

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072016\
 Data File : BF089149.D
 Acq On : 20 Jul 2016 23:53
 Operator : UM/SJ
 Sample : H4112-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KSB-01-6.0-8.0

Quant Time: Jul 21 01:41:14 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 20 19:03:15 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	49494	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	205415	20.00	ng	0.00
38) Acenaphthene-d10	9.63	164	104950	20.00	ng	0.00
63) Phenanthrene-d10	11.10	188	194747	20.00	ng	-0.01
75) Chrysene-d12	13.71	240	154724	20.00	ng	-0.01
86) Perylene-d12	15.06	264	124329	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.19	112	327187	100.54	ng	0.00
7) Phenol-d6	6.26	99	458897	109.35	ng	-0.01
23) Nitrobenzene-d5	7.16	82	260254	67.32	ng	-0.01
41) 2,4,6-Tribromophenol	10.42	330	96237	101.85	ng	0.00
44) 2-Fluorobiphenyl	8.97	172	460715	60.48	ng	0.00
78) Terphenyl-d14	12.69	244	441413	61.88	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Aniline	6.38	93	529	0.09	ng	# 1
9) Benzaldehyde	6.26	77	804	Below Cal		# 1
10) Phenol	6.27	94	3534	0.73	ng	# 1
11) bis(2-Chloroethyl)ether	6.38	93	529	0.15	ng	# 1
15) Benzyl Alcohol	6.75	79	8993	2.93	ng	# 48
18) Hexachloroethane	7.18	117	18593	12.32	ng	# 24
19) n-Nitroso-di-n-propylamine	7.03	70	4638	1.69	ng	# 74
20) 3+4-Methylphenols	7.24	107	947	0.25	ng	# 1
22) Acetophenone	6.95	105	7325	1.34	ng	# 76
24) Nitrobenzene	7.14	77	8835	2.17	ng	# 37
25) Isophorone	7.40	82	12650	1.78	ng	# 1
26) 2-Nitrophenol	7.52	139	2411	1.27	ng	# 1
27) 2,4-Dimethylphenol	7.54	122	2025	0.63	ng	# 30
28) bis(2-Chloroethoxy)methane	7.63	93	1255	0.28	ng	# 1
29) 2,4-Dichlorophenol	7.75	162	1006	0.35	ng	# 1
30) 1,2,4-Trichlorobenzene	8.06	180	237	0.07	ng	# 1
31) Naphthalene	7.88	128	5413	0.49	ng	# 1
32) Benzoic acid	7.76	122	742	0.30	ng	# 1
33) 4-Chloroaniline	7.93	127	2159	0.46	ng	# 1
35) Caprolactam	8.33	113	32711	36.48	ng	# 34
36) 4-Chloro-3-methylphenol	8.41	107	4497	1.29	ng	# 24
37) 2-Methylnaphthalene	8.58	142	989	0.14	ng	# 1
42) 2,4,6-Trichlorophenol	8.87	196	1926	0.88	ng	# 11
43) 2,4,5-Trichlorophenol	8.87	196	1926	0.88	ng	# 1
45) 1,1'-Biphenyl	9.05	154	3548	0.38	ng	# 1
46) 2-Chloronaphthalene	9.05	162	460	0.06	ng	# 1
47) 2-Nitroaniline	9.16	65	700	0.28	ng	# 64
48) Acenaphthylene	9.50	152	3275	0.29	ng	# 1
49) Dimethylphthalate	9.36	163	107762	13.38	ng	# 97
50) 2,6-Dinitrotoluene	9.40	165	1970	1.08	ng	# 44
51) Acenaphthene	9.67	154	2925	0.44	ng	# 23
52) 3-Nitroaniline	9.58	138	1520	0.70	ng	# 43
53) 2,4-Dinitrophenol	9.92	184	1222	9.71	ng	# 40
54) Dibenzofuran	9.84	168	4578	0.51	ng	# 1

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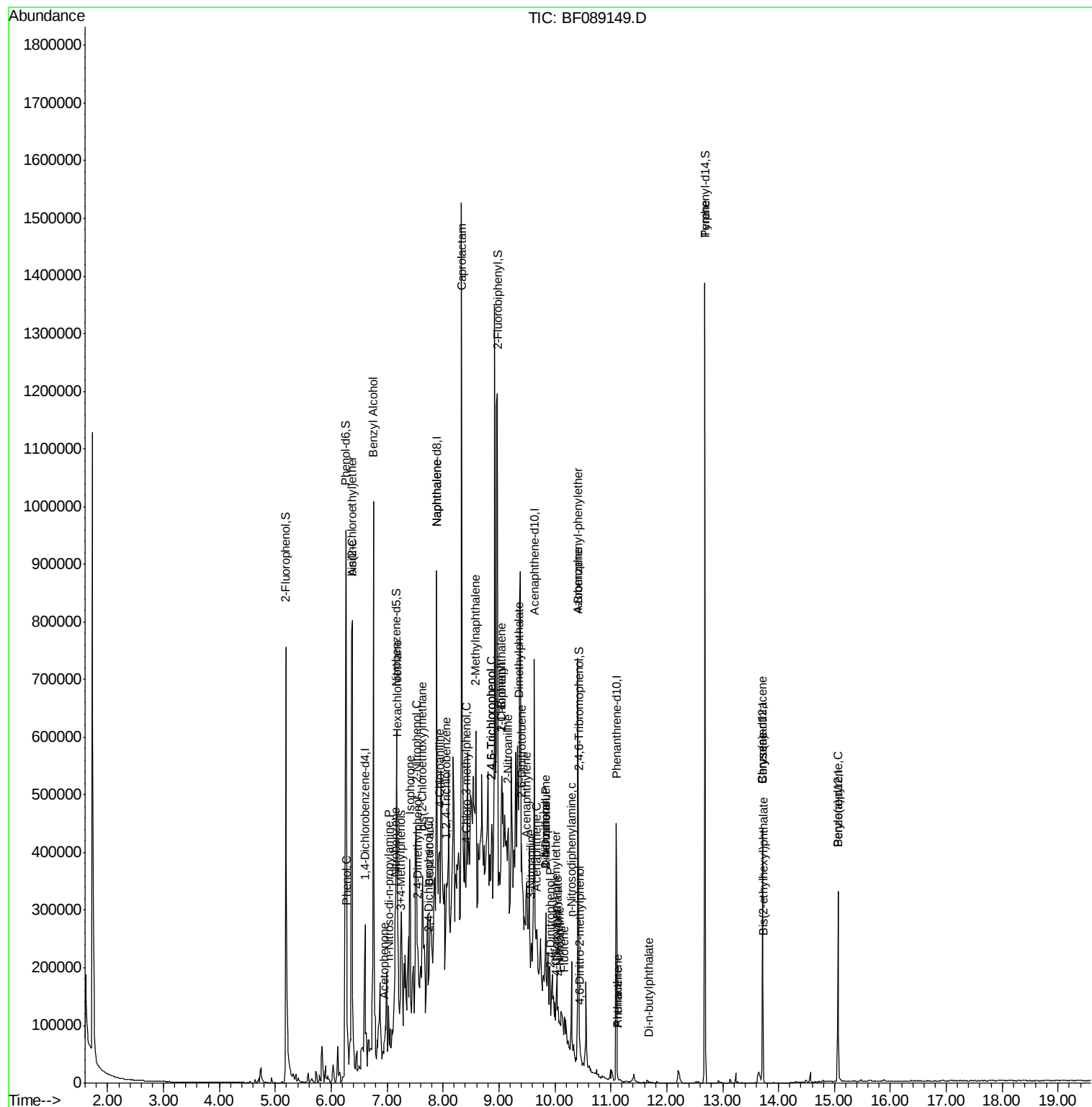
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
55) 4-Nitrophenol	9.84	139	3219	2.46	ng	# 54
56) 2,4-Dinitrotoluene	9.84	165	1707	0.73	ng	# 62
57) Fluorene	10.17	166	5902	0.77	ng	# 75
59) Diethylphthalate	10.06	149	755	0.09	ng	# 42
60) 4-Chlorophenyl-phenylether	10.01	204	1790	0.51	ng	# 61
61) 4-Nitroaniline	10.08	138	968	0.46	ng	# 52
62) Azobenzene	10.41	77	672	0.08	ng	# 1
64) 4,6-Dinitro-2-methylphenol	10.44	198	646	0.57	ng	# 25
65) n-Nitrosodiphenylamine	10.30	169	6856	1.05	ng	# 42
66) 4-Bromophenyl-phenylether	10.41	248	7222	3.75	ng	# 1
70) Phenanthrene	11.12	178	1108	0.10	ng	# 60
71) Anthracene	11.12	178	1108	0.10	ng	# 61
73) Di-n-butylphthalate	11.68	149	1675	0.14	ng	# 78
77) Pyrene	12.69	202	1651	0.13	ng	# 63
80) Benzo(a)anthracene	13.71	228	274	0.03	ng	# 51
82) Chrysene	13.71	228	274	0.03	ng	# 50
83) Bis(2-ethylhexyl)phthalate	13.73	149	1825	0.25	ng	# 94
89) Benzo(a)pyrene	15.06	252	304	0.04	ng	# 58

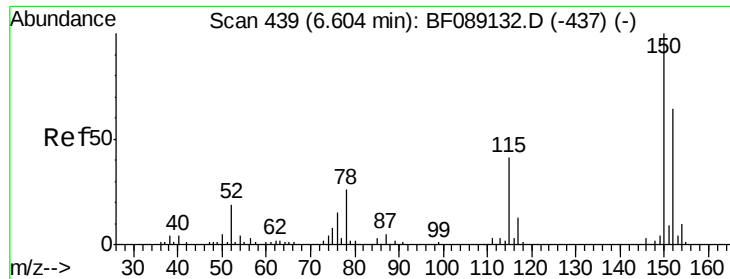
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.60 min Scan# 439

Delta R.T. 0.00 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Instrument :

BNA_F

ClientSampleId :

KSB-01-6.0-8.0

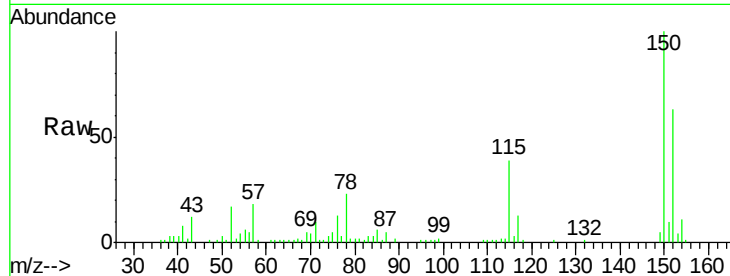
Tgt Ion:152 Resp: 49494

Ion Ratio Lower Upper

152 100

150 158.4 125.1 187.7

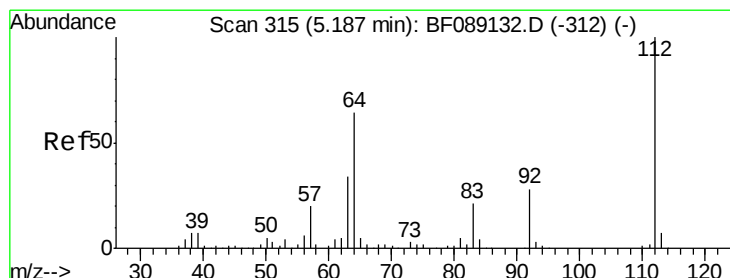
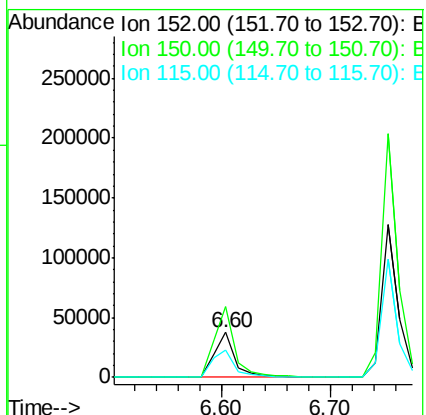
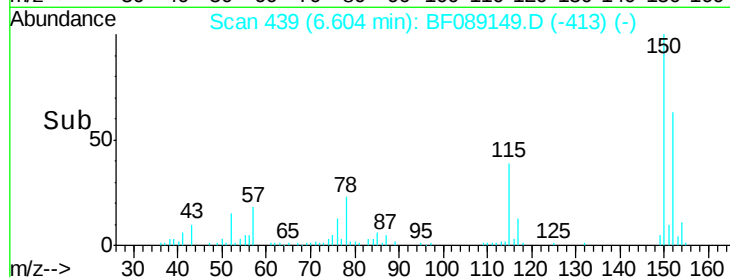
115 61.2 51.1 76.7



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: 100.54 ng

RT: 5.19 min Scan# 315

Delta R.T. 0.00 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

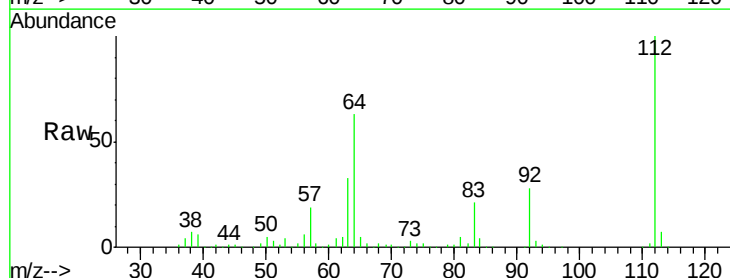
Tgt Ion:112 Resp: 327187

Ion Ratio Lower Upper

112 100

64 62.6 51.0 76.4

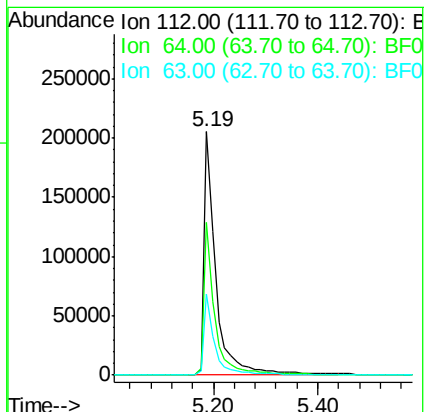
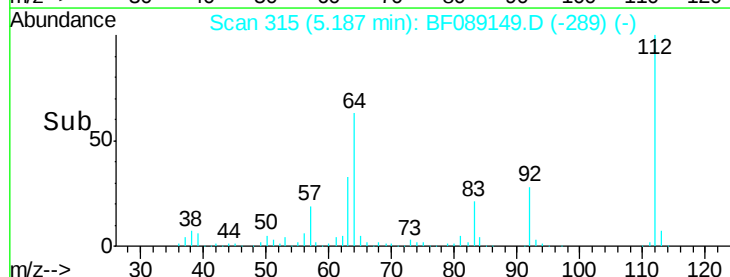
63 33.3 27.3 40.9

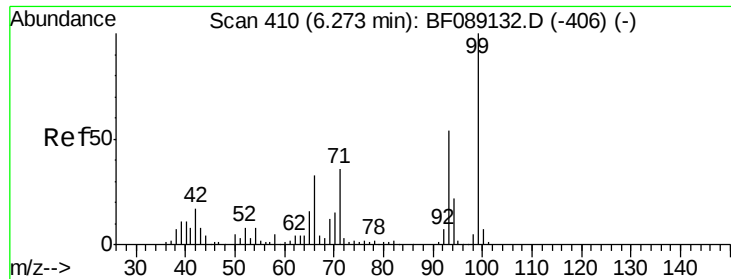


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#6

Aniline

Concen: 0.09 ng

RT: 6.38 min Scan# 419

Delta R.T. 0.10 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Instrument :

BNA_F

ClientSampleId :

KSB-01-6.0-8.0

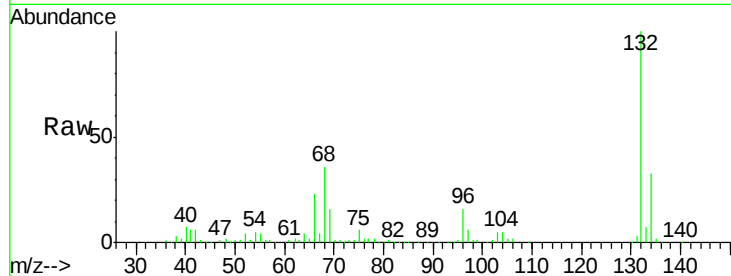
Tgt Ion: 93 Resp: 529

Ion Ratio Lower Upper

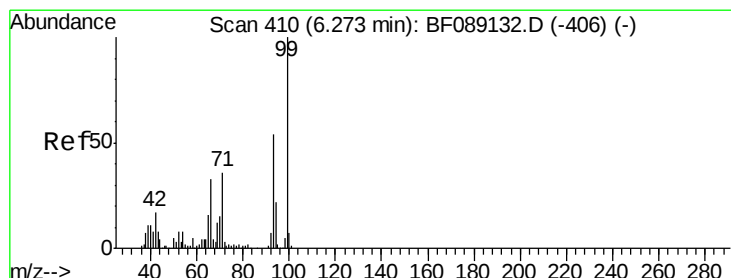
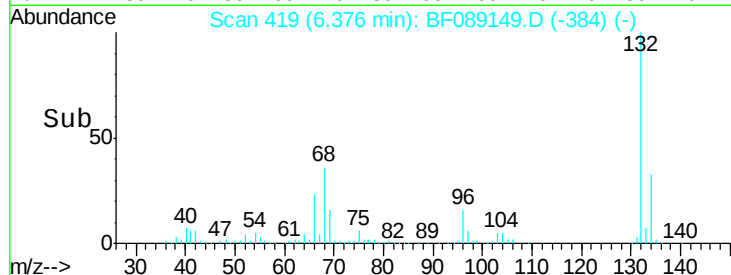
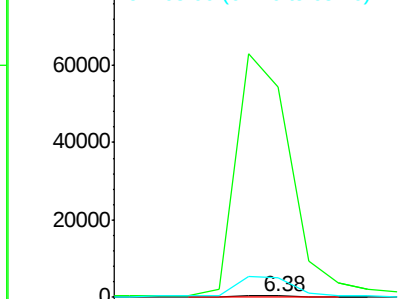
93 100

66 12775.5 48.9 73.3#

65 1209.2 23.9 35.9#



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: 109.35 ng

RT: 6.26 min Scan# 409

Delta R.T. -0.01 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

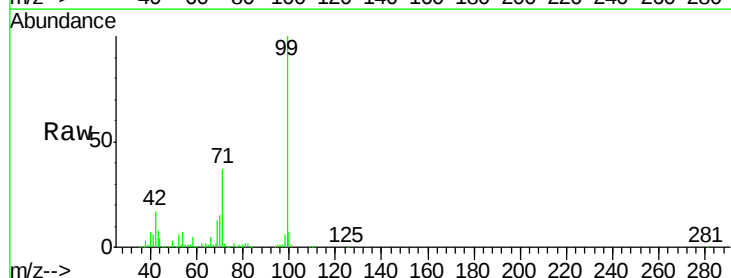
Tgt Ion: 99 Resp: 458897

Ion Ratio Lower Upper

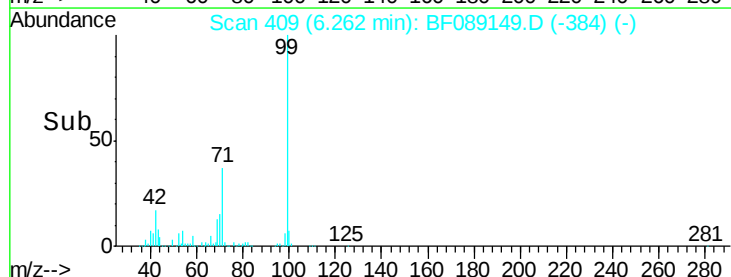
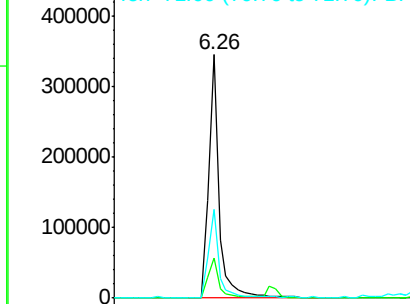
99 100

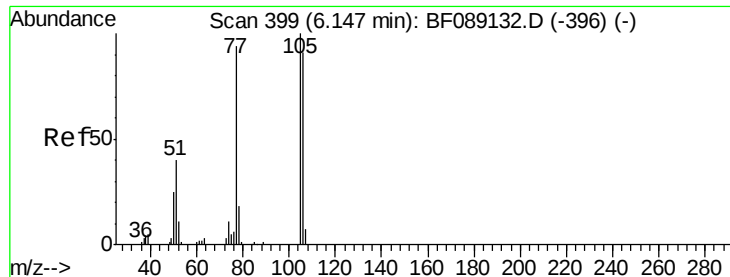
42 16.5 13.5 20.3

71 36.5 28.9 43.3



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





#9

Benzaldehyde

Concen: Below Cal

RT: 6.26 min Scan# 409

Delta R.T. 0.11 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Instrument :

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KSB-01-6.0-8.0

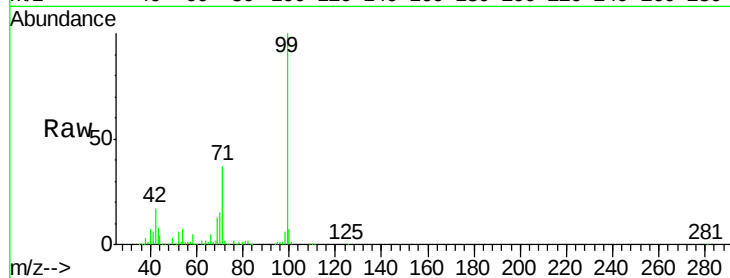
Tgt Ion: 77 Resp: 804

Ion Ratio Lower Upper

77 100

105 0.0 86.2 126.2#

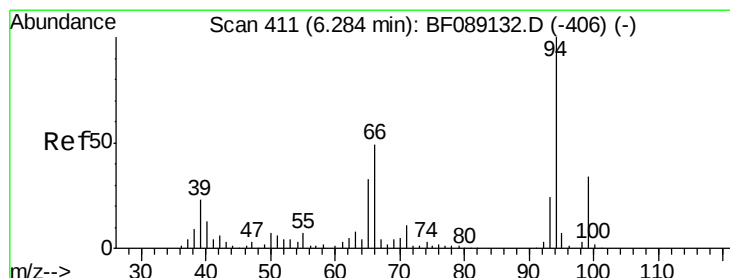
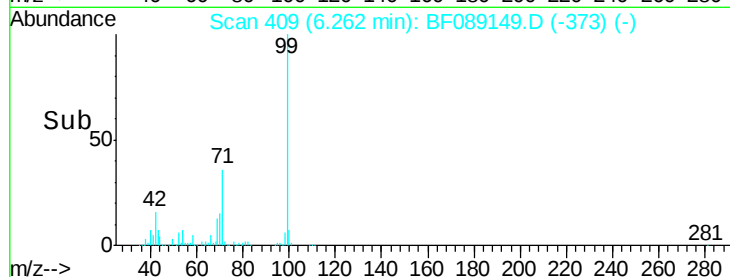
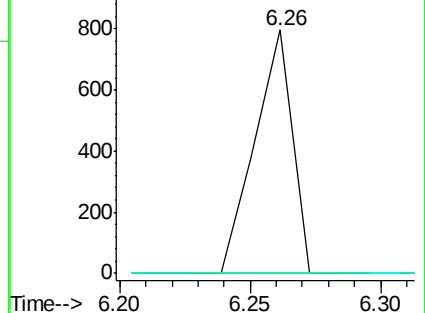
106 0.0 76.3 116.3#



Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 105.00 (104.70 to 105.70): BF0

