

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121516\
 Data File : BF091639.D
 Acq On : 15 Dec 2016 20:14
 Operator : UM/SJ
 Sample : H6085-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STOCKPILE-COMP-N-S-E-W-M

Quant Time: Dec 16 00:14:17 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 19:00:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	293442	20.00	ng	-0.03
21) Naphthalene-d8	8.06	136	1137419	20.00	ng	-0.03
38) Acenaphthene-d10	9.82	164	611042	20.00	ng	-0.03
63) Phenanthrene-d10	11.30	188	879693	20.00	ng	-0.03
75) Chrysene-d12	13.94	240	681208	20.00	ng	-0.02
86) Perylene-d12	15.35	264	627824	20.00	ng	-0.03

System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	2294442	131.73	ng	-0.02
7) Phenol-d6	6.43	99	2786332	128.32	ng	-0.02
23) Nitrobenzene-d5	7.36	82	2075009	101.82	ng	-0.02
41) 2,4,6-Tribromophenol	10.61	330	615715	121.32	ng	-0.02
44) 2-Fluorobiphenyl	9.15	172	2662057	75.28	ng	-0.03
78) Terphenyl-d14	12.90	244	2383272	79.39	ng	-0.02

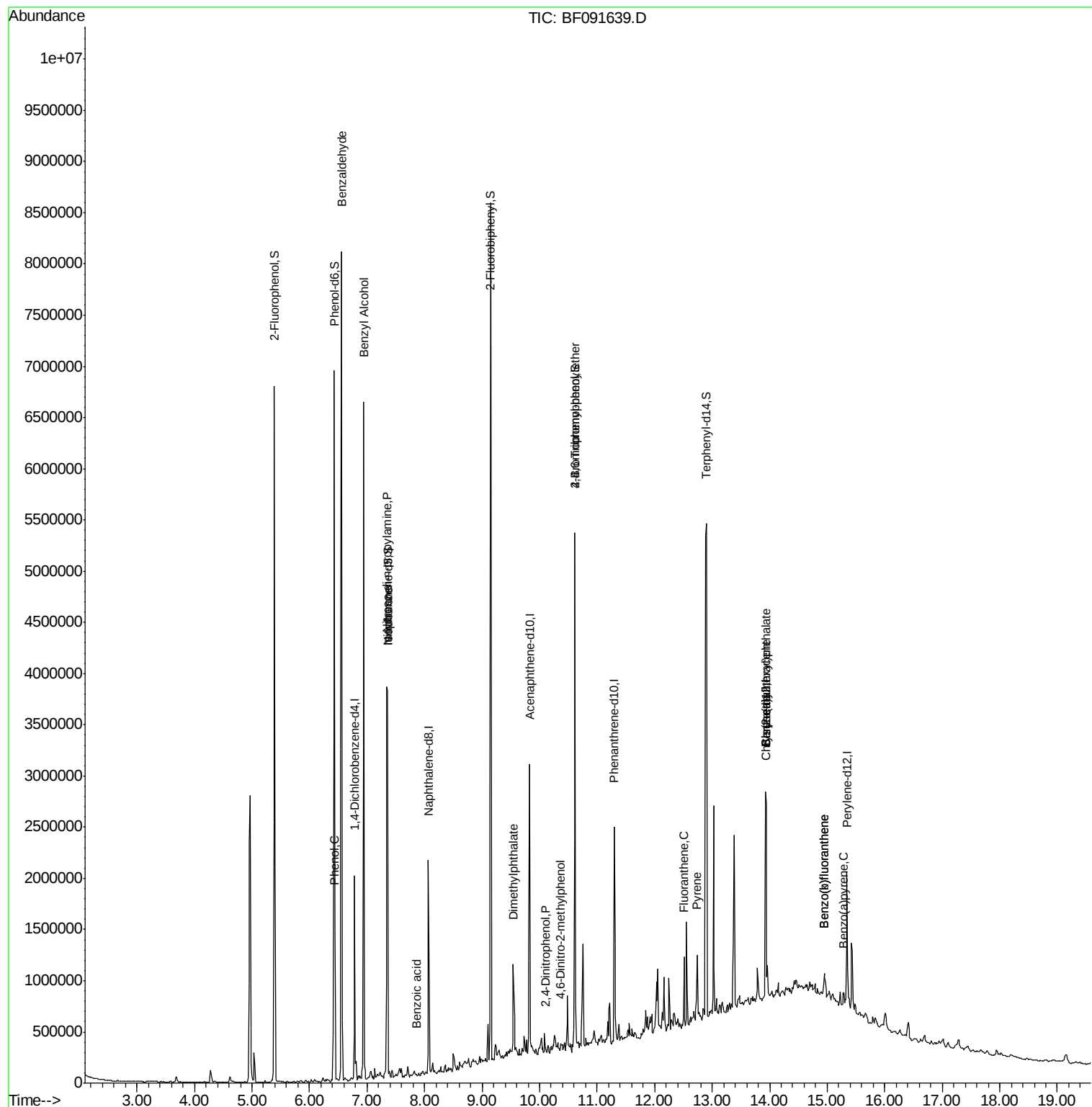
Target Compounds						Qvalue
9) Benzaldehyde	6.56	77	56263	3.77	ng	88
10) Phenol	6.44	94	252246	9.94	ng	81
15) Benzyl Alcohol	6.94	79	37471	2.19	ng	# 30
19) n-Nitroso-di-n-propylamine	7.34	70	286685	21.11	ng	# 66
20) 3+4-Methylphenols	7.21	107	1343	Below	Cal	# 49
25) Isophorone	7.36	82	1843497	50.89	ng	# 67
32) Benzoic acid	7.86	122	1461	5.01	ng	# 29
49) Dimethylphthalate	9.54	163	349214	9.03	ng	98
53) 2,4-Dinitrophenol	10.11	184	655	2.19	ng	# 42
57) Fluorene	10.36	166	11532	Below	Cal	# 91
64) 4,6-Dinitro-2-methylphenol	10.36	198	208	2.98	ng	# 1
66) 4-Bromophenyl-phenylether	10.61	248	41325	4.58	ng	# 1
74) Fluoranthene	12.51	202	248566	5.45	ng	97
77) Pyrene	12.74	202	260828	4.83	ng	98
80) Benzo(a)anthracene	13.93	228	108605	2.75	ng	97
82) Chrysene	13.93	228	108605	2.62	ng	96
83) Bis(2-ethylhexyl)phthalate	13.93	149	295113	10.92	ng	98
87) Benzo(b)fluoranthene	14.95	252	162629	4.35	ng	# 88
88) Benzo(k)fluoranthene	14.95	252	162629	4.94	ng	# 88
89) Benzo(a)pyrene	15.29	252	81813	2.43	ng	# 92

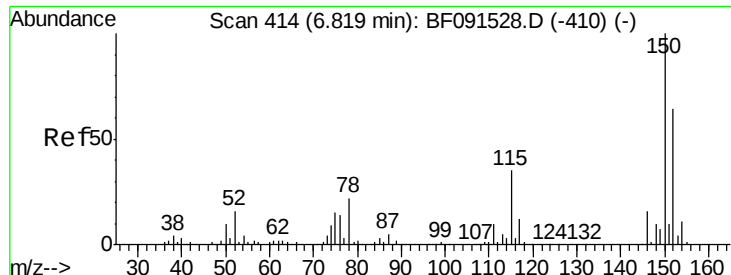
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.78 min Scan# 411

Delta R.T. -0.03 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

Instrument :

BNA_F

ClientSampleId :

STOCKPILE-COMP-N-S-E-W-M

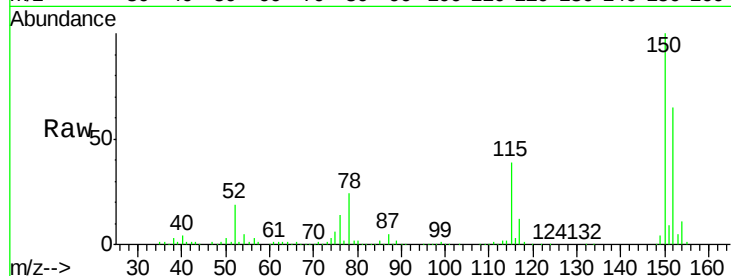
Tgt Ion:152 Resp: 293442

Ion Ratio Lower Upper

152 100

150 154.2 122.5 183.7

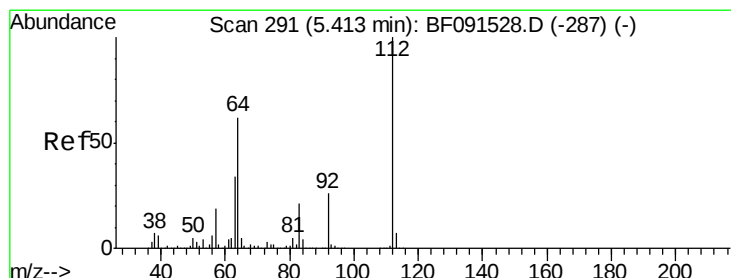
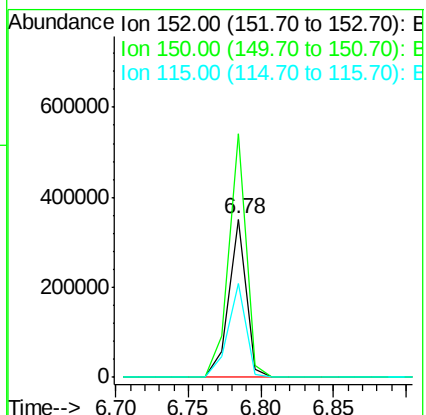
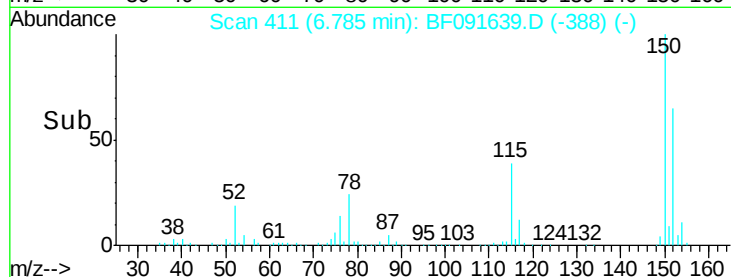
115 59.8 51.8 77.8



