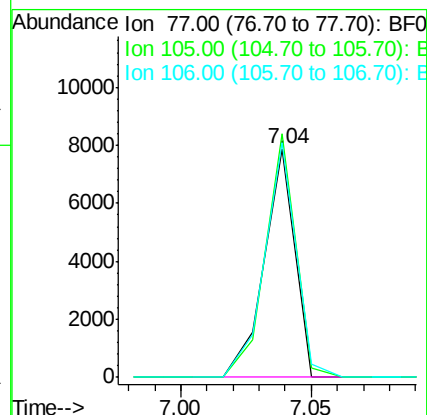
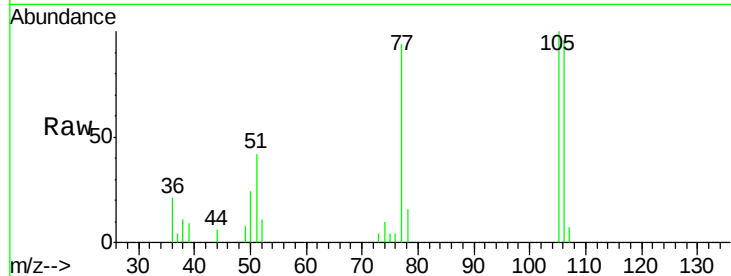
Tot Ion: 77 Resp: 6489

Ion Ratio Lower Upper

77 100

105 106.4 66.1 106.1#

106 102.5 61.9 101.9#



#10

Phenol

Concen: 2.41 ng

RT: 7.10 min Scan# 517

Delta R.T. -0.02 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

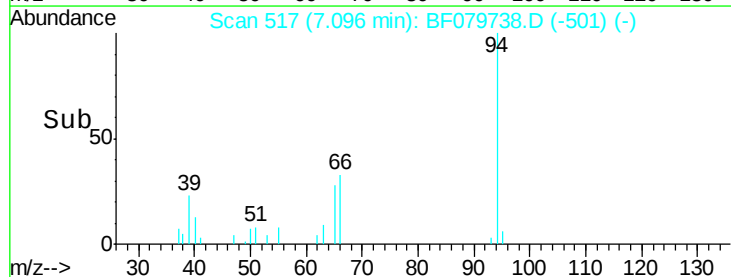
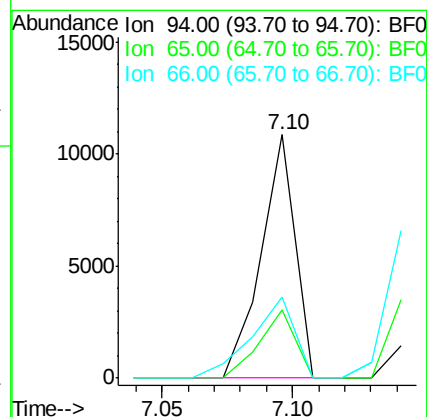
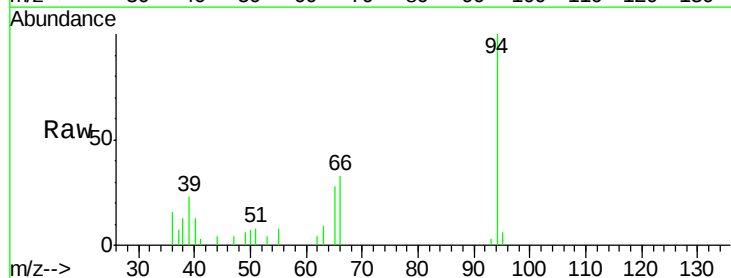
Tgt Ion: 94 Resp: 9775

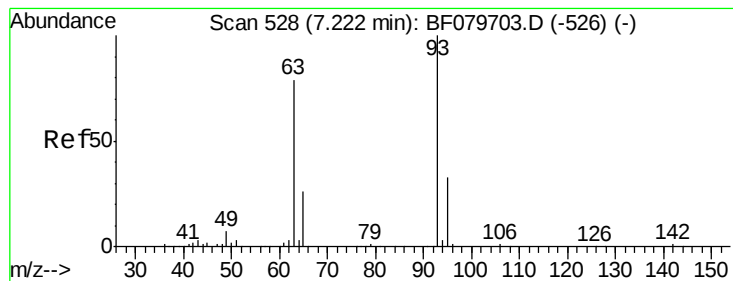
Ion Ratio Lower Upper

94 100

65 27.9 5.3 45.3

66 33.2 11.3 51.3

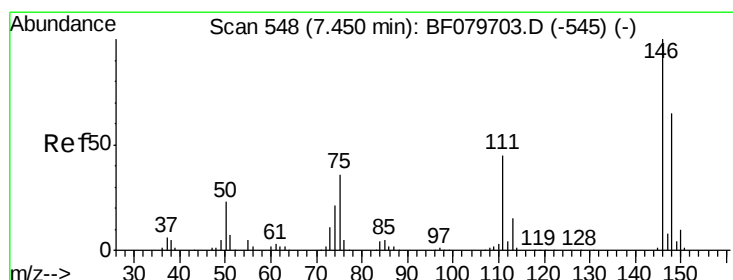
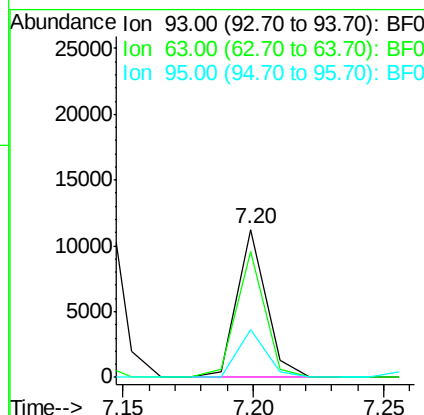
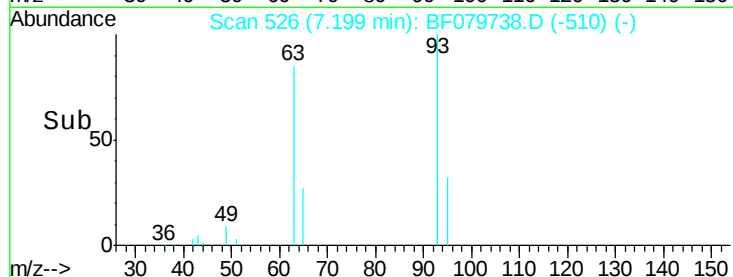
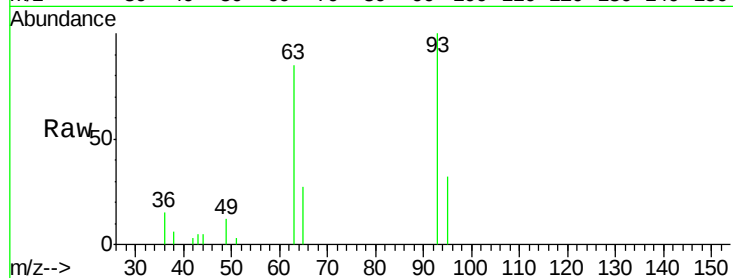




#11
bis(2-Chloroethyl)ether
Concen: 2.64 ng
RT: 7.20 min Scan# 526
Delta R.T. -0.02 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

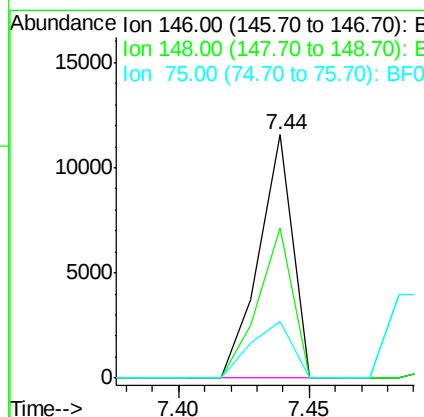
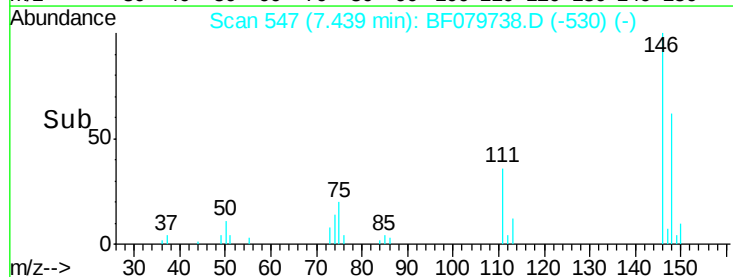
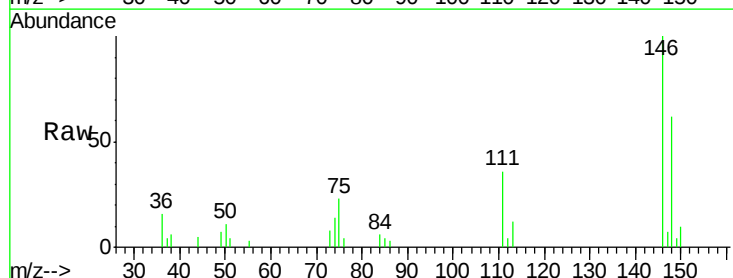
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

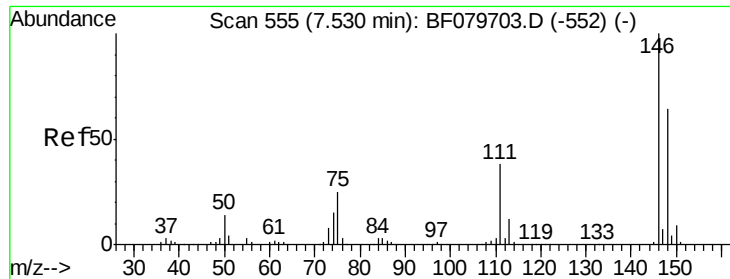
Tot Ion: 93 Resp: 8886
Ion Ratio Lower Upper
93 100
63 85.2 58.7 98.7
95 32.2 12.9 52.9



#12
1,3-Dichlorobenzene
Concen: 2.68 ng
RT: 7.44 min Scan# 547
Delta R.T. -0.01 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion: 146 Resp: 10510
Ion Ratio Lower Upper
146 100
148 61.8 51.6 77.4
75 23.2 29.0 43.6#

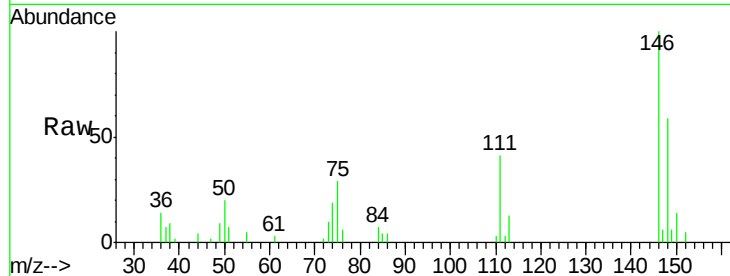




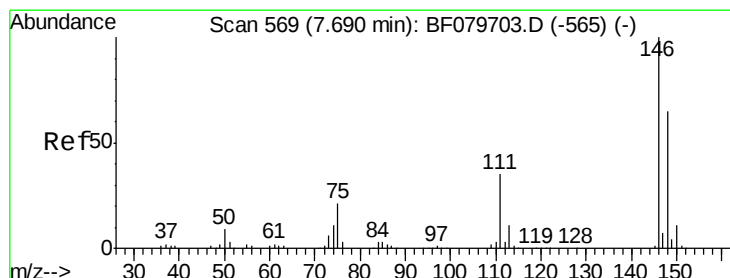
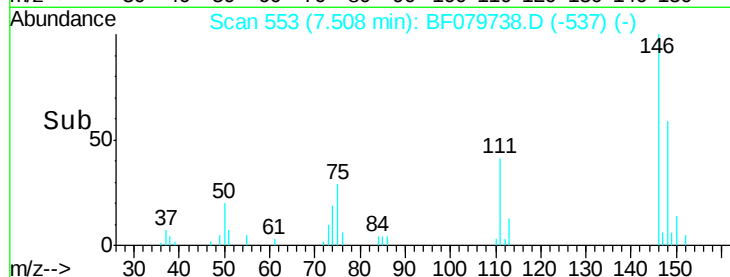
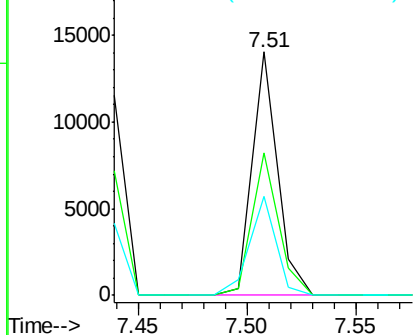
#13
 1,4-Dichlorobenzene
 Concen: 2.71 ng
 RT: 7.51 min Scan# 553
 Delta R.T. -0.02 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion:146 Resp: 11334
 Ion Ratio Lower Upper
 146 100
 148 58.7 51.4 77.0
 111 40.7 30.1 45.1

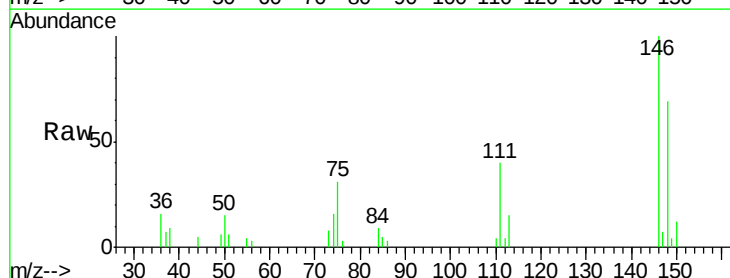


Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 111.00 (110.70 to 111.70): E

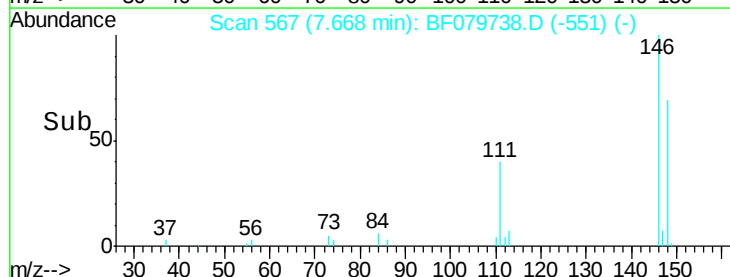
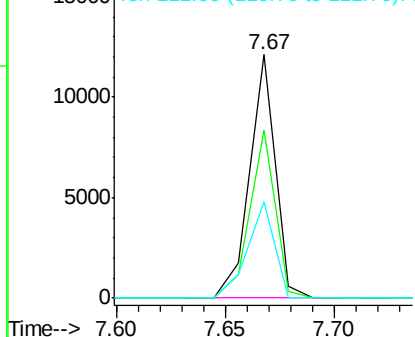


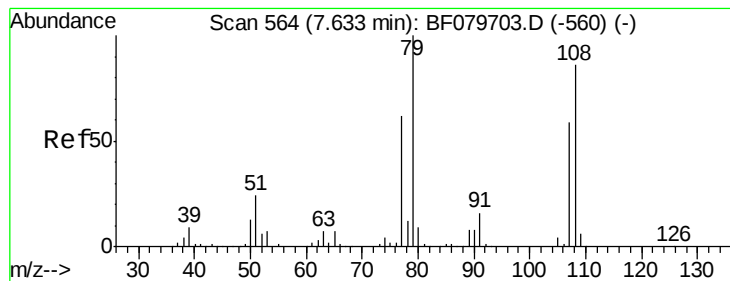
#14
 1,2-Dichlorobenzene
 Concen: 2.69 ng
 RT: 7.67 min Scan# 567
 Delta R.T. -0.02 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion:146 Resp: 9929
 Ion Ratio Lower Upper
 146 100
 148 69.0 52.2 78.4
 111 39.5 27.9 41.9



Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 111.00 (110.70 to 111.70): E





#15

Benzyl Alcohol

Concen: 2.63 ng

RT: 7.61 min Scan# 562

Delta R.T. -0.02 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

ClientSampleId :

SSTDIC2.5

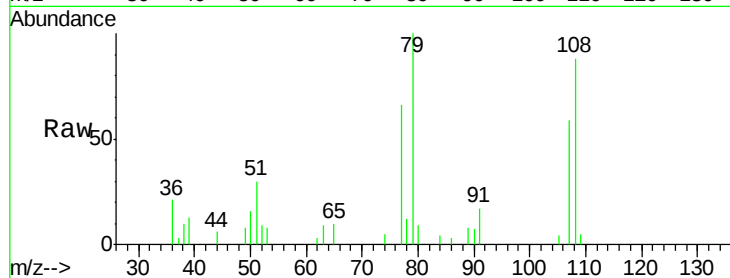
Tot Ion: 79 Resp: 7784

Ion Ratio Lower Upper

79 100

108 88.2 68.4 102.6

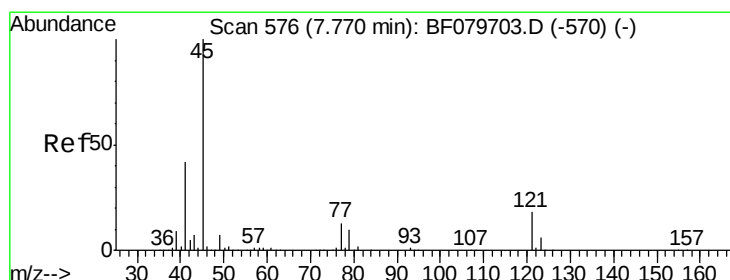
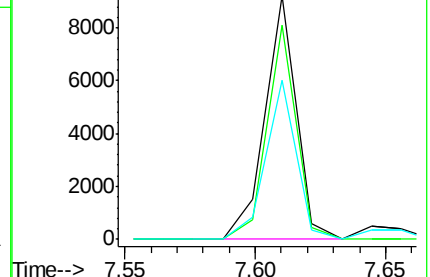
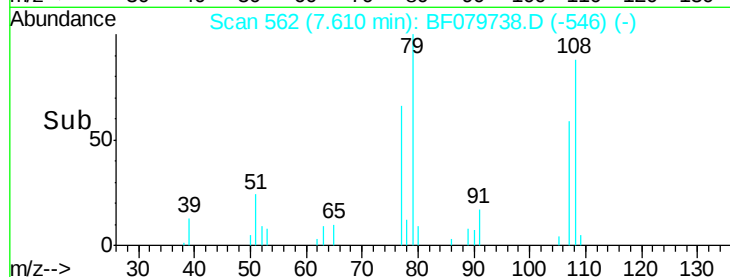
77 65.6 50.0 75.0



Abundance Ion 79.00 (78.70 to 79.70): BF0

Ion 108.00 (107.70 to 108.70): BF0

Ion 77.00 (76.70 to 77.70): BF0



#16

2,2'-oxybis(1-Chloropropane)

Concen: 2.40 ng

RT: 7.75 min Scan# 574

Delta R.T. -0.02 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

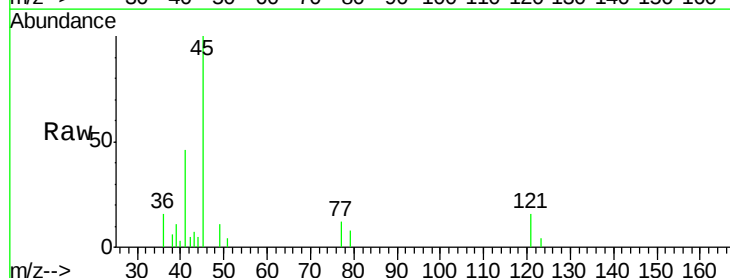
Tgt Ion: 45 Resp: 13411

Ion Ratio Lower Upper

45 100

77 12.2 0.0 32.7

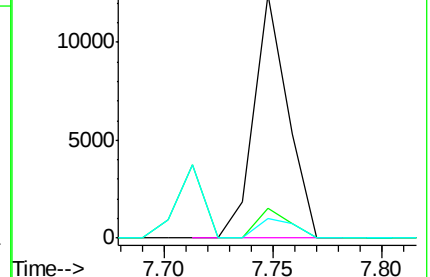
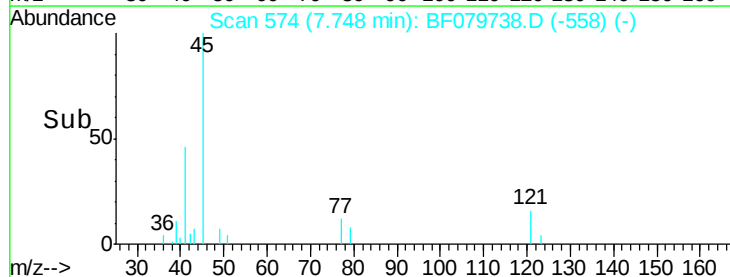
79 8.2 0.0 29.9