Ion 106.00 (105.70 to 106.70): BF0



#10

Phenol

Concen: 0.73 ng

RT: 6.27 min Scan# 410

Delta R.T. -0.01 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

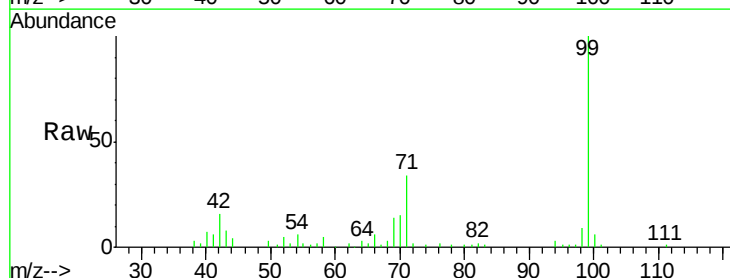
Tgt Ion: 94 Resp: 3534

Ion Ratio Lower Upper

94 100

65 64.2 13.3 53.3#

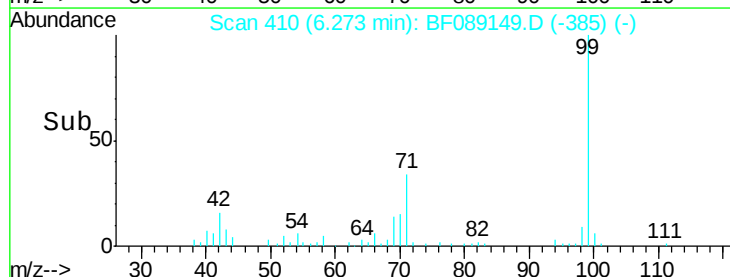
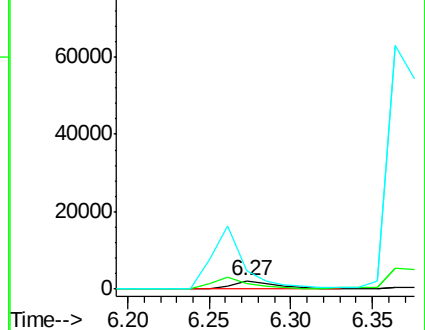
66 220.1 29.3 69.3#

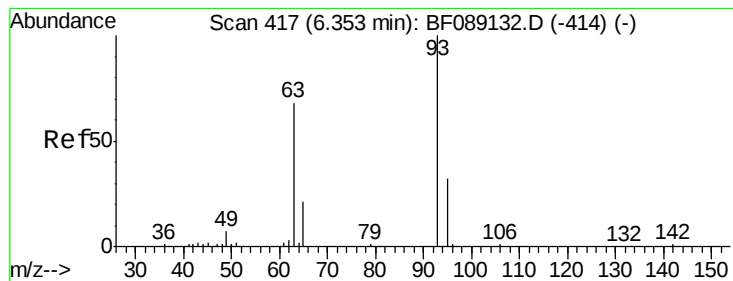


Abundance Ion 94.00 (93.70 to 94.70): BF0

Ion 65.00 (64.70 to 65.70): BF0

Ion 66.00 (65.70 to 66.70): BF0

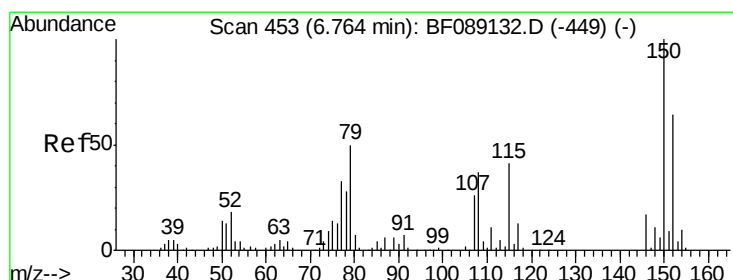
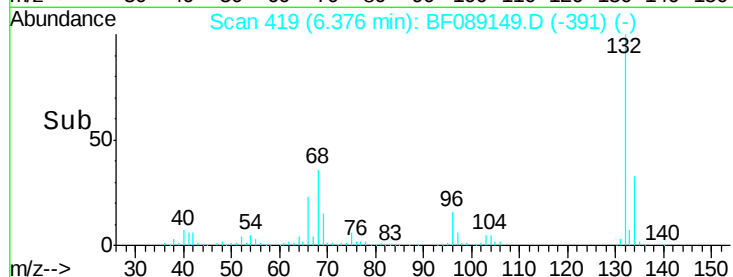
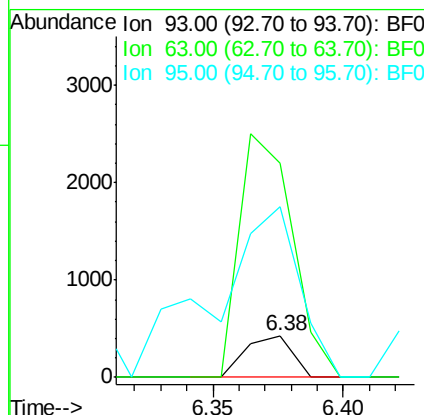
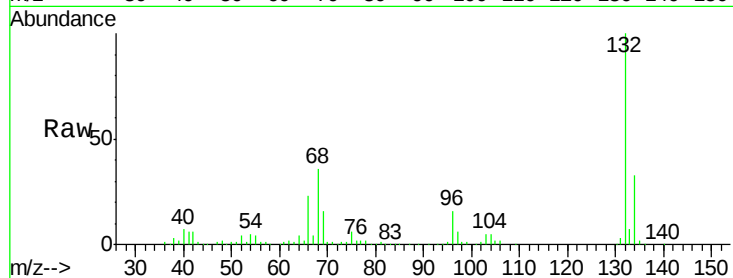




#11
bis(2-Chloroethyl)ether
Concen: 0.15 ng
RT: 6.38 min Scan# 419
Delta R.T. 0.02 min
Lab File: BF089149.D
Acq: 20 Jul 2016 23:53

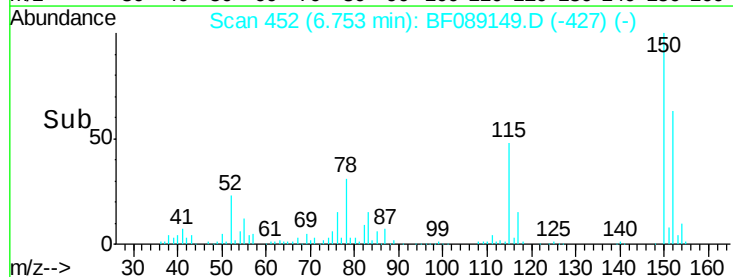
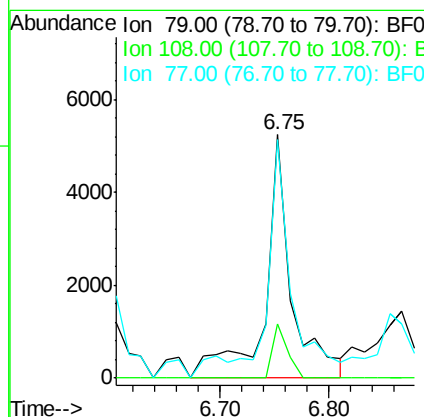
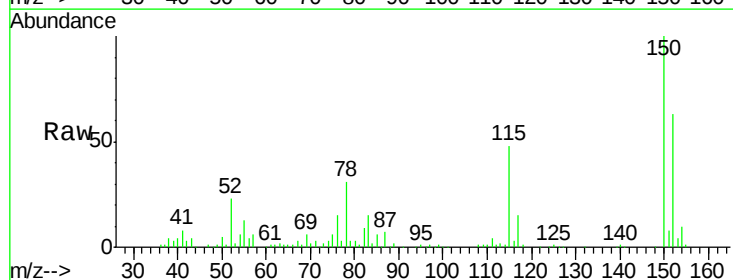
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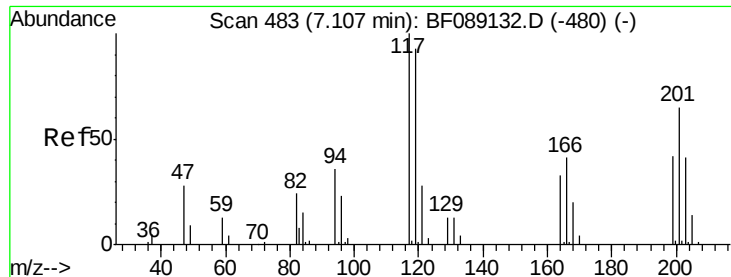
Tgt Ion: 93 Resp: 529
Ion Ratio Lower Upper
93 100
63 517.4 47.3 87.3#
95 412.7 11.8 51.8#



#15
Benzyl Alcohol
Concen: 2.93 ng
RT: 6.75 min Scan# 452
Delta R.T. -0.01 min
Lab File: BF089149.D
Acq: 20 Jul 2016 23:53

Tgt Ion: 79 Resp: 8993
Ion Ratio Lower Upper
79 100
108 22.0 58.2 87.4#
77 98.1 52.2 78.4#

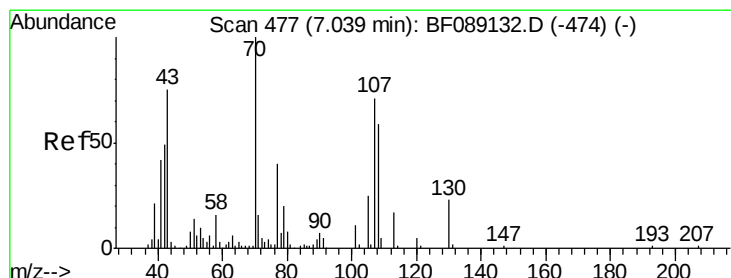
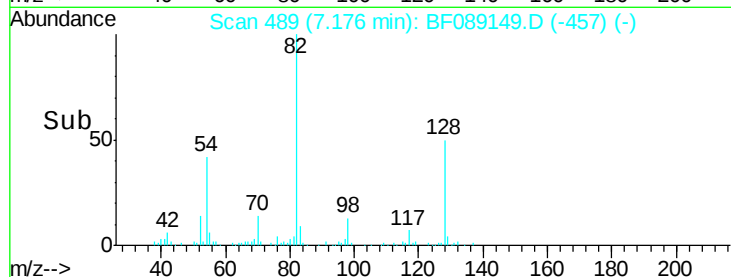
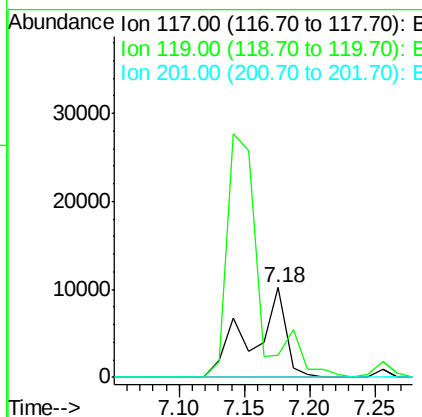
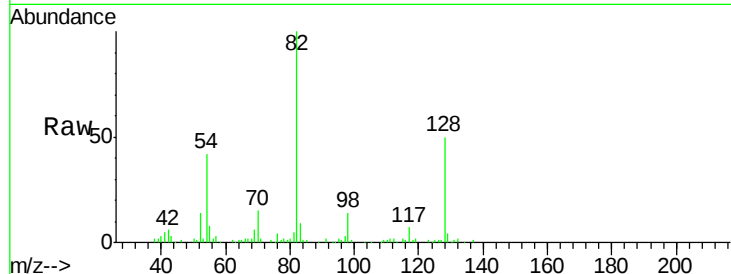




#18
Hexachloroethane
Concen: 12.32 ng
RT: 7.18 min Scan# 489
Delta R.T. 0.07 min
Lab File: BF089149.D
Acq: 20 Jul 2016 23:53

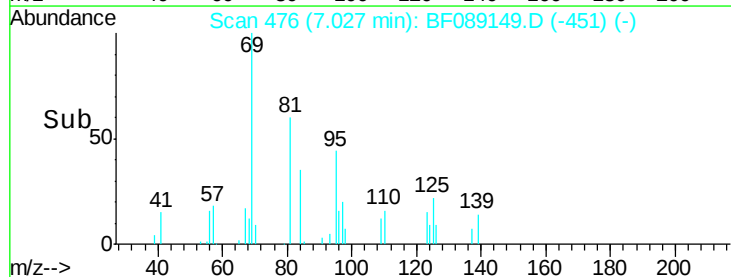
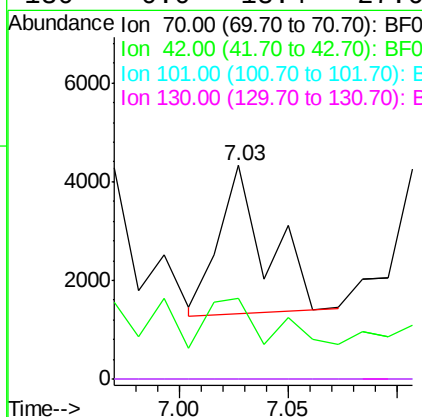
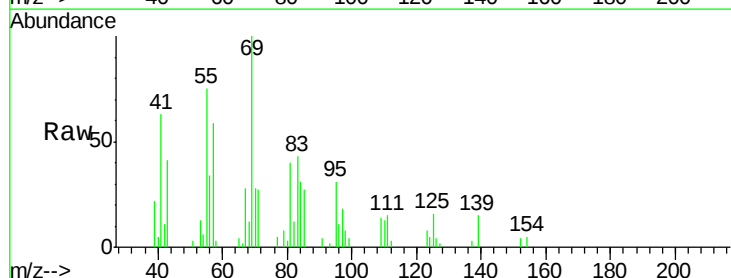
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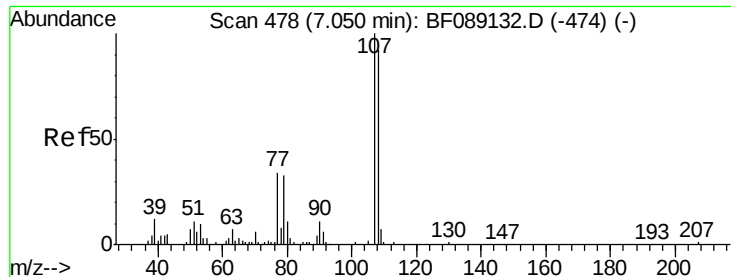
Tgt Ion: 117 Resp: 18593
Ion Ratio Lower Upper
117 100
119 24.1 74.5 111.7#
201 0.0 51.8 77.6#



#19
n-Nitroso-di-n-propylamine
Concen: 1.69 ng
RT: 7.03 min Scan# 476
Delta R.T. -0.01 min
Lab File: BF089149.D
Acq: 20 Jul 2016 23:53

Tgt Ion: 70 Resp: 4638
Ion Ratio Lower Upper
70 100
42 38.0 39.2 58.8#
101 0.0 8.5 12.7#
130 0.0 18.4 27.6#





#20

3+4-Methylphenols

Concen: 0.25 ng

RT: 7.24 min Scan# 495

Delta R.T. 0.19 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Instrument :

BNA_F

ClientSampleId :

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Tgt Ion:107 Resp: 947

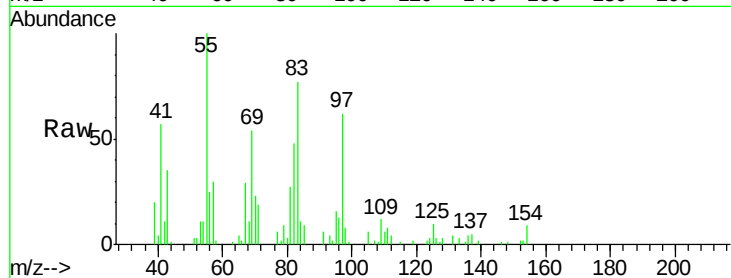
Ion Ratio Lower Upper

107 100

108 57.3 72.5 112.5#

77 296.4 17.7 57.7#

79 443.6 12.9 52.9#

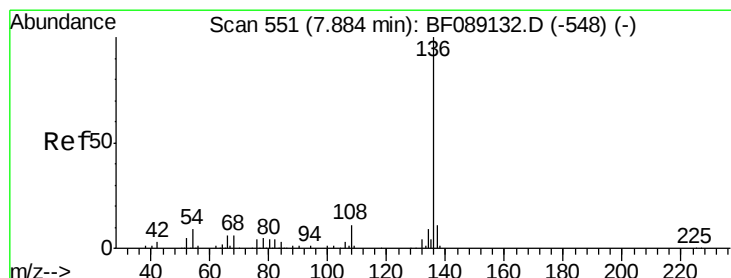
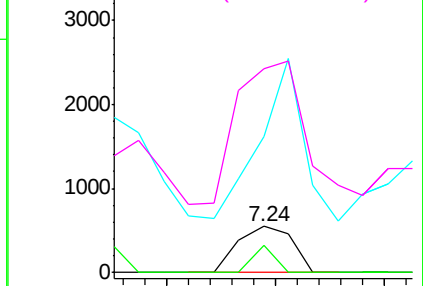
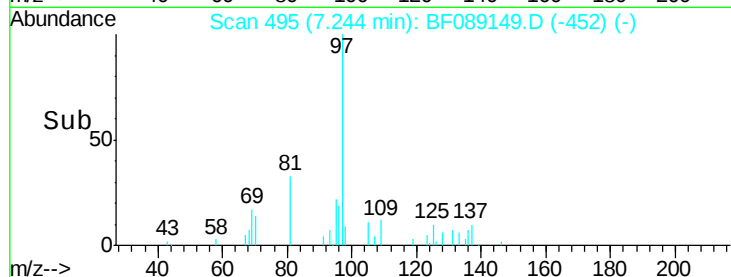


Abundance Ion 107.00 (106.70 to 107.70): E

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



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 7.88 min Scan# 551

Delta R.T. 0.00 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Tgt Ion:136 Resp: 205415

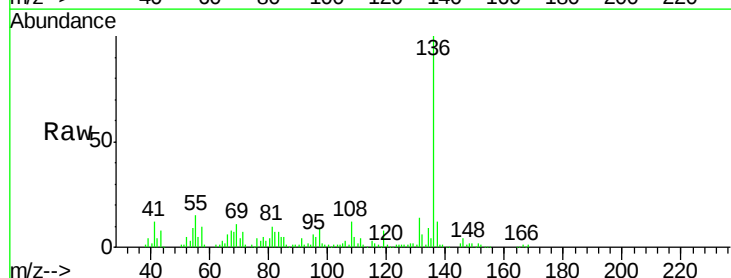
Ion Ratio Lower Upper

136 100

137 11.7 8.8 13.2

54 8.6 7.0 10.4

68 7.4 5.0 7.6

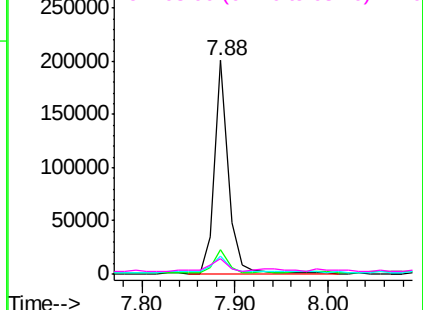
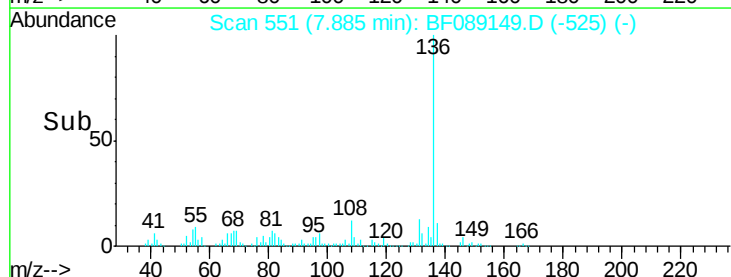


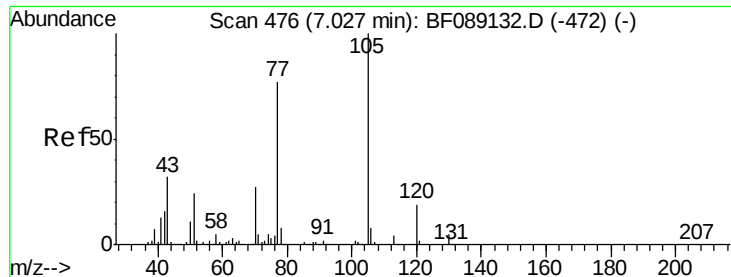
Abundance Ion 136.00 (135.70 to 136.70): E

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: 1.34 ng

RT: 6.95 min Scan# 469

Delta R.T. -0.08 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Instrument :

BNA_F

ClientSampleId :

KSB-01-6.0-8.0

Tgt Ion:105 Resp: 7325

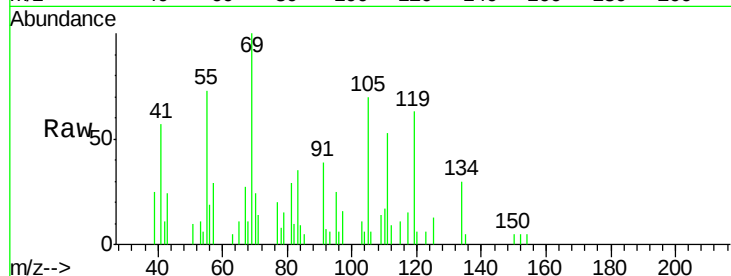
Ion Ratio Lower Upper

105 100

71 20.7 3.8 5.6#

51 14.5 19.6 29.4#

120 8.9 15.5 23.3#



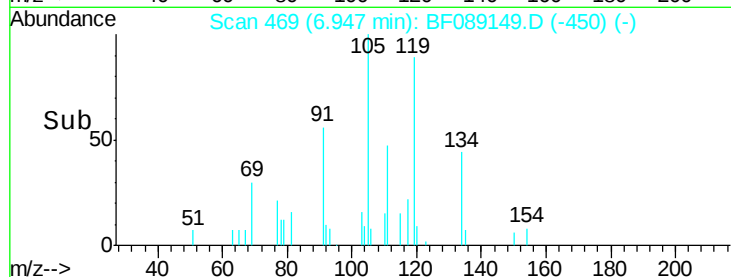
Abundance Ion 105.00 (104.70 to 105.70): E