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: 131.73 ng

RT: 5.39 min Scan# 289

Delta R.T. -0.02 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

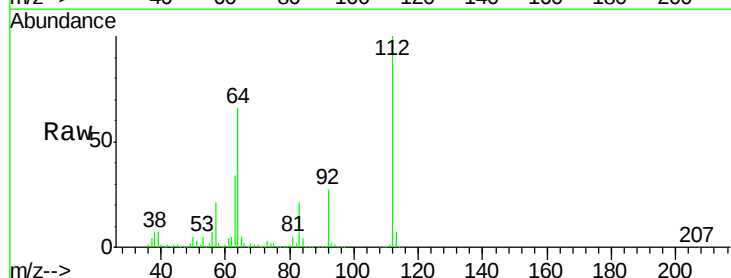
Tgt Ion:112 Resp: 2294442

Ion Ratio Lower Upper

112 100

64 65.9 61.5 92.3

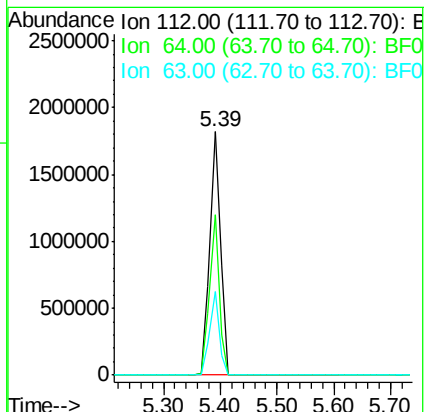
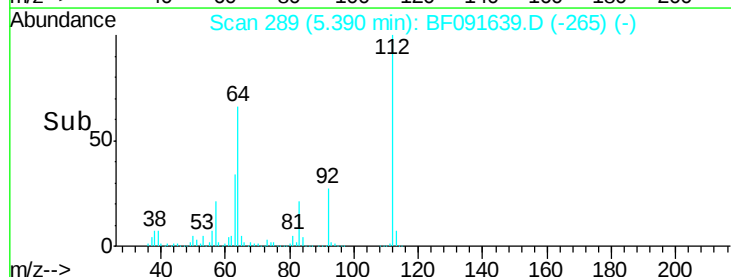
63 34.3 33.3 49.9

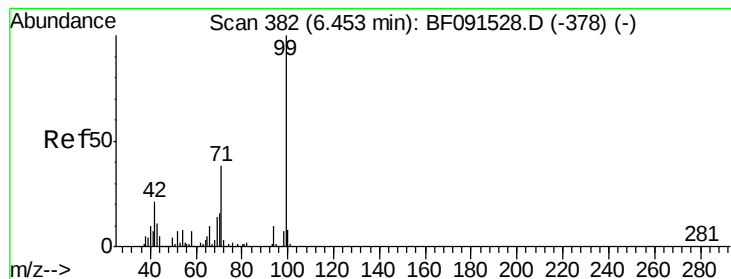


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 128.32 ng

RT: 6.43 min Scan# 380

Delta R.T. -0.02 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

Instrument :

BNA_F

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STOCKPILE-COMP-N-S-E-W-M

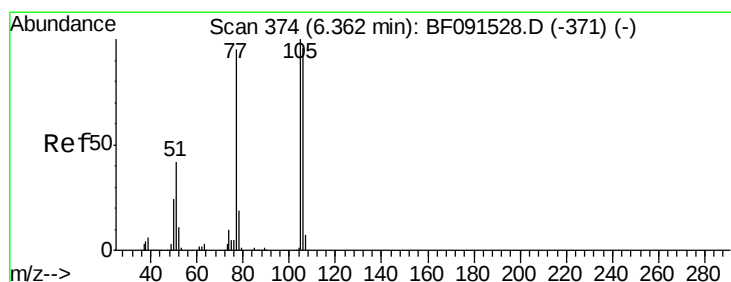
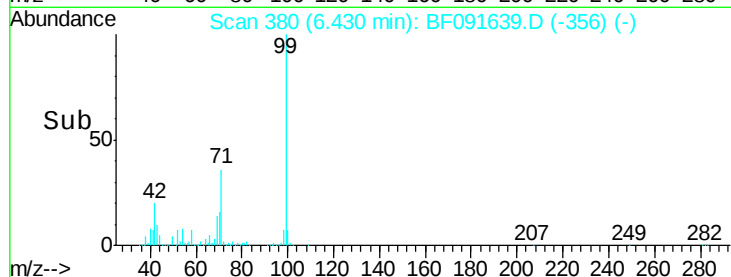
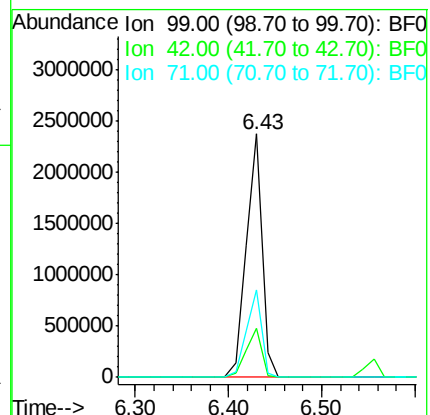
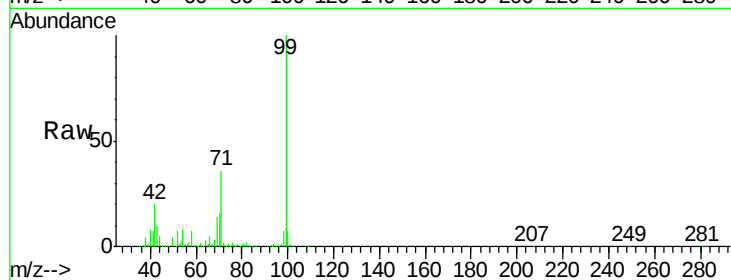
Tgt Ion: 99 Resp: 2786332

Ion Ratio Lower Upper

99 100

42 20.0 20.6 31.0#

71 35.7 29.9 44.9



#9

Benzaldehyde

Concen: 3.77 ng

RT: 6.56 min Scan# 391

Delta R.T. 0.19 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

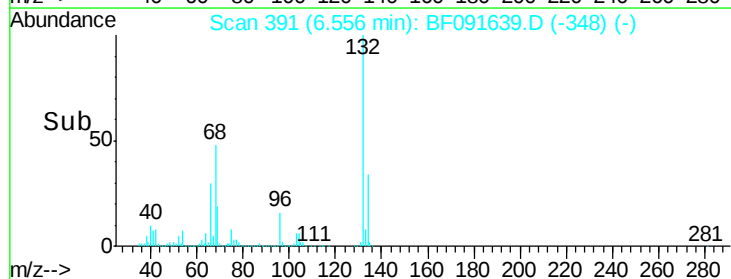
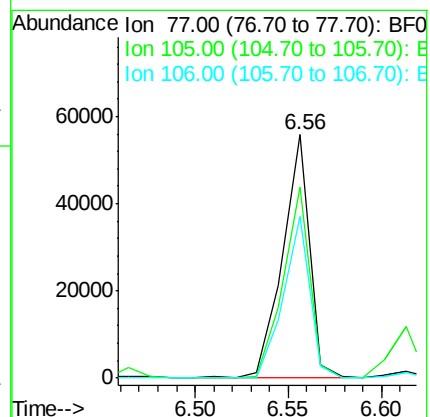
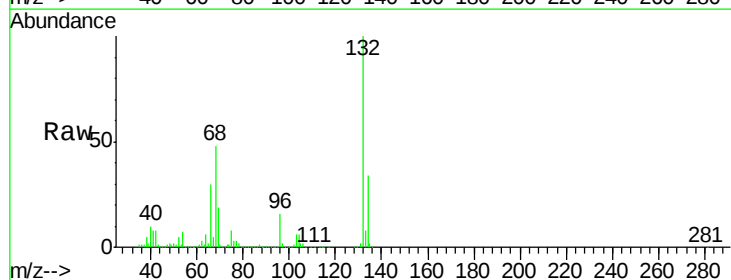
Tgt Ion: 77 Resp: 56263

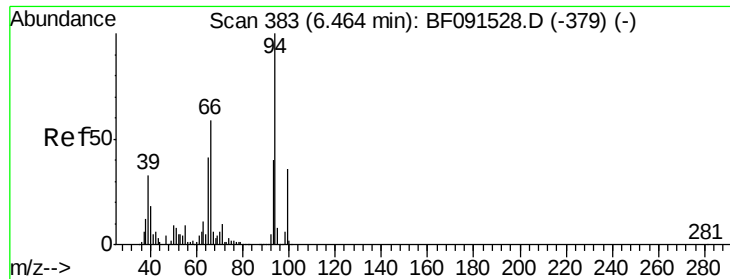
Ion Ratio Lower Upper

77 100

105 78.6 66.4 106.4

106 66.6 60.9 100.9





#10

Phenol

Concen: 9.94 ng

RT: 6.44 min Scan# 381

Delta R.T. -0.02 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

Instrument :

BNA_F

ClientSampleId :

STOCKPILE-COMP-N-S-E-W-M

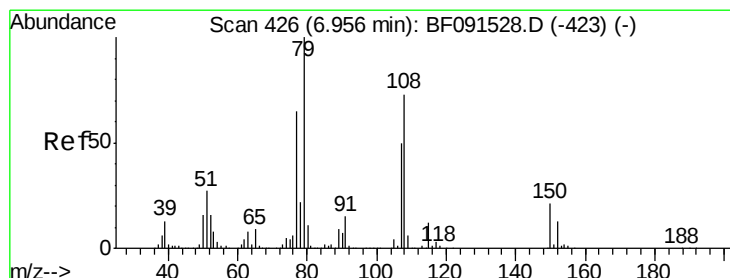
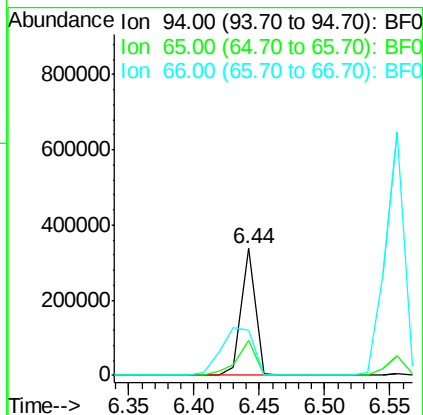
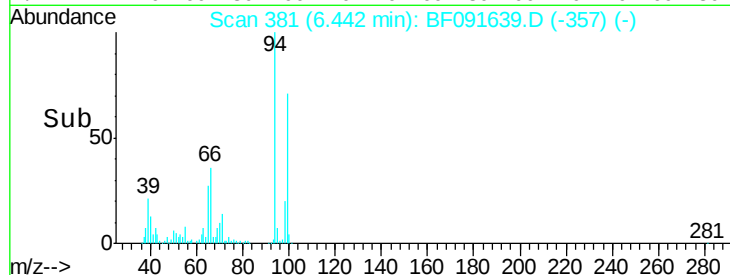
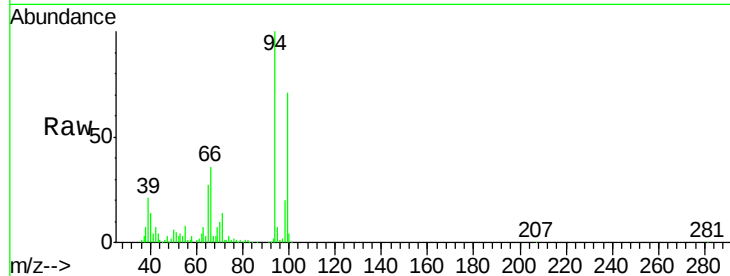
Tgt Ion: 94 Resp: 252246