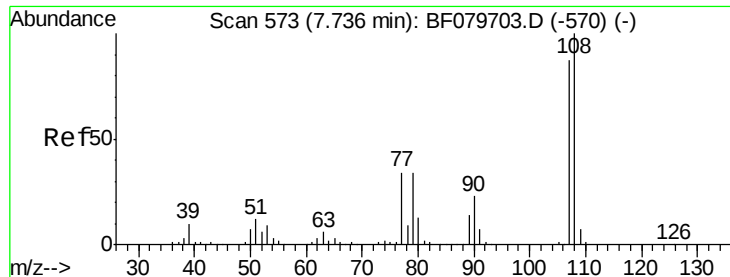


Abundance Ion 45.00 (44.70 to 45.70): BF0

Ion 77.00 (76.70 to 77.70): BF0

Ion 79.00 (78.70 to 79.70): BF0

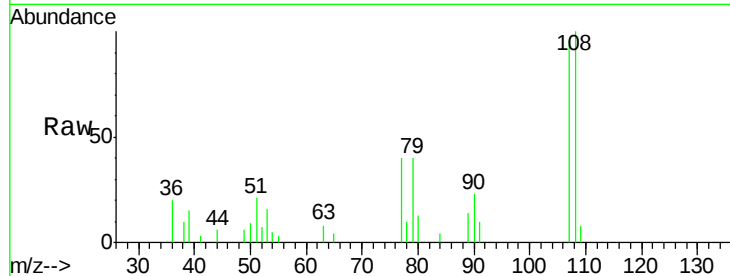




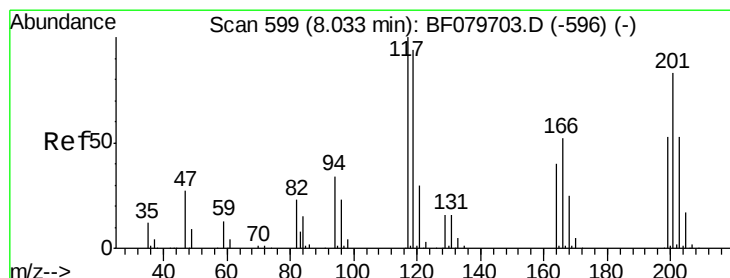
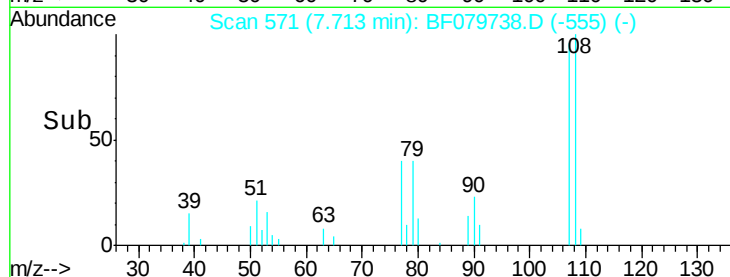
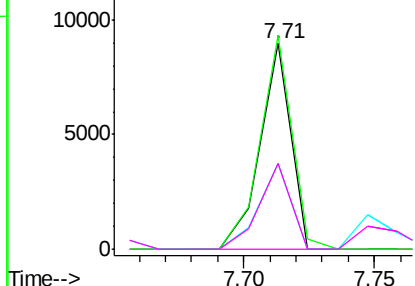
#17
2-Methylphenol
Concen: 2.63 ng
RT: 7.71 min Scan# 571
Delta R.T. -0.02 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion:107 Resp: 7403
Ion Ratio Lower Upper
107 100
108 103.8 91.8 137.8
77 41.8 31.4 47.2
79 41.5 31.3 46.9

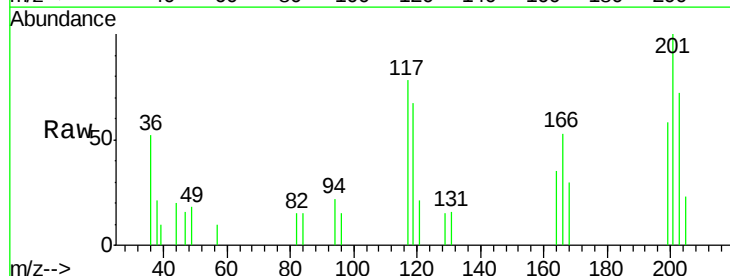


Abundance Ion 107.00 (106.70 to 107.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 77.00 (76.70 to 77.70): BF0
Ion 79.00 (78.70 to 79.70): BF0

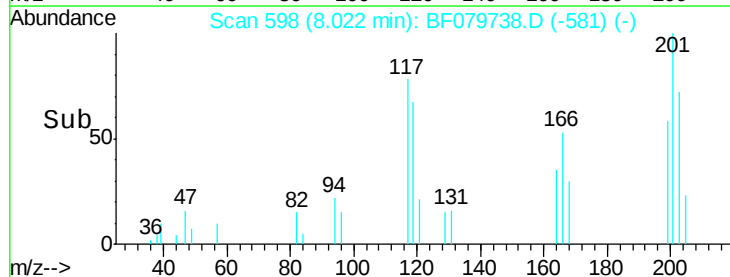
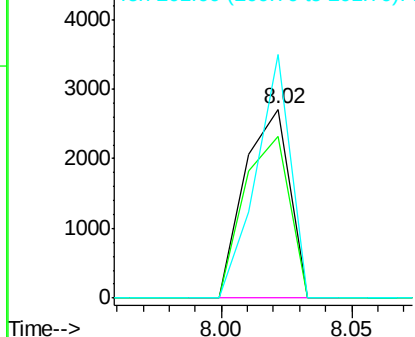


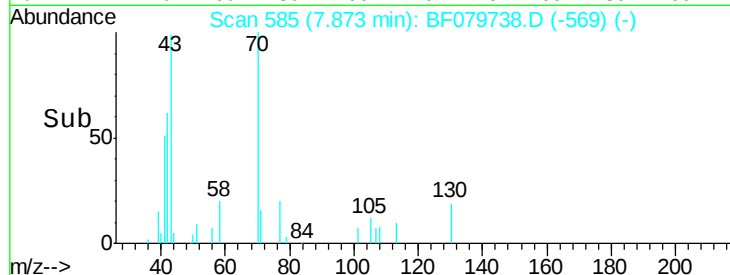
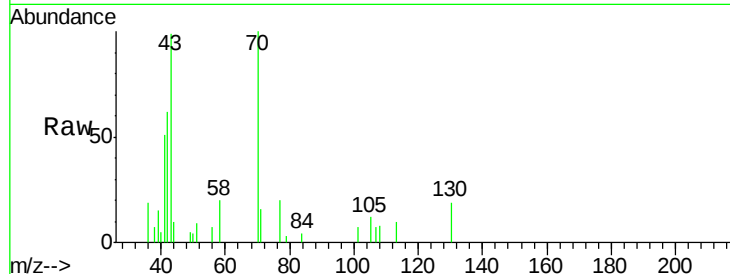
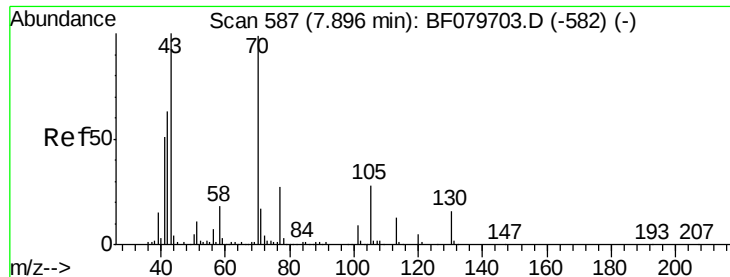
#18
Hexachloroethane
Concen: 2.48 ng
RT: 8.02 min Scan# 598
Delta R.T. -0.01 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion:117 Resp: 3269
Ion Ratio Lower Upper
117 100
119 85.8 75.5 113.3
201 128.9 66.4 99.6#



Abundance Ion 117.00 (116.70 to 117.70): E
Ion 119.00 (118.70 to 119.70): E
Ion 201.00 (200.70 to 201.70): E

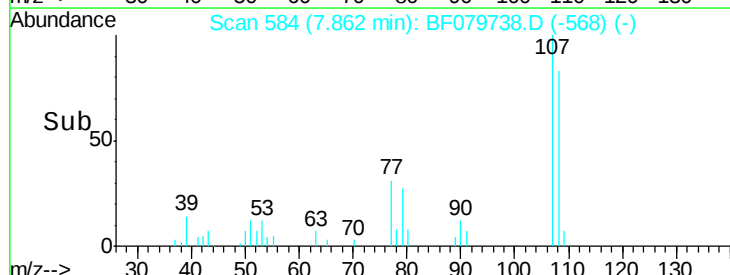
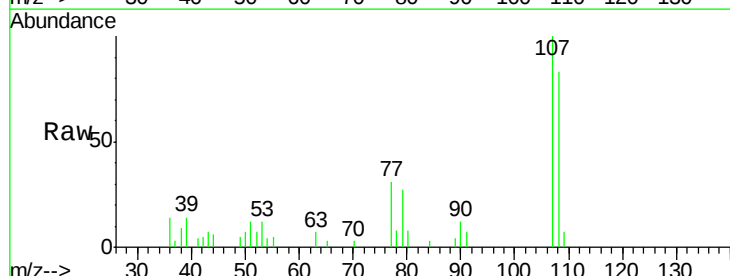
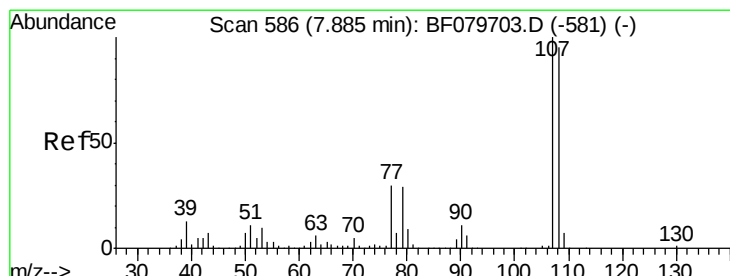
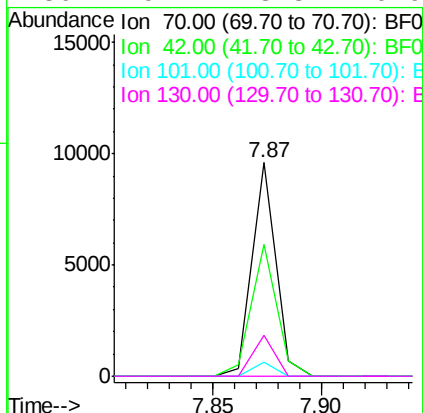




#19
n-Nitroso-di-n-propylamine
Concen: 2.69 ng
RT: 7.87 min Scan# 585
Delta R.T. -0.02 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

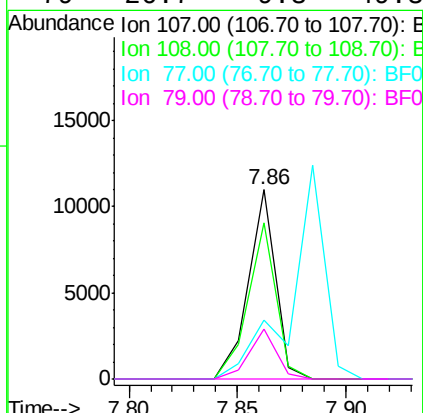
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

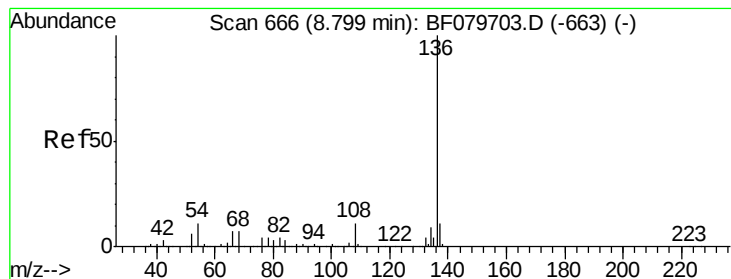
Tot Ion:	70	Resp:	7284
Ion	Ratio	Lower	Upper
70	100		
42	61.5	51.1	76.7
101	6.9	7.0	10.6
130	19.2	13.3	19.9



#20
3+4-Methylphenols
Concen: 2.47 ng
RT: 7.86 min Scan# 584
Delta R.T. -0.02 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion:	107	Resp:	9526
Ion	Ratio	Lower	Upper
107	100		
108	83.0	75.2	115.2
77	31.0	10.3	50.3
79	26.7	9.3	49.3





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.79 min Scan# 665

Delta R.T. -0.01 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

Tot Ion:136 Resp: 217203

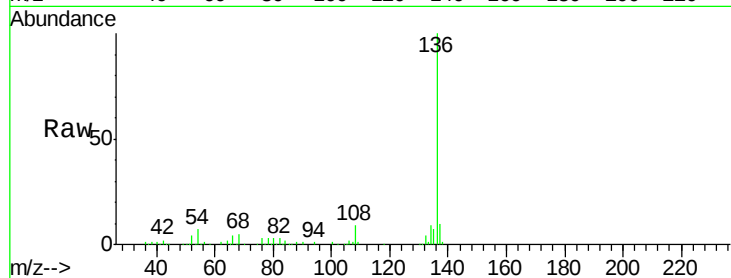
Ion Ratio Lower Upper

136 100

137 10.3 8.8 13.2

54 6.5 8.7 13.1#

68 5.2 5.8 8.8#

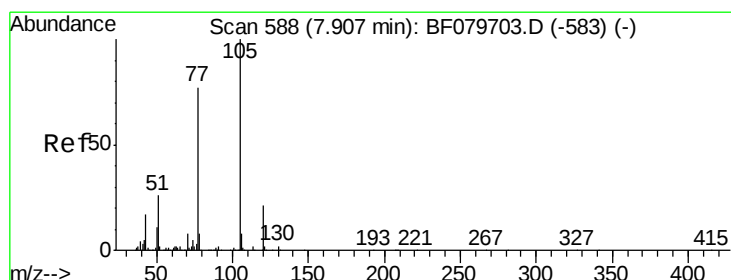
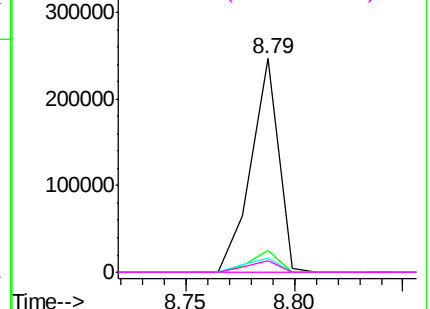
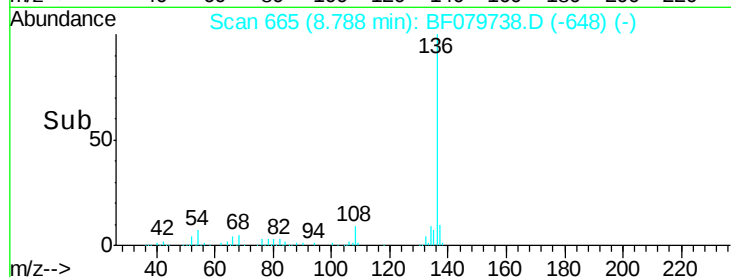


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0



#22

Acetophenone

Concen: 2.39 ng

RT: 7.88 min Scan# 586

Delta R.T. -0.02 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Tgt Ion:105 Resp: 12651

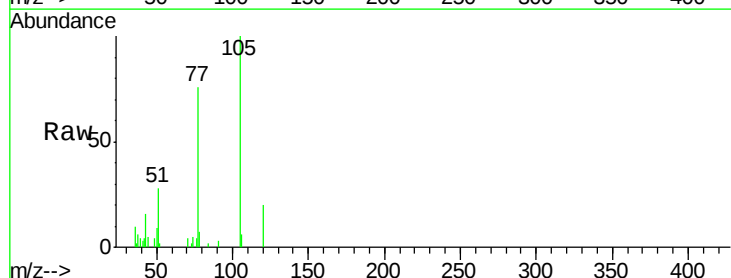
Ion Ratio Lower Upper

105 100

71 0.0 0.9 1.3#

51 27.5 21.3 31.9

120 20.1 17.1 25.7

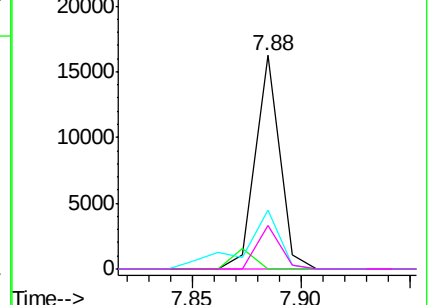
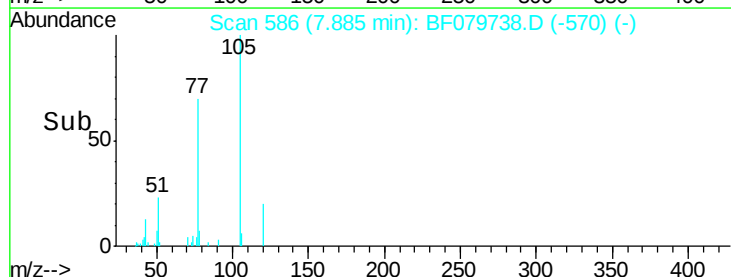


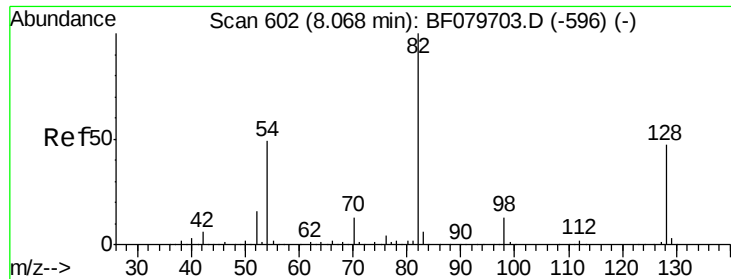
Abundance Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BF0

Ion 51.00 (50.70 to 51.70): BF0

Ion 120.00 (119.70 to 120.70): E

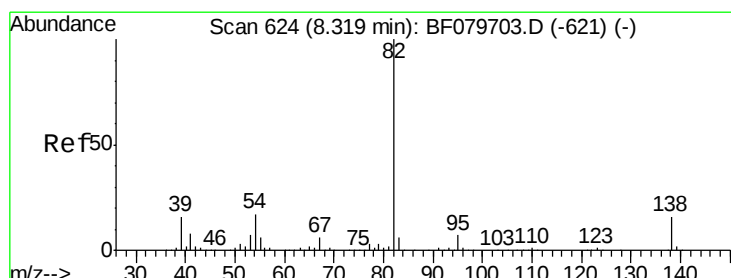
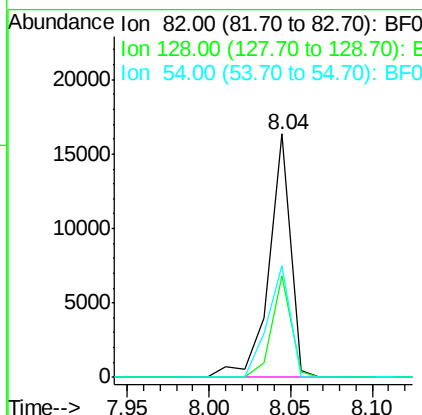
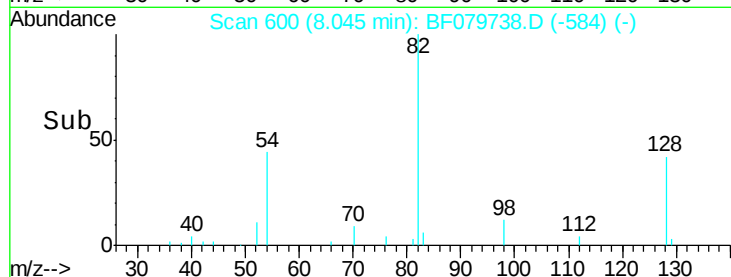
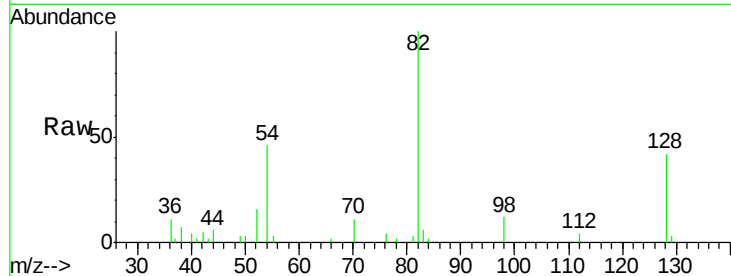