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

Time-->



Abundance

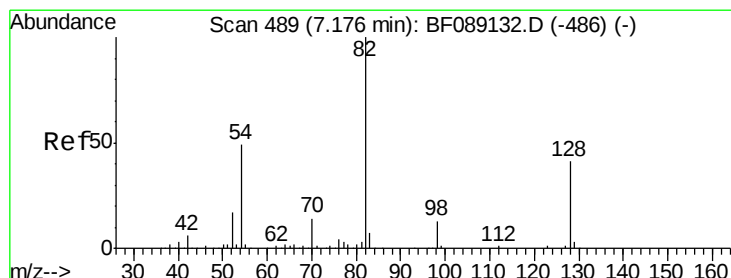
Ion 105.00 (104.70 to 105.70): E

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

Time-->



#23

Nitrobenzene-d5

Concen: 67.32 ng

RT: 7.16 min Scan# 488

Delta R.T. -0.01 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

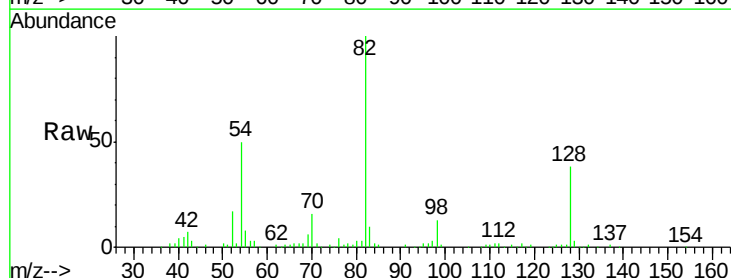
Tgt Ion: 82 Resp: 260254

Ion Ratio Lower Upper

82 100

128 38.3 33.0 49.6

54 50.3 39.0 58.4

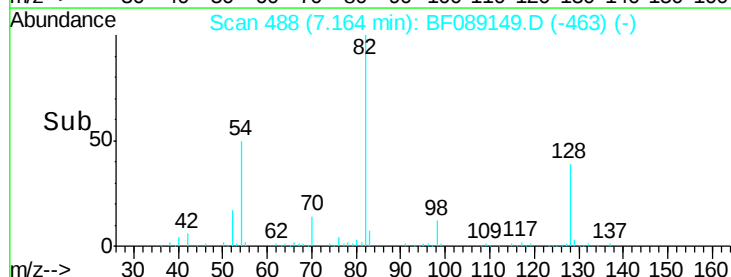


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0

Time-->



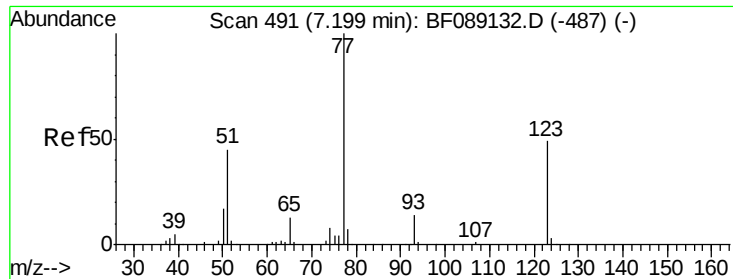
Abundance

Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0

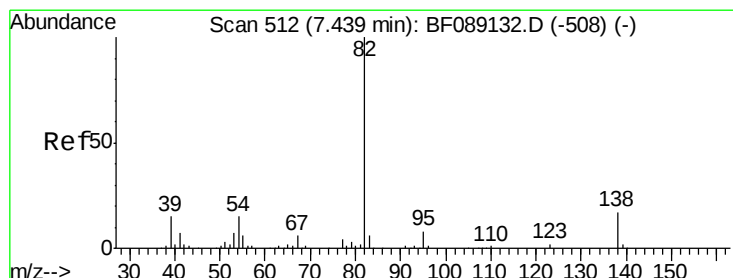
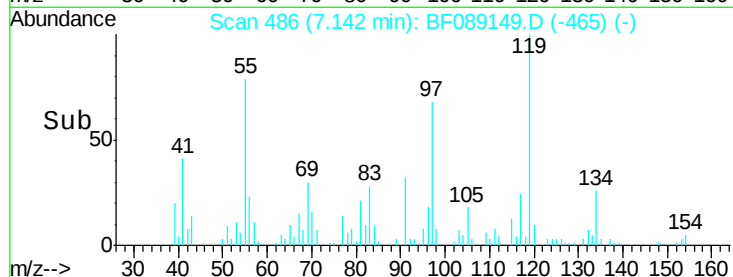
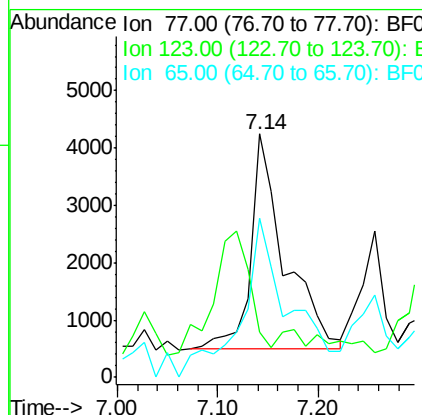
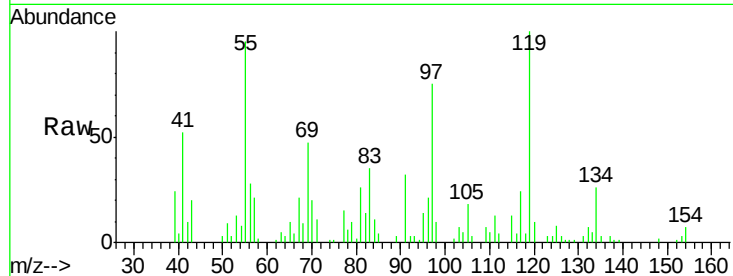
Time-->



#24
Nitrobenzene
Concen: 2.17 ng
RT: 7.14 min Scan# 486
Delta R.T. -0.06 min
Lab File: BF089149.D
Acq: 20 Jul 2016 23:53

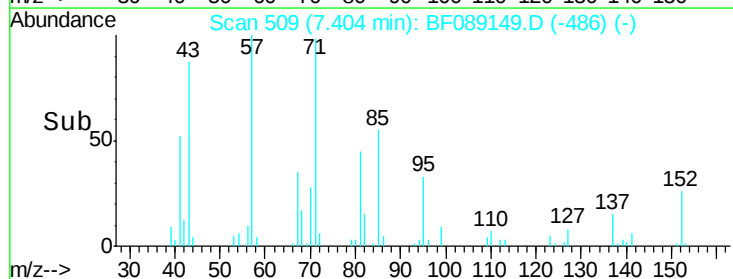
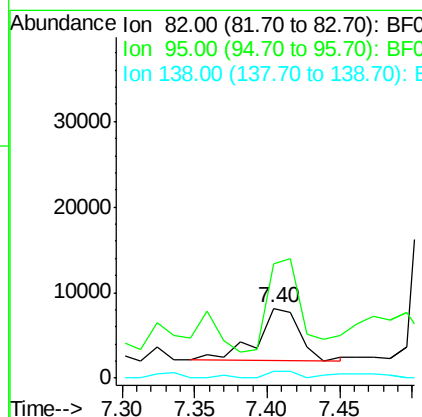
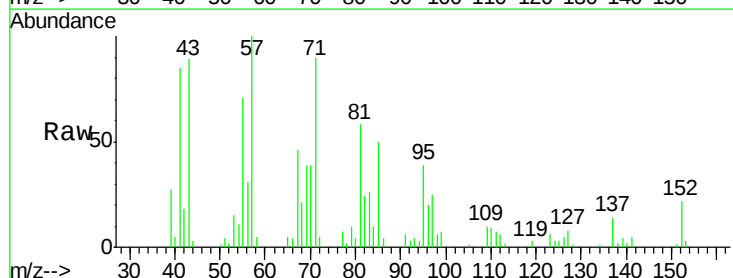
Instrument :
BNA_F
ClientSampleId :
KSB-01-6.0-8.0

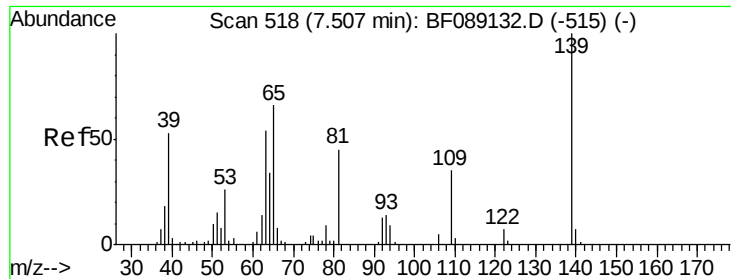
Tgt Ion: 77 Resp: 8835
Ion Ratio Lower Upper
77 100
123 18.3 38.9 58.3#
65 65.2 10.6 15.8#



#25
Isophorone
Concen: 1.78 ng
RT: 7.40 min Scan# 509
Delta R.T. -0.03 min
Lab File: BF089149.D
Acq: 20 Jul 2016 23:53

Tgt Ion: 82 Resp: 12650
Ion Ratio Lower Upper
82 100
95 163.0 6.1 9.1#
138 9.1 13.6 20.4#

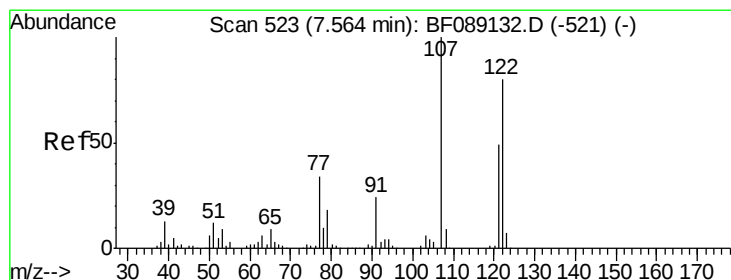
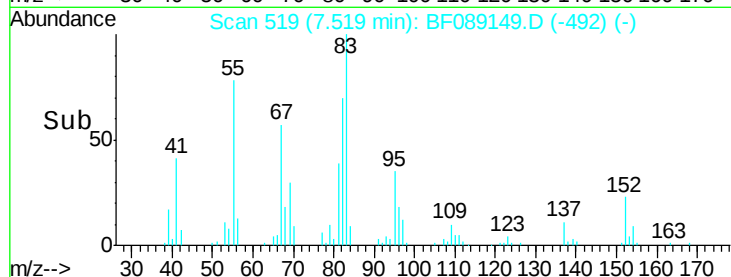
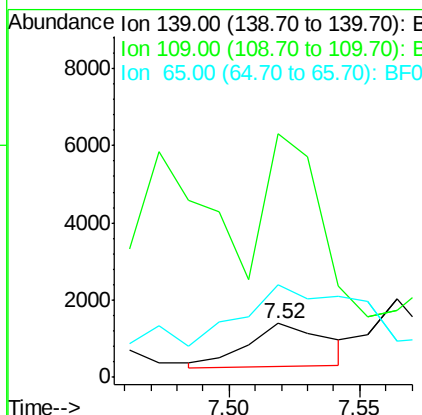
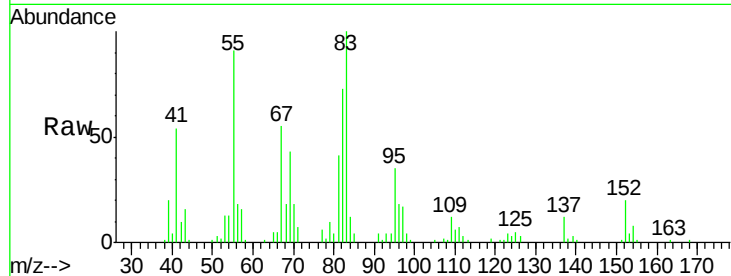




#26
2-Nitrophenol
Concen: 1.27 ng
RT: 7.52 min Scan# 519
Delta R.T. 0.01 min
Lab File: BF089149.D
Acq: 20 Jul 2016 23:53

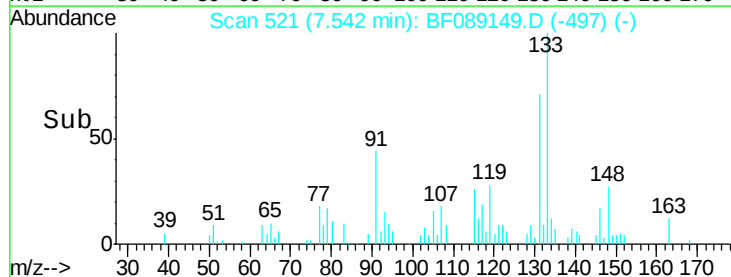
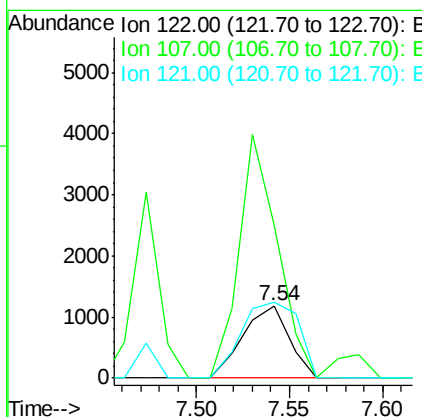
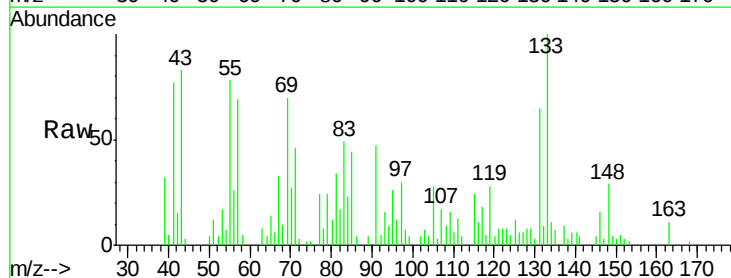
Instrument :
BNA_F
ClientSampleId :
KSB-01-6.0-8.0

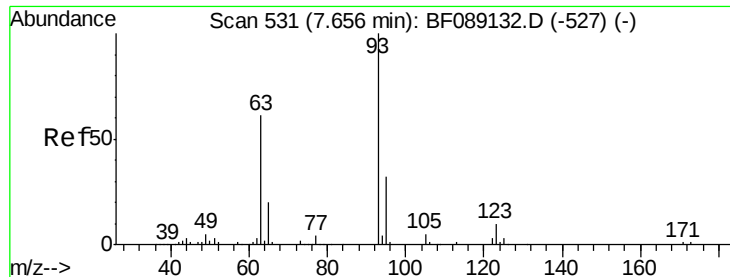
Tgt Ion:139 Resp: 2411
Ion Ratio Lower Upper
139 100
109 452.5 28.1 42.1#
65 172.8 52.7 79.1#



#27
2,4-Dimethylphenol
Concen: 0.63 ng
RT: 7.54 min Scan# 521
Delta R.T. -0.02 min
Lab File: BF089149.D
Acq: 20 Jul 2016 23:53

Tgt Ion:122 Resp: 2025
Ion Ratio Lower Upper
122 100
107 211.3 99.7 149.5#
121 104.3 48.5 72.7#

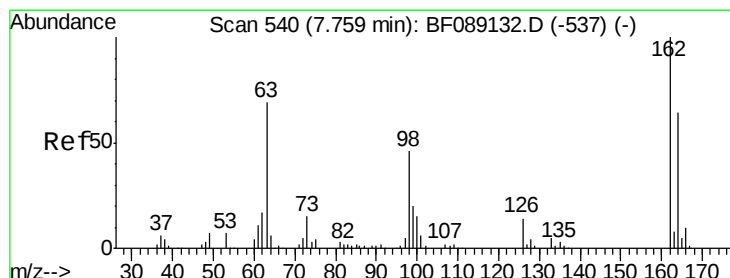
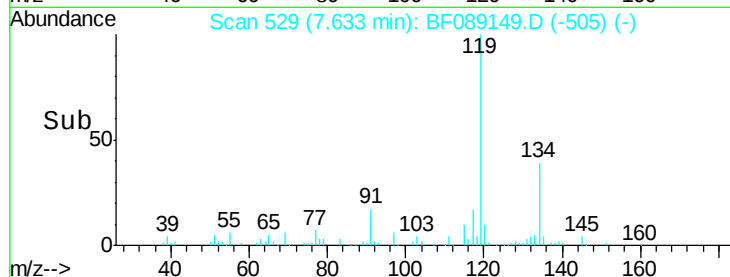
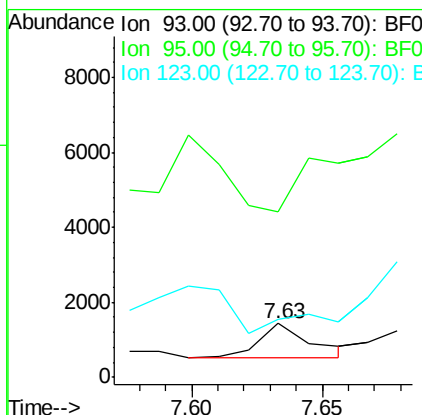
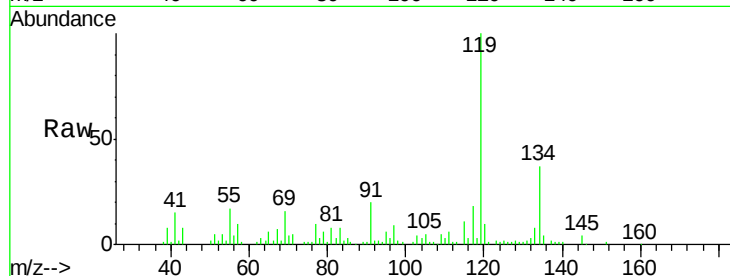




#28
bis(2-Chloroethoxy)methane
Concen: 0.28 ng
RT: 7.63 min Scan# 529
Delta R.T. -0.02 min
Lab File: BF089149.D
Acq: 20 Jul 2016 23:53

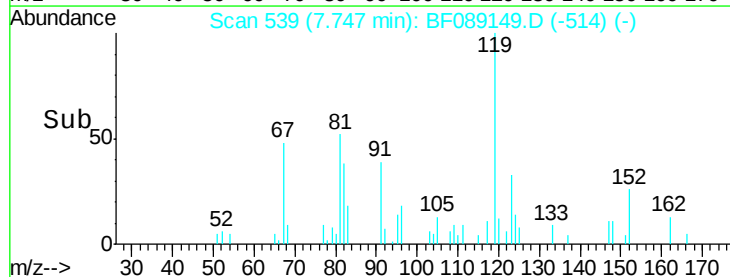
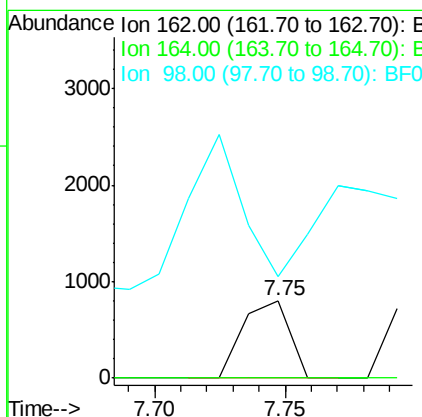
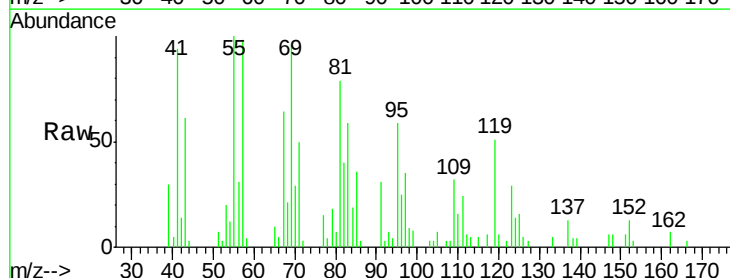
Instrument :
BNA_F
ClientSampleId :
KSB-01-6.0-8.0

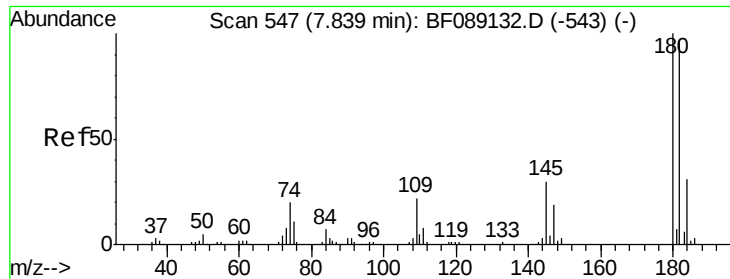
Tgt Ion: 93 Resp: 1255
Ion Ratio Lower Upper
93 100
95 307.0 25.4 38.0#
123 107.8 8.3 12.5#



#29
2,4-Dichlorophenol
Concen: 0.35 ng
RT: 7.75 min Scan# 539
Delta R.T. -0.01 min
Lab File: BF089149.D
Acq: 20 Jul 2016 23:53

Tgt Ion: 162 Resp: 1006
Ion Ratio Lower Upper
162 100
164 0.0 44.0 84.0#
98 130.3 26.0 66.0#

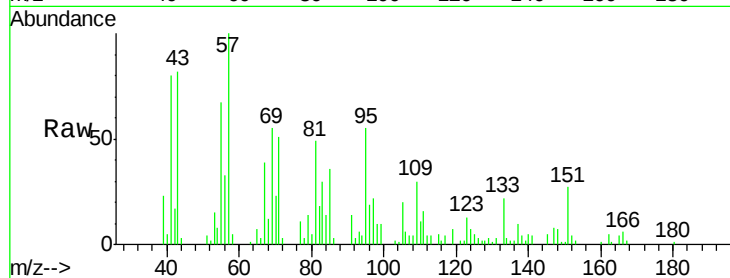




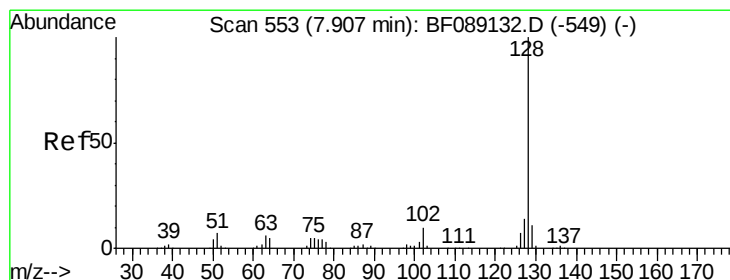
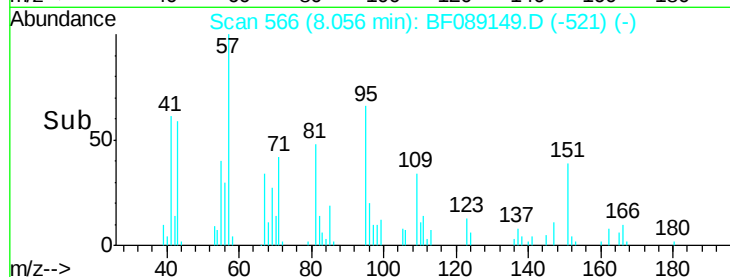
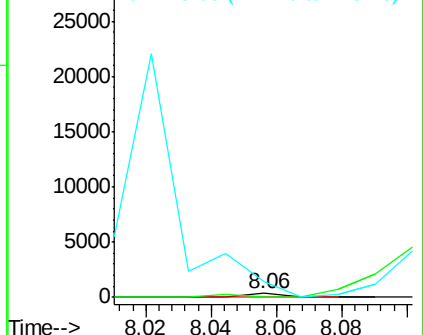
#30
 1,2,4-Trichlorobenzene
 Concen: 0.07 ng
 RT: 8.06 min Scan# 566
 Delta R.T. 0.22 min
 Lab File: BF089149.D
 Acq: 20 Jul 2016 23:53

Instrument :
 BNA_F
 ClientSampleId :
 KSB-01-6.0-8.0

Tgt Ion:180 Resp: 237
 Ion Ratio Lower Upper
 180 100
 182 0.0 77.6 116.4#
 145 411.3 24.0 36.0#

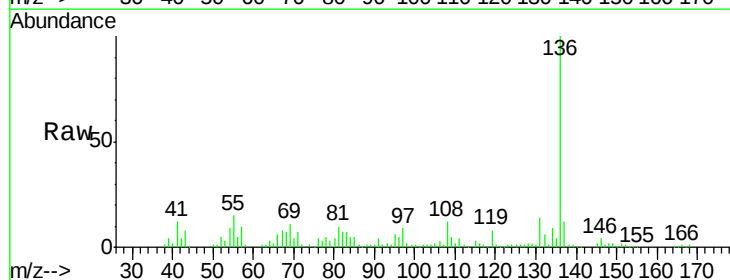


Abundance Ion 180.00 (179.70 to 180.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 145.00 (144.70 to 145.70): E

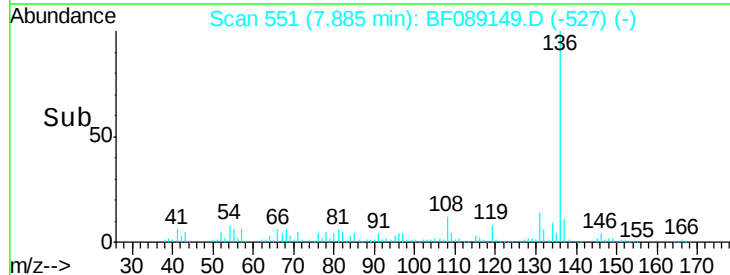
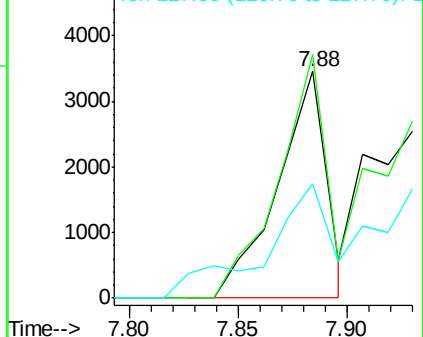