Ion Ratio Lower Upper

94 100

65 27.3 16.9 56.9

66 35.8 30.6 70.6



#15

Benzyl Alcohol

Concen: 2.19 ng

RT: 6.94 min Scan# 425

Delta R.T. -0.01 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

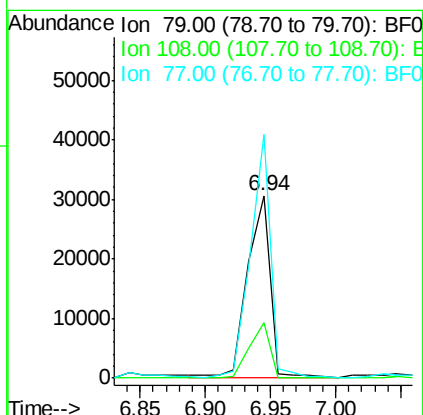
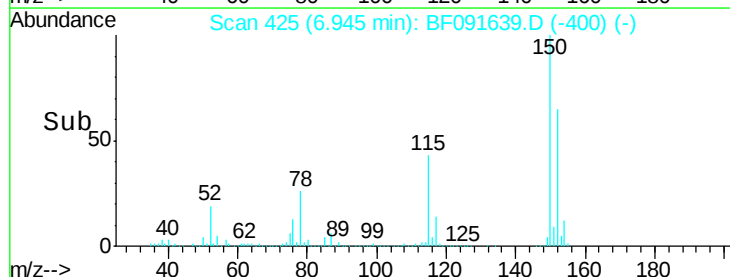
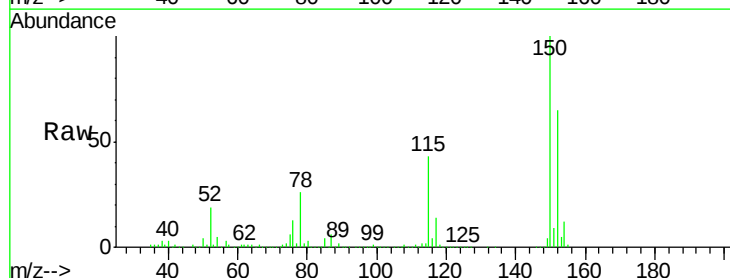
Tgt Ion: 79 Resp: 37471

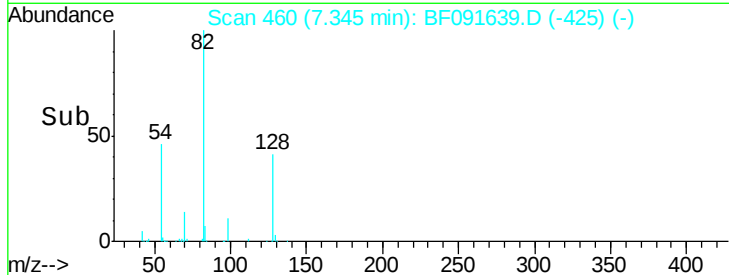
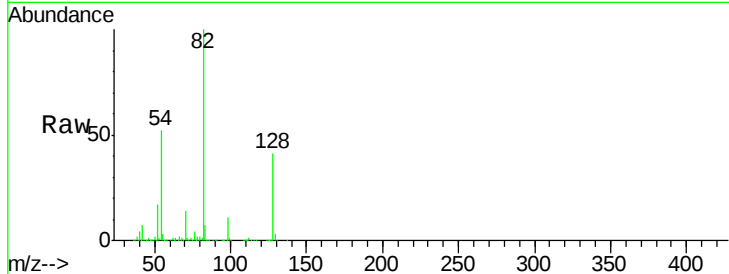
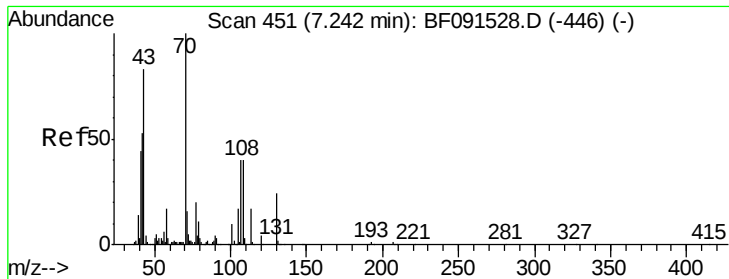
Ion Ratio Lower Upper

79 100

108 30.3 62.7 94.1#

77 133.3 51.7 77.5#

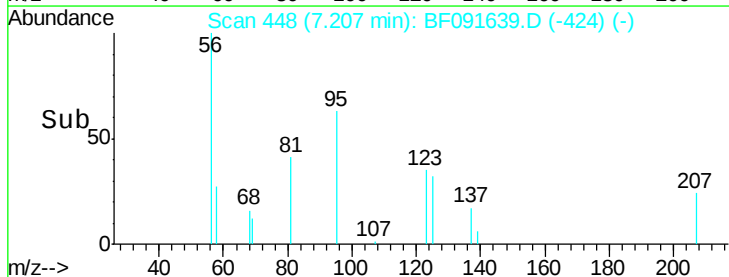
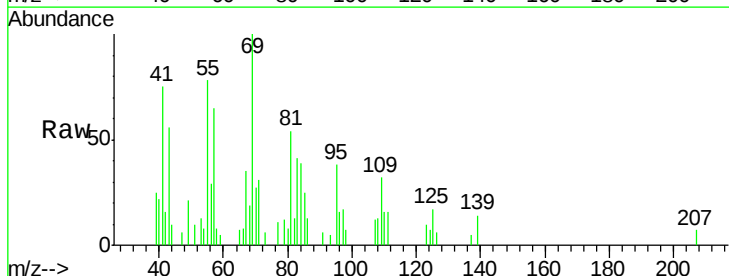
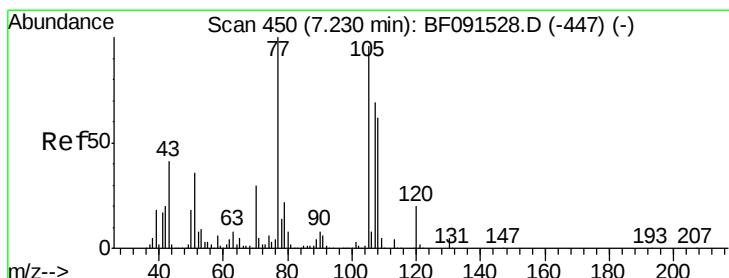
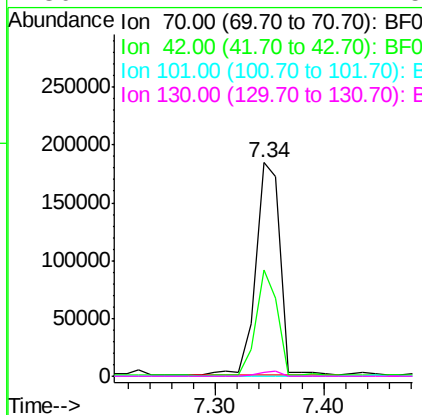




#19
n-Nitroso-di-n-propylamine
Concen: 21.11 ng
RT: 7.34 min Scan# 460
Delta R.T. 0.10 min
Lab File: BF091639.D
Acq: 15 Dec 2016 20:14

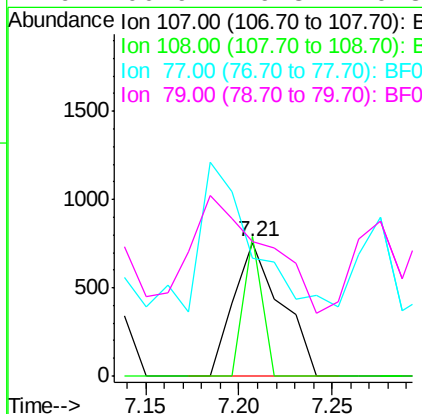
Instrument :
BNA_F
ClientSampleId :
STOCKPILE-COMP-N-S-E-W-M

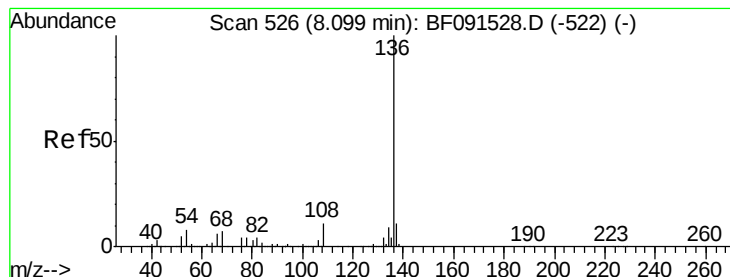
Tgt Ion: 70 Resp: 286685
Ion Ratio Lower Upper
70 100
42 49.7 64.8 97.2#
101 0.0 6.2 9.4#
130 2.1 11.7 17.5#



#20
3+4-Methylphenols
Concen: Below Cal
RT: 7.21 min Scan# 448
Delta R.T. -0.02 min
Lab File: BF091639.D
Acq: 15 Dec 2016 20:14

Tgt Ion: 107 Resp: 1343
Ion Ratio Lower Upper
107 100
108 104.2 64.6 104.6
77 88.0 30.9 70.9#
79 100.9 9.3 49.3#





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.06 min Scan# 523

Delta R.T. -0.03 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

Instrument :

BNA_F

ClientSampleId :