#23
 Nitrobenzene-d5
 Concen: 4.24 ng
 RT: 8.04 min Scan# 600
 Delta R.T. -0.02 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

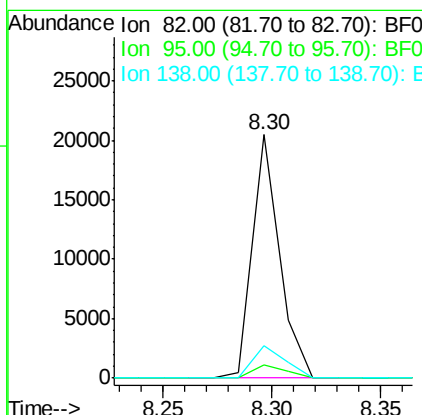
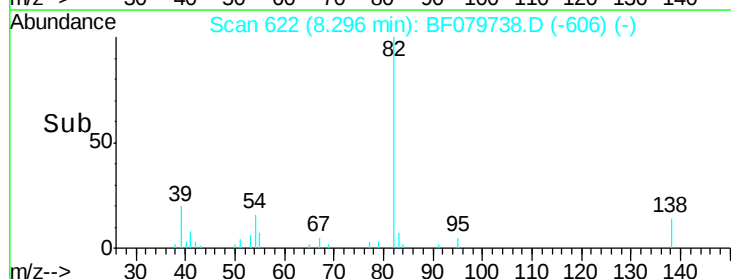
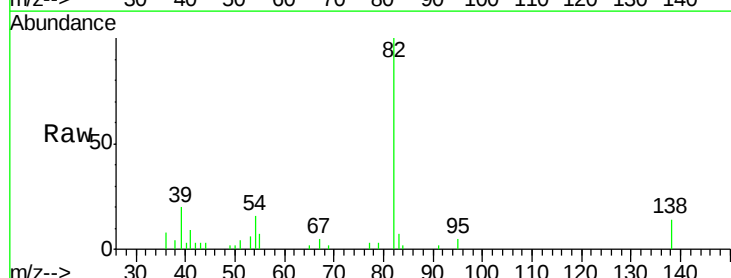
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

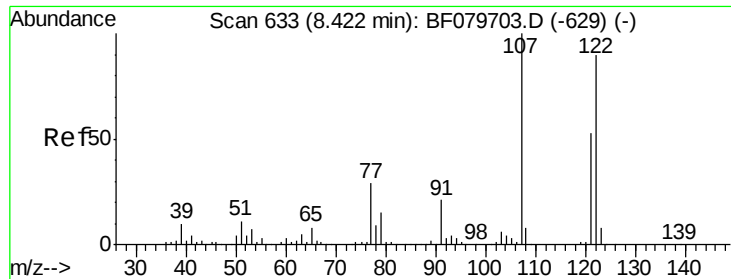
Tot Ion: 82 Resp: 15110
 Ion Ratio Lower Upper
 82 100
 128 41.6 37.6 56.4
 54 46.0 39.4 59.2



#25
 Isophorone
 Concen: 2.26 ng
 RT: 8.30 min Scan# 622
 Delta R.T. -0.02 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion: 82 Resp: 17709
 Ion Ratio Lower Upper
 82 100
 95 5.3 5.3 7.9#
 138 13.6 13.0 19.4

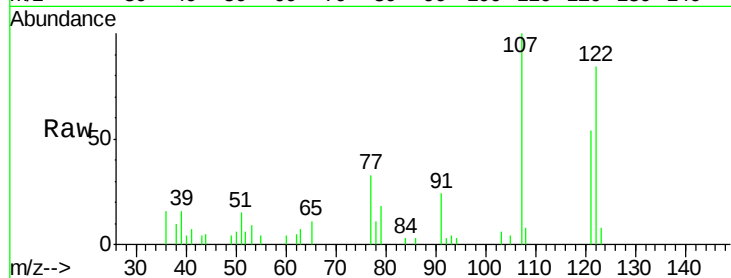




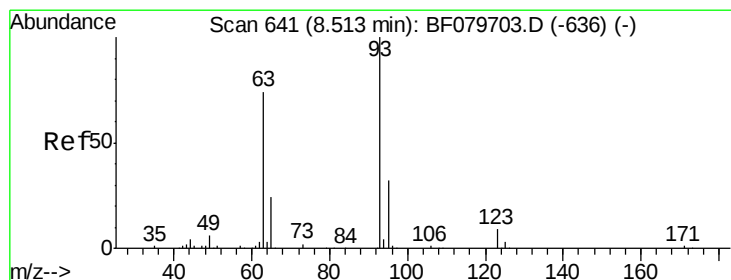
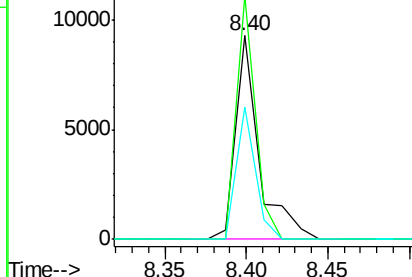
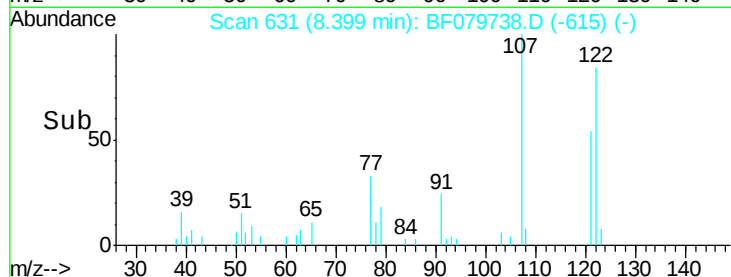
#27
 2,4-Dimethylphenol
 Concen: 2.56 ng
 RT: 8.40 min Scan# 631
 Delta R.T. -0.02 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion:122 Resp: 9117
 Ion Ratio Lower Upper
 122 100
 107 119.7 88.5 132.7
 121 65.2 46.5 69.7

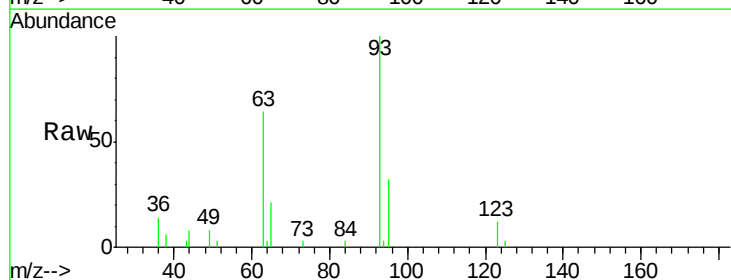


Abundance Ion 122.00 (121.70 to 122.70): E
 Ion 107.00 (106.70 to 107.70): E
 Ion 121.00 (120.70 to 121.70): E

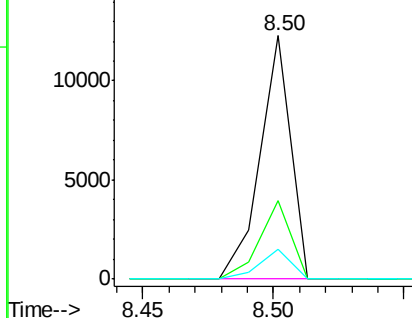
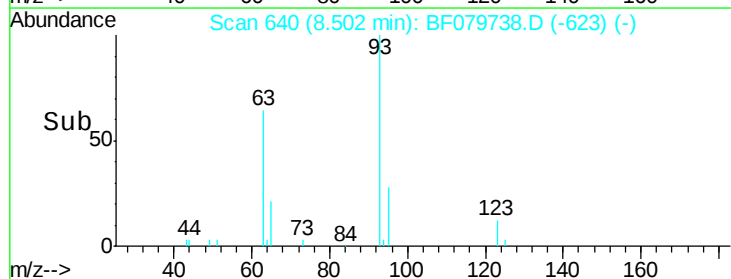


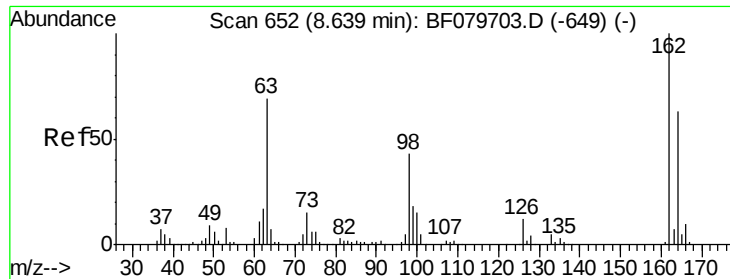
#28
 bis(2-Chloroethoxy)methane
 Concen: 2.32 ng
 RT: 8.50 min Scan# 640
 Delta R.T. -0.01 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion: 93 Resp: 10141
 Ion Ratio Lower Upper
 93 100
 95 32.2 25.5 38.3
 123 12.4 7.3 10.9#



Abundance Ion 93.00 (92.70 to 93.70): BF0
 Ion 95.00 (94.70 to 95.70): BF0
 Ion 123.00 (122.70 to 123.70): E

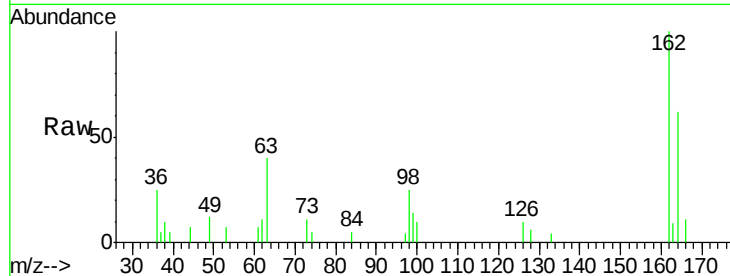




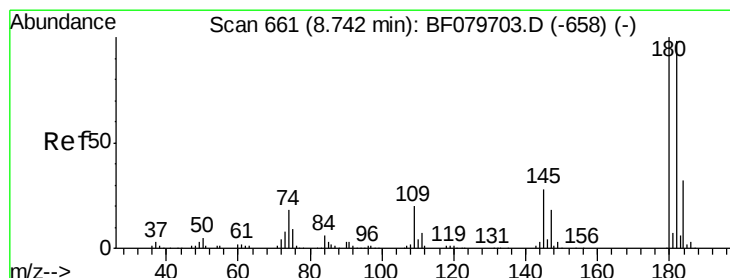
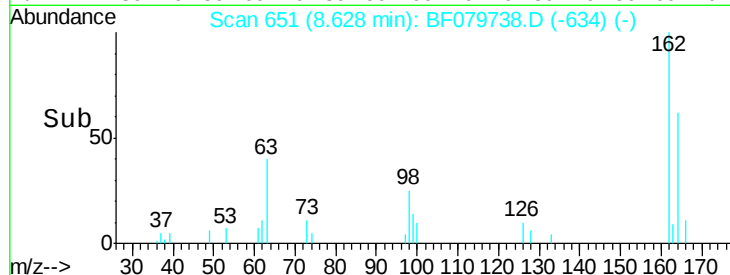
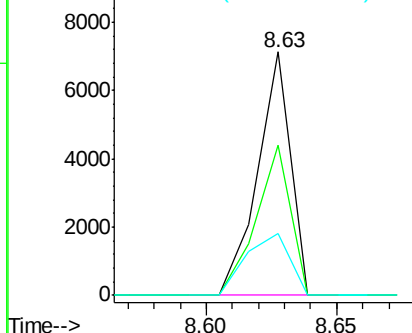
#29
 2,4-Dichlorophenol
 Concen: 2.07 ng
 RT: 8.63 min Scan# 651
 Delta R.T. -0.01 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
162	100		
164	61.8	42.8	82.8
98	25.2	23.2	63.2

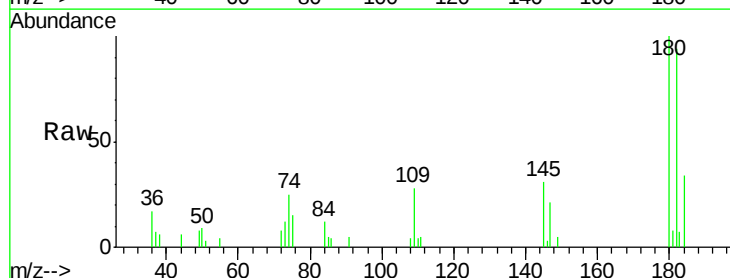


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 98.00 (97.70 to 98.70): BF0

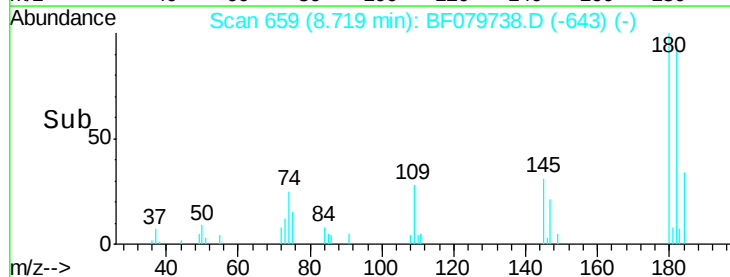
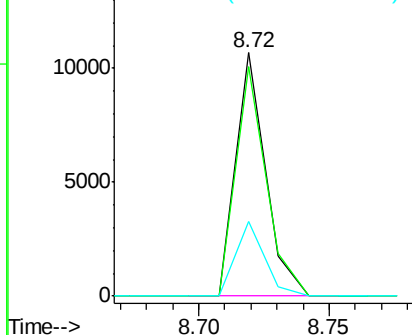


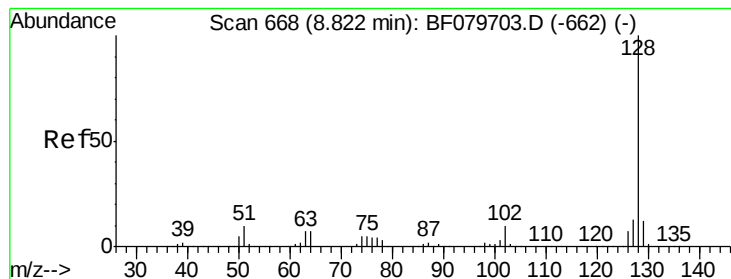
#30
 1,2,4-Trichlorobenzene
 Concen: 2.33 ng
 RT: 8.72 min Scan# 659
 Delta R.T. -0.02 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Lower	Upper
180	100		
182	94.3	78.4	117.6
145	30.9	22.3	33.5



Abundance Ion 180.00 (179.70 to 180.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 145.00 (144.70 to 145.70): E





#31

Naphthalene

Concen: 2.37 ng

RT: 8.81 min Scan# 667

Delta R.T. -0.01 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

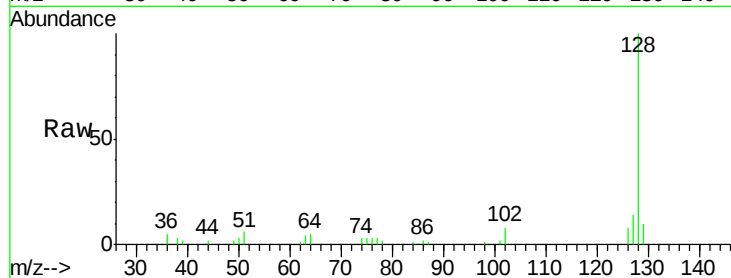
Tot Ion:128 Resp: 28345

Ion Ratio Lower Upper

128 100

129 9.7 9.4 14.2

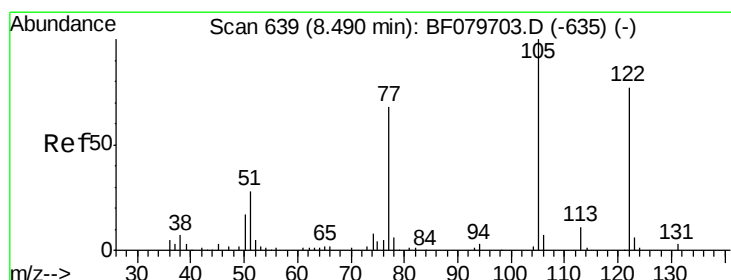
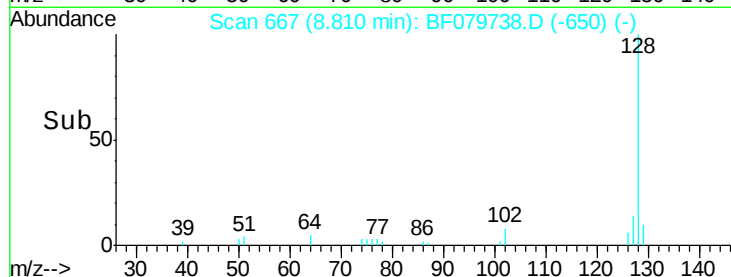
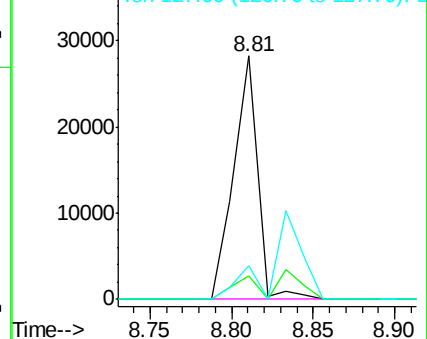
127 13.9 10.7 16.1



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: 6.92 ng

RT: 8.40 min Scan# 631

Delta R.T. -0.09 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

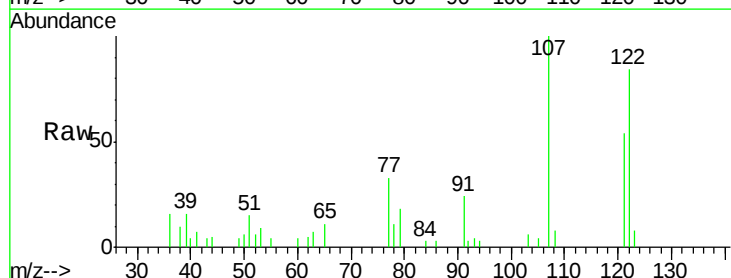
Tgt Ion:122 Resp: 9117

Ion Ratio Lower Upper

122 100

105 4.5 106.7 146.7#

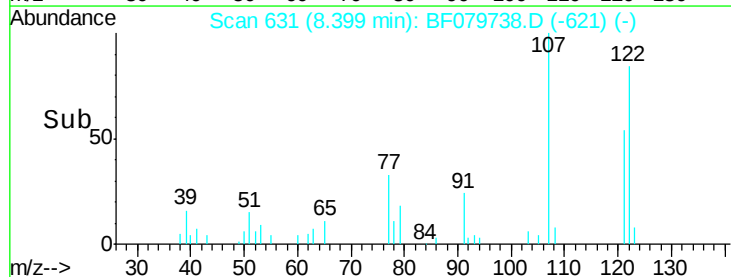
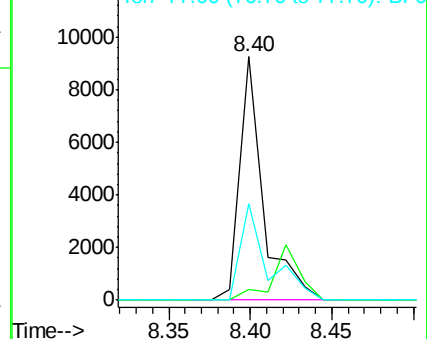
77 39.8 68.9 108.9#