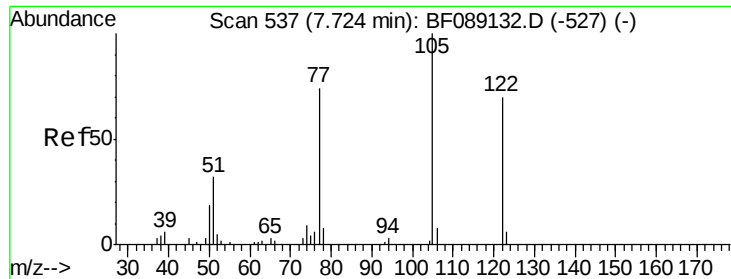
#31
 Naphthalene
 Concen: 0.49 ng
 RT: 7.88 min Scan# 551
 Delta R.T. -0.02 min
 Lab File: BF089149.D
 Acq: 20 Jul 2016 23:53

Tgt Ion:128 Resp: 5413
 Ion Ratio Lower Upper
 128 100
 129 107.3 8.9 13.3#
 127 50.5 10.8 16.2#



Abundance Ion 128.00 (127.70 to 128.70): E
 Ion 129.00 (128.70 to 129.70): E
 Ion 127.00 (126.70 to 127.70): E





#32

Benzoic acid

Concen: 0.30 ng

RT: 7.76 min Scan# 540

Delta R.T. 0.03 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Instrument :

BNA_F

ClientSampleId :

KSB-01-6.0-8.0

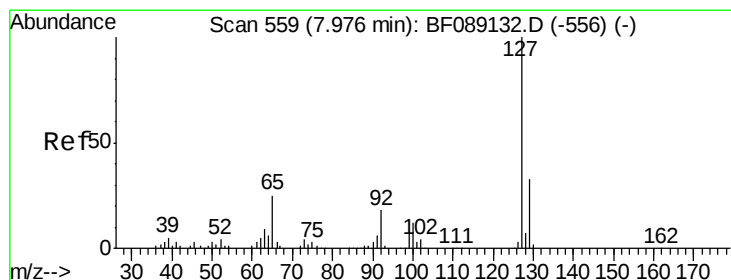
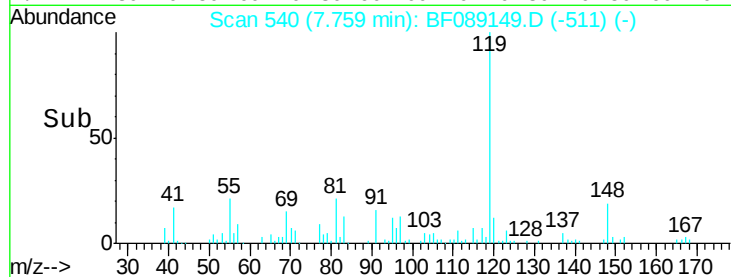
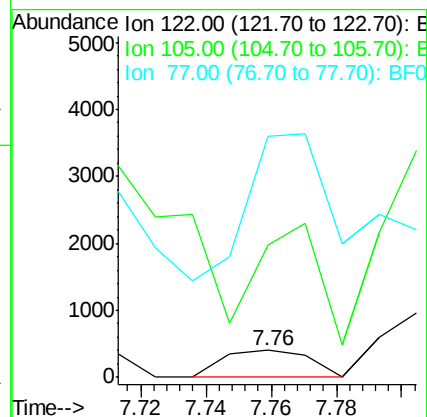
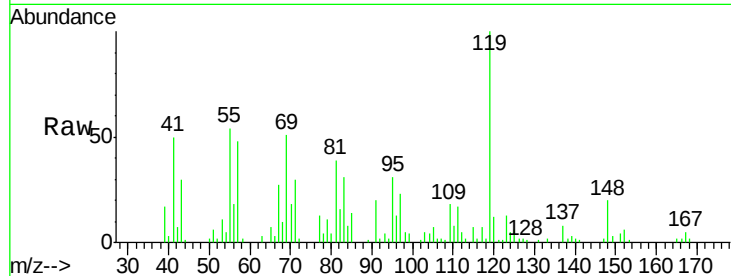
Tgt Ion:122 Resp: 742

Ion Ratio Lower Upper

122 100

105 490.8 119.0 159.0#

77 890.3 84.7 124.7#



#33

4-Chloroaniline

Concen: 0.46 ng

RT: 7.93 min Scan# 555

Delta R.T. -0.05 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Tgt Ion:127 Resp: 2159

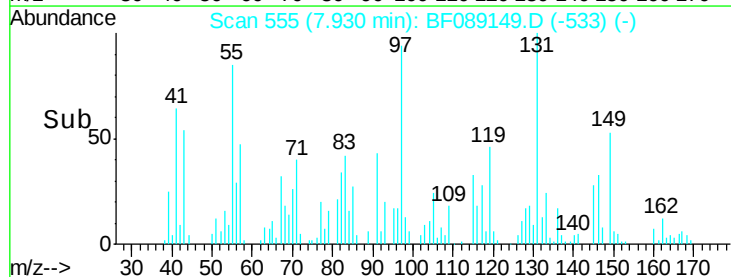
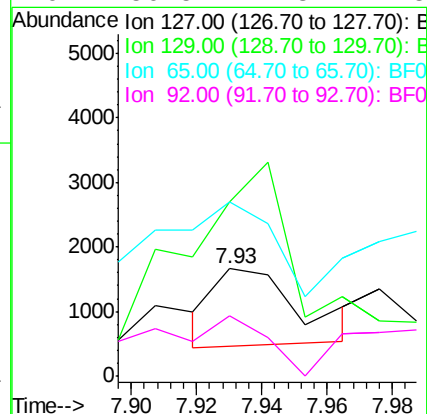
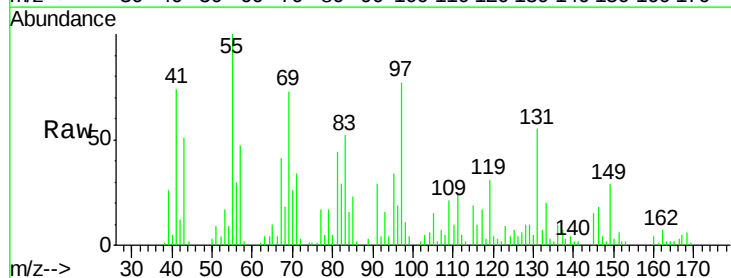
Ion Ratio Lower Upper

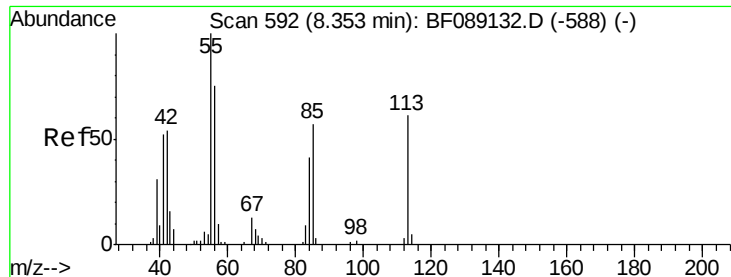
127 100

129 162.1 25.9 38.9#

65 163.0 19.7 29.5#

92 56.5 14.3 21.5#

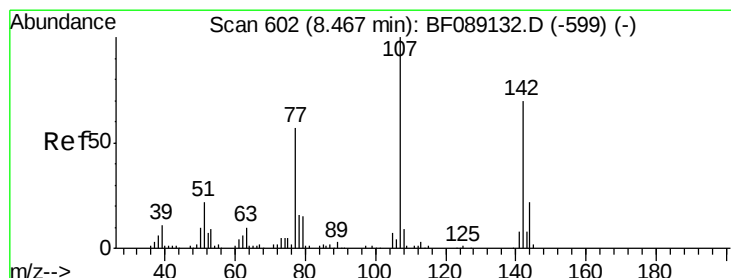
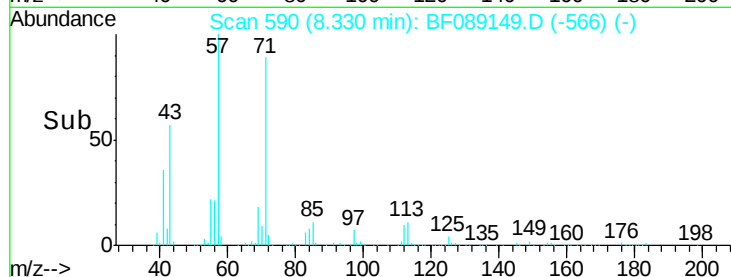
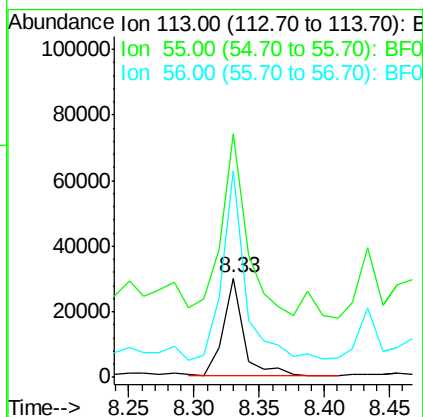
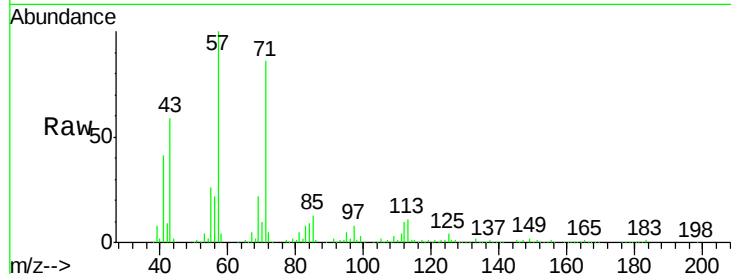




#35
 Caprolactam
 Concen: 36.48 ng
 RT: 8.33 min Scan# 590
 Delta R.T. -0.02 min
 Lab File: BF089149.D
 Acq: 20 Jul 2016 23:53

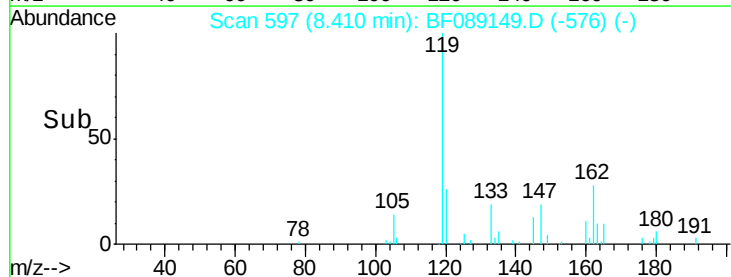
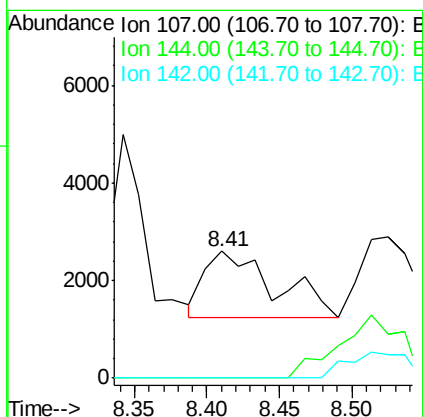
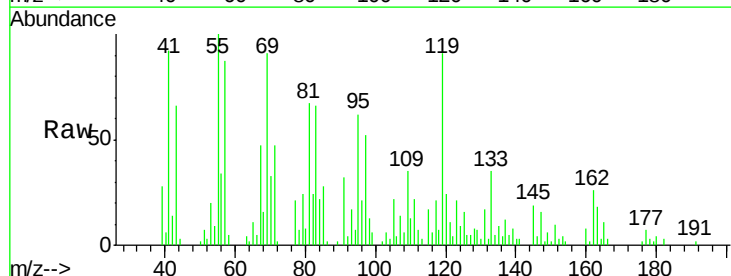
Instrument :
 BNA_F
 ClientSampleId :
 KSB-01-6.0-8.0

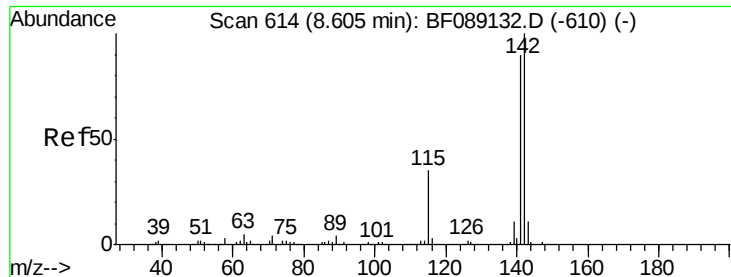
Tgt Ion:113 Resp: 32711
 Ion Ratio Lower Upper
 113 100
 55 245.7 145.3 185.3#
 56 208.9 104.3 144.3#



#36
 4-Chloro-3-methylphenol
 Concen: 1.29 ng
 RT: 8.41 min Scan# 597
 Delta R.T. -0.06 min
 Lab File: BF089149.D
 Acq: 20 Jul 2016 23:53

Tgt Ion:107 Resp: 4497
 Ion Ratio Lower Upper
 107 100
 144 0.0 17.8 26.6#
 142 0.0 56.1 84.1#

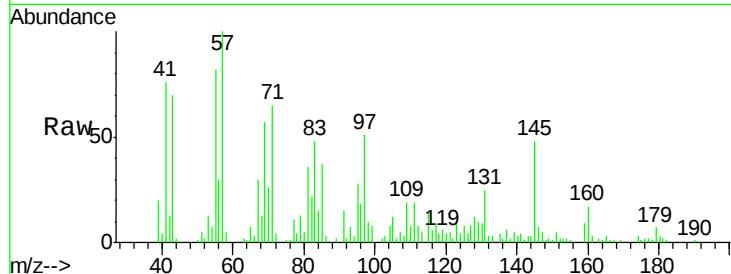




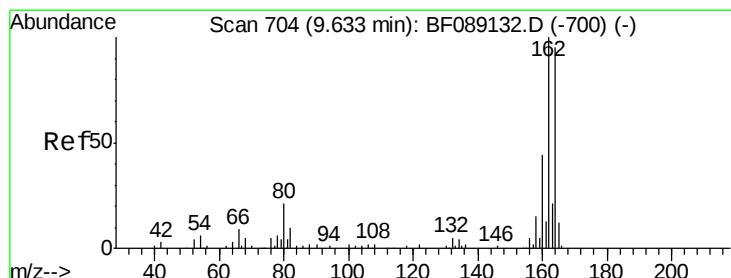
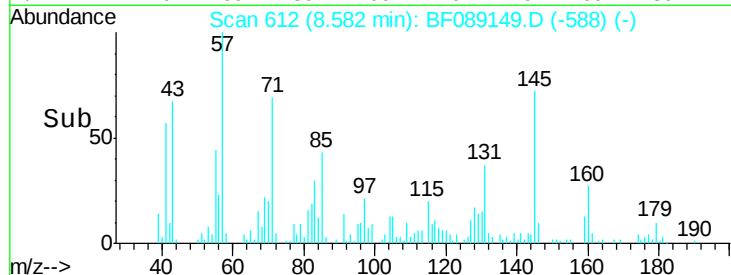
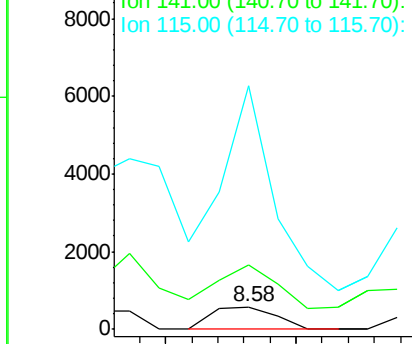
#37
 2-Methylnaphthalene
 Concen: 0.14 ng
 RT: 8.58 min Scan# 612
 Delta R.T. -0.02 min
 Lab File: BF089149.D
 Acq: 20 Jul 2016 23:53

Instrument :
 BNA_F
 ClientSampleId :
 KSB-01-6.0-8.0

Tgt Ion:142 Resp: 989
 Ion Ratio Lower Upper
 142 100
 141 286.7 71.6 107.4#
 115 1084.4 27.6 41.4#

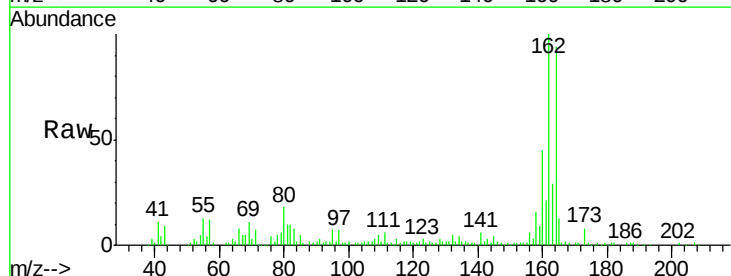


Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E
 Ion 115.00 (114.70 to 115.70): E

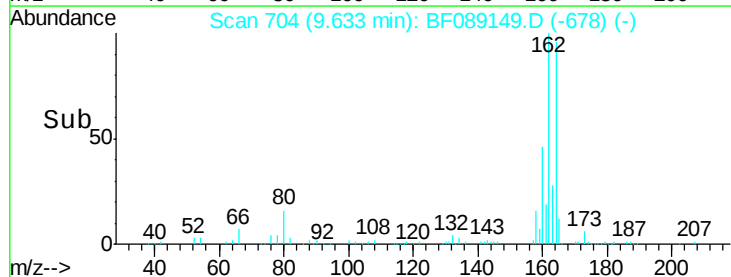
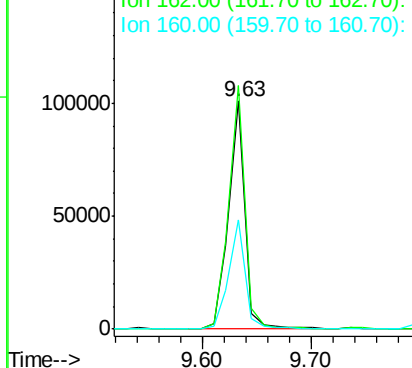


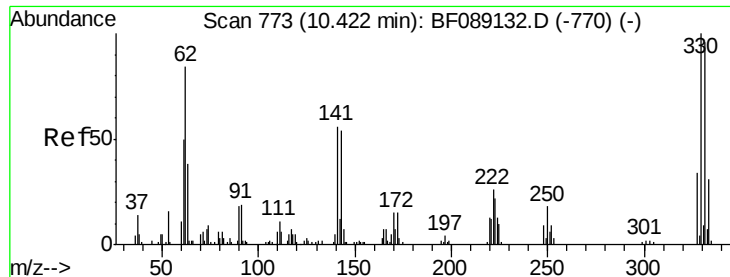
#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 9.63 min Scan# 704
 Delta R.T. 0.00 min
 Lab File: BF089149.D
 Acq: 20 Jul 2016 23:53

Tgt Ion:164 Resp: 104950
 Ion Ratio Lower Upper
 164 100
 162 106.8 84.1 126.1
 160 48.1 37.1 55.7



Abundance Ion 164.00 (163.70 to 164.70): E
 Ion 162.00 (161.70 to 162.70): E
 Ion 160.00 (159.70 to 160.70): E





#41

2,4,6-Tribromophenol

Concen: 101.85 ng

RT: 10.42 min Scan# 773

Delta R.T. 0.00 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Instrument :

BNA_F

ClientSampleId :

KSB-01-6.0-8.0

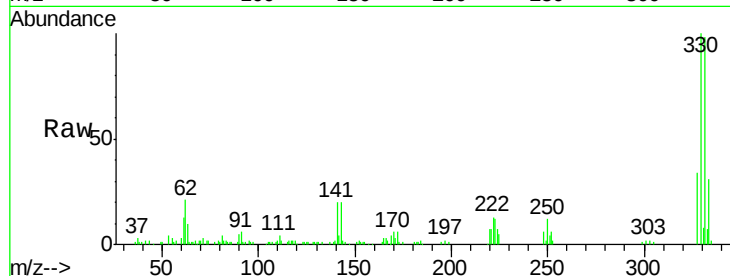
Tgt Ion:330 Resp: 96237

Ion Ratio Lower Upper

330 100

332 97.0 77.2 115.8

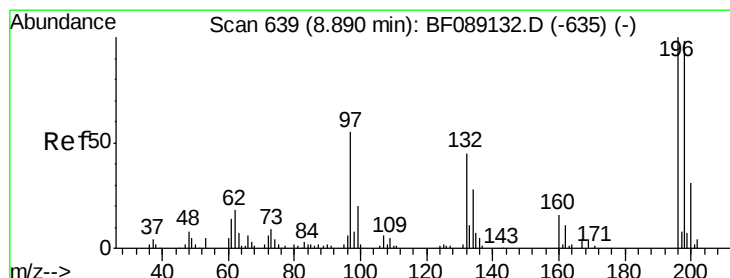
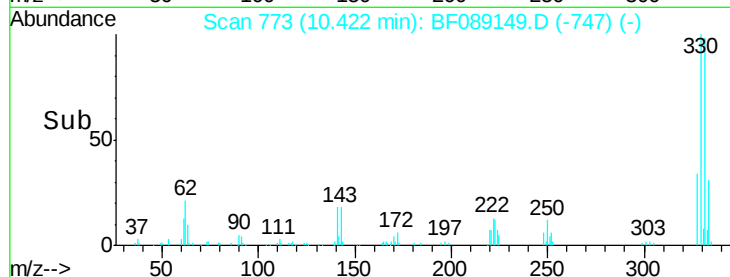
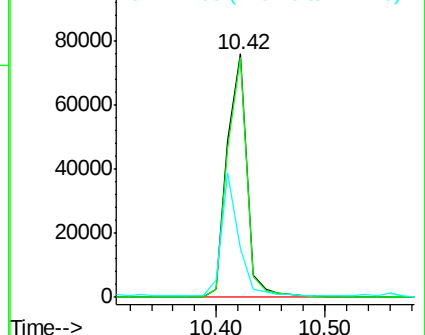
141 46.3 42.2 63.2



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: 0.88 ng

RT: 8.87 min Scan# 637

Delta R.T. -0.02 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

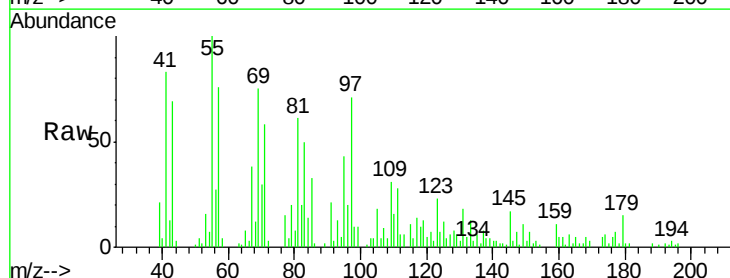
Tgt Ion:196 Resp: 1926

Ion Ratio Lower Upper

196 100

198 0.0 78.3 117.5#

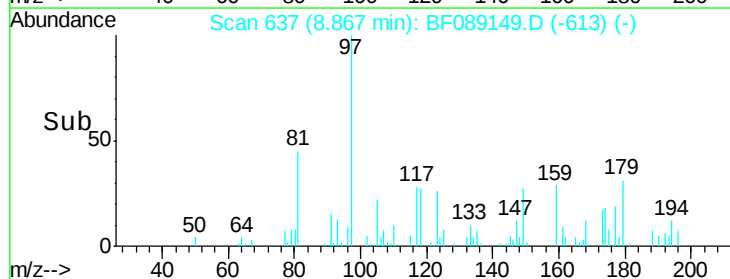
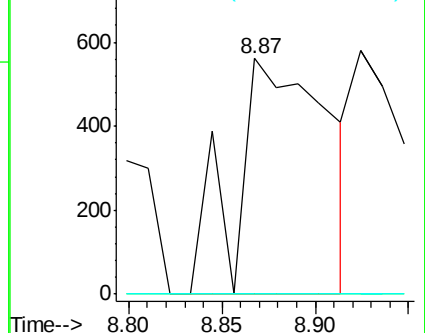
200 0.0 25.0 37.4#