STOCKPILE-COMP-N-S-E-W-M

Tgt Ion:136 Resp: 1137419

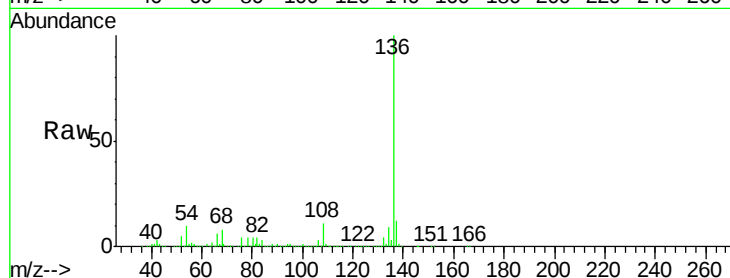
Ion Ratio Lower Upper

136 100

137 11.7 9.1 13.7

54 10.1 9.1 13.7

68 7.8 5.9 8.9

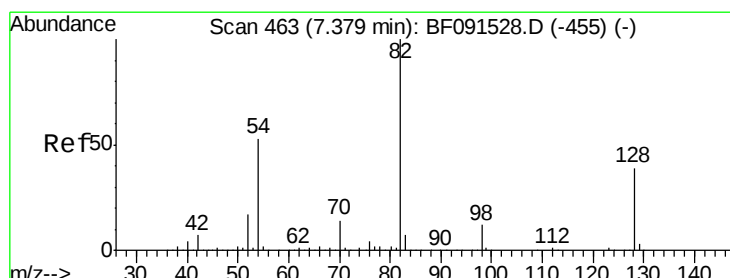
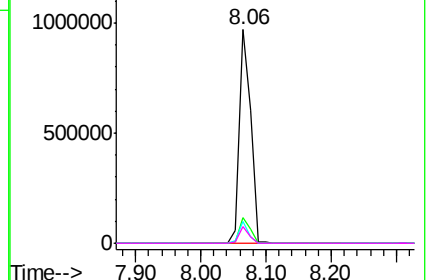
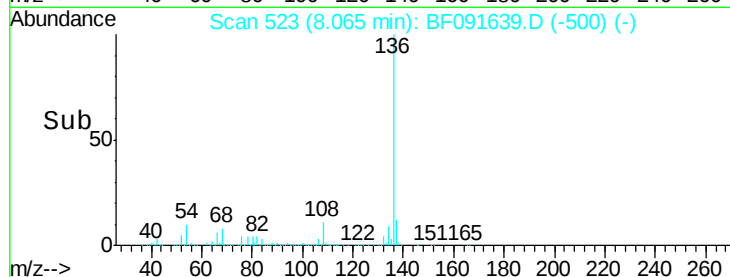


Abundance Ion 136.00 (135.70 to 136.70): E

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



#23

Nitrobenzene-d5

Concen: 101.82 ng

RT: 7.36 min Scan# 461

Delta R.T. -0.02 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

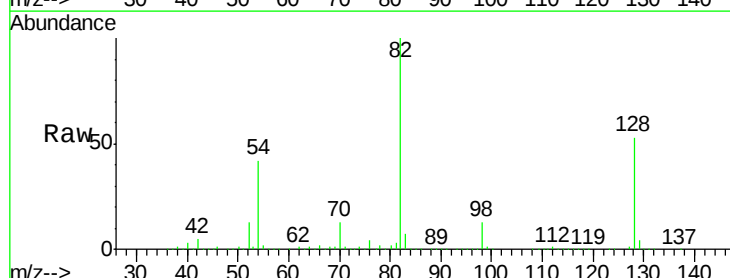
Tgt Ion: 82 Resp: 2075009

Ion Ratio Lower Upper

82 100

128 53.1 31.8 47.6#

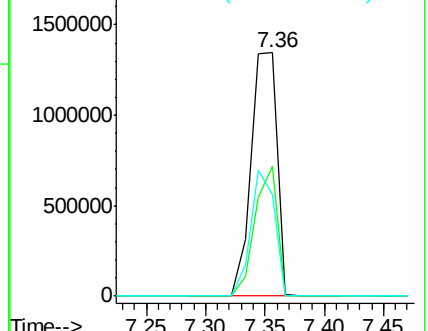
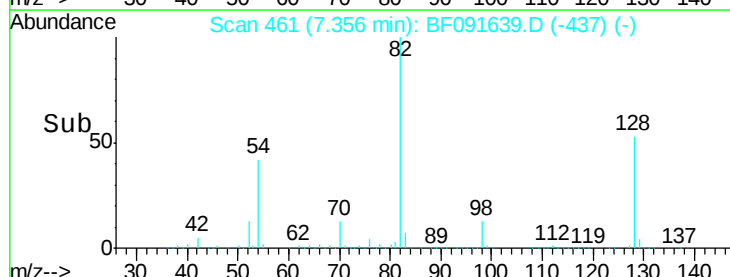
54 41.6 49.1 73.7#

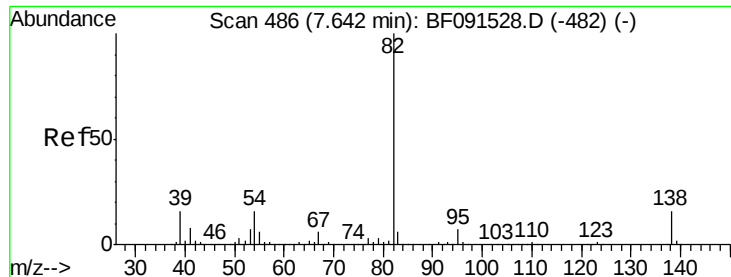


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0





#25

Isophorone

Concen: 50.89 ng

RT: 7.36 min Scan# 461

Delta R.T. -0.29 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

Instrument :

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STOCKPILE-COMP-N-S-E-W-M

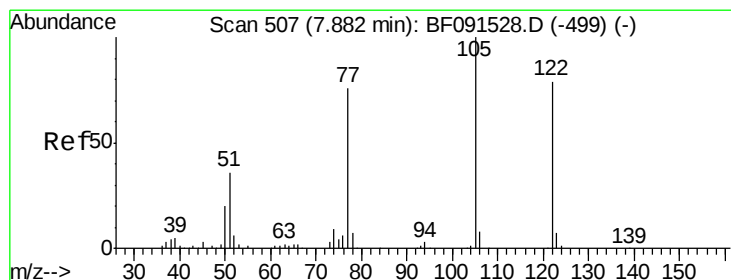
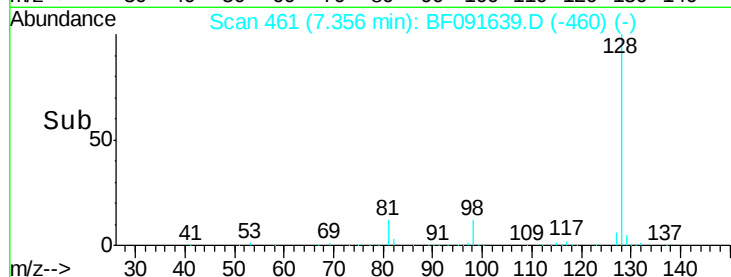
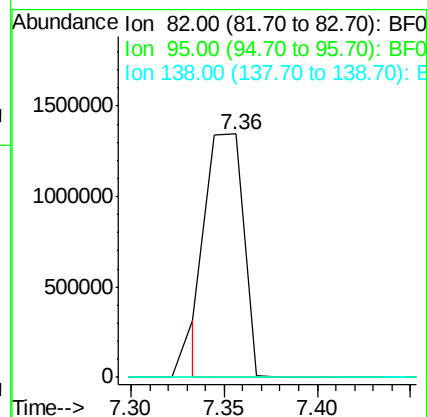
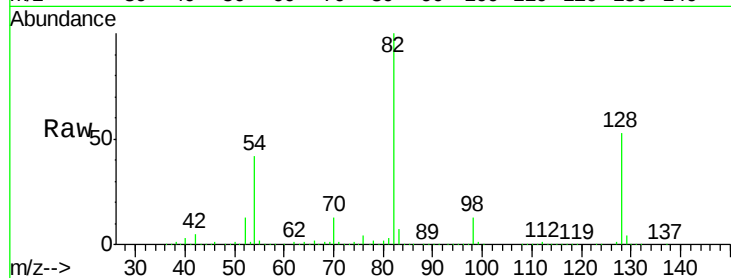
Tgt Ion: 82 Resp: 1843497

Ion Ratio Lower Upper

82 100

95 0.2 5.7 8.5#

138 0.0 13.4 20.0#



#32

Benzoic acid

Concen: 5.01 ng

RT: 7.86 min Scan# 505

Delta R.T. -0.02 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

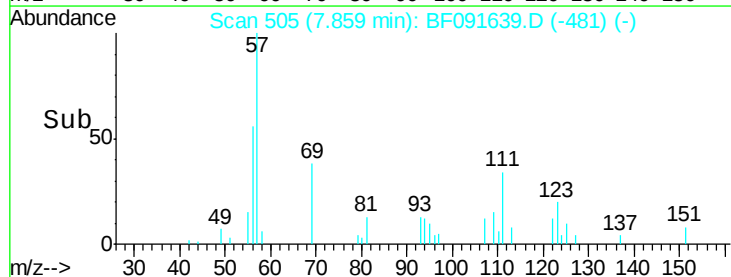
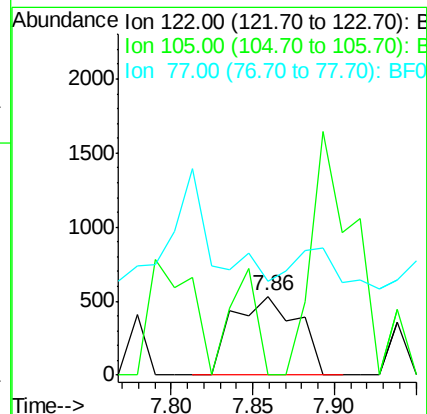
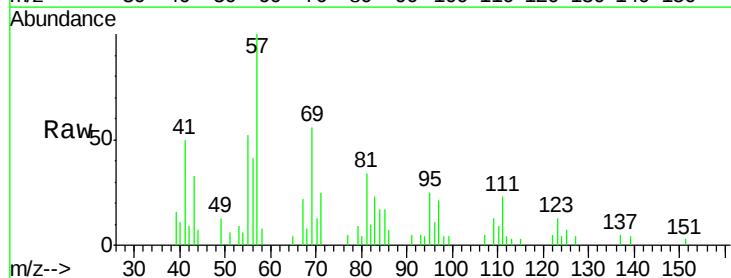
Tgt Ion: 122 Resp: 1461