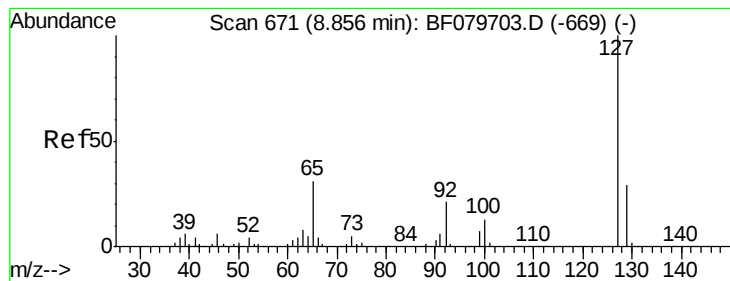


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF0





#33

4-Chloroaniline

Concen: 2.91 ng

RT: 8.83 min Scan# 669

Delta R.T. -0.02 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

Tot Ion:127 Resp: 13854

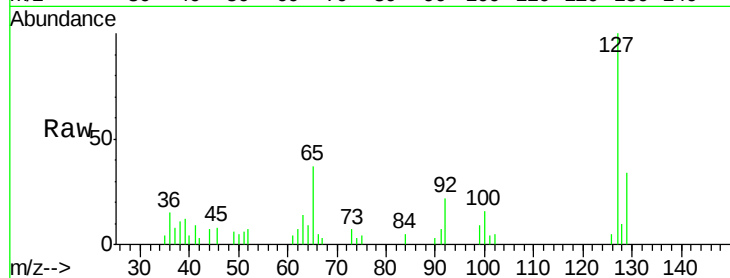
Ion Ratio Lower Upper

127 100

129 34.3 26.8 40.2

65 37.1 22.9 34.3#

92 22.2 15.2 22.8

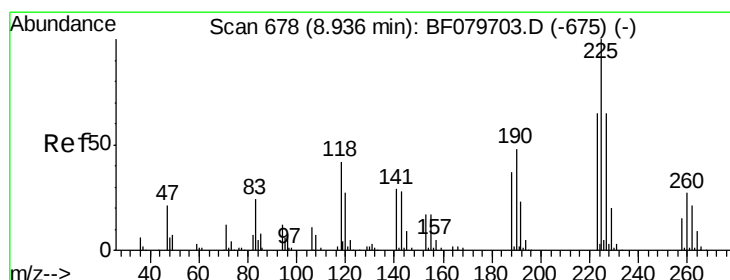
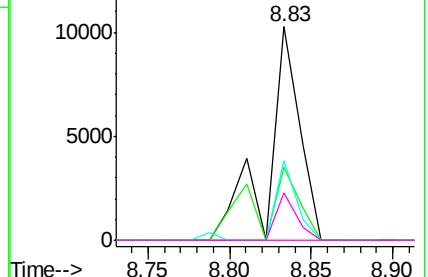
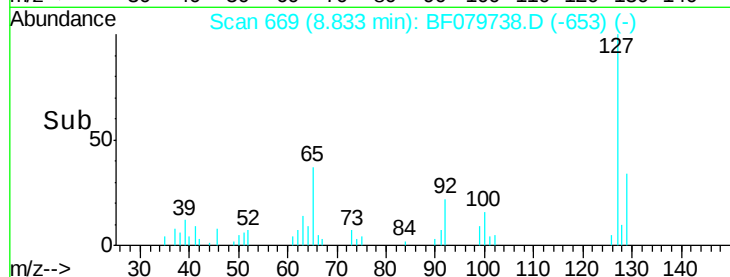


Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 65.00 (64.70 to 65.70): BF0

Ion 92.00 (91.70 to 92.70): BF0



#34

Hexachlorobutadiene

Concen: 2.45 ng

RT: 8.92 min Scan# 677

Delta R.T. -0.01 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

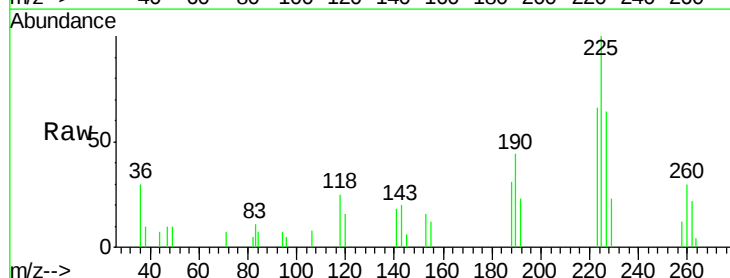
Tgt Ion:225 Resp: 5241

Ion Ratio Lower Upper

225 100

223 65.6 51.9 77.9

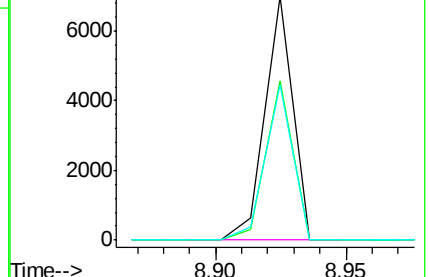
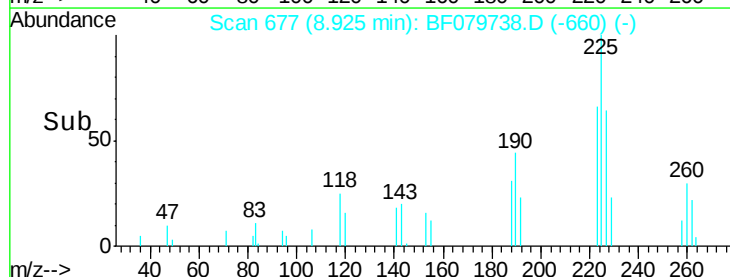
227 63.6 52.0 78.0

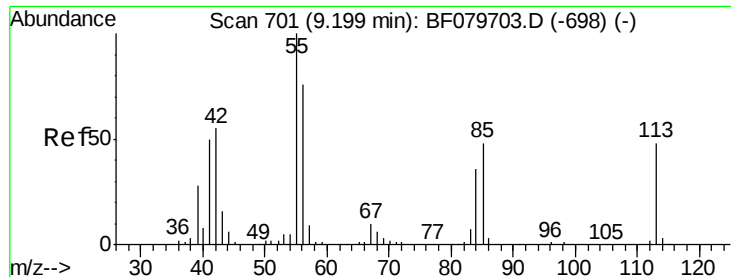


Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E





#35

Caprolactam

Concen: 2.11 ng

RT: 9.15 min Scan# 697

Delta R.T. -0.05 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

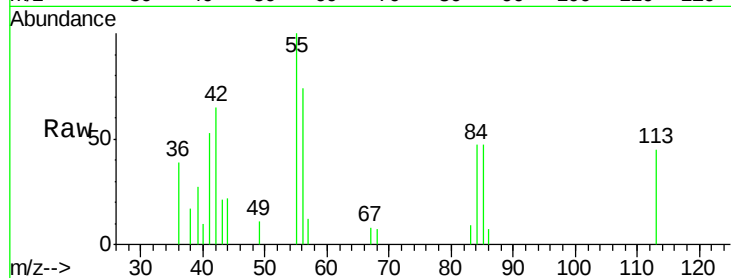
Tot Ion:113 Resp: 1957

Ion Ratio Lower Upper

113 100

55 219.8 186.6 226.6

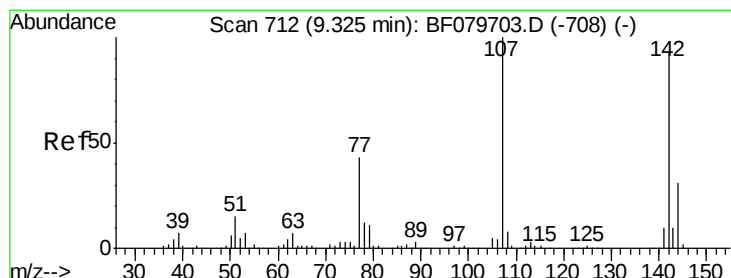
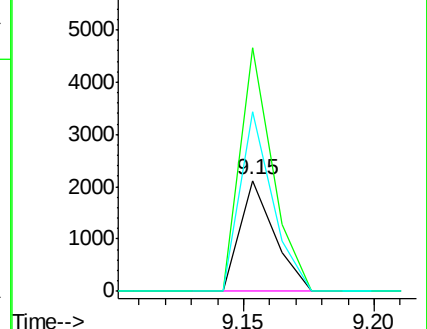
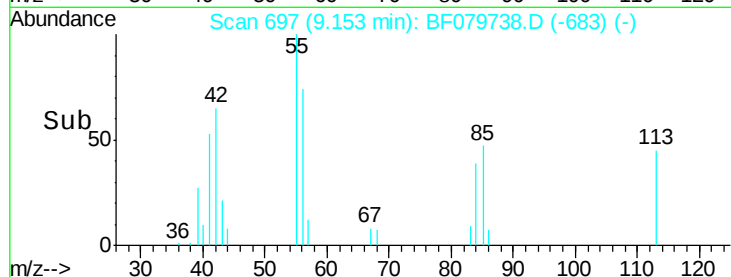
56 162.5 137.8 177.8



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BF0

Ion 56.00 (55.70 to 56.70): BF0



#36

4-Chloro-3-methylphenol

Concen: 2.46 ng

RT: 9.30 min Scan# 710

Delta R.T. -0.02 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

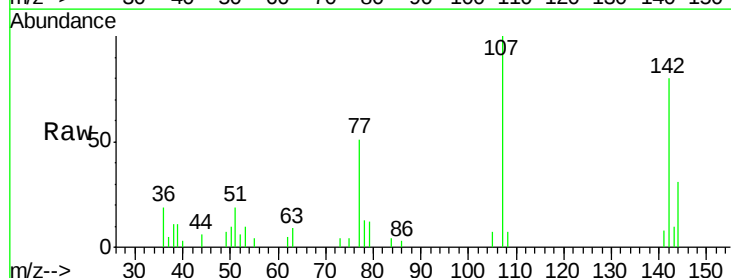
Tgt Ion:107 Resp: 7886

Ion Ratio Lower Upper

107 100

144 30.7 24.5 36.7

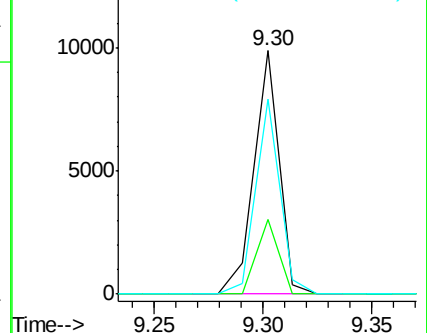
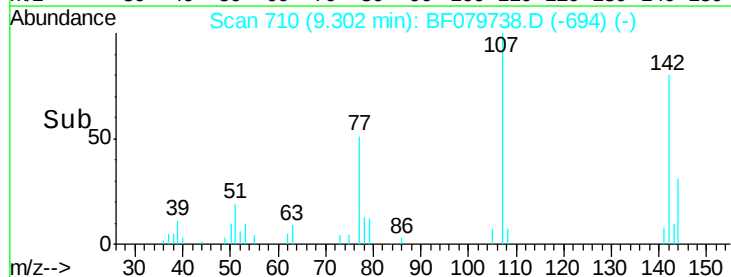
142 80.1 74.6 112.0

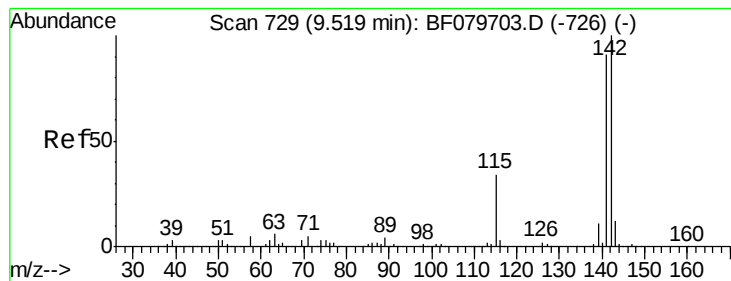


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





#37

2-Methylnaphthalene

Concen: 2.18 ng

RT: 9.51 min Scan# 728

Delta R.T. -0.01 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

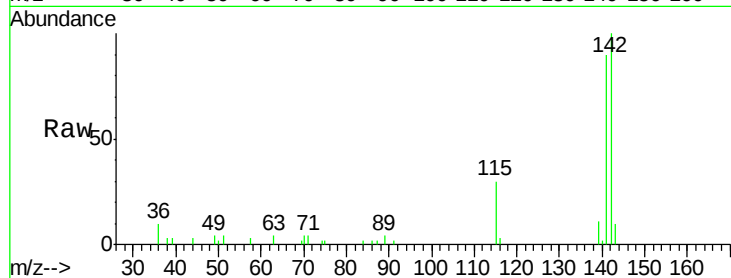
Tot Ion:142 Resp: 17586

Ion Ratio Lower Upper

142 100

141 89.7 72.8 109.2

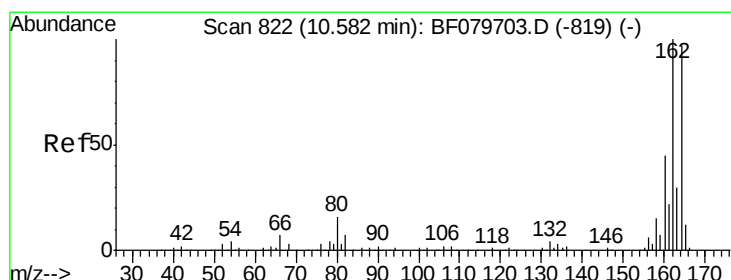
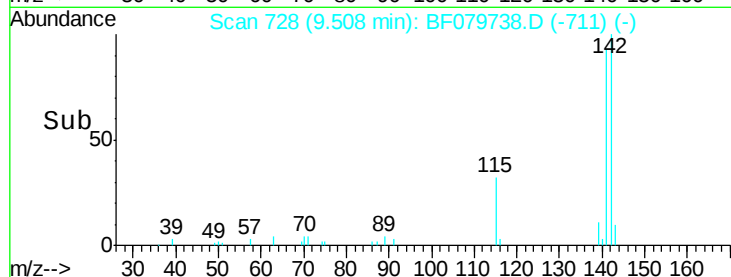
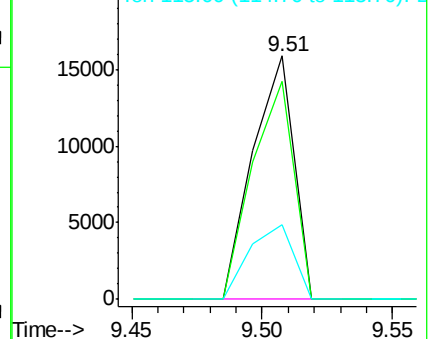
115 30.5 26.9 40.3



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 10.56 min Scan# 820

Delta R.T. -0.02 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

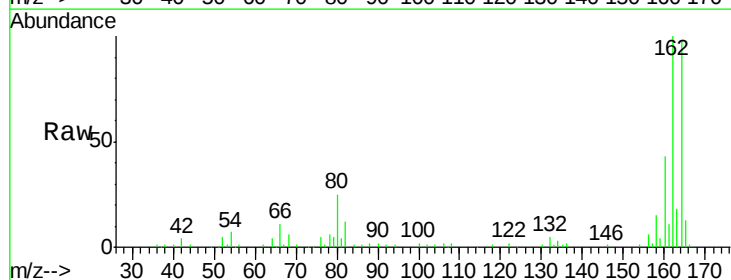
Tgt Ion:164 Resp: 104524

Ion Ratio Lower Upper

164 100

162 102.1 82.6 123.8

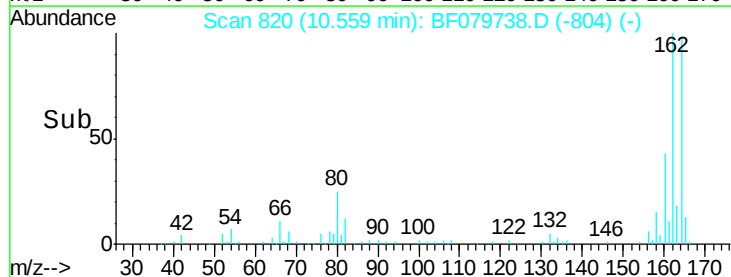
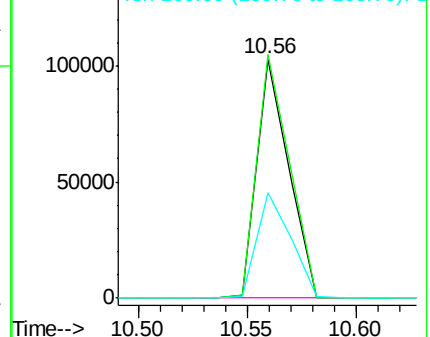
160 44.3 36.8 55.2

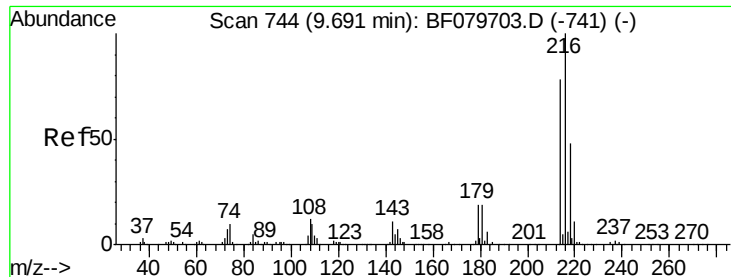


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E





#39

1,2,4,5-Tetrachlorobenzene

Concen: 2.41 ng

RT: 9.67 min Scan# 742

Delta R.T. -0.02 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

Tot Ion:216 Resp: 8136

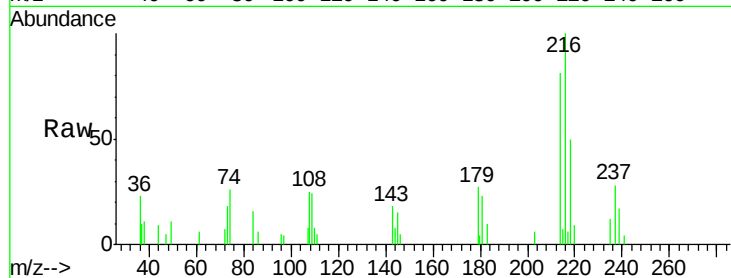
Ion Ratio Lower Upper

216 100

214 80.4 62.2 93.4

179 24.2 16.6 24.8

108 19.1 13.4 20.0

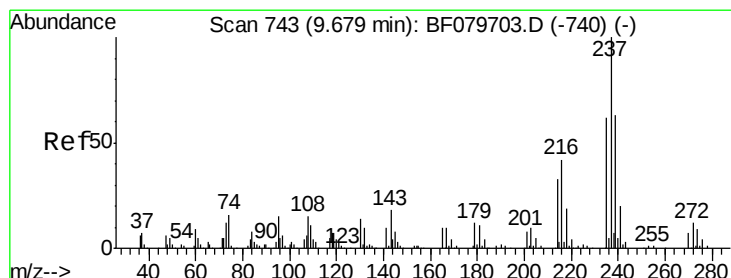
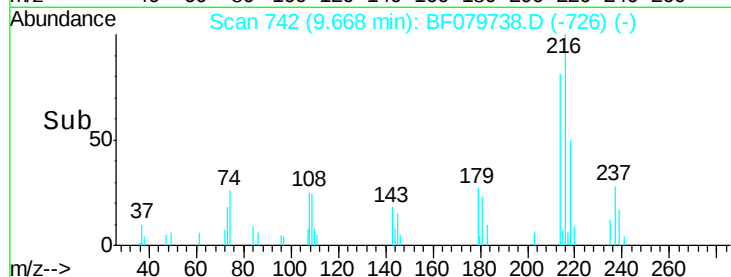
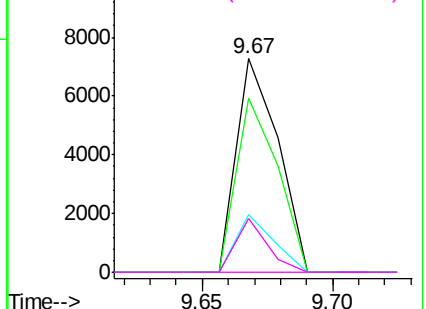


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#40

Hexachlorocyclopentadiene

Concen: 4.28 ng

RT: 9.67 min Scan# 742

Delta R.T. -0.01 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

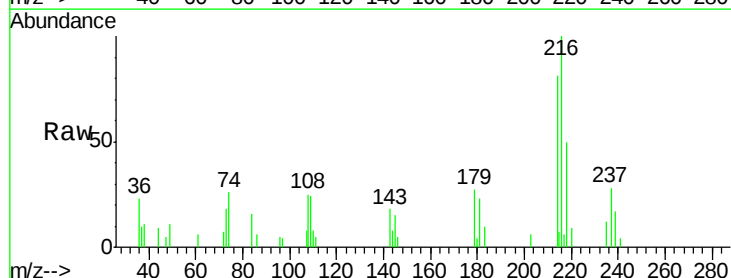
Tgt Ion:237 Resp: 2354

Ion Ratio Lower Upper

237 100

235 44.0 41.9 81.9

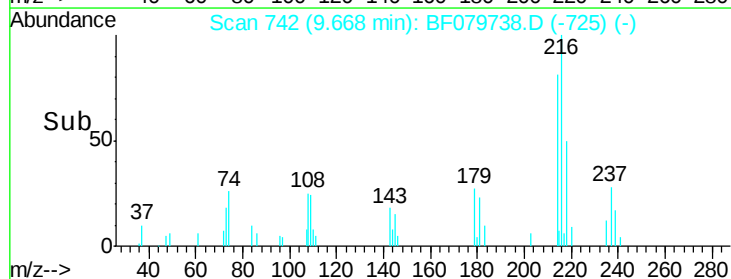
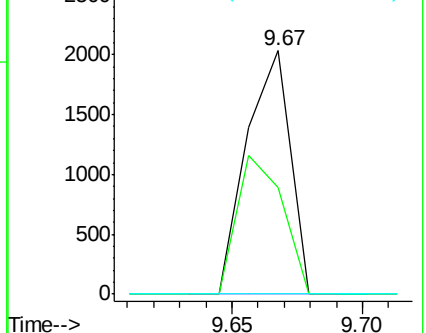
272 0.0 0.0 32.1