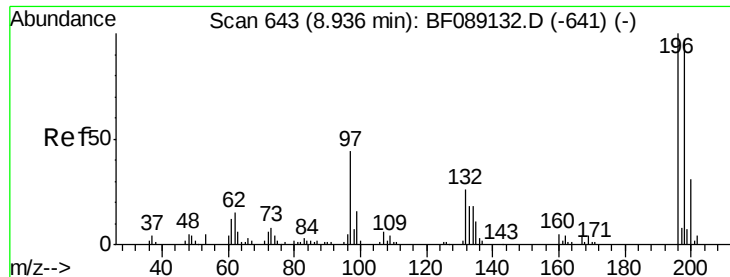


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

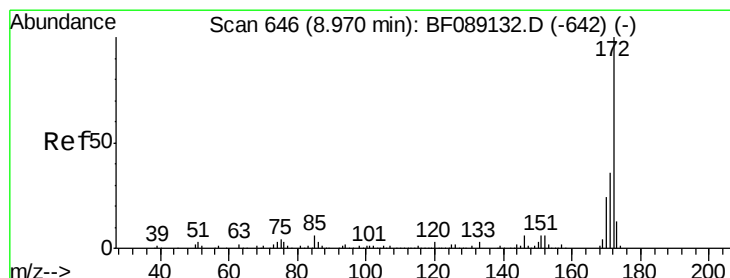
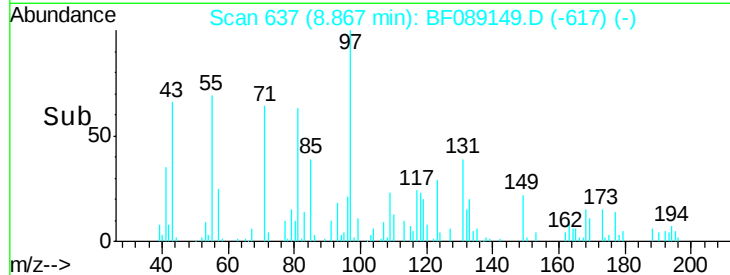
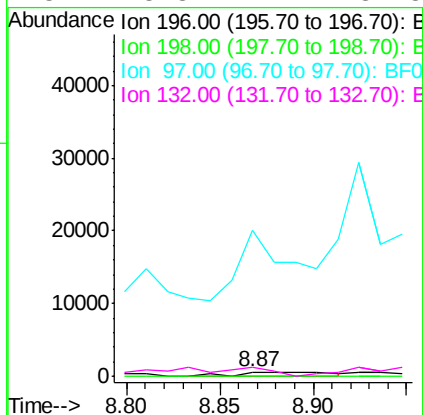
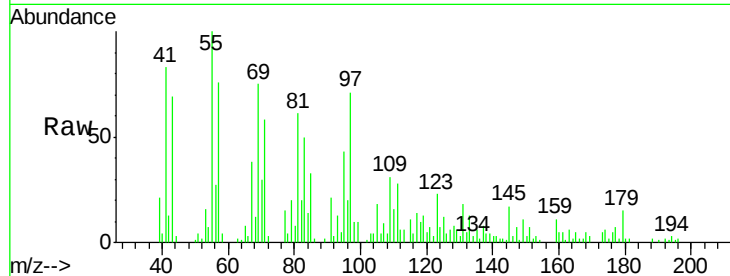




#43
 2,4,5-Trichlorophenol
 Concen: 0.88 ng
 RT: 8.87 min Scan# 637
 Delta R.T. -0.07 min
 Lab File: BF089149.D
 Acq: 20 Jul 2016 23:53

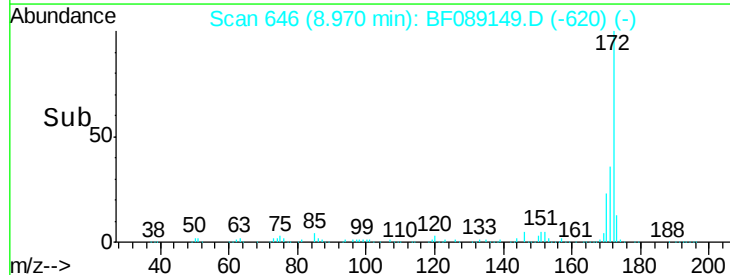
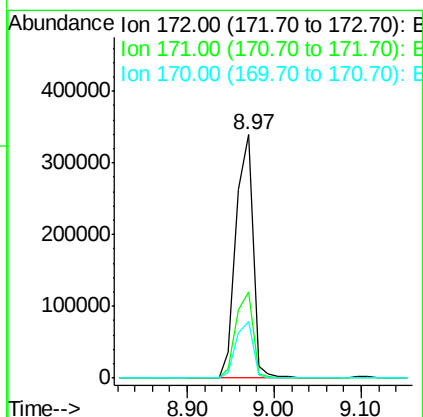
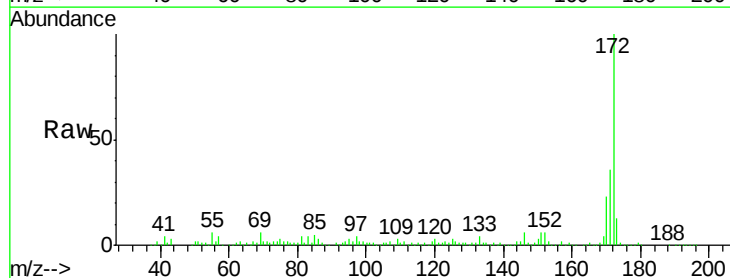
Instrument :
 BNA_F
 ClientSampleId :
 KSB-01-6.0-8.0

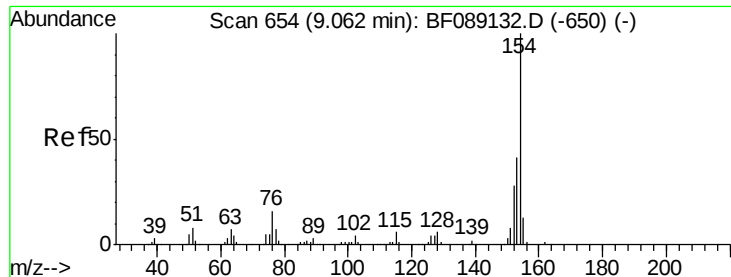
Tgt Ion:196 Resp: 1926
 Ion Ratio Lower Upper
 196 100
 198 0.0 77.6 116.4#
 97 3569.3 36.5 54.7#
 132 228.3 21.2 31.8#



#44
 2-Fluorobiphenyl
 Concen: 60.48 ng
 RT: 8.97 min Scan# 646
 Delta R.T. 0.00 min
 Lab File: BF089149.D
 Acq: 20 Jul 2016 23:53

Tgt Ion:172 Resp: 460715
 Ion Ratio Lower Upper
 172 100
 171 35.6 29.2 43.8
 170 23.2 19.1 28.7





#45

1,1'-Biphenyl

Concen: 0.38 ng

RT: 9.05 min Scan# 653

Delta R.T. -0.01 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Instrument :

BNA_F

ClientSampleId :

KSB-01-6.0-8.0

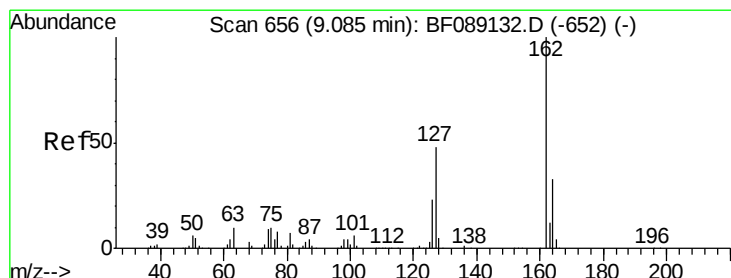
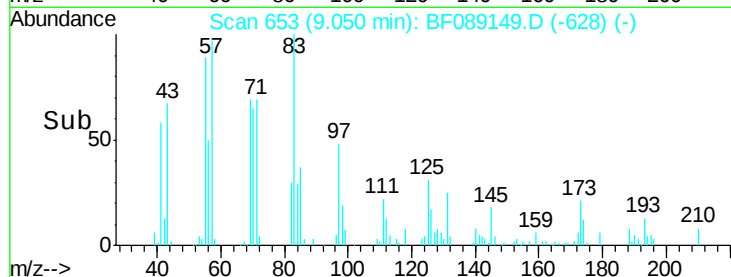
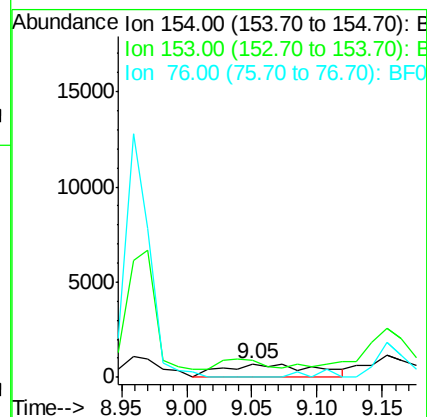
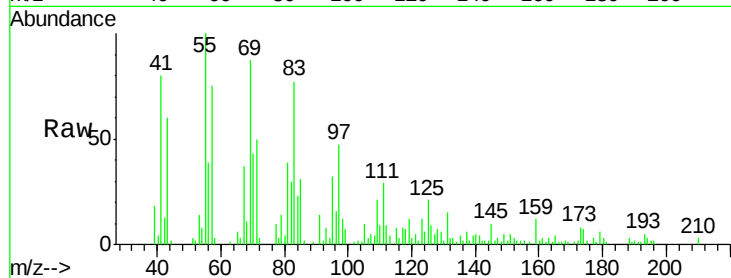
Tgt Ion:154 Resp: 3548

Ion Ratio Lower Upper

154 100

153 126.8 21.1 61.1#

76 0.0 0.0 35.8



#46

2-Chloronaphthalene

Concen: 0.06 ng

RT: 9.05 min Scan# 653

Delta R.T. -0.03 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

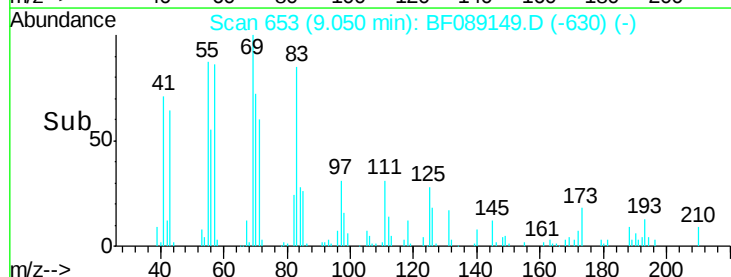
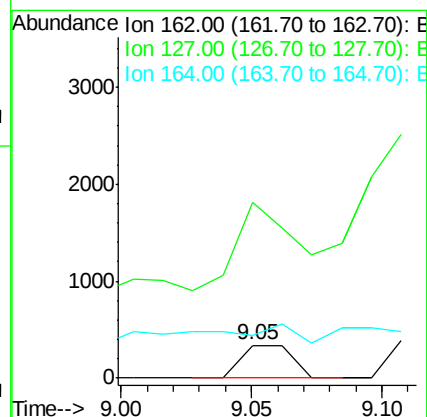
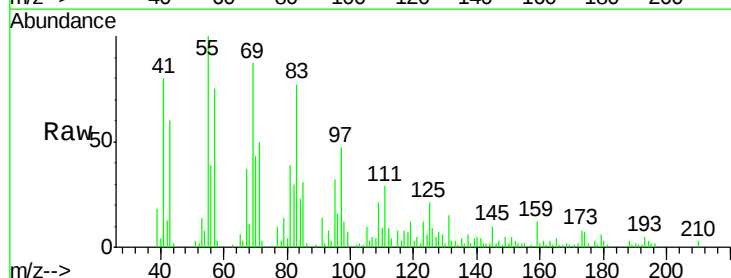
Tgt Ion:162 Resp: 460

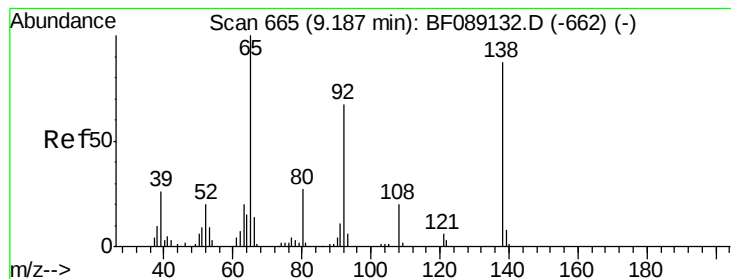
Ion Ratio Lower Upper

162 100

127 539.5 38.1 57.1#

164 131.5 26.1 39.1#





#47

2-Nitroaniline

Concen: 0.28 ng

RT: 9.16 min Scan# 663

Delta R.T. -0.02 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Instrument :

BNA_F

ClientSampleId :

KSB-01-6.0-8.0

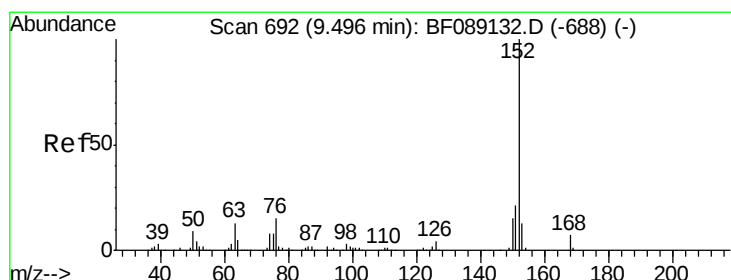
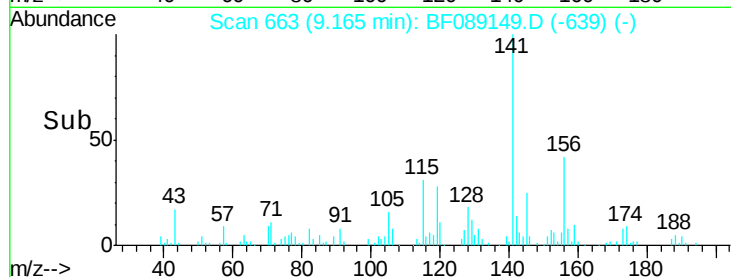
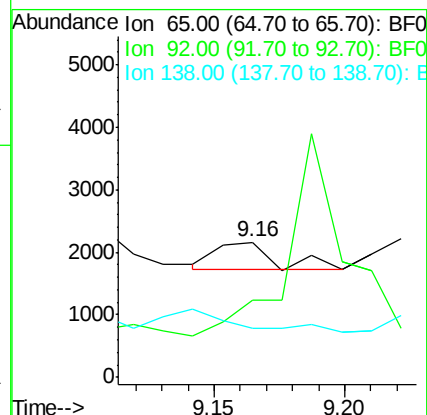
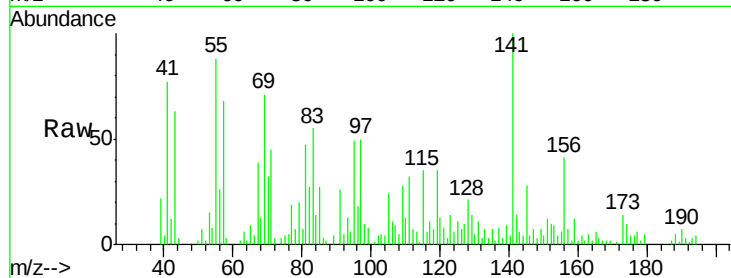
Tgt Ion: 65 Resp: 700

Ion Ratio Lower Upper

65 100

92 57.2 53.2 79.8

138 36.5 69.4 104.2#



#48

Acenaphthylene

Concen: 0.29 ng

RT: 9.50 min Scan# 692

Delta R.T. 0.00 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

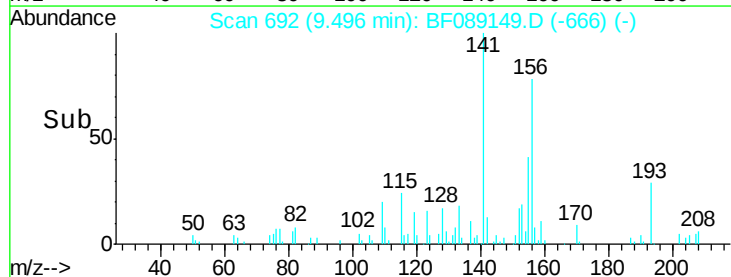
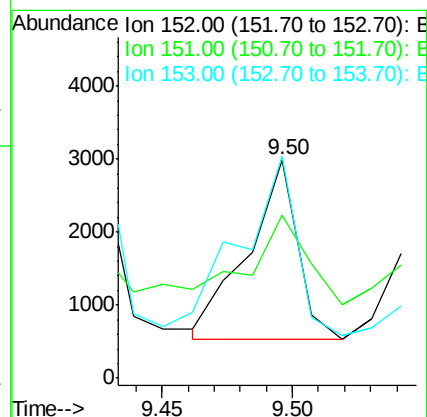
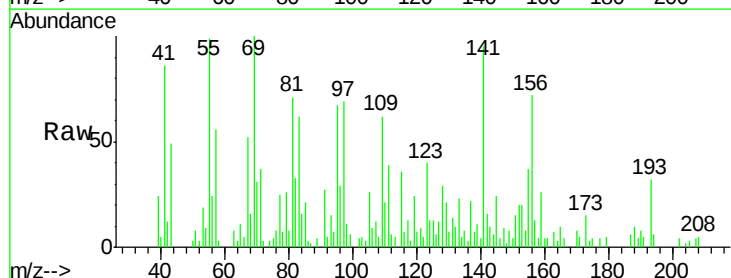
Tgt Ion: 152 Resp: 3275

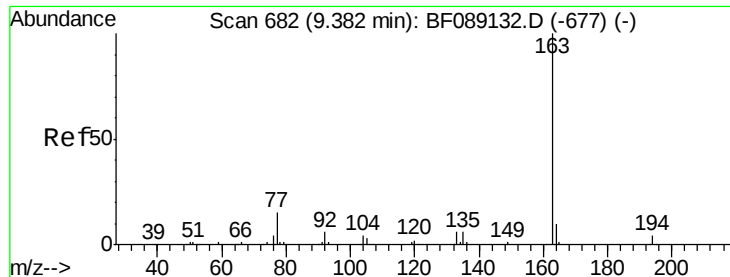
Ion Ratio Lower Upper

152 100

151 74.6 16.5 24.7#

153 101.5 10.7 16.1#





#49

Dimethylphthalate

Concen: 13.38 ng

RT: 9.36 min Scan# 680

Delta R.T. -0.02 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Instrument :

BNA_F

ClientSampleId :

KSB-01-6.0-8.0

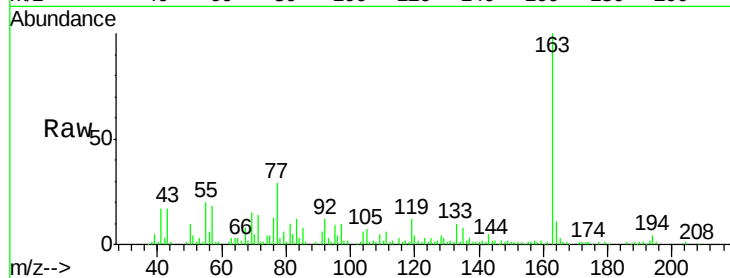
Tgt Ion:163 Resp: 107762

Ion Ratio Lower Upper

163 100

194 3.8 2.9 4.3

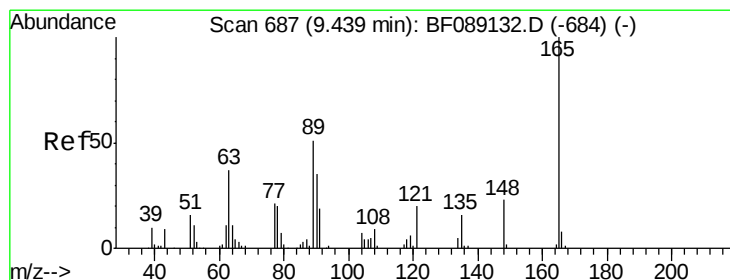
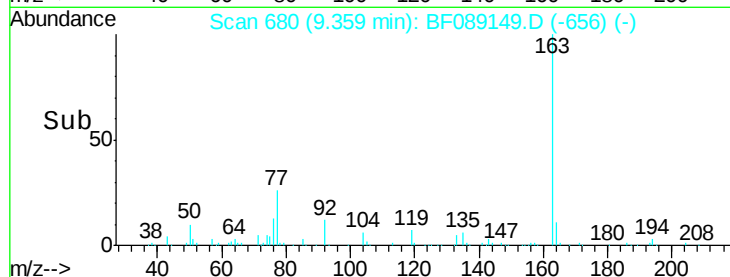
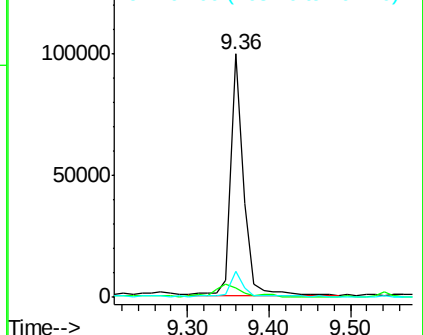
164 10.9 7.6 11.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#50

2,6-Dinitrotoluene

Concen: 1.08 ng

RT: 9.40 min Scan# 684

Delta R.T. -0.03 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

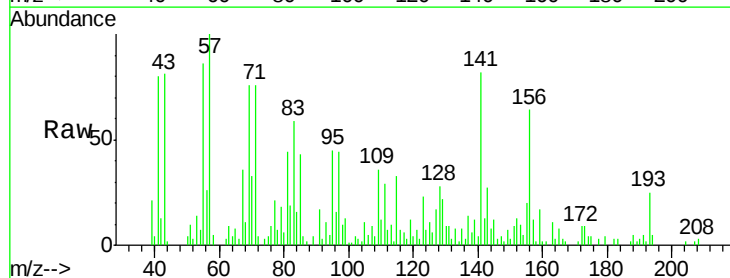
Tgt Ion:165 Resp: 1970

Ion Ratio Lower Upper

165 100

63 119.7 37.0 55.4#

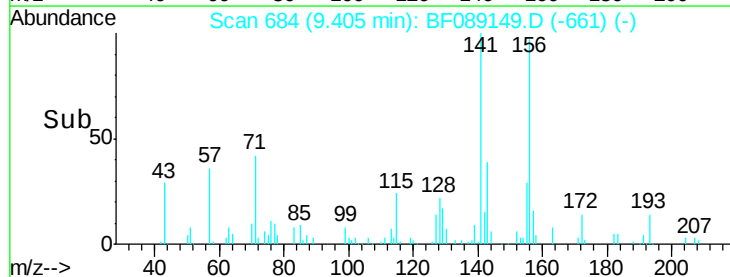
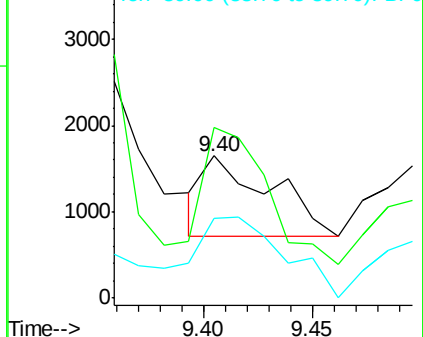
89 55.9 40.9 61.3

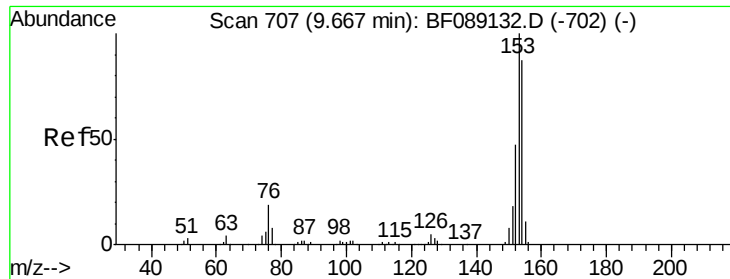


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0





#51

Acenaphthene

Concen: 0.44 ng

RT: 9.67 min Scan# 707

Delta R.T. 0.00 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Instrument :