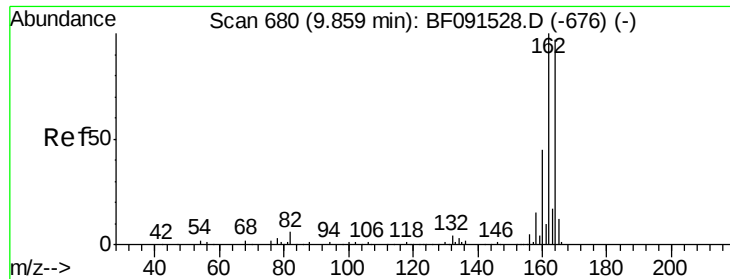
Ion Ratio Lower Upper

122 100

105 0.0 113.0 153.0#

77 119.5 82.0 122.0





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.82 min Scan# 677

Delta R.T. -0.03 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

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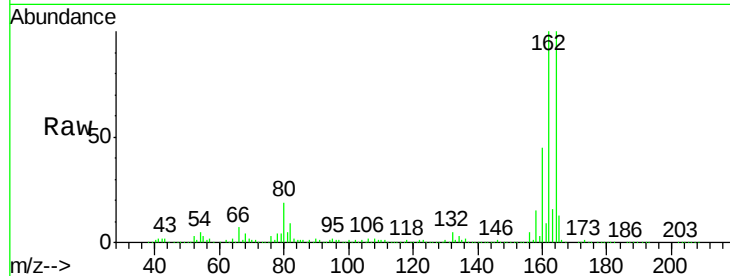
Tgt Ion:164 Resp: 611042

Ion Ratio Lower Upper

164 100

162 100.4 82.6 124.0

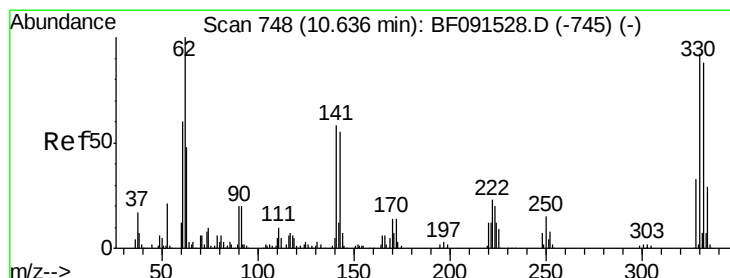
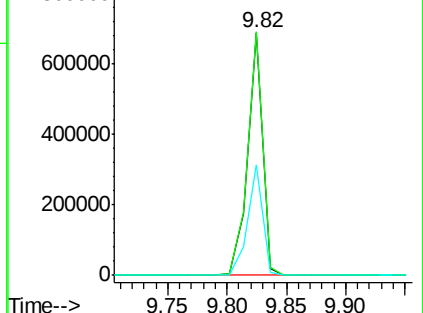
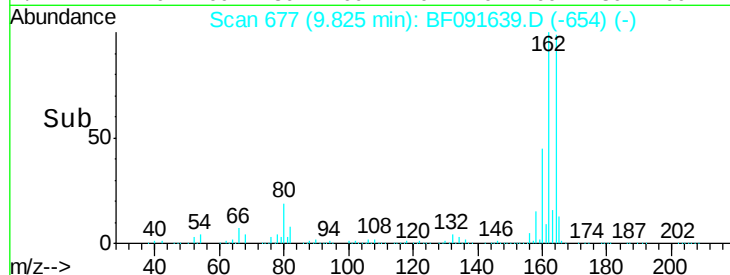
160 45.5 36.7 55.1



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: 121.32 ng

RT: 10.61 min Scan# 746

Delta R.T. -0.02 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

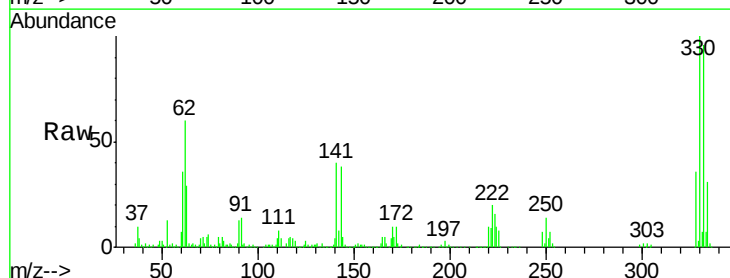
Tgt Ion:330 Resp: 615715

Ion Ratio Lower Upper

330 100

332 95.3 76.2 114.4

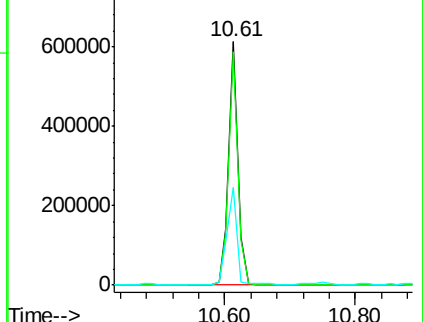
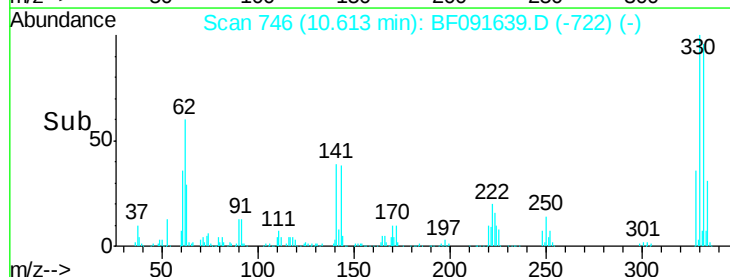
141 41.3 33.6 50.4

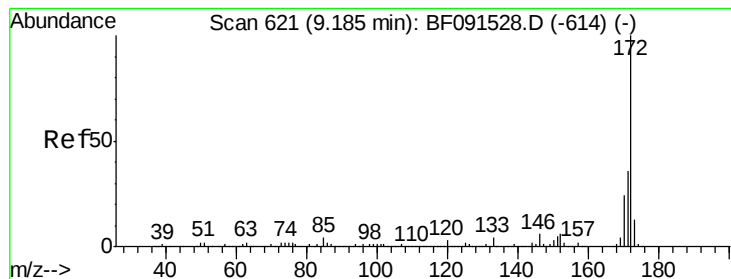


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

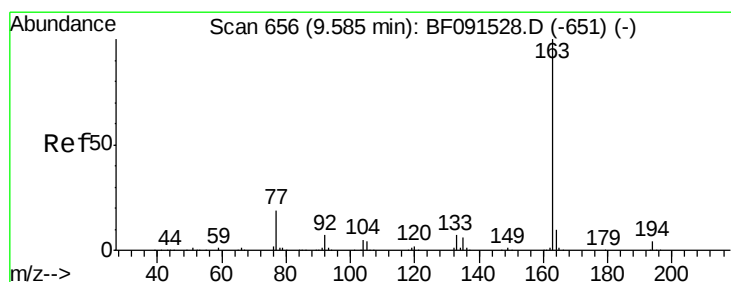
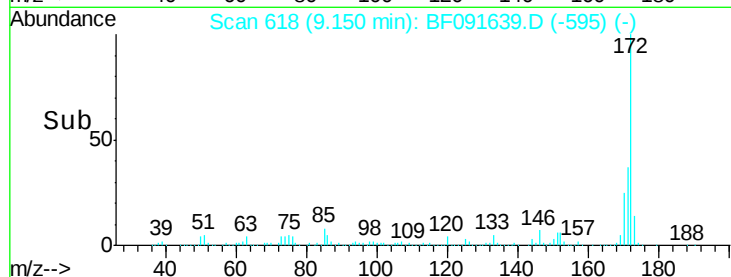
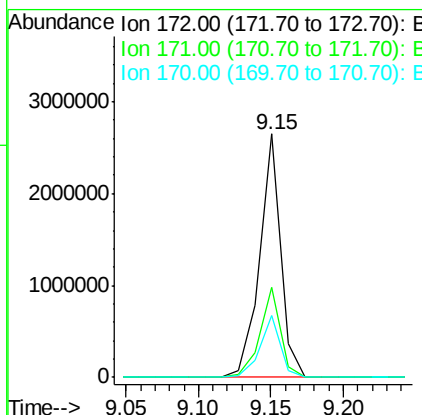
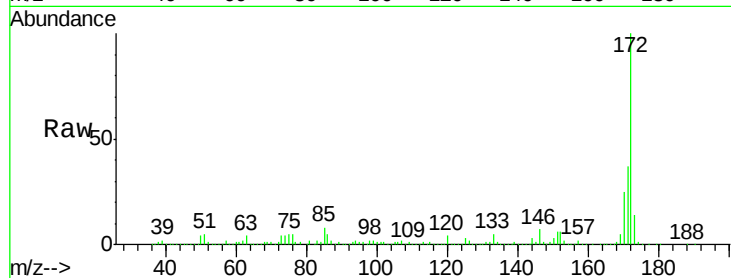




#44
2-Fluorobiphenyl
Concen: 75.28 ng
RT: 9.15 min Scan# 618
Delta R.T. -0.03 min
Lab File: BF091639.D
Acq: 15 Dec 2016 20:14

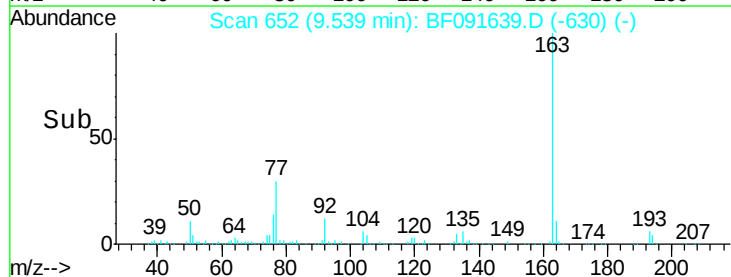
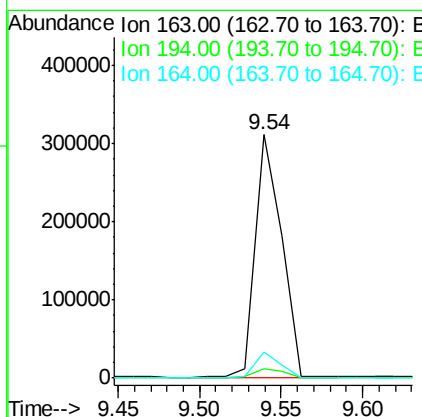
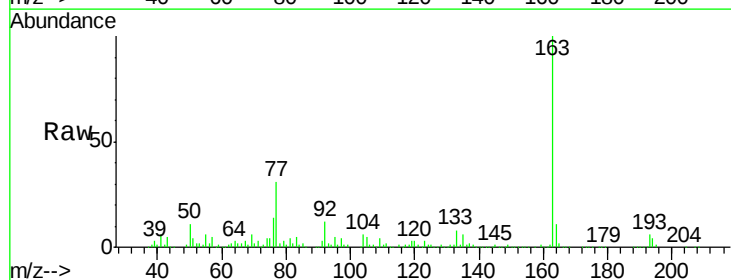
Instrument :
BNA_F
ClientSampleId :
STOCKPILE-COMP-N-S-E-W-M