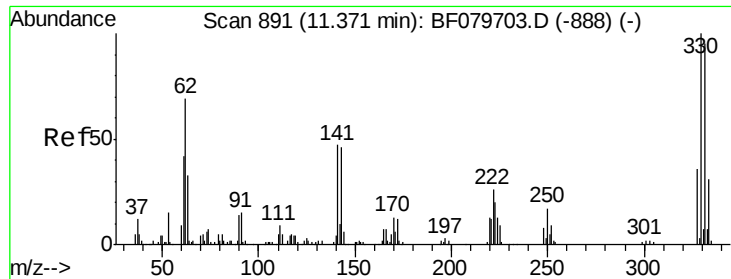


Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E

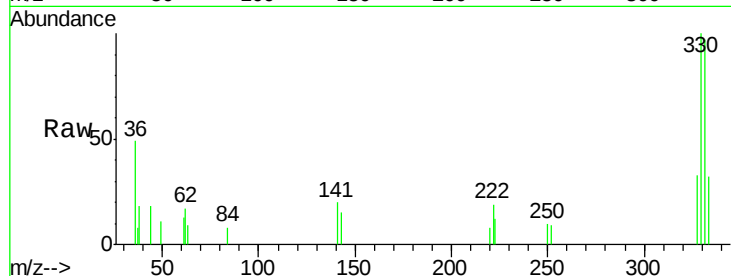




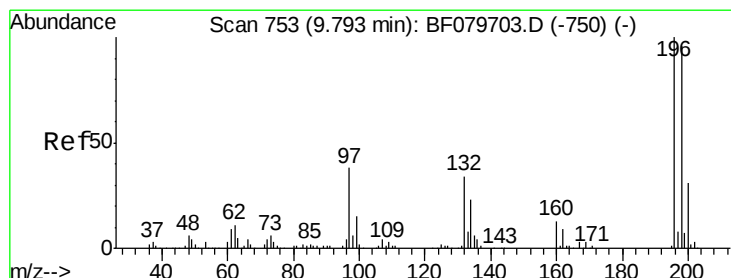
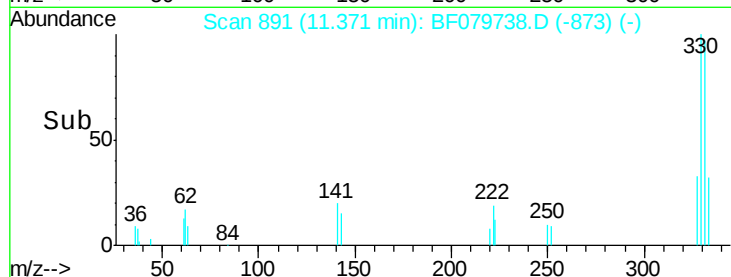
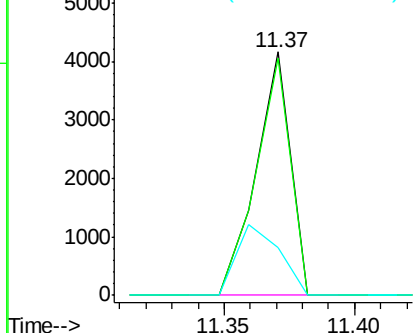
#41
 2,4,6-Tribromophenol
 Concen: 4.11 ng
 RT: 11.37 min Scan# 891
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion:330 Resp: 3856
 Ion Ratio Lower Upper
 330 100
 332 98.0 77.4 116.0
 141 36.2 30.2 45.2

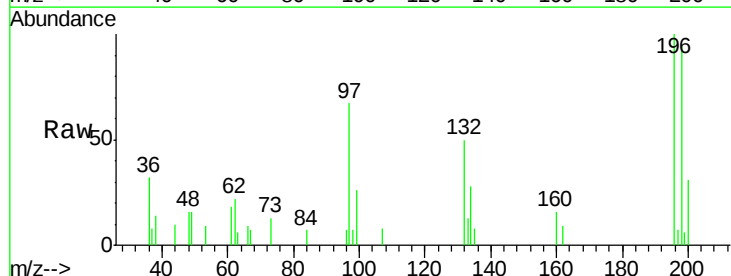


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

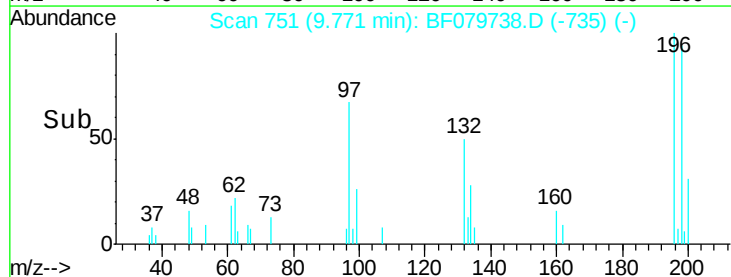
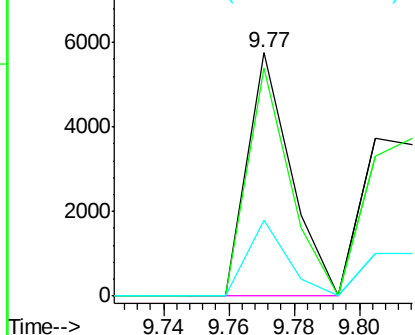


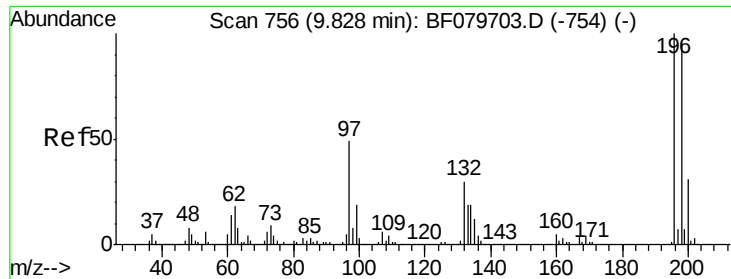
#42
 2,4,6-Trichlorophenol
 Concen: 2.53 ng
 RT: 9.77 min Scan# 751
 Delta R.T. -0.02 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion:196 Resp: 5265
 Ion Ratio Lower Upper
 196 100
 198 93.5 76.8 115.2
 200 31.0 24.5 36.7



Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

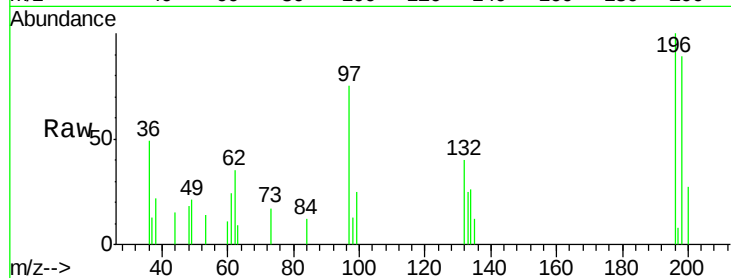




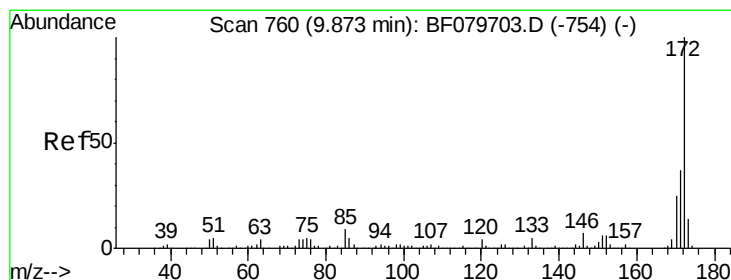
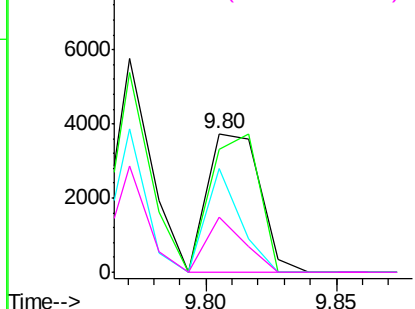
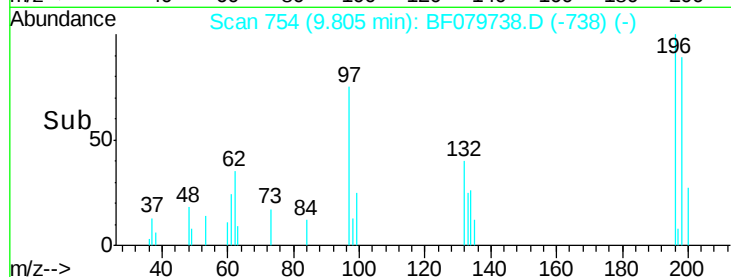
#43
 2,4,5-Trichlorophenol
 Concen: 2.20 ng
 RT: 9.80 min Scan# 754
 Delta R.T. -0.02 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion:196 Resp: 5256
 Ion Ratio Lower Upper
 196 100
 198 88.7 76.9 115.3
 97 74.9 38.9 58.3#
 132 40.2 23.9 35.9#

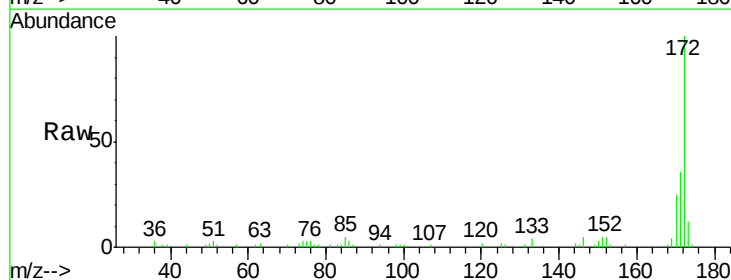


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 97.00 (96.70 to 97.70): BF0
 Ion 132.00 (131.70 to 132.70): E

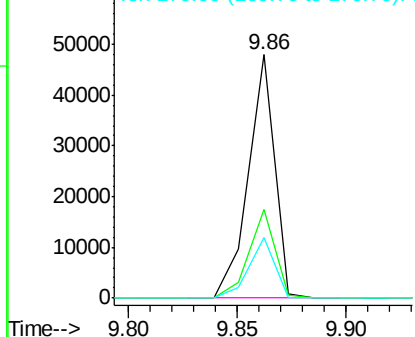
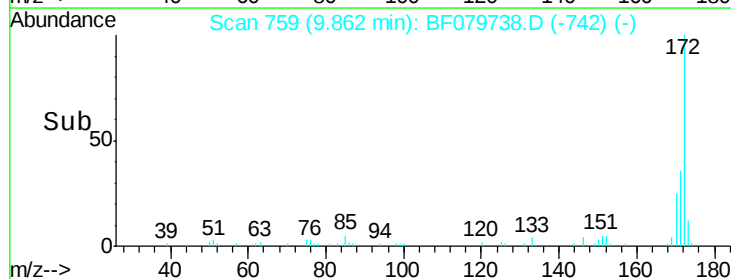


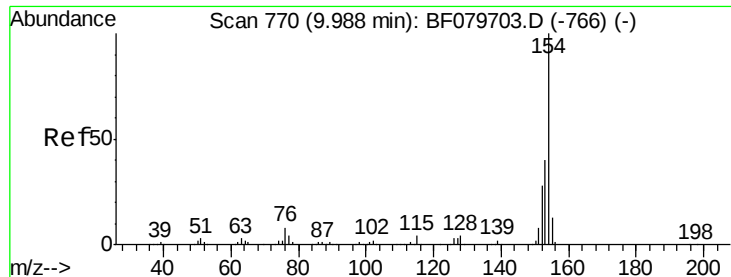
#44
 2-Fluorobiphenyl
 Concen: 5.57 ng
 RT: 9.86 min Scan# 759
 Delta R.T. -0.01 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion:172 Resp: 40182
 Ion Ratio Lower Upper
 172 100
 171 36.4 29.4 44.0
 170 24.8 19.7 29.5



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: 2.80 ng

RT: 9.96 min Scan# 768

Delta R.T. -0.02 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

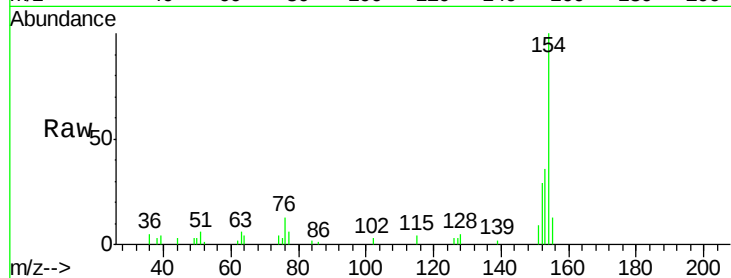
Tot Ion:154 Resp: 23462

Ion Ratio Lower Upper

154 100

153 36.4 19.9 59.9

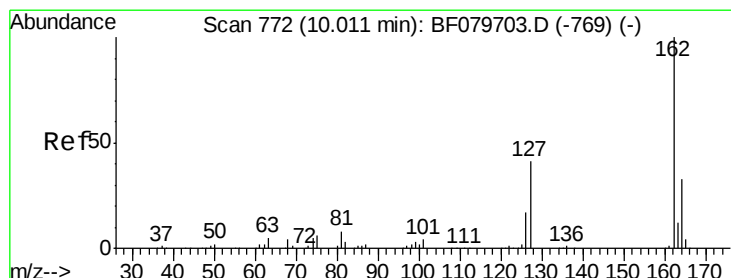
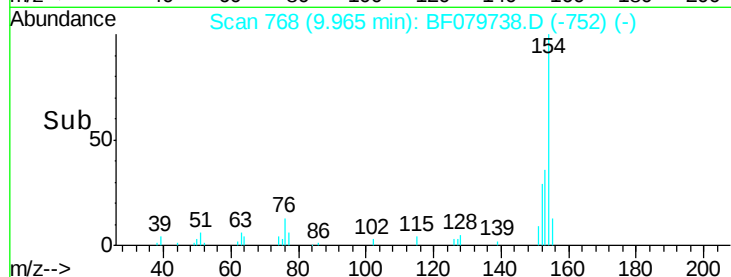
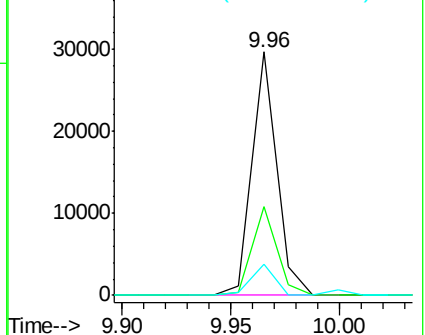
76 12.9 0.0 28.2



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): BF0



#46

2-Chloronaphthalene

Concen: 2.87 ng

RT: 10.00 min Scan# 771

Delta R.T. -0.01 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

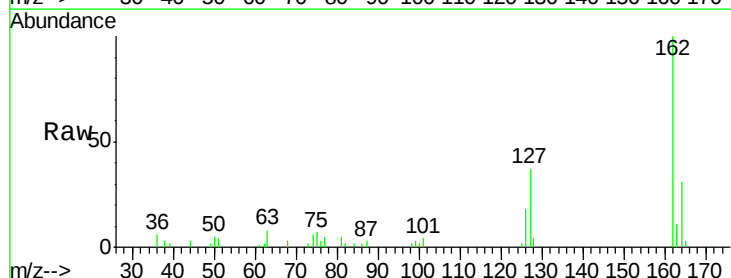
Tgt Ion:162 Resp: 19626

Ion Ratio Lower Upper

162 100

127 37.4 35.4 53.2

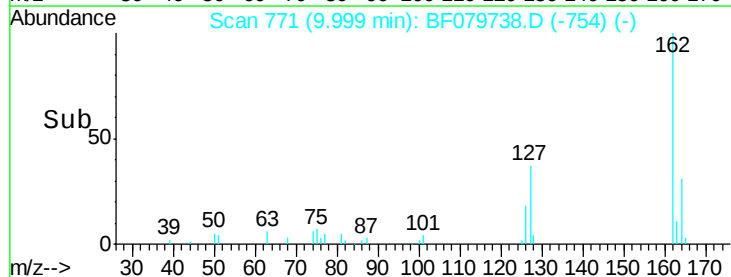
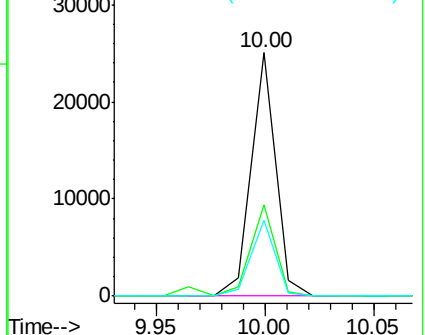
164 31.1 26.3 39.5

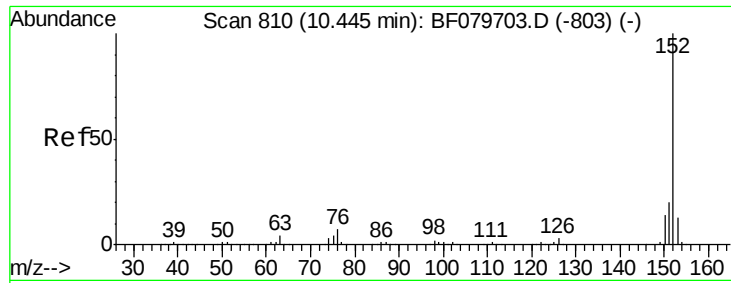


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 127.00 (126.70 to 127.70): E

Ion 164.00 (163.70 to 164.70): E





#48

Acenaphthylene

Concen: 2.66 ng

RT: 10.42 min Scan# 808

Delta R.T. -0.02 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

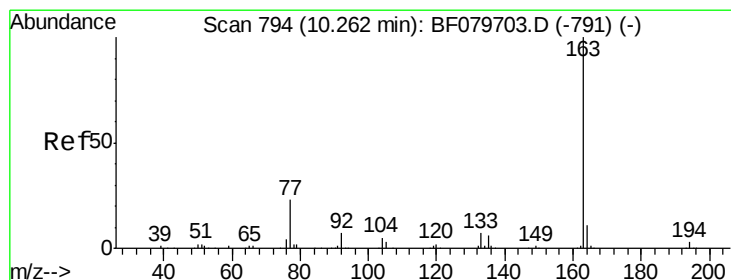
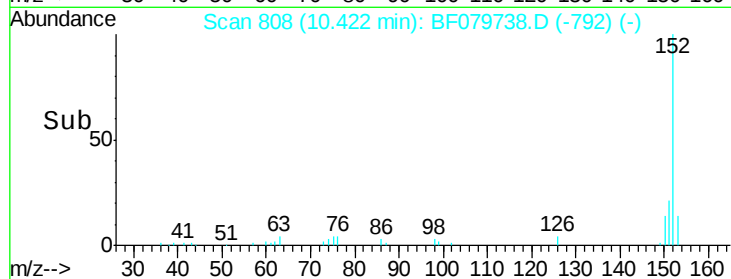
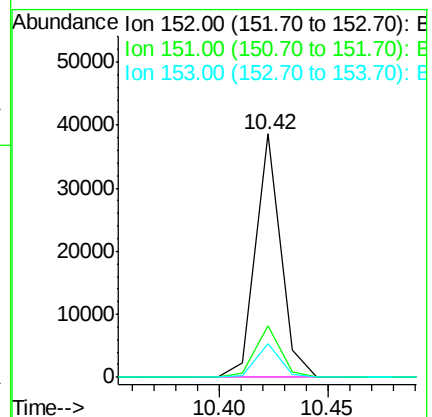
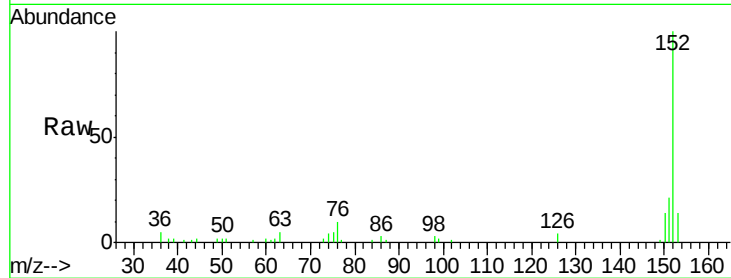
Tot Ion:152 Resp: 31069