BNA_F

ClientSampleId :

KSB-01-6.0-8.0

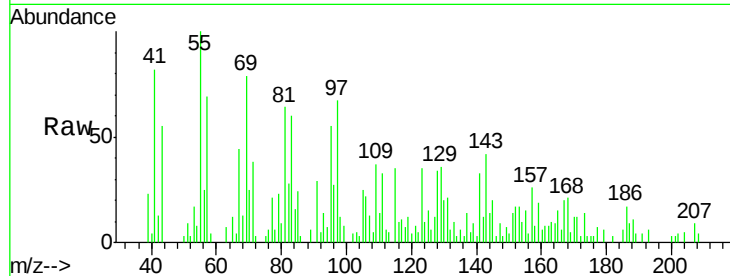
Tgt Ion:154 Resp: 2925

Ion Ratio Lower Upper

154 100

153 161.3 91.9 137.9#

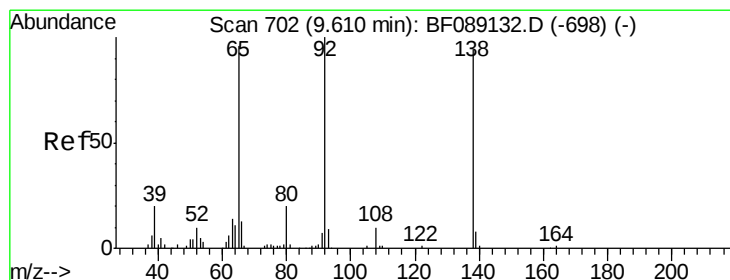
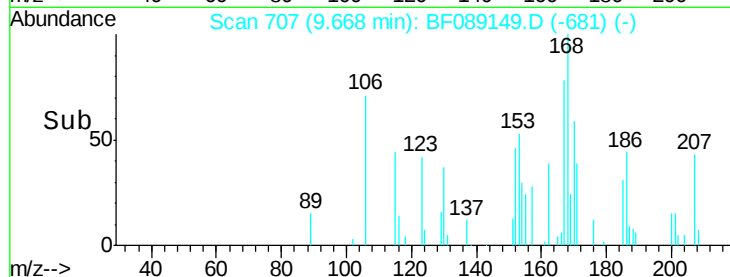
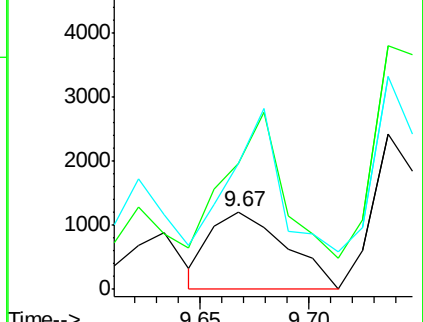
152 161.7 42.8 64.2#



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#52

3-Nitroaniline

Concen: 0.70 ng

RT: 9.58 min Scan# 699

Delta R.T. -0.03 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

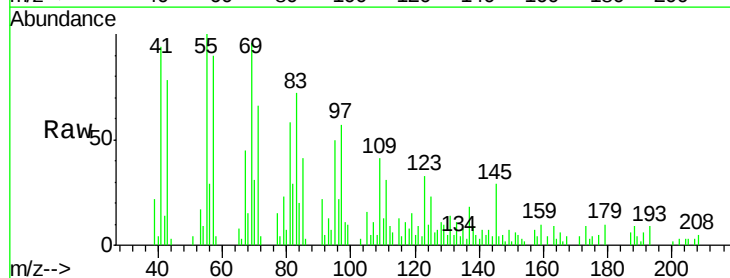
Tgt Ion:138 Resp: 1520

Ion Ratio Lower Upper

138 100

108 60.6 8.8 13.2#

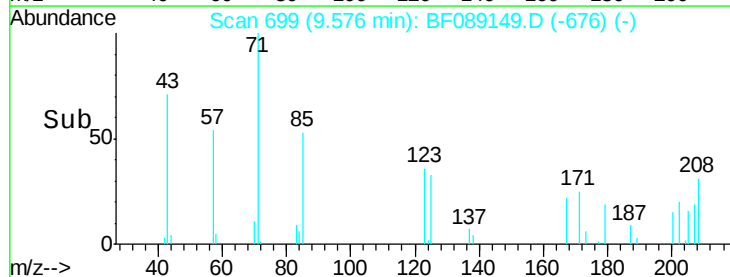
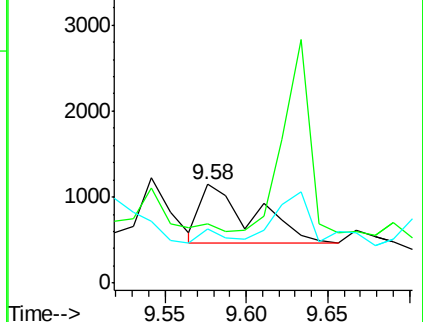
92 55.4 85.3 127.9#

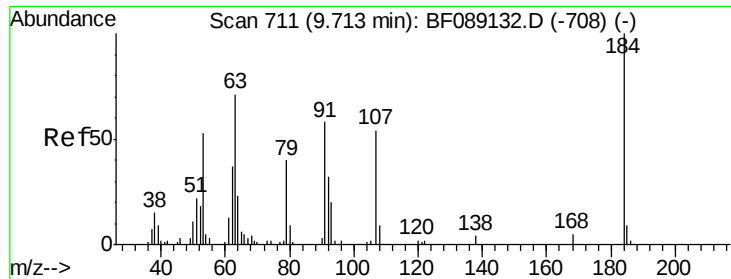


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BF0

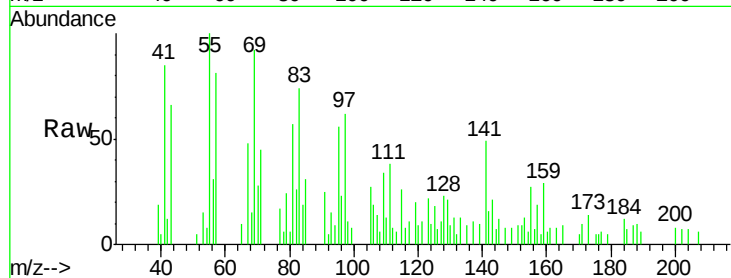




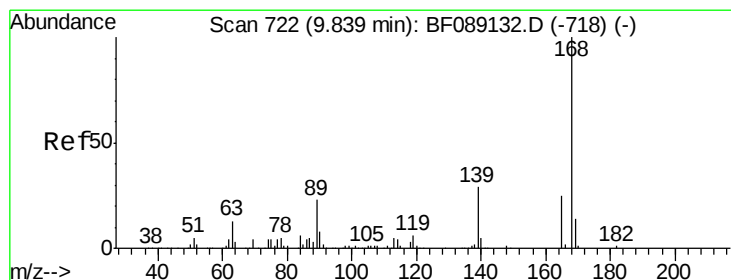
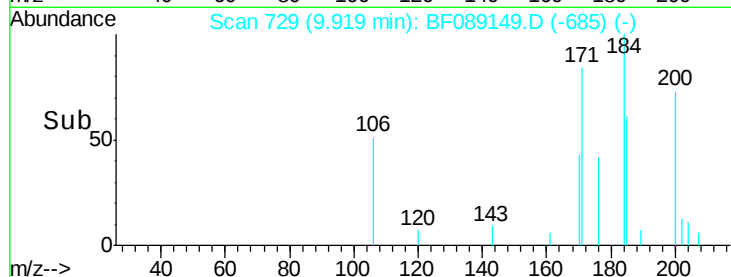
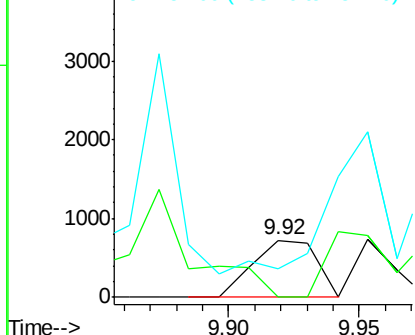
#53
2,4-Dinitrophenol
Concen: 9.71 ng
RT: 9.92 min Scan# 729
Delta R.T. 0.21 min
Lab File: BF089149.D
Acq: 20 Jul 2016 23:53

Instrument :
BNA_F
ClientSampleId :
KSB-01-6.0-8.0

Tgt Ion:184 Resp: 1222
Ion Ratio Lower Upper
184 100
63 0.0 60.3 90.5#
154 49.2 60.7 91.1#

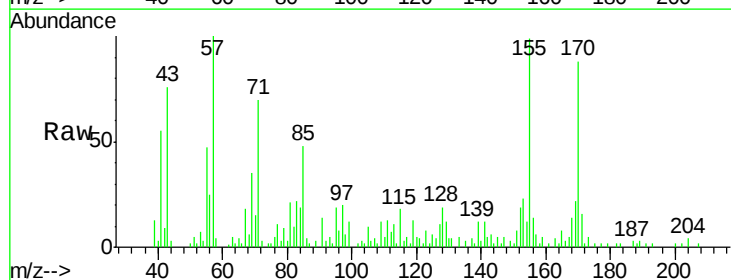


Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BF0
Ion 154.00 (153.70 to 154.70): E

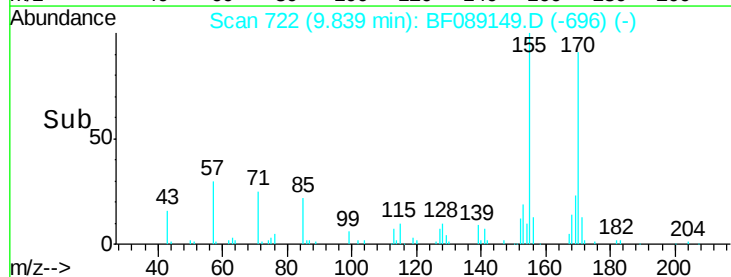
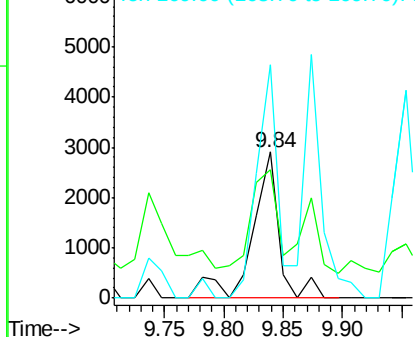


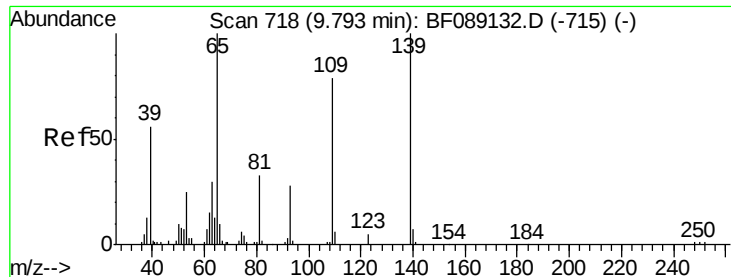
#54
Dibenzofuran
Concen: 0.51 ng
RT: 9.84 min Scan# 722
Delta R.T. 0.00 min
Lab File: BF089149.D
Acq: 20 Jul 2016 23:53

Tgt Ion:168 Resp: 4578
Ion Ratio Lower Upper
168 100
139 88.1 34.4 51.6#
169 159.7 10.8 16.2#



Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E





#55

4-Nitrophenol

Concen: 2.46 ng

RT: 9.84 min Scan# 722

Delta R.T. 0.05 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Instrument :

BNA_F

ClientSampleId :

KSB-01-6.0-8.0

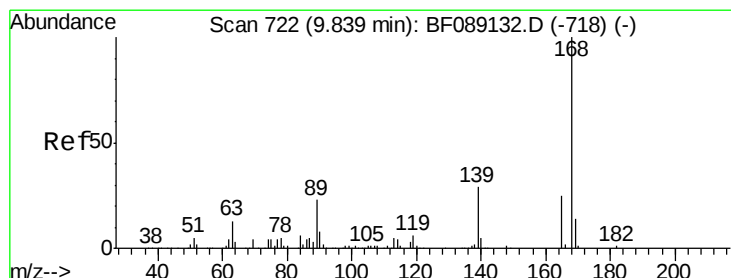
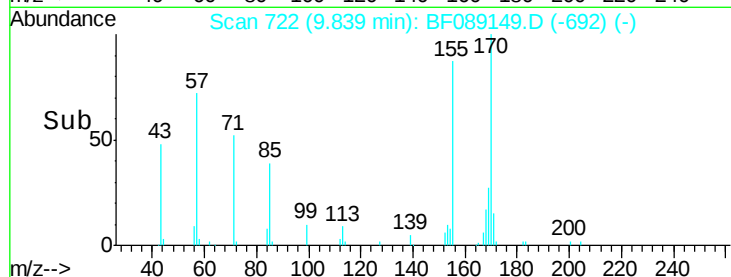
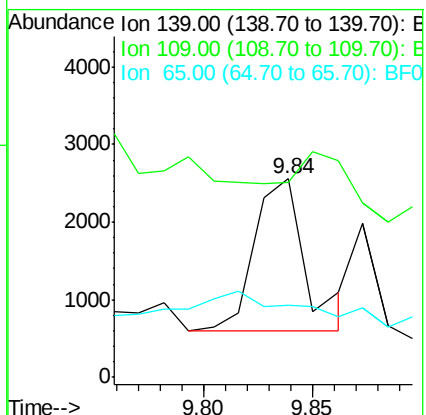
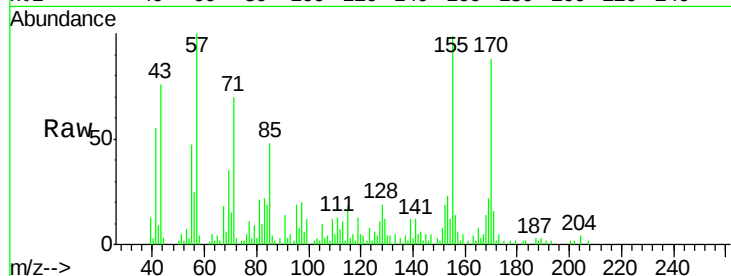
Tgt Ion:139 Resp: 3219

Ion Ratio Lower Upper

139 100

109 98.4 58.7 98.7

65 36.1 80.2 120.2#



#56

2,4-Dinitrotoluene

Concen: 0.73 ng

RT: 9.84 min Scan# 722

Delta R.T. 0.00 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Tgt Ion:165 Resp: 1707

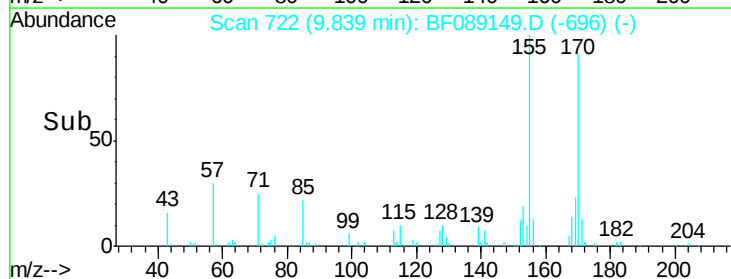
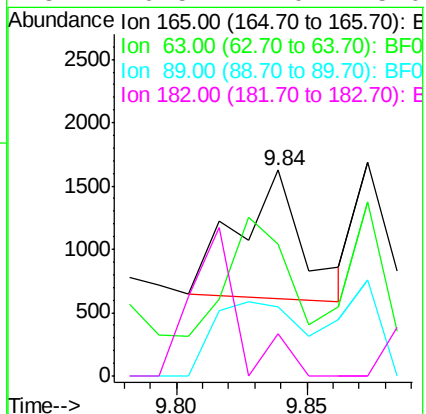
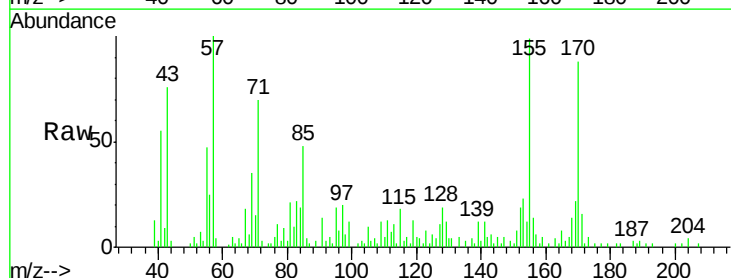
Ion Ratio Lower Upper

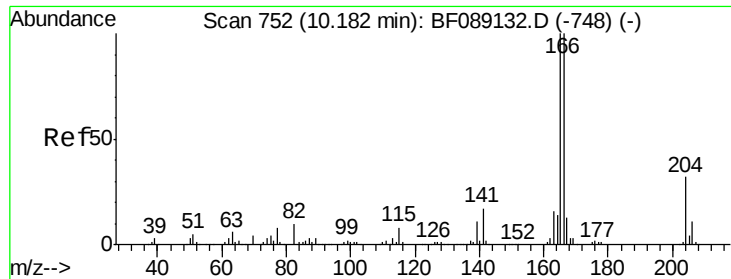
165 100

63 63.8 55.4 83.2

89 33.6 74.3 111.5#

182 20.5 2.0 3.0#

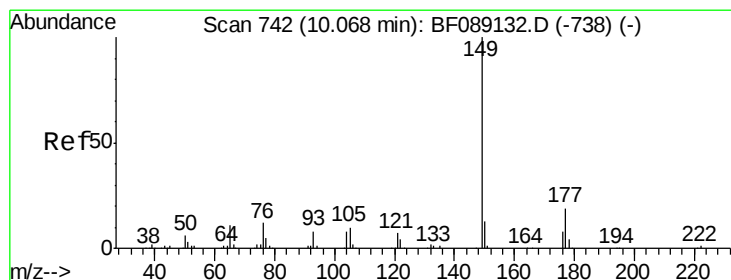
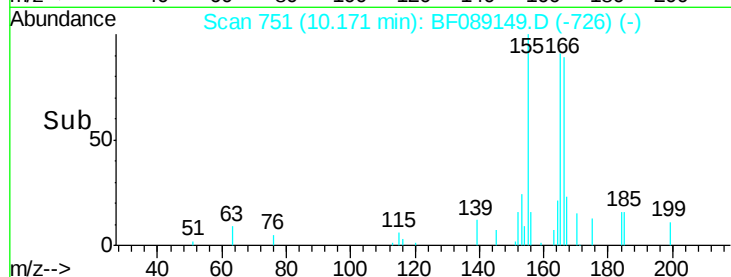
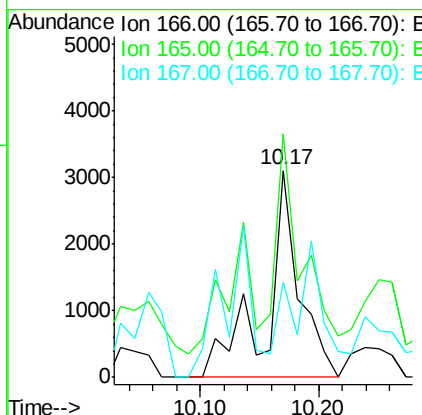
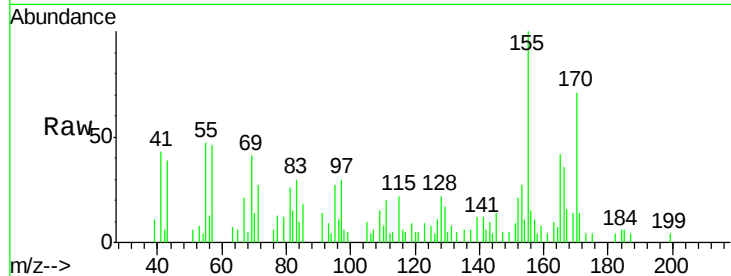




#57
 Fluorene
 Concen: 0.77 ng
 RT: 10.17 min Scan# 751
 Delta R.T. -0.01 min
 Lab File: BF089149.D
 Acq: 20 Jul 2016 23:53

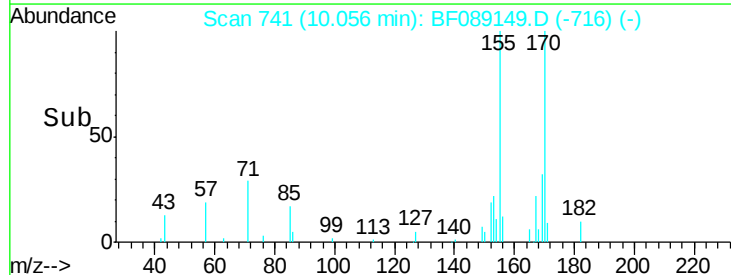
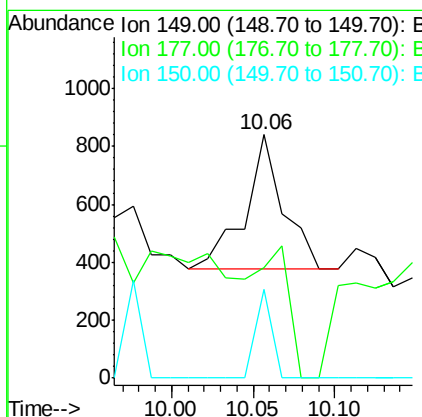
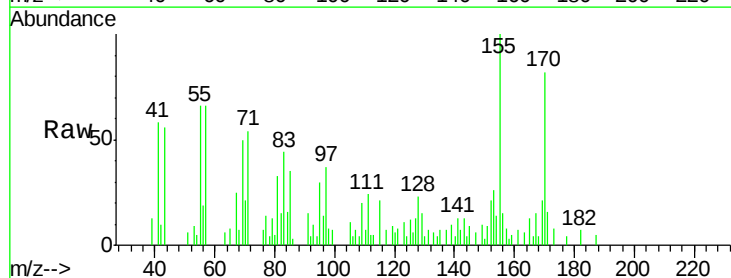
Instrument :
 BNA_F
 ClientSampleId :
 KSB-01-6.0-8.0

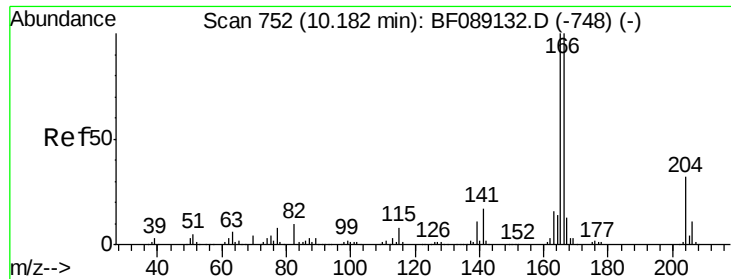
Tgt Ion:166 Resp: 5902
 Ion Ratio Lower Upper
 166 100
 165 117.7 79.9 119.9
 167 46.2 10.7 16.1#



#59
 Diethylphthalate
 Concen: 0.09 ng
 RT: 10.06 min Scan# 741
 Delta R.T. -0.01 min
 Lab File: BF089149.D
 Acq: 20 Jul 2016 23:53

Tgt Ion:149 Resp: 755
 Ion Ratio Lower Upper
 149 100
 177 45.4 15.6 23.4#
 150 36.3 10.1 15.1#