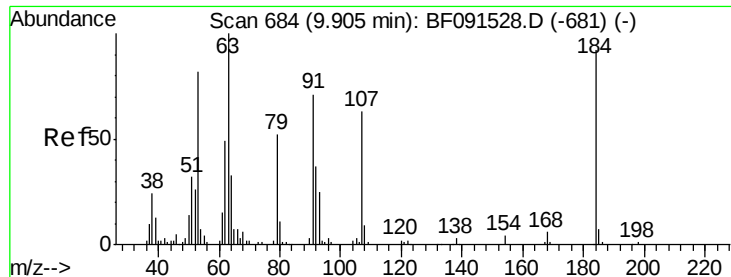
Tgt Ion:172 Resp: 2662057
Ion Ratio Lower Upper
172 100
171 37.0 29.4 44.0
170 25.3 19.7 29.5



#49
Dimethylphthalate
Concen: 9.03 ng
RT: 9.54 min Scan# 652
Delta R.T. -0.05 min
Lab File: BF091639.D
Acq: 15 Dec 2016 20:14

Tgt Ion:163 Resp: 349214
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.4
164 10.7 7.8 11.8

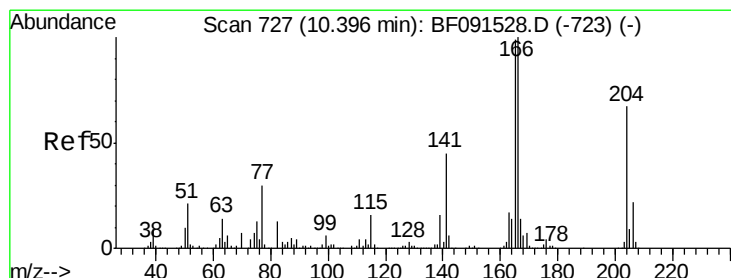
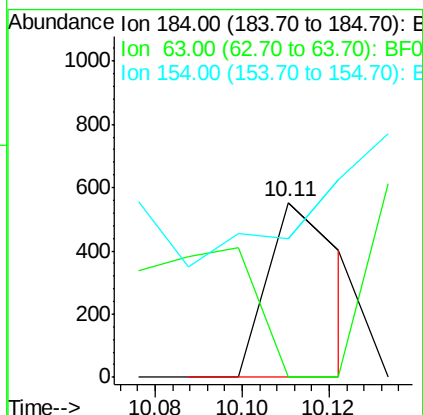
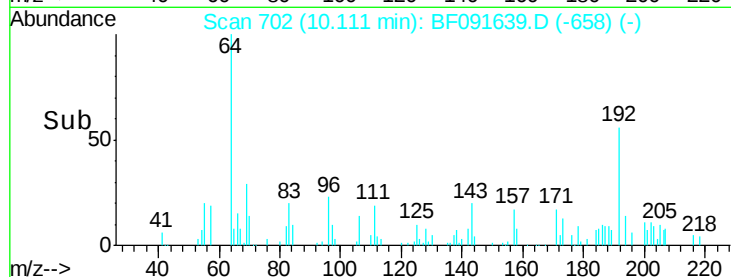
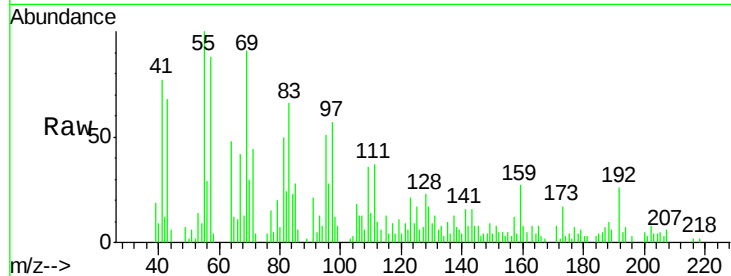




#53
2,4-Dinitrophenol
Concen: 2.19 ng
RT: 10.11 min Scan# 702
Delta R.T. 0.21 min
Lab File: BF091639.D
Acq: 15 Dec 2016 20:14

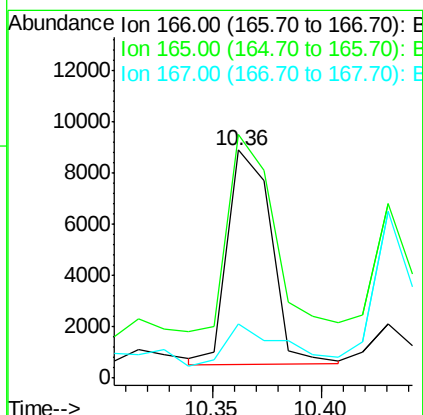
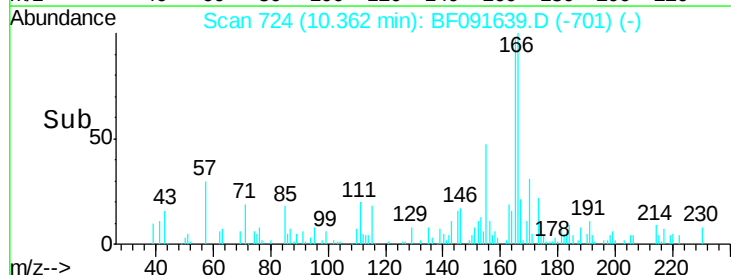
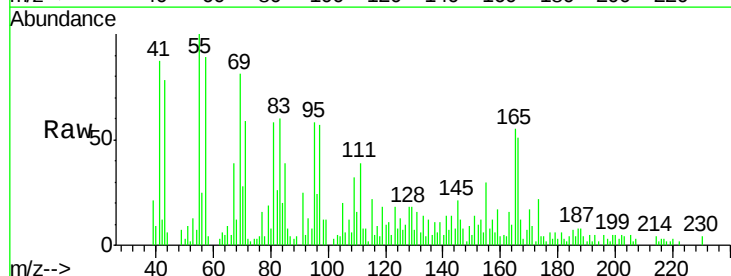
Instrument :
BNA_F
ClientSampleId :
STOCKPILE-COMP-N-S-E-W-M

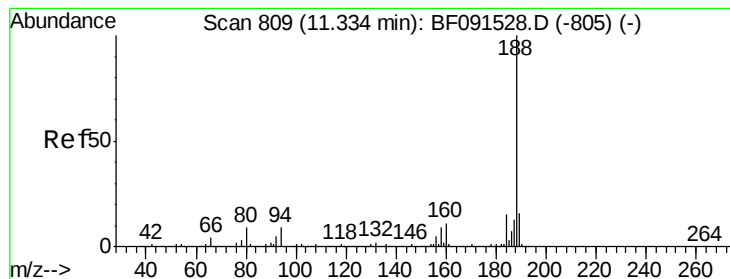
Tgt Ion:184 Resp: 655
Ion Ratio Lower Upper
184 100
63 0.0 58.3 87.5#
154 79.2 48.6 73.0#



#57
Fluorene
Concen: Below Cal
RT: 10.36 min Scan# 724
Delta R.T. -0.03 min
Lab File: BF091639.D
Acq: 15 Dec 2016 20:14

Tgt Ion:166 Resp: 11532
Ion Ratio Lower Upper
166 100
165 106.9 80.0 120.0
167 23.9 10.8 16.2#





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.30 min Scan# 806

Delta R.T. -0.03 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

Instrument :

BNA_F

ClientSampleId :

STOCKPILE-COMP-N-S-E-W-M

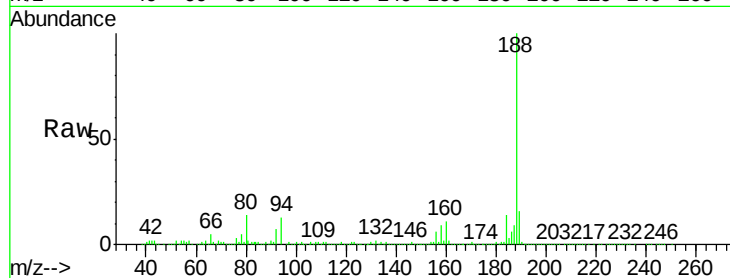
Tgt Ion:188 Resp: 879693

Ion Ratio Lower Upper

188 100

94 13.2 9.2 13.8

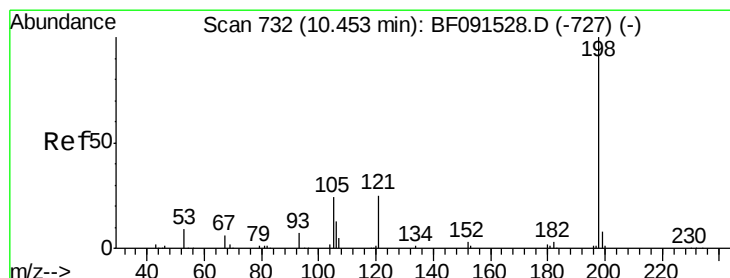
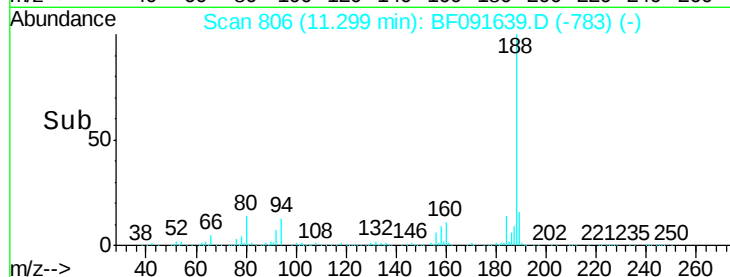
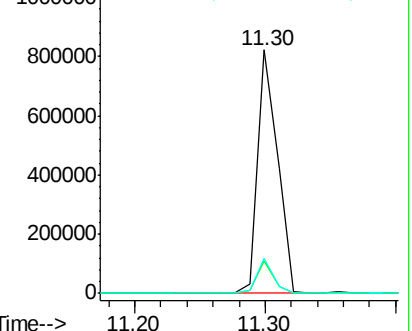
80 14.4 10.5 15.7