Ion Ratio Lower Upper

152 100

151 21.1 16.2 24.4

153 14.1 10.4 15.6



#49

Dimethylphthalate

Concen: 2.33 ng

RT: 10.24 min Scan# 792

Delta R.T. -0.02 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

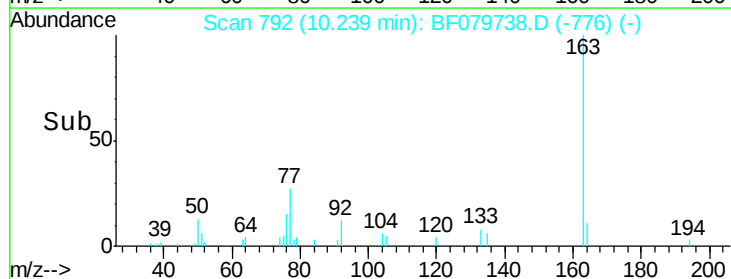
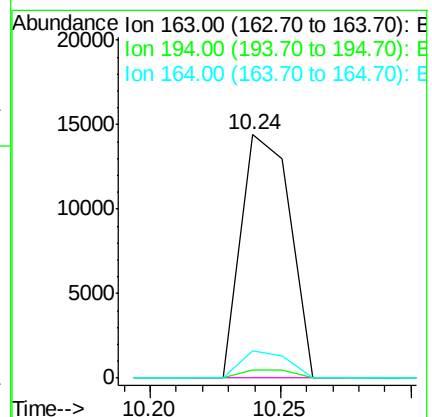
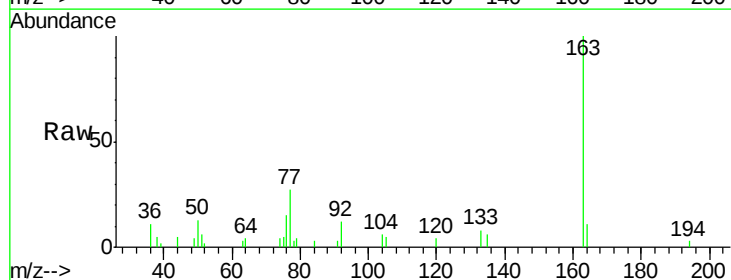
Tgt Ion:163 Resp: 18797

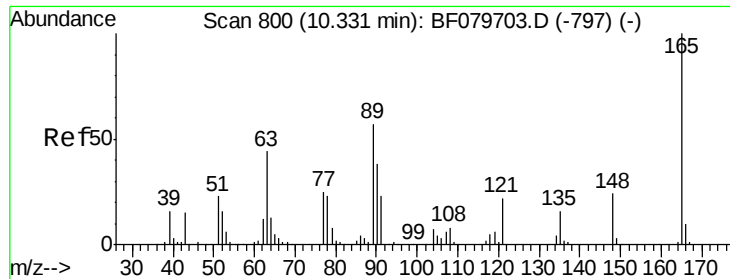
Ion Ratio Lower Upper

163 100

194 3.1 2.6 3.8

164 11.4 8.5 12.7

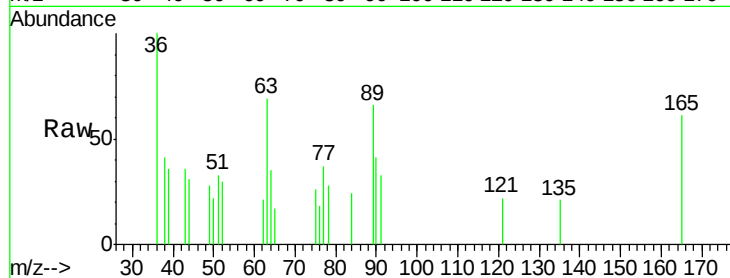




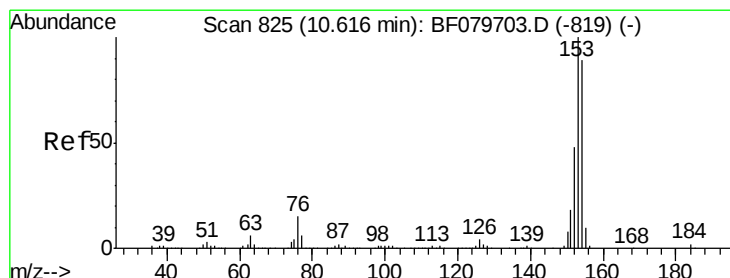
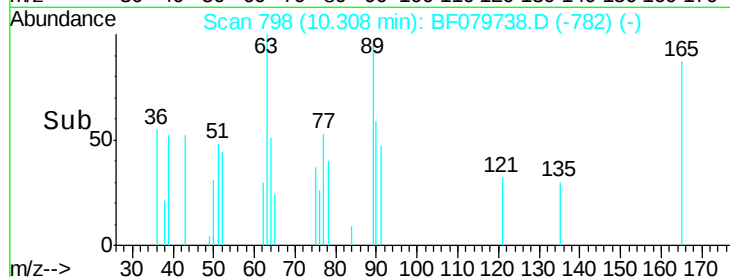
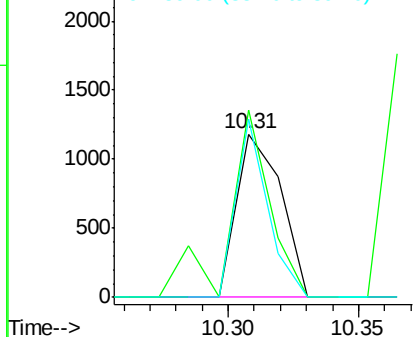
#50
2,6-Dinitrotoluene
Concen: 3.92 ng
RT: 10.31 min Scan# 798
Delta R.T. -0.02 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion:165 Resp: 1411
Ion Ratio Lower Upper
165 100
63 114.5 45.2 67.8#
89 109.1 45.9 68.9#

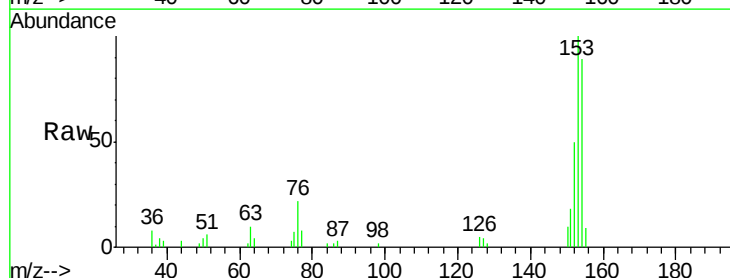


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF0
Ion 89.00 (88.70 to 89.70): BF0

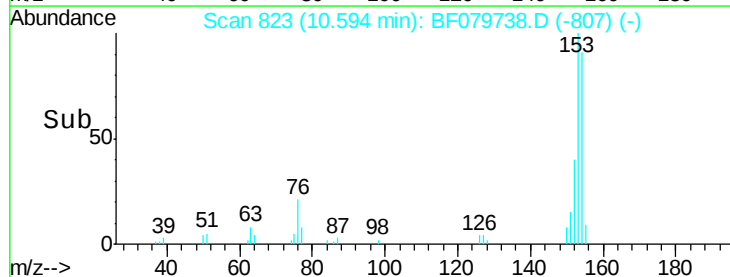
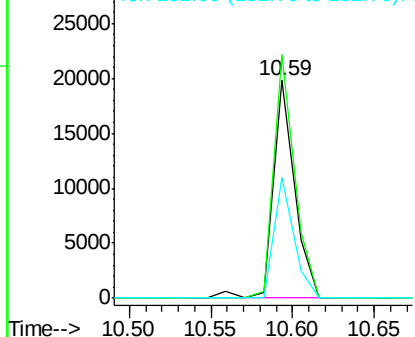


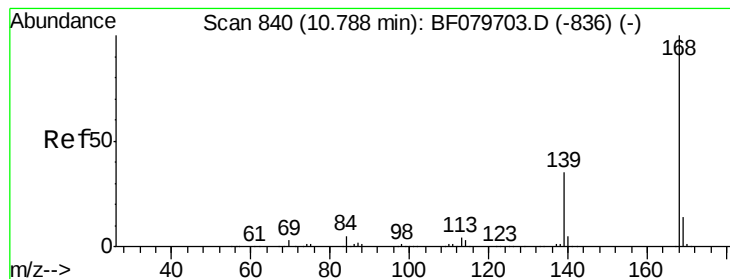
#51
Acenaphthene
Concen: 2.61 ng
RT: 10.59 min Scan# 823
Delta R.T. -0.02 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion:154 Resp: 17964
Ion Ratio Lower Upper
154 100
153 111.7 90.1 135.1
152 55.7 43.4 65.0



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





#54

Dibenzenofuran

Concen: 2.62 ng

RT: 10.76 min Scan# 838

Delta R.T. -0.02 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

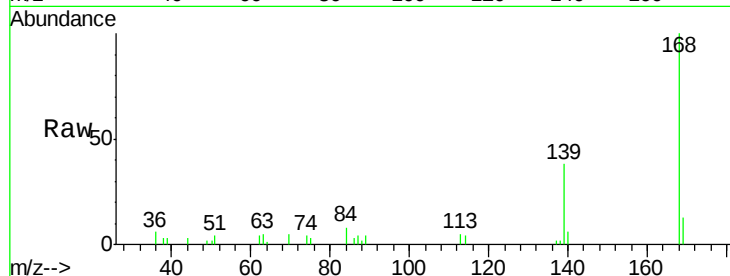
Tot Ion:168 Resp: 25840

Ion Ratio Lower Upper

168 100

139 37.8 27.7 41.5

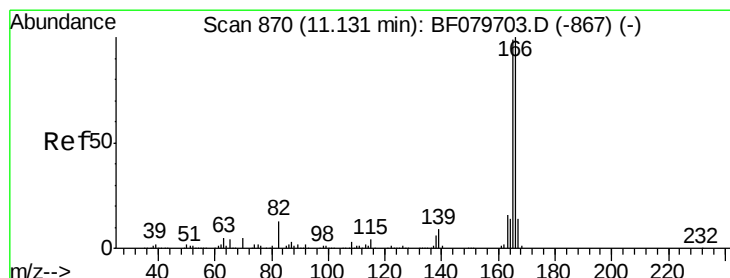
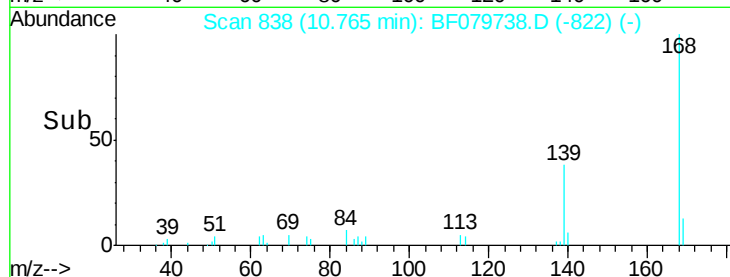
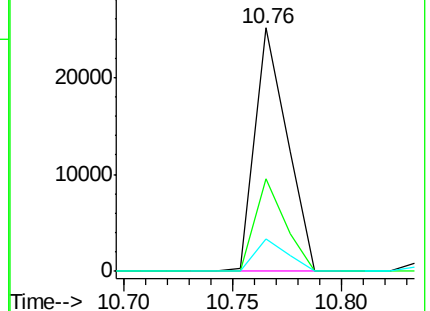
169 13.2 11.0 16.4



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



#57

Fluorene

Concen: 2.61 ng

RT: 11.12 min Scan# 869

Delta R.T. -0.01 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

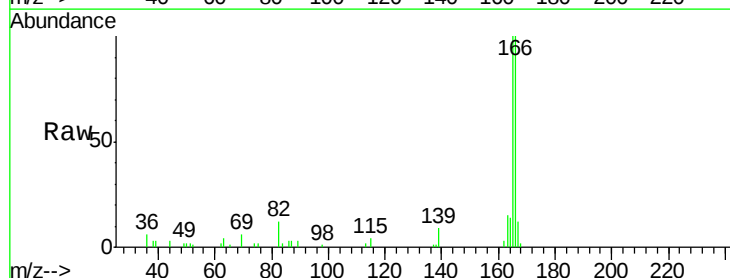
Tgt Ion:166 Resp: 21972

Ion Ratio Lower Upper

166 100

165 100.3 79.4 119.0

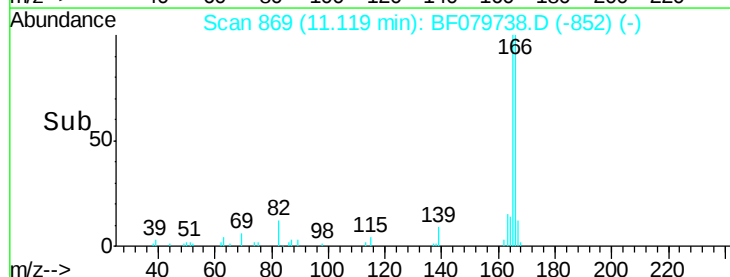
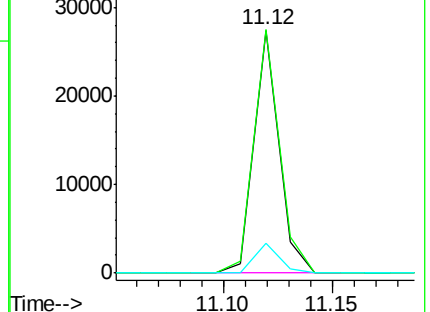
167 12.4 11.0 16.4

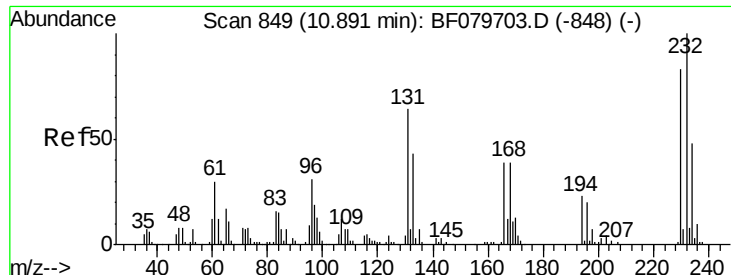


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

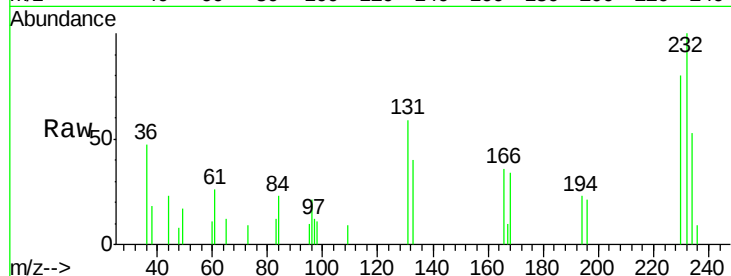




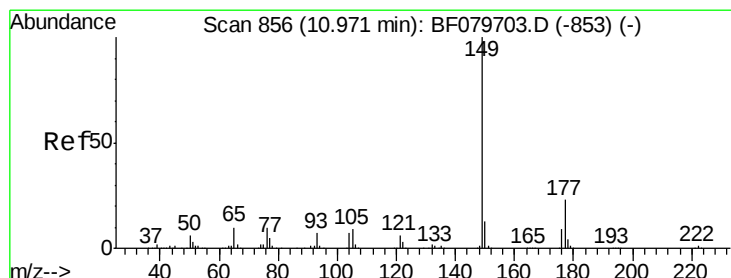
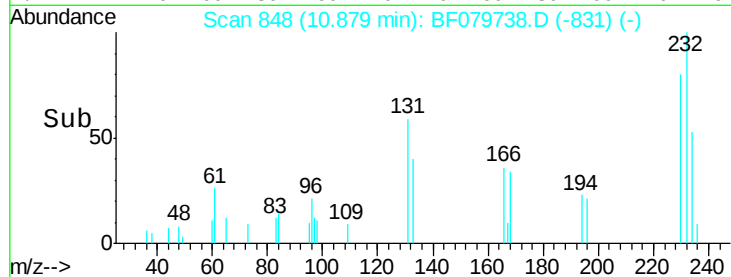
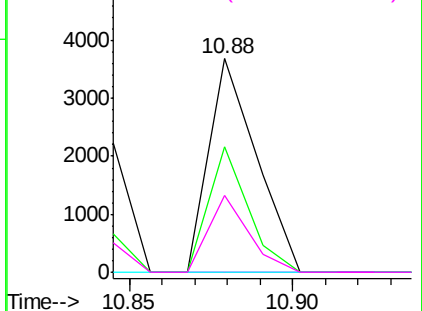
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 2.08 ng
 RT: 10.88 min Scan# 848
 Delta R.T. -0.01 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion:232 Resp: 3684
 Ion Ratio Lower Upper
 232 100
 131 48.7 36.5 54.7
 130 0.0 1.8 2.8#
 166 30.1 24.2 36.4

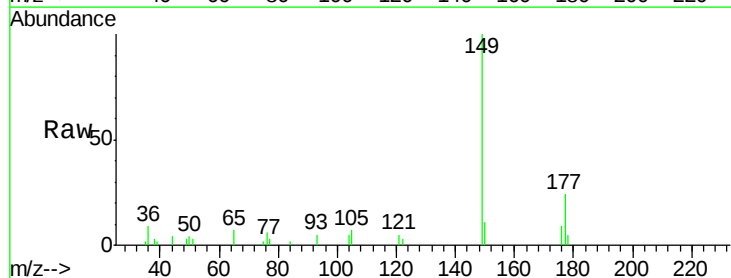


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

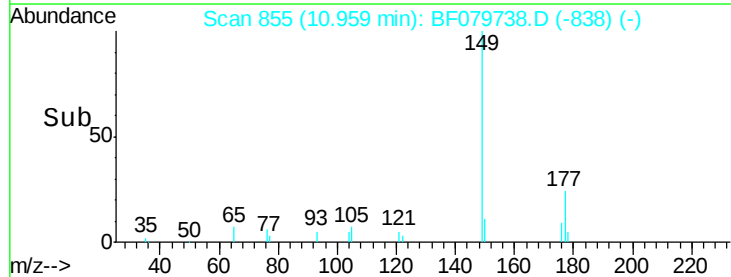
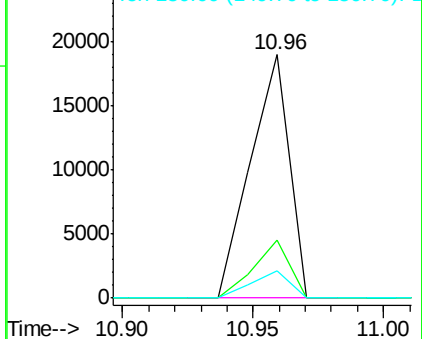


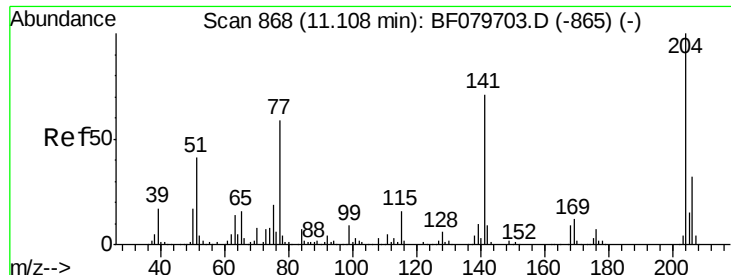
#59
 Diethylphthalate
 Concen: 2.43 ng
 RT: 10.96 min Scan# 855
 Delta R.T. -0.01 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion:149 Resp: 19716
 Ion Ratio Lower Upper
 149 100
 177 23.7 18.1 27.1
 150 11.2 10.5 15.7