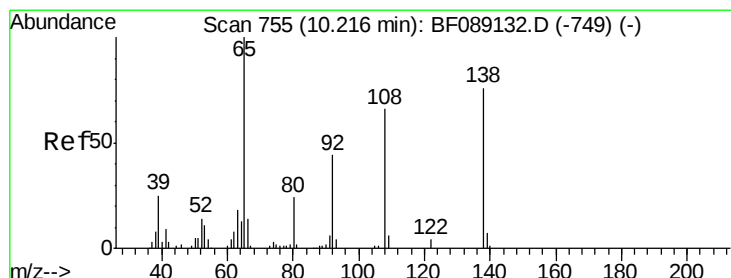
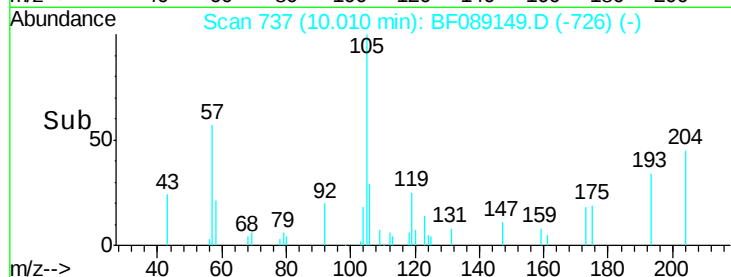
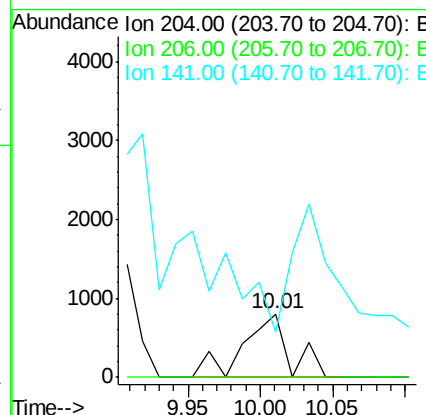
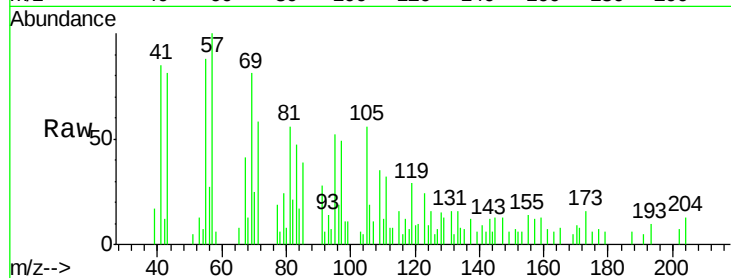




#60
4-Chlorophenyl-phenylether
Concen: 0.51 ng
RT: 10.01 min Scan# 737
Delta R.T. -0.17 min
Lab File: BF089149.D
Acq: 20 Jul 2016 23:53

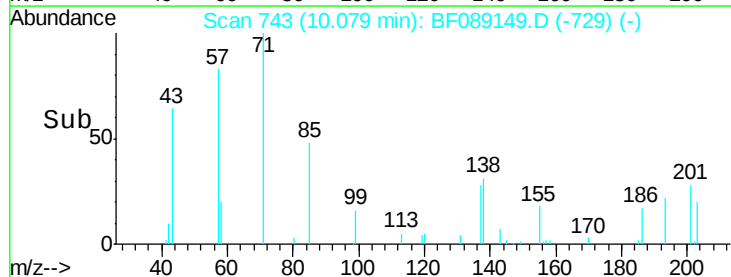
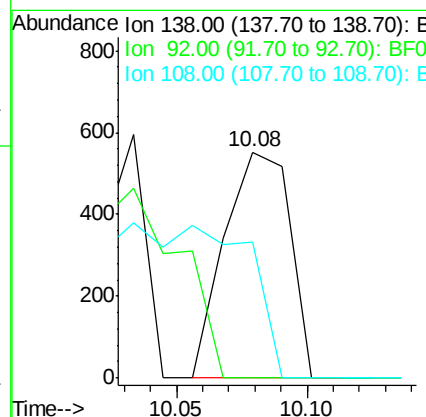
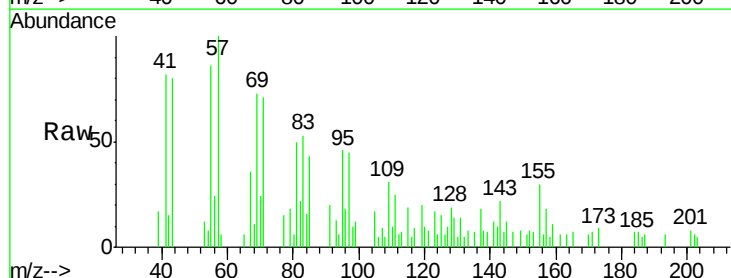
Instrument :
BNA_F
ClientSampleId :
KSB-01-6.0-8.0

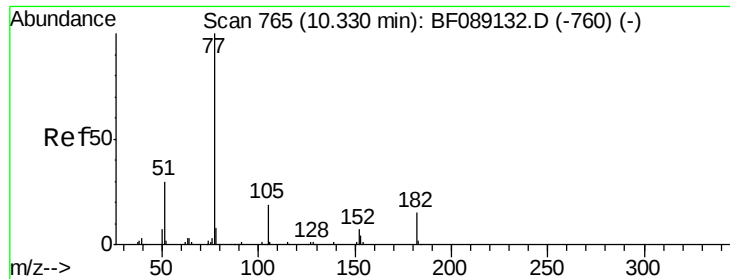
Tgt Ion:204 Resp: 1790
Ion Ratio Lower Upper
204 100
206 0.0 26.2 39.4#
141 71.6 42.2 63.4#



#61
4-Nitroaniline
Concen: 0.46 ng
RT: 10.08 min Scan# 743
Delta R.T. -0.14 min
Lab File: BF089149.D
Acq: 20 Jul 2016 23:53

Tgt Ion:138 Resp: 968
Ion Ratio Lower Upper
138 100
92 0.0 37.2 77.2#
108 60.1 66.1 106.1#





#62

Azobenzene

Concen: 0.08 ng

RT: 10.41 min Scan# 772

Delta R.T. 0.08 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Instrument :

BNA_F

ClientSampleId :

KSB-01-6.0-8.0

Tgt Ion: 77 Resp: 672

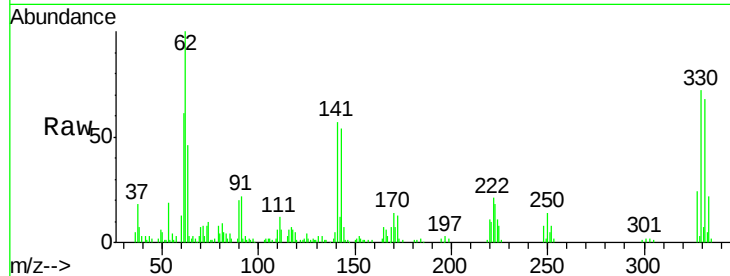
Ion Ratio Lower Upper

77 100

182 53.9 0.0 35.0#

105 105.9 0.0 39.4#

51 62.0 10.7 50.7#

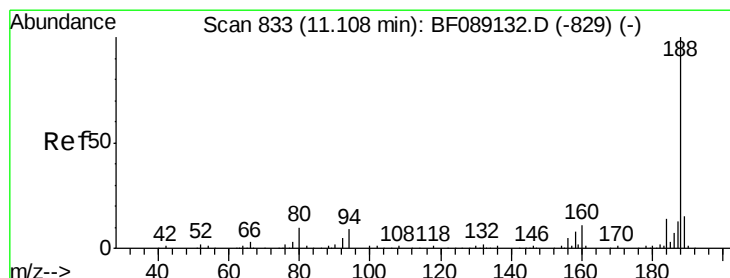
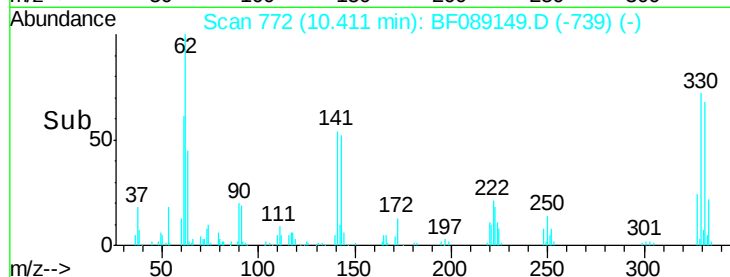
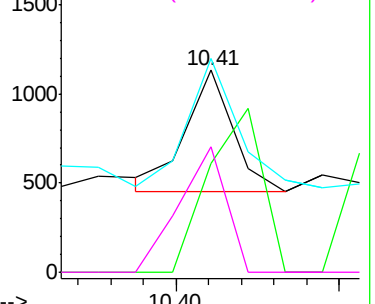


Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 182.00 (181.70 to 182.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 51.00 (50.70 to 51.70): BF0



#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.10 min Scan# 832

Delta R.T. -0.01 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

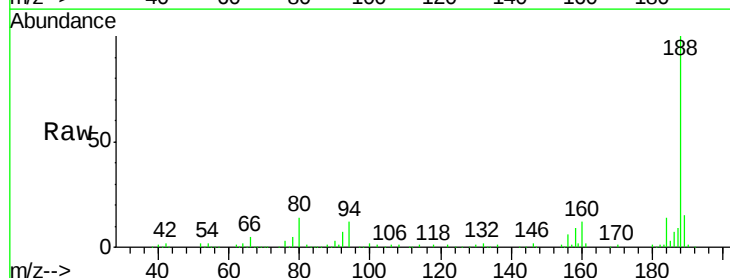
Tgt Ion: 188 Resp: 194747

Ion Ratio Lower Upper

188 100

94 12.3 7.0 10.4#

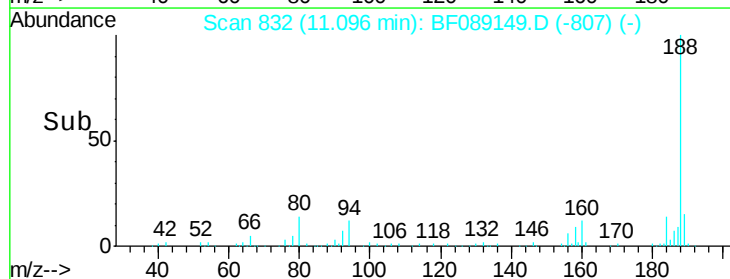
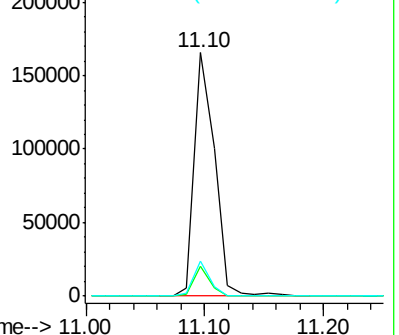
80 14.5 7.7 11.5#

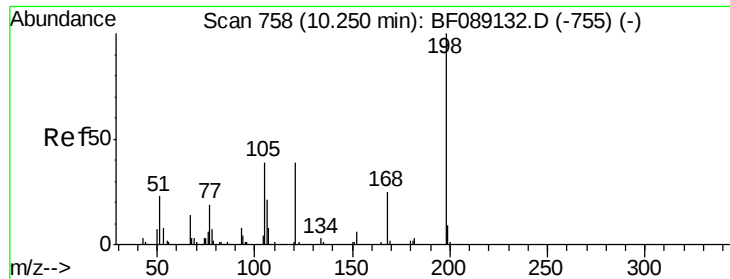


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0





#64

4,6-Dinitro-2-methylphenol

Concen: 0.57 ng

RT: 10.44 min Scan# 775

Delta R.T. 0.19 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Instrument :

BNA_F

ClientSampleId :

KSB-01-6.0-8.0

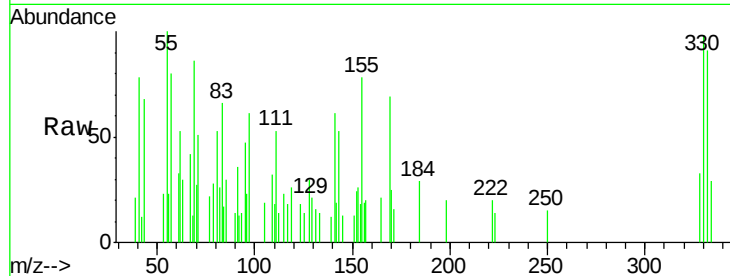
Tgt Ion:198 Resp: 646

Ion Ratio Lower Upper

198 100

51 0.0 11.7 51.7#

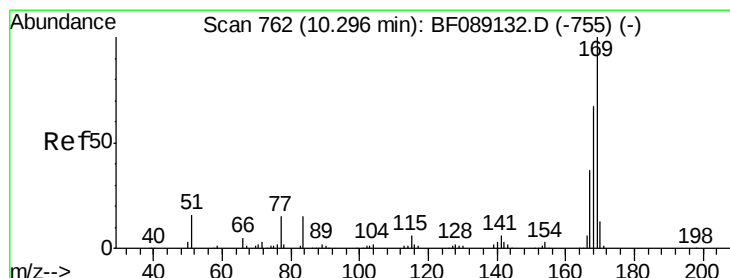
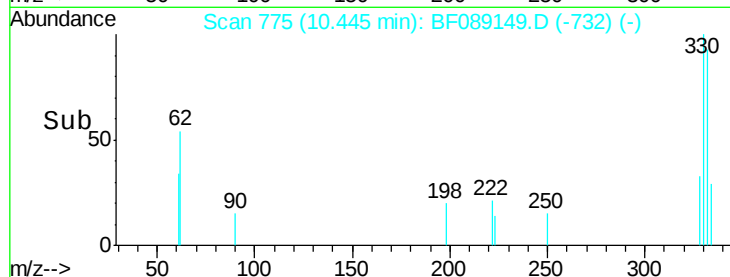
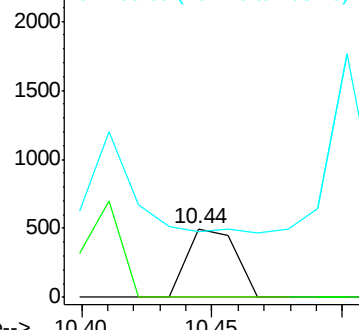
105 96.0 20.3 60.3#



Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF0

Ion 105.00 (104.70 to 105.70): E



#65

n-Nitrosodiphenylamine

Concen: 1.05 ng

RT: 10.30 min Scan# 762

Delta R.T. 0.00 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

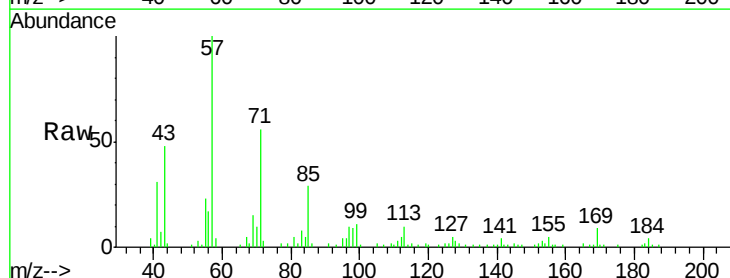
Tgt Ion:169 Resp: 6856

Ion Ratio Lower Upper

169 100

168 13.9 53.4 80.0#

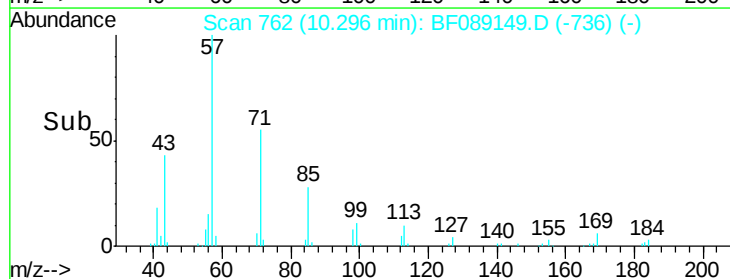
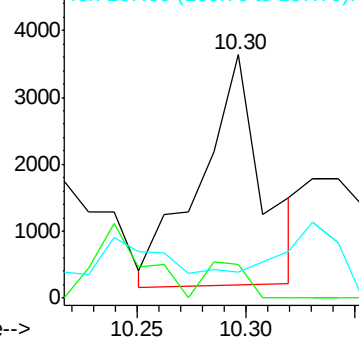
167 10.7 29.5 44.3#

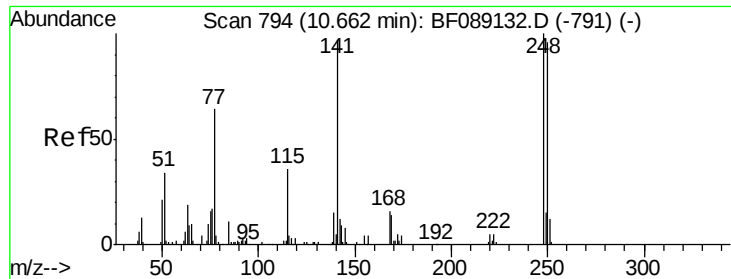


Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E

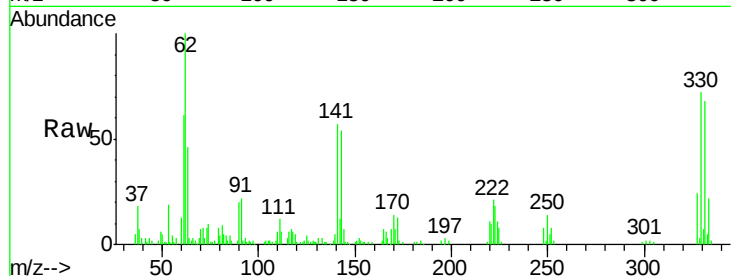




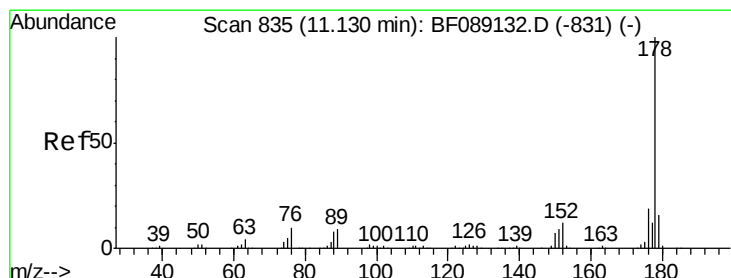
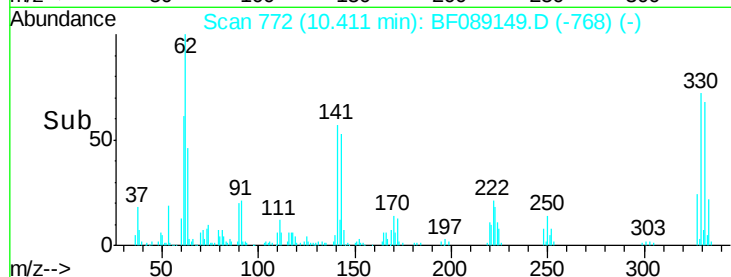
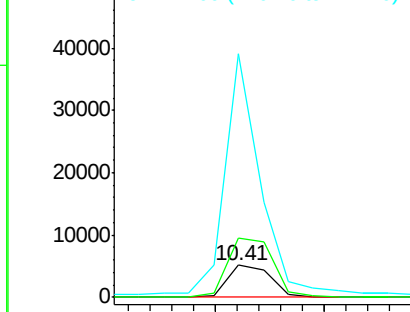
#66
 4-Bromophenyl-phenylether
 Concen: 3.75 ng
 RT: 10.41 min Scan# 772
 Delta R.T. -0.25 min
 Lab File: BF089149.D
 Acq: 20 Jul 2016 23:53

Instrument :
 BNA_F
 ClientSampleId :
 KSB-01-6.0-8.0

Tgt Ion:248 Resp: 7222
 Ion Ratio Lower Upper
 248 100
 250 187.3 76.9 115.3#
 141 761.8 77.4 116.2#

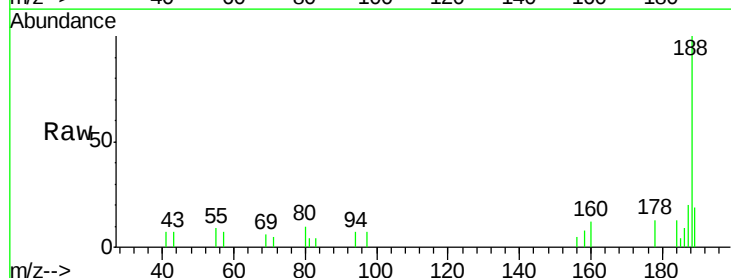


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

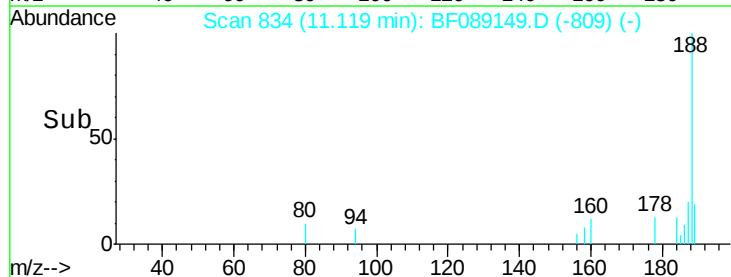
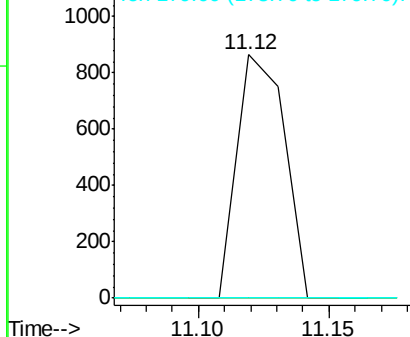


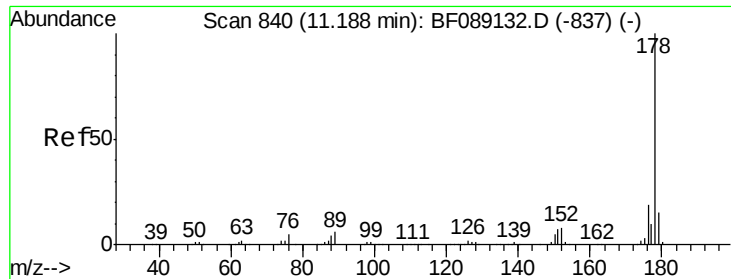
#70
 Phenanthrene
 Concen: 0.10 ng
 RT: 11.12 min Scan# 834
 Delta R.T. -0.01 min
 Lab File: BF089149.D
 Acq: 20 Jul 2016 23:53

Tgt Ion:178 Resp: 1108
 Ion Ratio Lower Upper
 178 100
 176 0.0 15.6 23.4#
 179 0.0 12.4 18.6#



Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E





#71

Anthracene

Concen: 0.10 ng

RT: 11.12 min Scan# 834

Delta R.T. -0.07 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Instrument :

BNA_F

ClientSampleId :

KSB-01-6.0-8.0

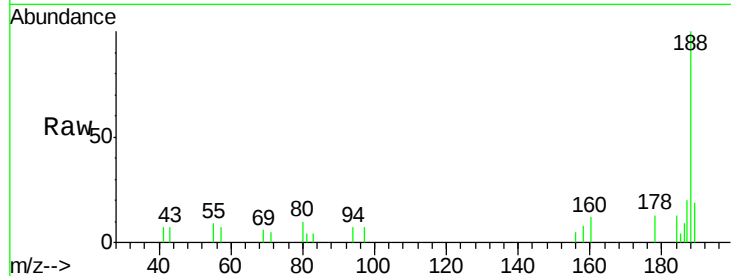
Tgt Ion:178 Resp: 1108

Ion Ratio Lower Upper

178 100

176 0.0 14.9 22.3#

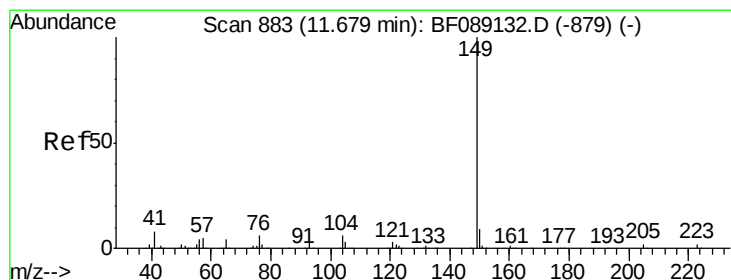
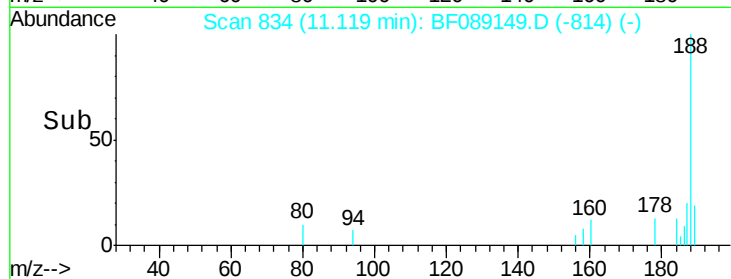
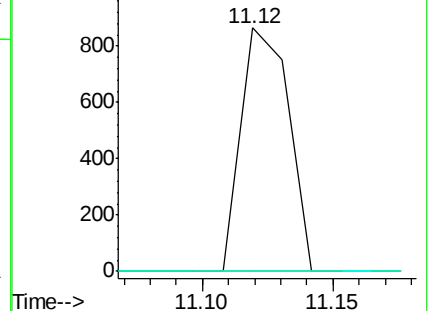
179 0.0 12.0 18.0#