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: 2.98 ng

RT: 10.36 min Scan# 724

Delta R.T. -0.09 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

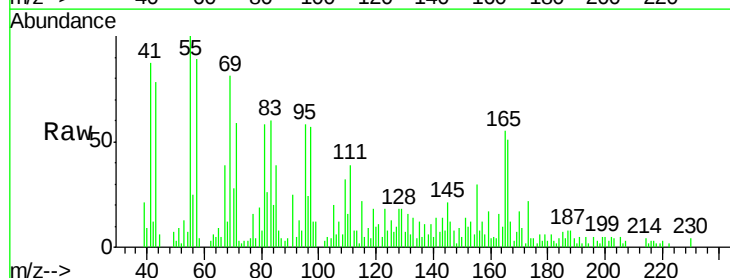
Tgt Ion:198 Resp: 208

Ion Ratio Lower Upper

198 100

51 505.9 77.1 117.1#

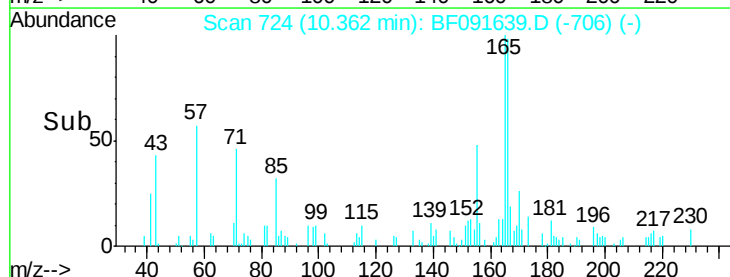
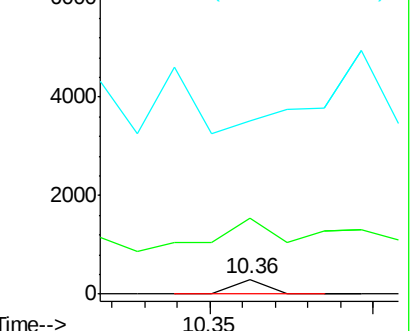
105 1156.8 44.8 84.8#

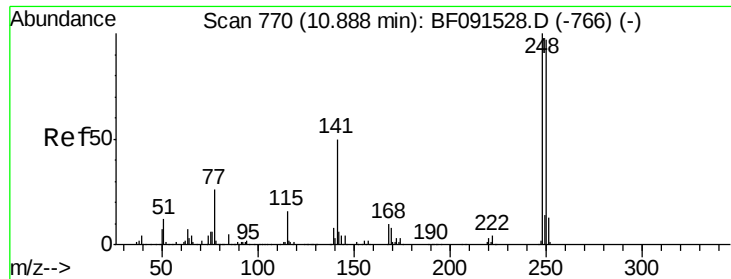


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF0

Ion 105.00 (104.70 to 105.70): E

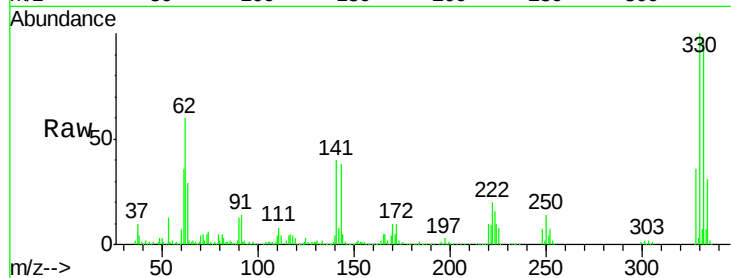




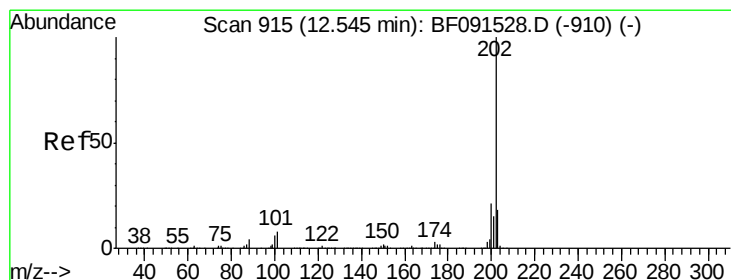
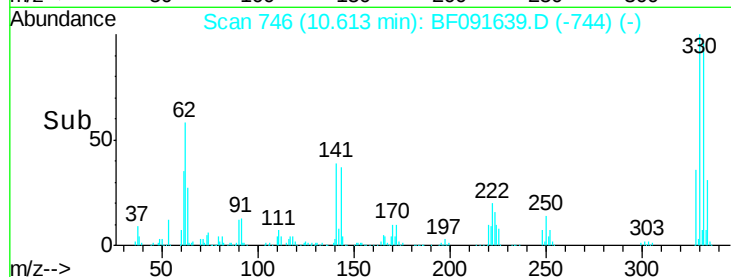
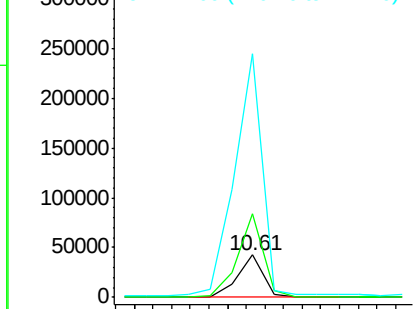
#66
4-Bromophenyl-phenylether
Concen: 4.58 ng
RT: 10.61 min Scan# 746
Delta R.T. -0.27 min
Lab File: BF091639.D
Acq: 15 Dec 2016 20:14

Instrument :
BNA_F
ClientSampleId :
STOCKPILE-COMP-N-S-E-W-M

Tgt Ion:248 Resp: 41325
Ion Ratio Lower Upper
248 100
250 199.4 78.2 117.4#
141 579.0 71.9 107.9#

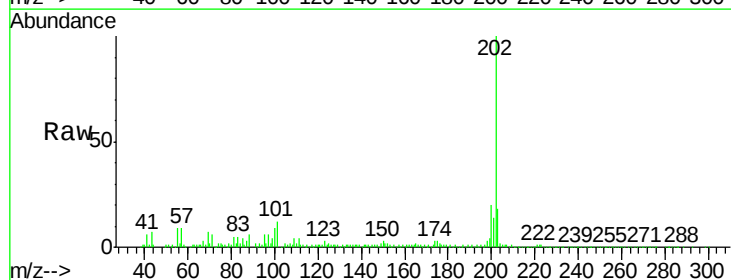


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

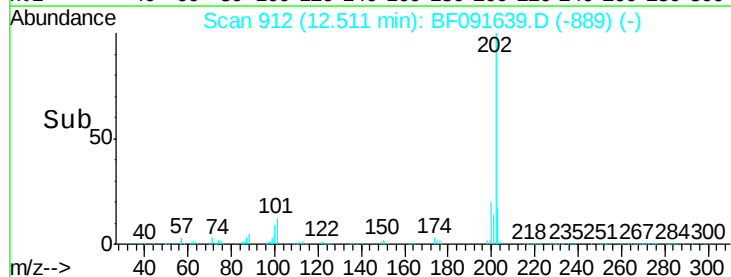
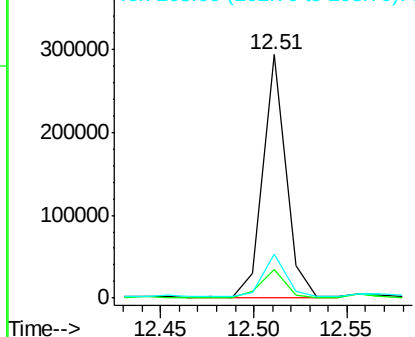


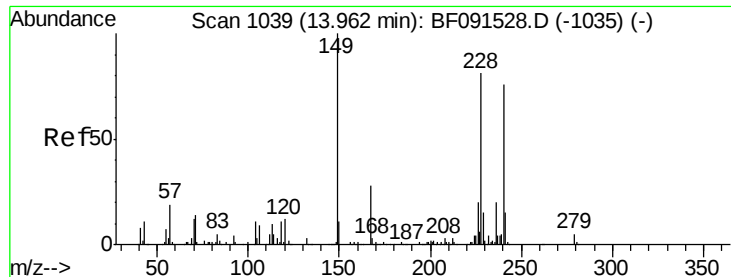
#74
Fluoranthene
Concen: 5.45 ng
RT: 12.51 min Scan# 912
Delta R.T. -0.03 min
Lab File: BF091639.D
Acq: 15 Dec 2016 20:14

Tgt Ion:202 Resp: 248566
Ion Ratio Lower Upper
202 100
101 12.0 0.0 29.5
203 17.9 0.0 37.8



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

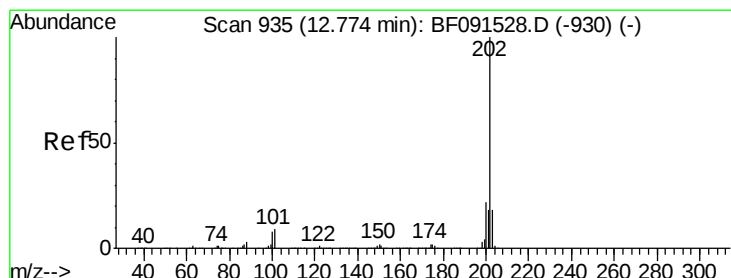
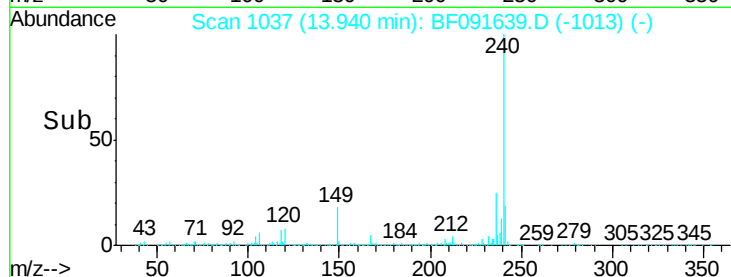
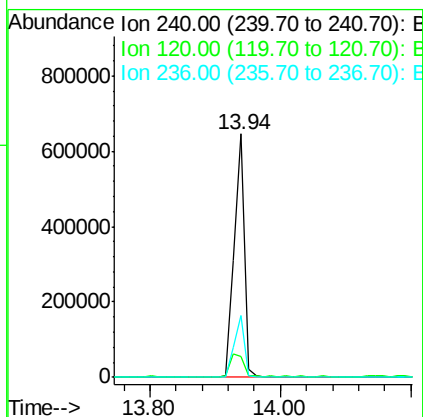
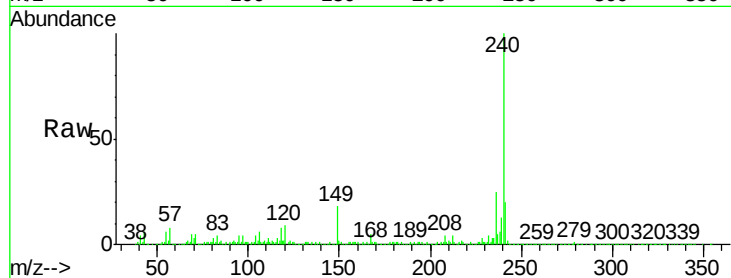