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

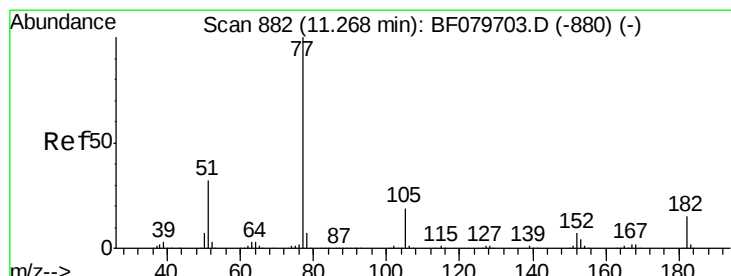
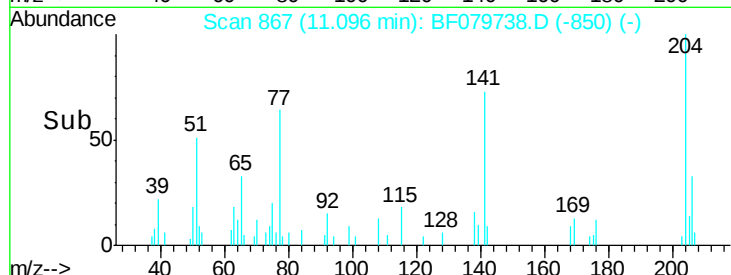
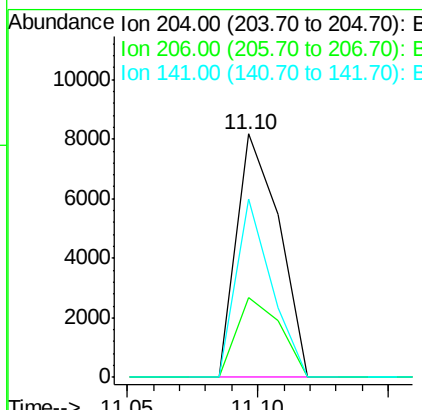
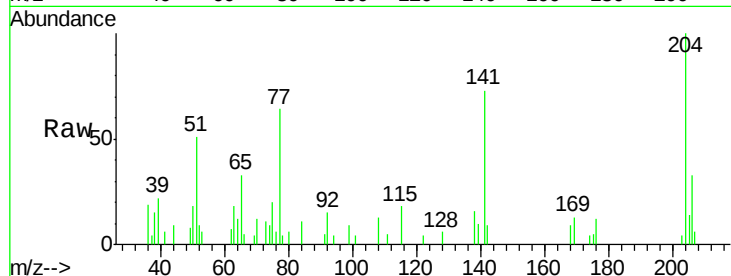




#60
4-Chlorophenyl-phenylether
Concen: 2.53 ng
RT: 11.10 min Scan# 867
Delta R.T. -0.01 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

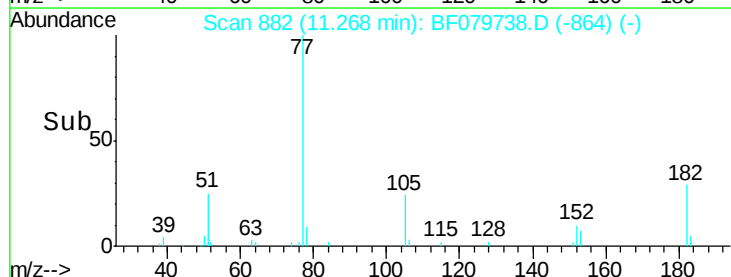
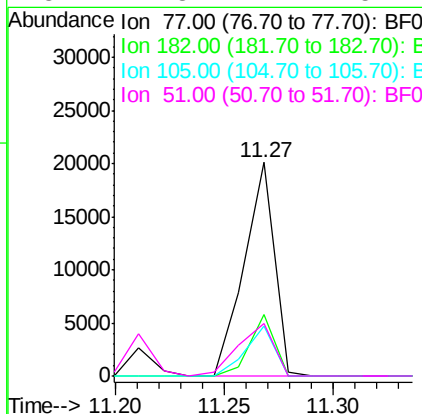
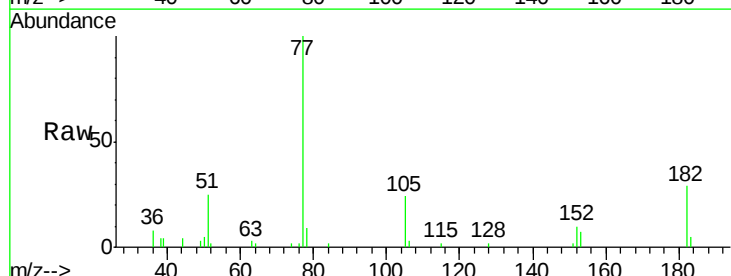
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

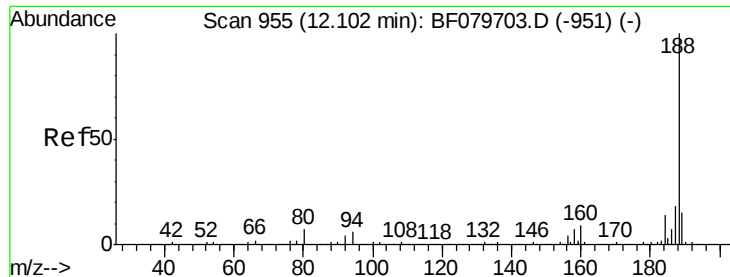
Tot Ion: 204 Resp: 9377
Ion Ratio Lower Upper
204 100
206 32.8 25.8 38.6
141 73.1 56.5 84.7



#62
Azobenzene
Concen: 2.52 ng
RT: 11.27 min Scan# 882
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion: 77 Resp: 19430
Ion Ratio Lower Upper
77 100
182 28.6 0.0 35.2
105 23.7 0.0 39.5
51 24.8 12.4 52.4

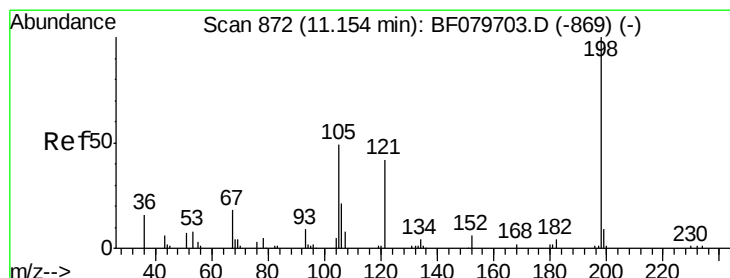
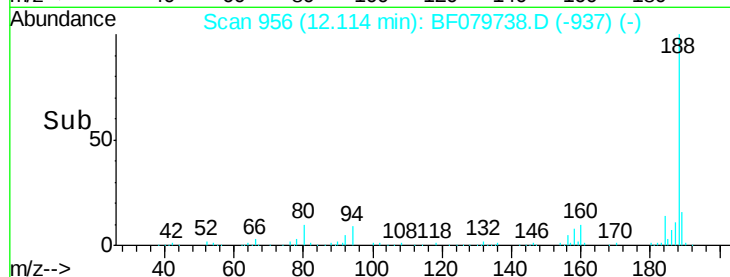
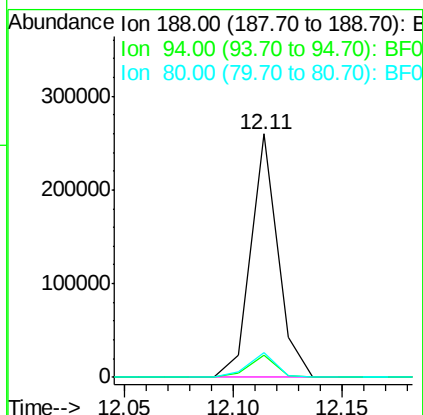
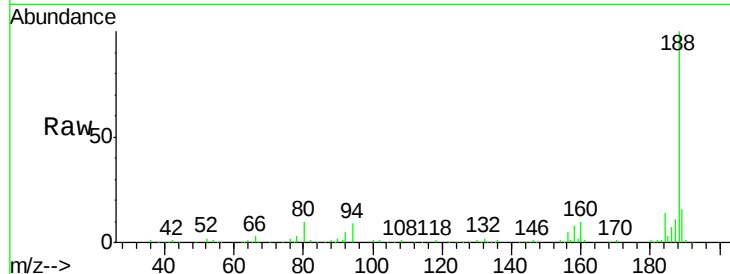




#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 12.11 min Scan# 956
 Delta R.T. 0.01 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

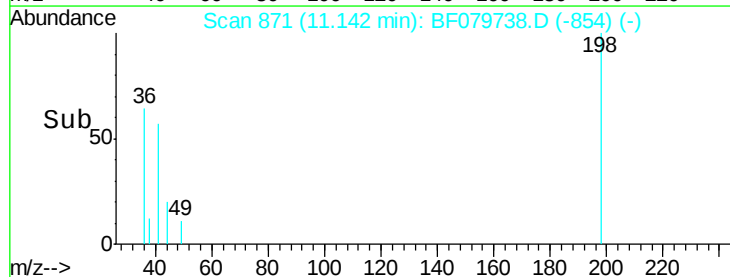
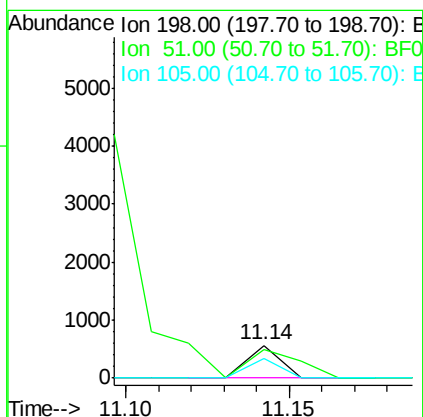
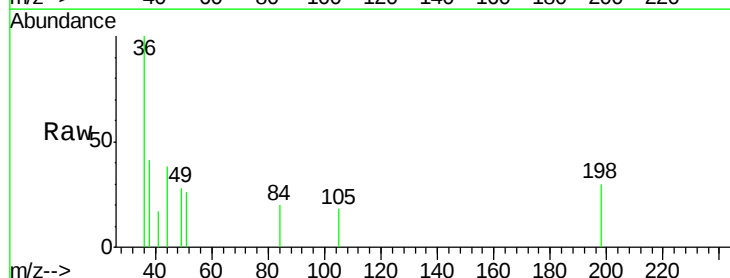
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

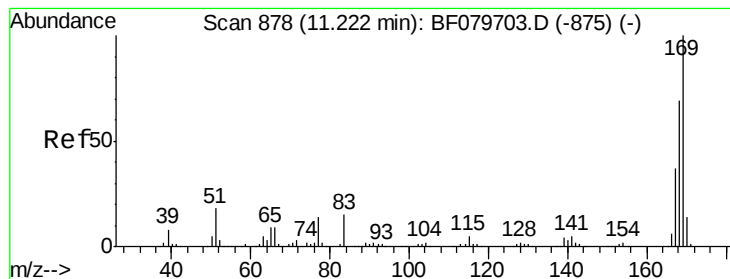
Tot Ion:188 Resp: 223834
 Ion Ratio Lower Upper
 188 100
 94 9.3 5.0 7.4#
 80 10.4 5.3 7.9#



#64
 4,6-Dinitro-2-methylphenol
 Concen: 3.75 ng
 RT: 11.14 min Scan# 871
 Delta R.T. -0.01 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion:198 Resp: 391
 Ion Ratio Lower Upper
 198 100
 51 86.3 34.4 74.4#
 105 58.8 32.7 72.7





#65

n-Nitrosodiphenylamine

Concen: 2.54 ng

RT: 11.21 min Scan# 877

Delta R.T. -0.01 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

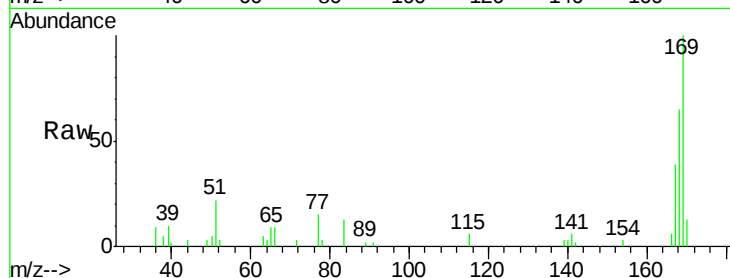
Tot Ion:169 Resp: 17859

Ion Ratio Lower Upper

169 100

168 65.2 54.8 82.2

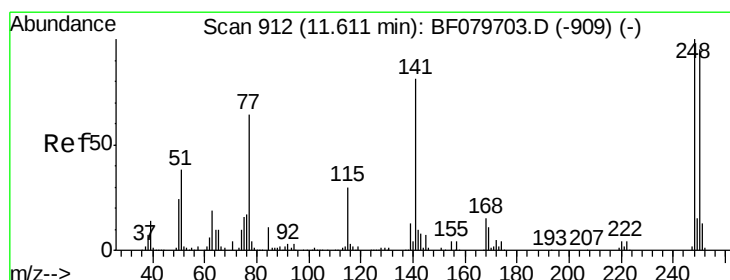
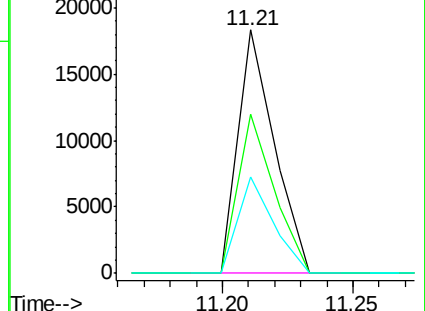
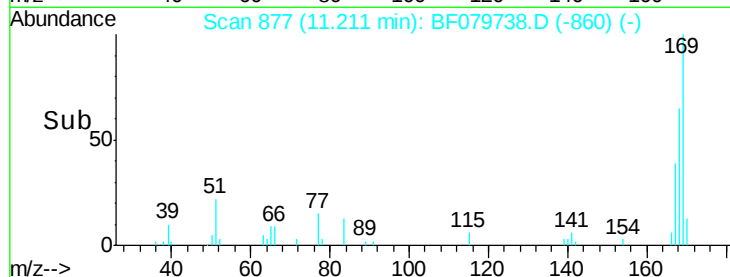
167 39.4 29.7 44.5



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



#66

4-Bromophenyl-phenylether

Concen: 2.35 ng

RT: 11.61 min Scan# 912

Delta R.T. 0.00 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

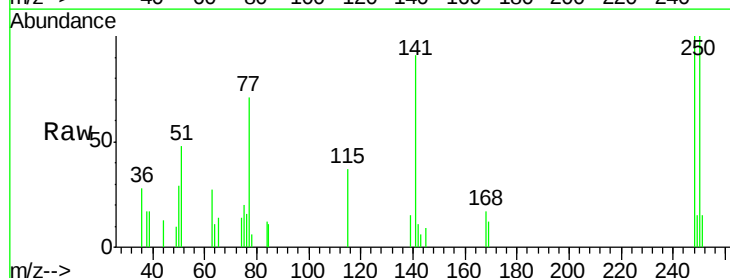
Tgt Ion:248 Resp: 5573

Ion Ratio Lower Upper

248 100

250 99.8 76.1 114.1

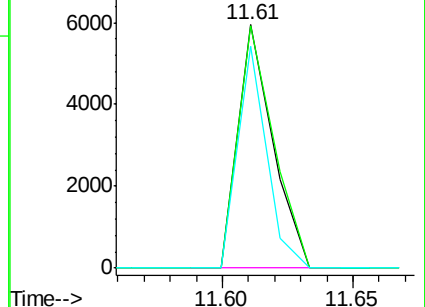
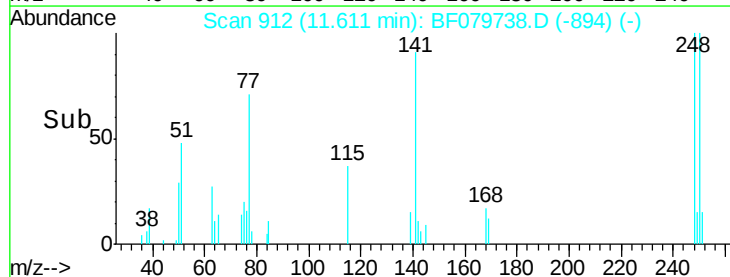
141 91.2 64.6 96.8

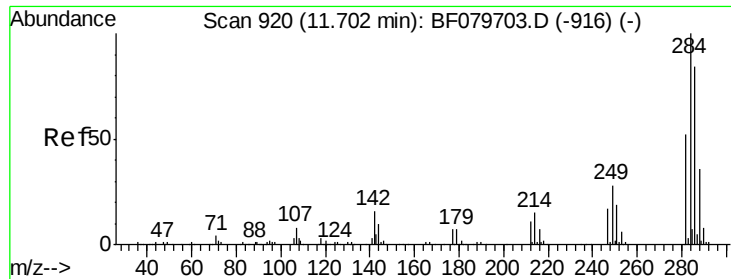


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

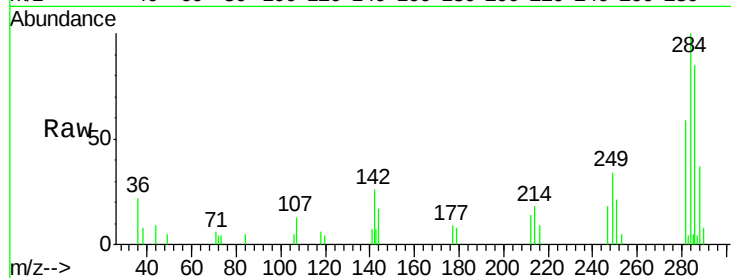




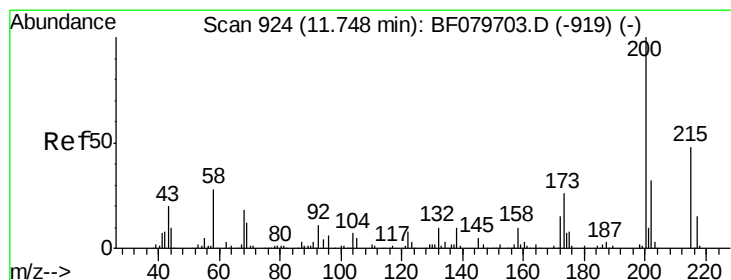
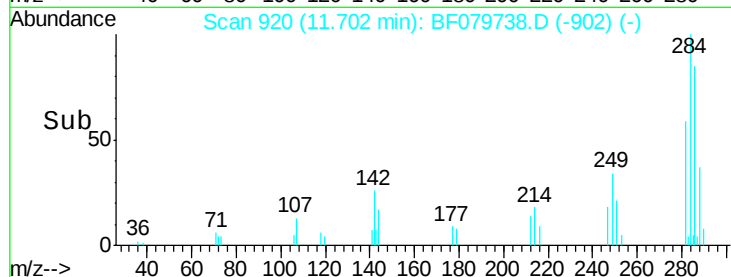
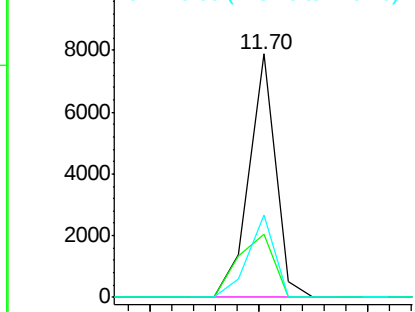
#67
Hexachlorobenzene
Concen: 2.51 ng
RT: 11.70 min Scan# 920
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion:284 Resp: 6727
Ion Ratio Lower Upper
284 100
142 26.0 13.0 19.4#
249 33.8 22.3 33.5#

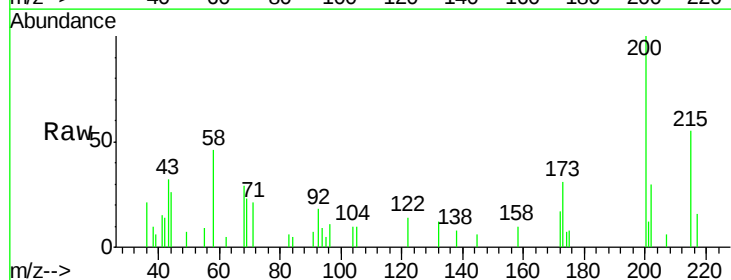


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

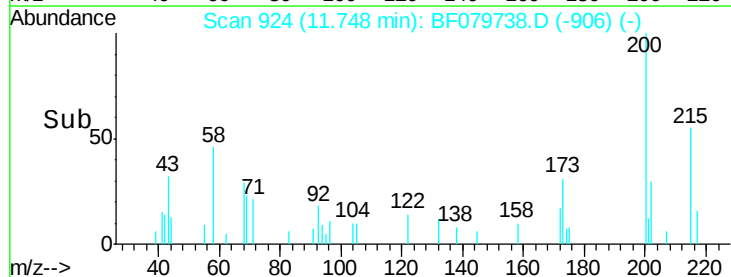
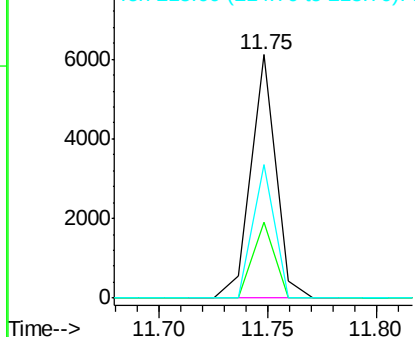