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



#73

Di-n-butylphthalate

Concen: 0.14 ng

RT: 11.68 min Scan# 883

Delta R.T. 0.00 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

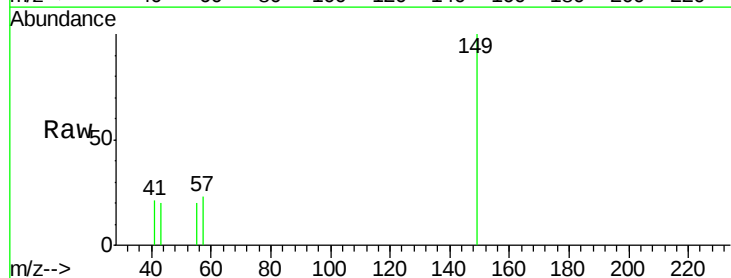
Tgt Ion:149 Resp: 1675

Ion Ratio Lower Upper

149 100

150 0.0 7.4 11.2#

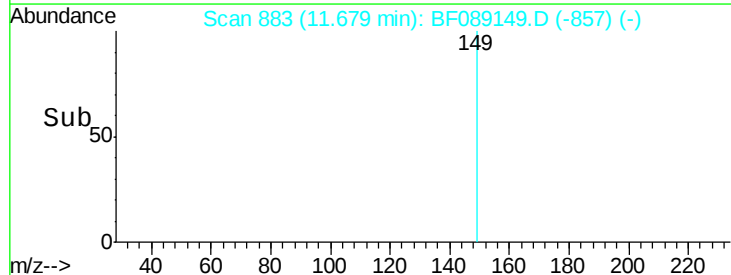
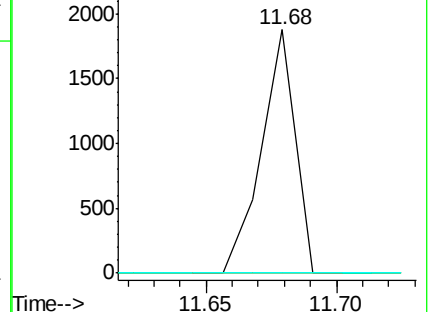
104 0.0 4.6 6.8#

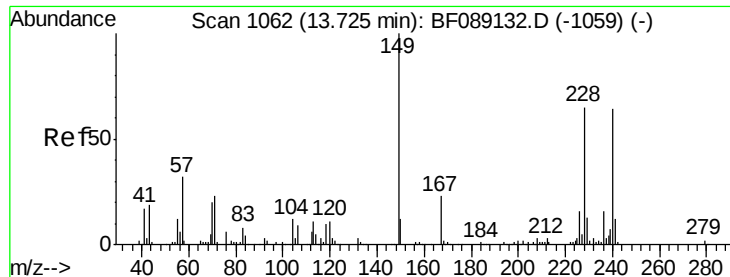


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E





#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.71 min Scan# 1061

Delta R.T. -0.01 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Instrument :

BNA_F

ClientSampleId :

KSB-01-6.0-8.0

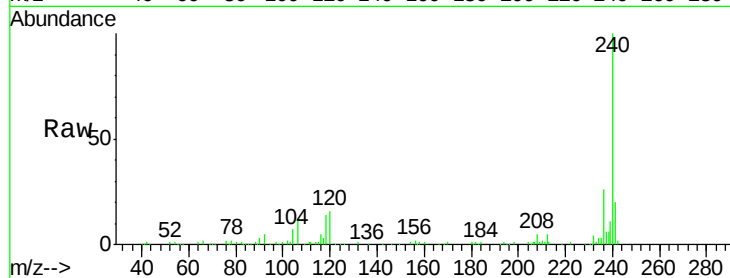
Tgt Ion:240 Resp: 154724

Ion Ratio Lower Upper

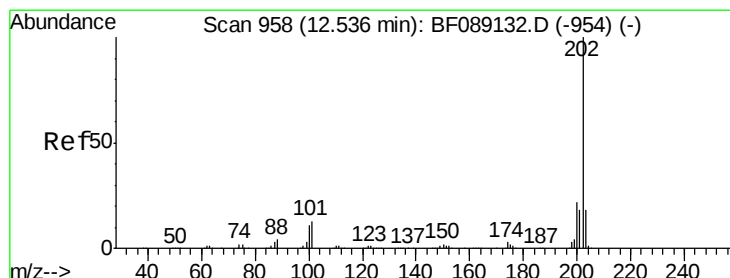
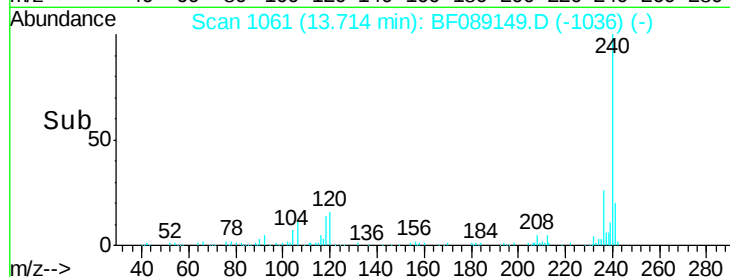
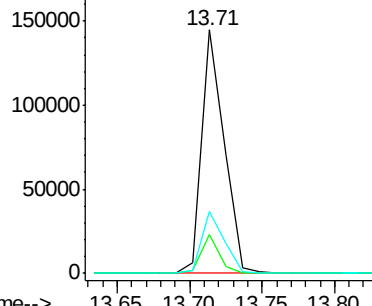
240 100

120 15.9 13.6 20.4

236 25.6 20.5 30.7



Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E



#77

Pyrene

Concen: 0.13 ng

RT: 12.69 min Scan# 971

Delta R.T. 0.15 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

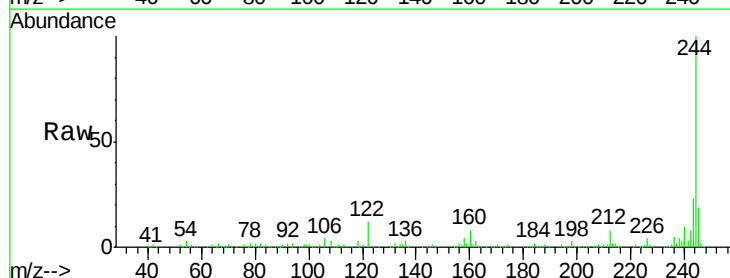
Tgt Ion:202 Resp: 1651

Ion Ratio Lower Upper

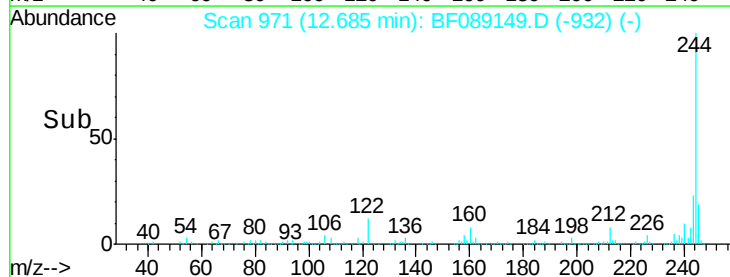
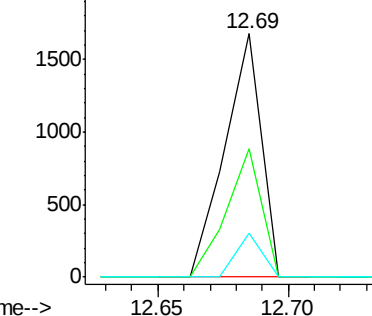
202 100

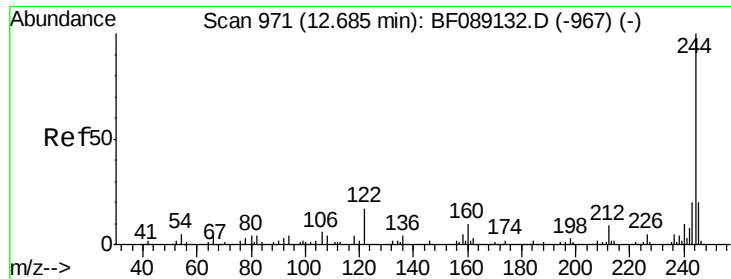
200 52.8 17.4 26.0#

203 18.2 14.2 21.2



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E

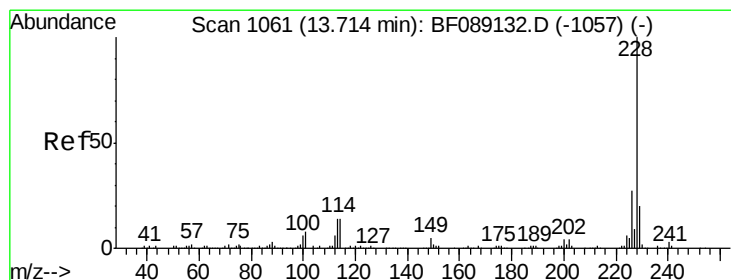
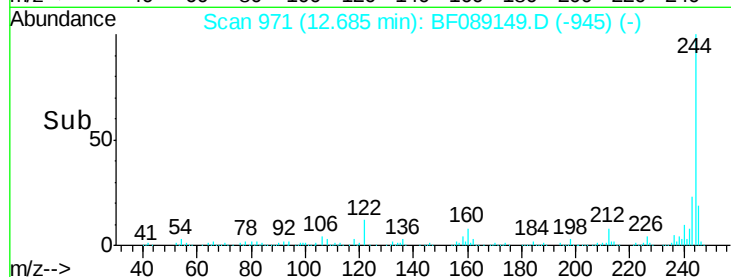
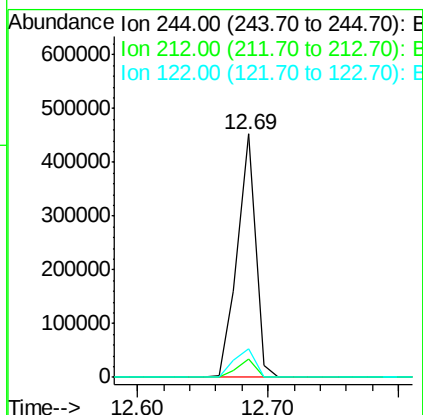
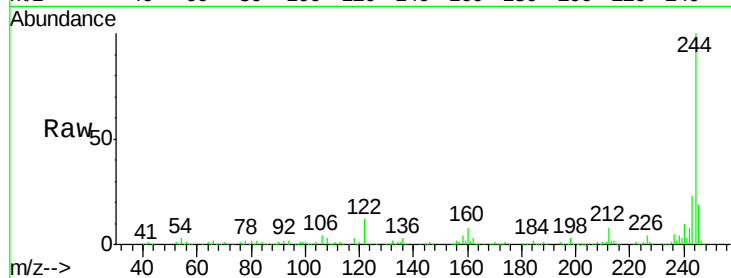




#78
 Terphenyl-d14
 Concen: 61.88 ng
 RT: 12.69 min Scan# 971
 Delta R.T. 0.00 min
 Lab File: BF089149.D
 Acq: 20 Jul 2016 23:53

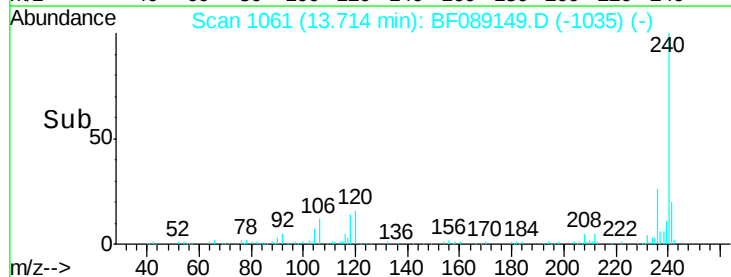
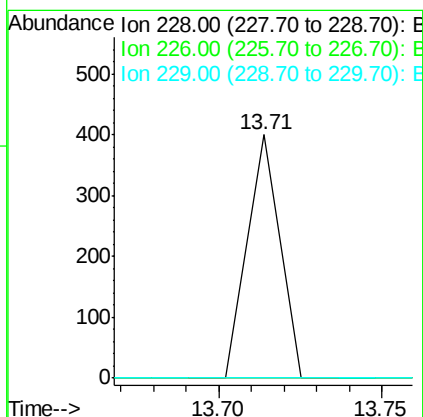
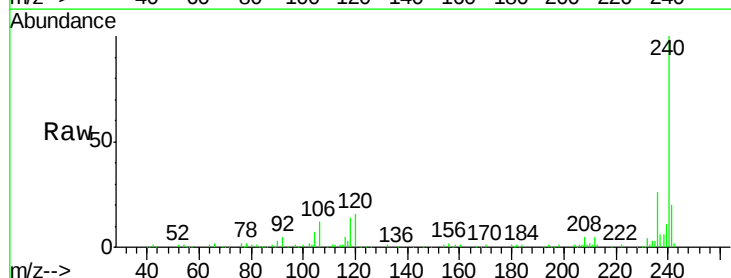
Instrument :
 BNA_F
 ClientSampleId :
 KSB-01-6.0-8.0

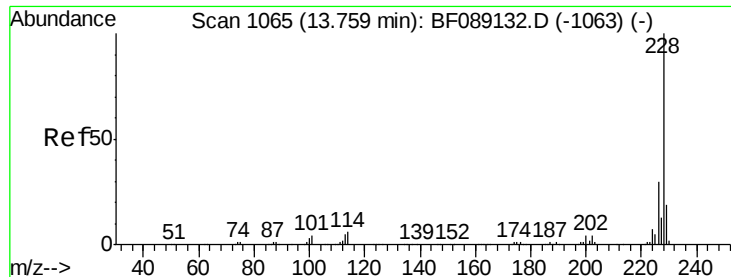
Tgt Ion:244 Resp: 441413
 Ion Ratio Lower Upper
 244 100
 212 7.8 7.0 10.4
 122 12.0 13.8 20.8#



#80
 Benzo(a)anthracene
 Concen: 0.03 ng
 RT: 13.71 min Scan# 1061
 Delta R.T. 0.00 min
 Lab File: BF089149.D
 Acq: 20 Jul 2016 23:53

Tgt Ion:228 Resp: 274
 Ion Ratio Lower Upper
 228 100
 226 0.0 21.8 32.8#
 229 0.0 15.8 23.8#





#82

Chrysene

Concen: 0.03 ng

RT: 13.71 min Scan# 1061

Delta R.T. -0.05 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

Instrument :

BNA_F

ClientSampleId :

KSB-01-6.0-8.0

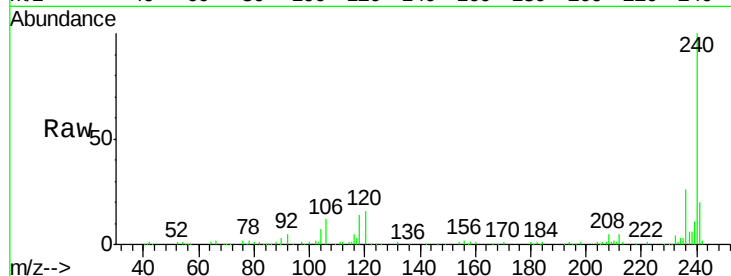
Tgt Ion:228 Resp: 274

Ion Ratio Lower Upper

228 100

226 0.0 23.8 35.8#

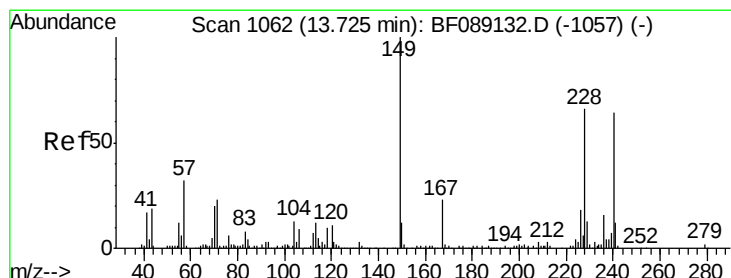
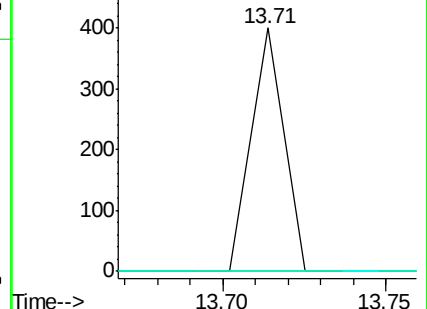
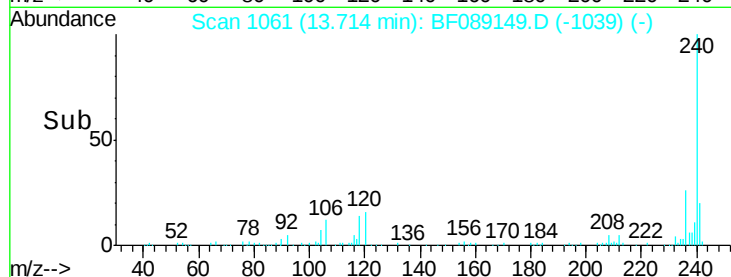
229 0.0 15.4 23.0#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#83

Bis(2-ethylhexyl)phthalate

Concen: 0.25 ng

RT: 13.73 min Scan# 1062

Delta R.T. 0.00 min

Lab File: BF089149.D

Acq: 20 Jul 2016 23:53

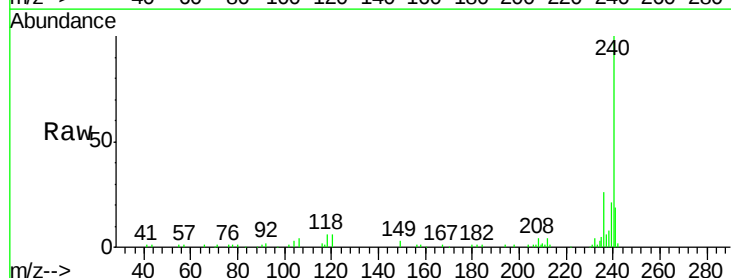
Tgt Ion:149 Resp: 1825

Ion Ratio Lower Upper

149 100

167 26.4 18.6 28.0

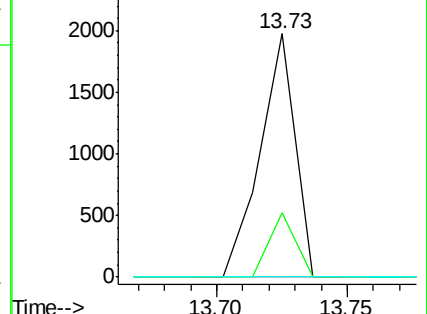
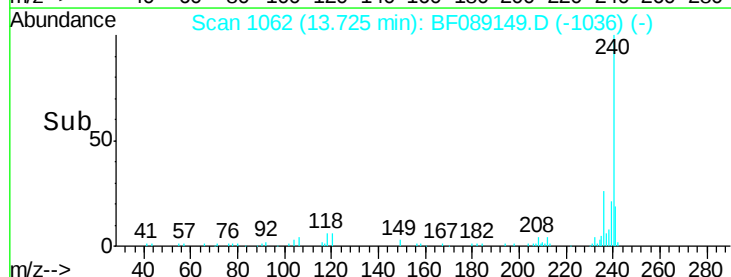
279 0.0 1.6 2.4#

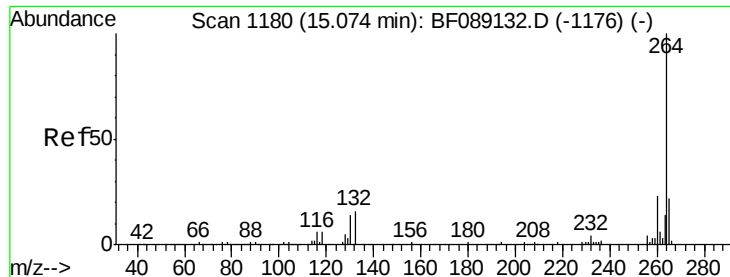


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

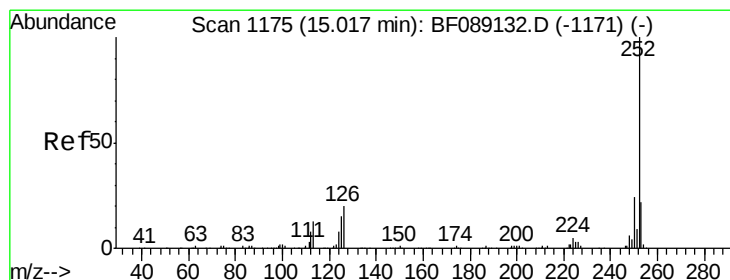
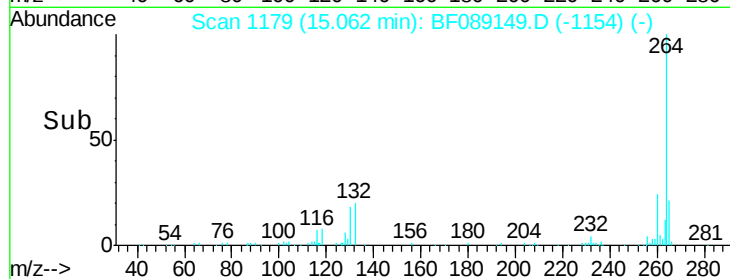
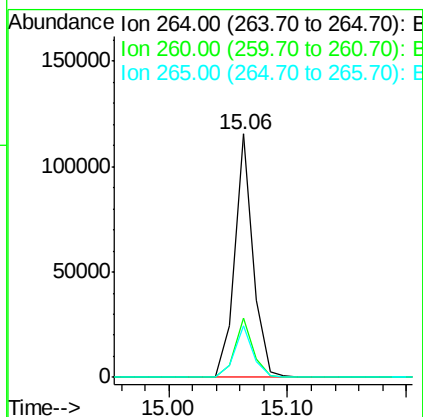
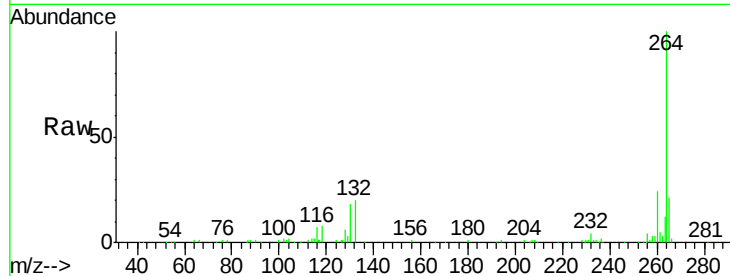




#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.06 min Scan# 1179
 Delta R.T. -0.01 min
 Lab File: BF089149.D
 Acq: 20 Jul 2016 23:53

Instrument :
 BNA_F
 ClientSampleId :
 KSB-01-6.0-8.0

Tgt Ion: 264 Resp: 124329
 Ion Ratio Lower Upper
 264 100
 260 24.3 18.5 27.7
 265 21.2 17.3 25.9



#89
 Benzo(a)pyrene
 Concen: 0.04 ng
 RT: 15.06 min Scan# 1179
 Delta R.T. 0.05 min
 Lab File: BF089149.D
 Acq: 20 Jul 2016 23:53

Tgt Ion: 252 Resp: 304
 Ion Ratio Lower Upper
 252 100
 253 0.0 17.4 26.0#
 125 0.0 12.4 18.6#