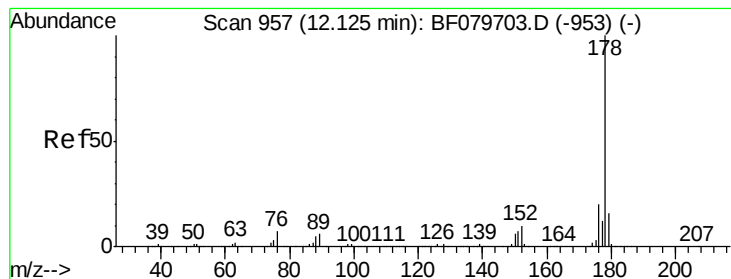
#68
Atrazine
Concen: 2.05 ng
RT: 11.75 min Scan# 924
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion:200 Resp: 4865
Ion Ratio Lower Upper
200 100
173 31.0 5.5 45.5
215 55.0 28.5 68.5



Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E





#70

Phenanthrene

Concen: 2.53 ng

RT: 12.14 min Scan# 958

Delta R.T. 0.01 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

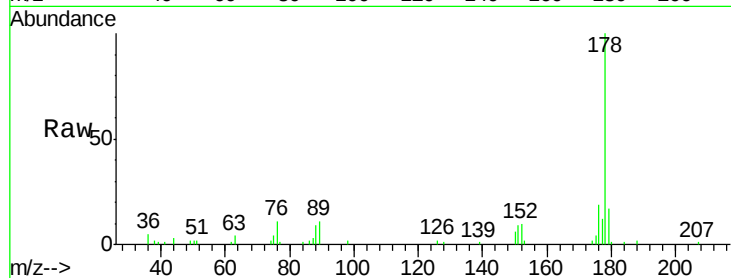
Tot Ion:178 Resp: 33003

Ion Ratio Lower Upper

178 100

176 19.2 16.2 24.4

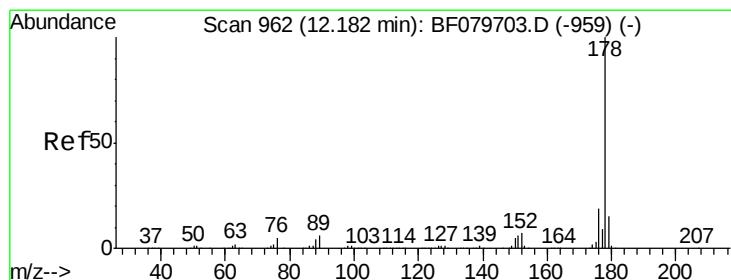
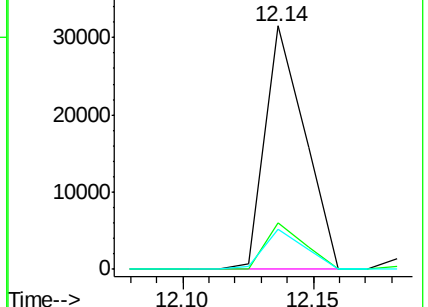
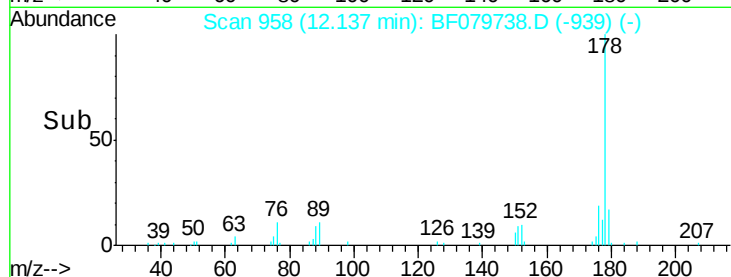
179 16.5 12.6 19.0



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



#71

Anthracene

Concen: 2.42 ng

RT: 12.19 min Scan# 963

Delta R.T. 0.01 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

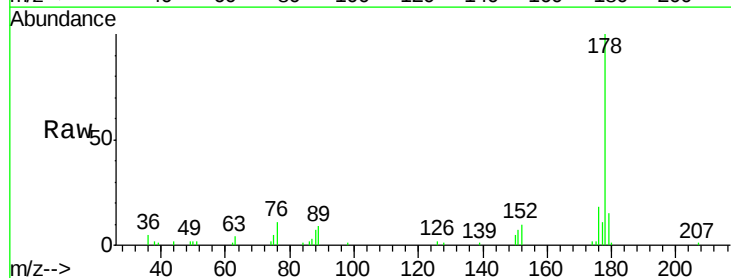
Tgt Ion:178 Resp: 31214

Ion Ratio Lower Upper

178 100

176 18.1 14.8 22.2

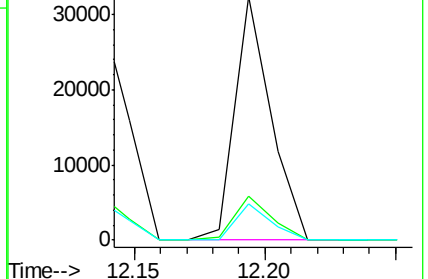
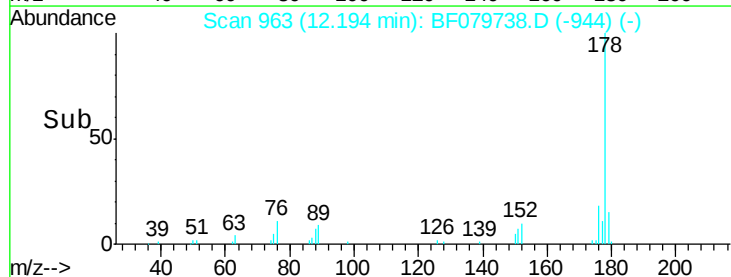
179 15.1 12.2 18.2

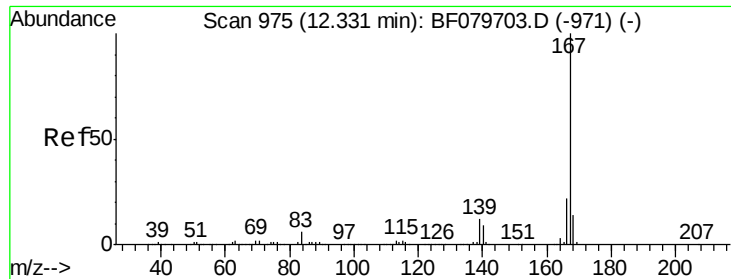


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

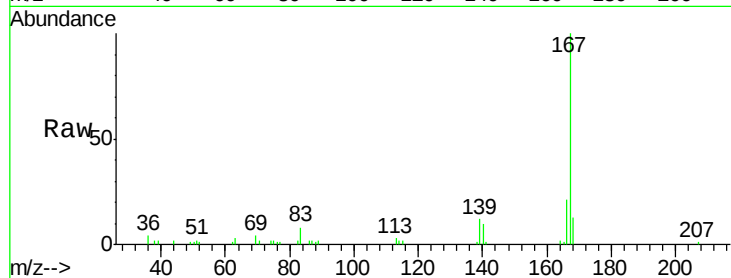




#72
 Carbazole
 Concen: 2.58 ng
 RT: 12.35 min Scan# 977
 Delta R.T. 0.02 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
167	100		
166	20.8	17.7	26.5
139	11.8	9.3	13.9

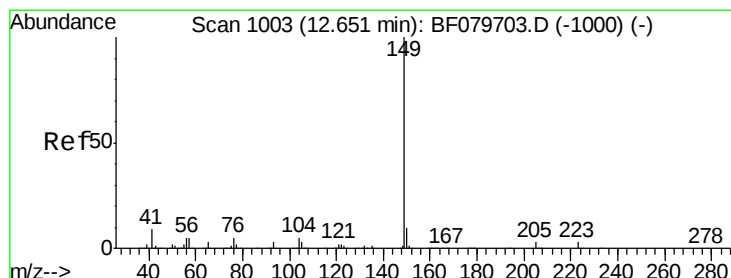
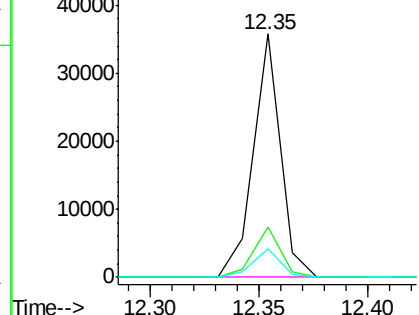
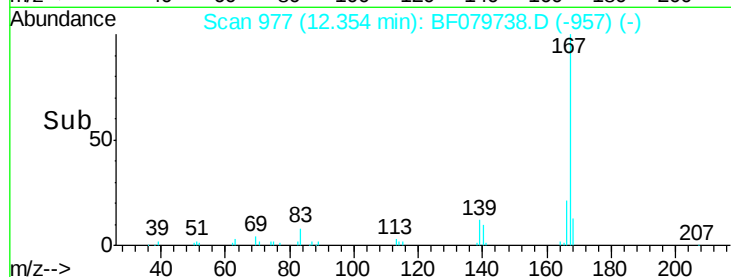


Abundance

Ion 167.00 (166.70 to 167.70): E

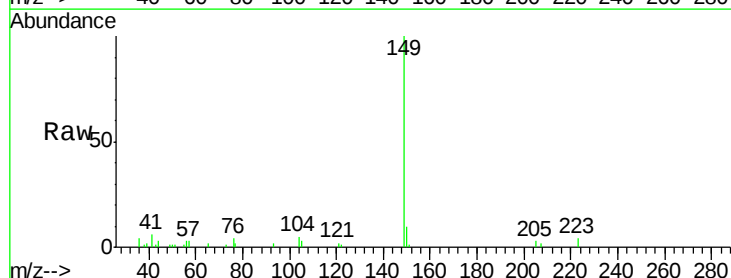
Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#73
 Di-n-butylphthalate
 Concen: 2.33 ng
 RT: 12.71 min Scan# 1008
 Delta R.T. 0.06 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.8	9.8	14.8#
104	4.7	12.9	19.3#

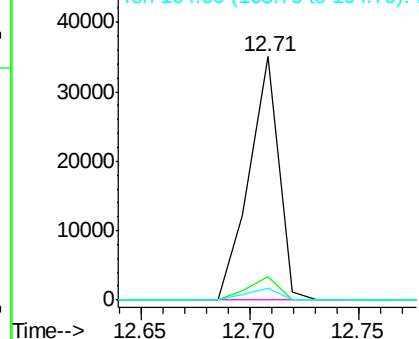
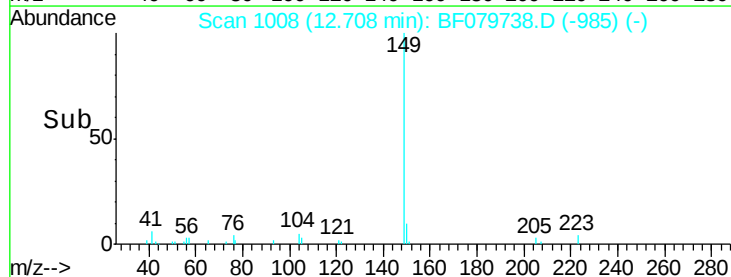


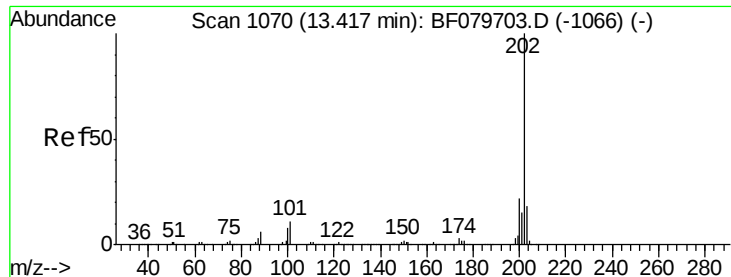
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E





#74

Fluoranthene

Concen: 2.46 ng

RT: 13.51 min Scan# 1078

Delta R.T. 0.09 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

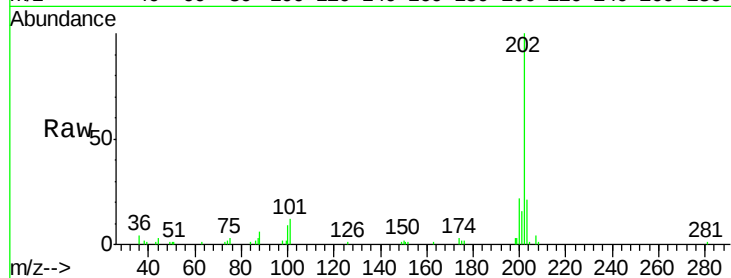
Tot Ion: 202 Resp: 34695

Ion Ratio Lower Upper

202 100

101 11.8 0.0 31.3

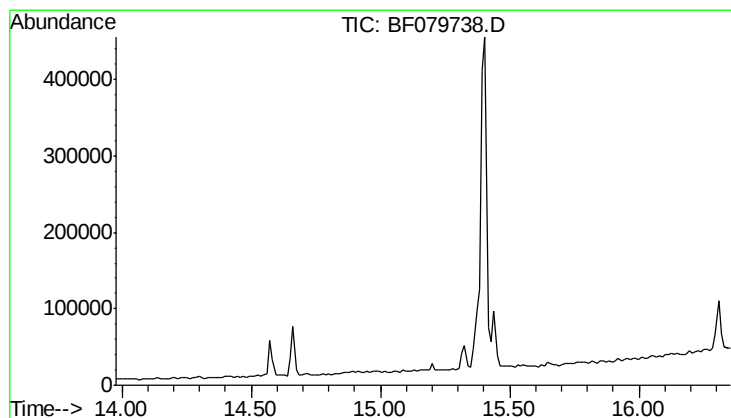
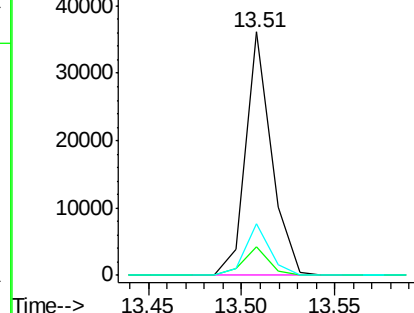
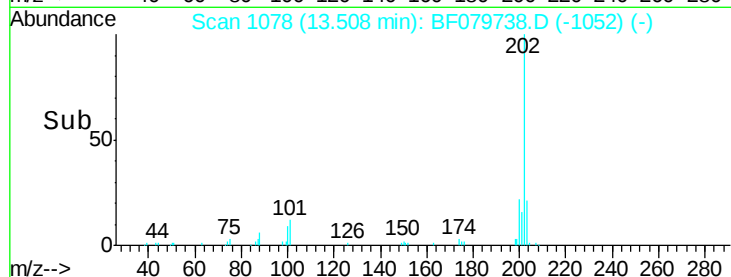
203 21.2 0.0 38.4



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: 0.00 ng

Expected RT: 15.17 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

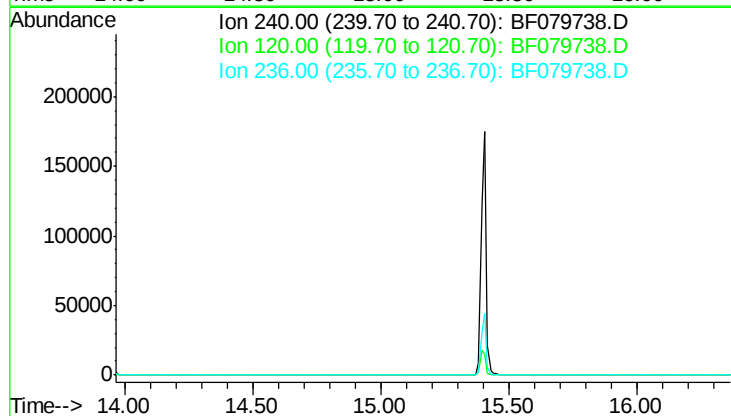
Tgt Ion: 240

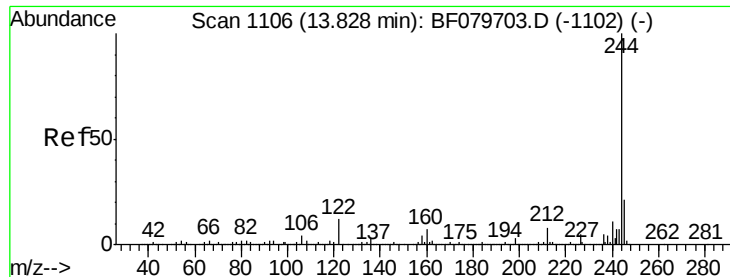
Sig Exp Ratio

240 100

120 7.7

236 26.2





#78

Terphenyl-d14

Concen: 0.00 ng

RT: 13.95 min Scan# 1117

Delta R.T. 0.13 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

ClientSampleId :

SSTDICC2.5

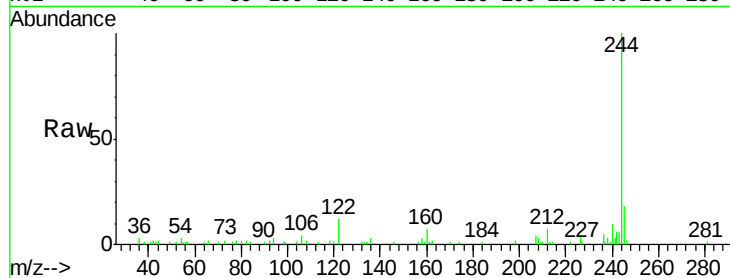
Tot Ion:244 Resp: 53507

Ion Ratio Lower Upper

244 100

212 6.6 6.1 9.1

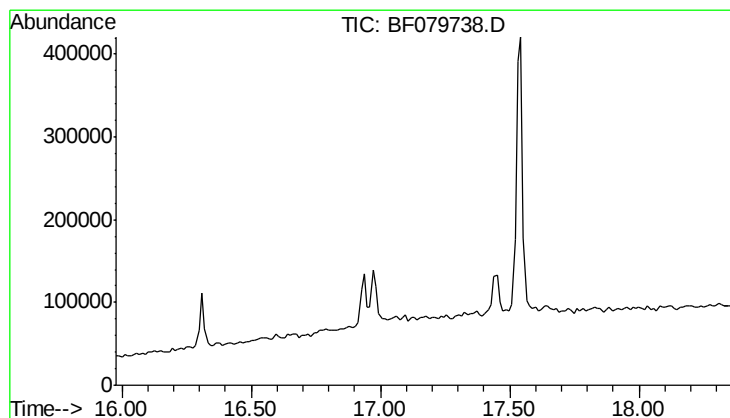
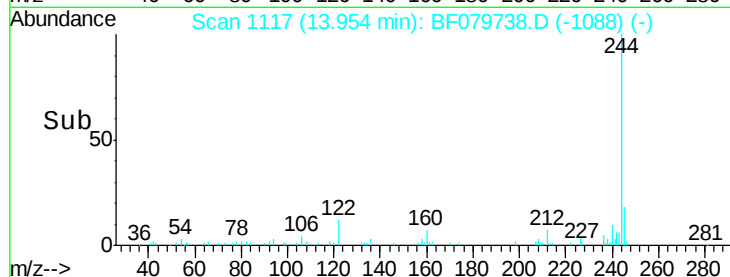
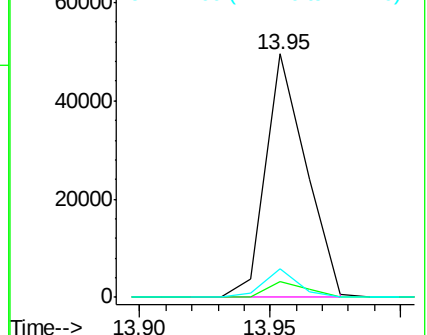
122 11.8 9.3 13.9



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



#86

Perylene-d12

Concen: 0.00 ng

Expected RT: 17.17 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Tgt Ion: 264

Sig Exp Ratio

264 100

260 23.2

265 22.8