#75
Chrysene-d12
Concen: 20.00 ng
RT: 13.94 min Scan# 1037
Delta R.T. -0.02 min
Lab File: BF091639.D
Acq: 15 Dec 2016 20:14

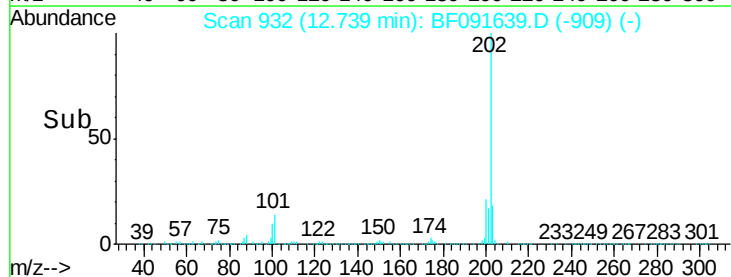
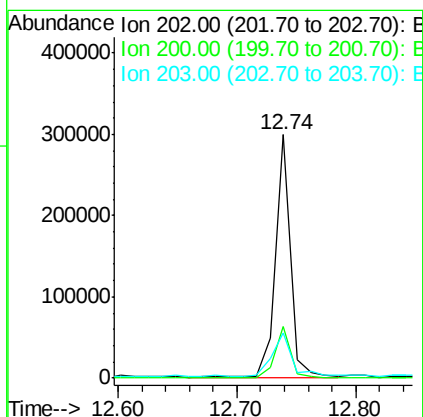
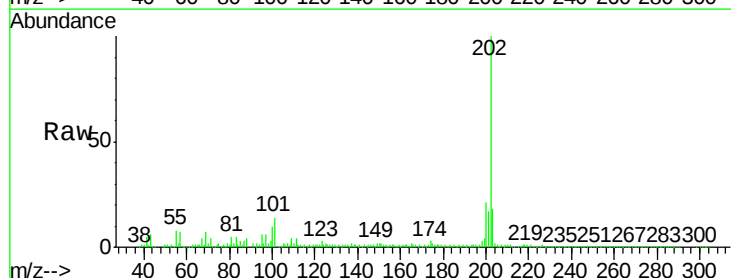
Instrument :
BNA_F
ClientSampleId :
STOCKPILE-COMP-N-S-E-W-M

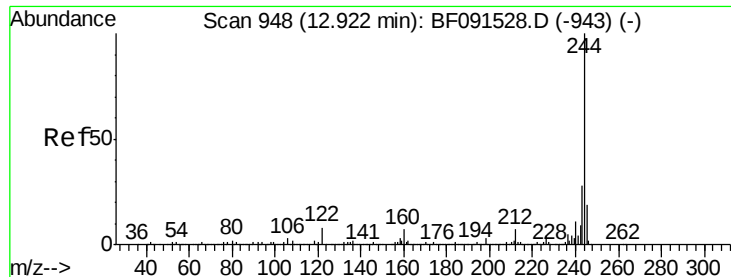
Tgt Ion:240 Resp: 681208
Ion Ratio Lower Upper
240 100
120 8.8 12.1 18.1#
236 25.2 21.0 31.6



#77
Pyrene
Concen: 4.83 ng
RT: 12.74 min Scan# 932
Delta R.T. -0.03 min
Lab File: BF091639.D
Acq: 15 Dec 2016 20:14

Tgt Ion:202 Resp: 260828
Ion Ratio Lower Upper
202 100
200 21.3 17.6 26.4
203 18.4 14.0 21.0





#78

Terphenyl-d14

Concen: 79.39 ng

RT: 12.90 min Scan# 946

Delta R.T. -0.02 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

Instrument :

BNA_F

ClientSampleId :

STOCKPILE-COMP-N-S-E-W-M

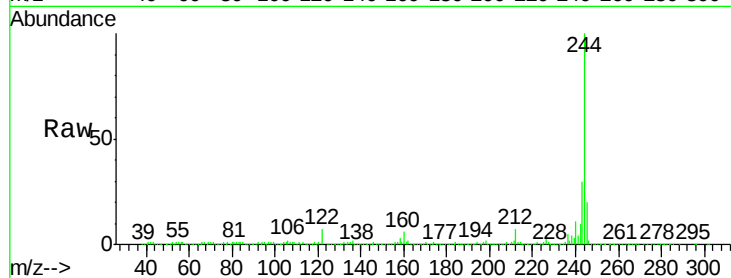
Tgt Ion:244 Resp: 2383272

Ion Ratio Lower Upper

244 100

212 6.7 6.5 9.7

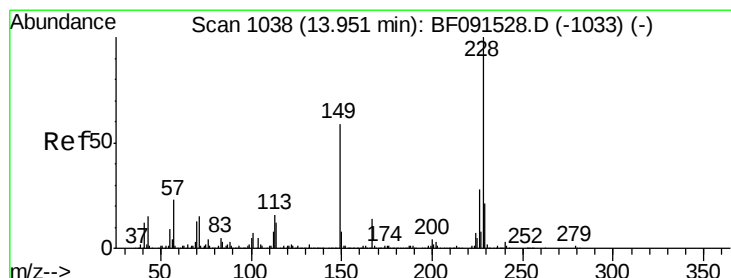
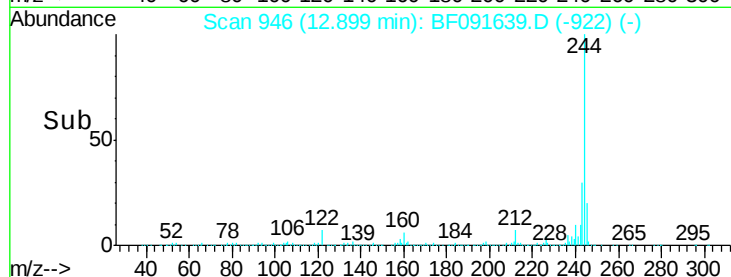
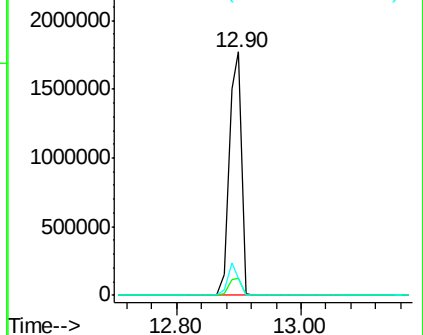
122 7.1 9.5 14.3#



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#80

Benzo(a)anthracene

Concen: 2.75 ng

RT: 13.93 min Scan# 1036

Delta R.T. -0.02 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

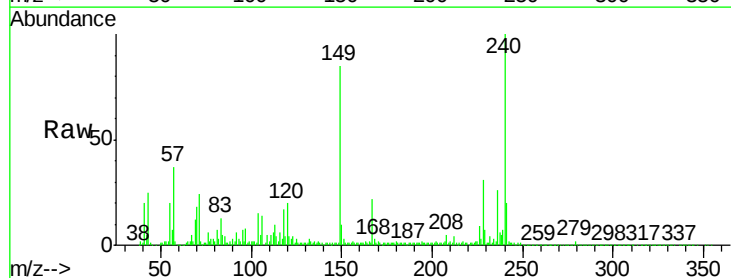
Tgt Ion:228 Resp: 108605

Ion Ratio Lower Upper

228 100

226 29.3 22.5 33.7

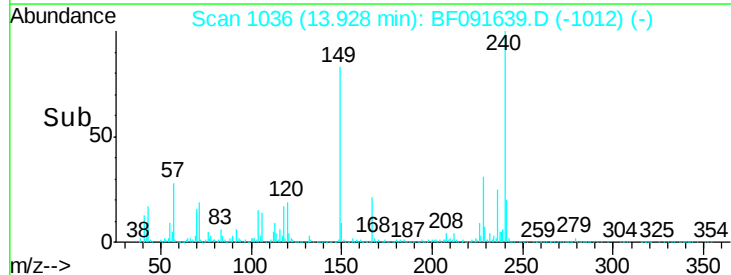
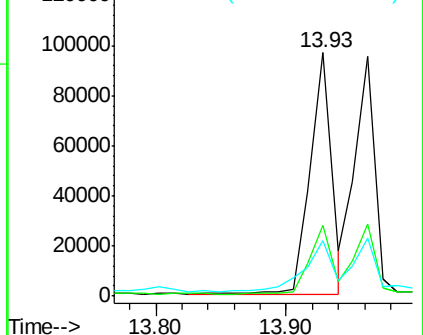
229 22.7 16.4 24.6

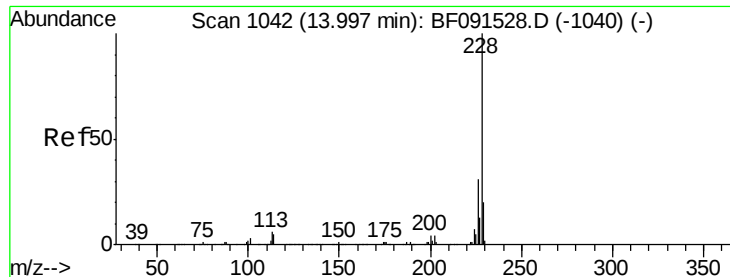


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 2.62 ng

RT: 13.93 min Scan# 1036

Delta R.T. -0.07 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

Instrument :

BNA_F

ClientSampleId :

STOCKPILE-COMP-N-S-E-W-M

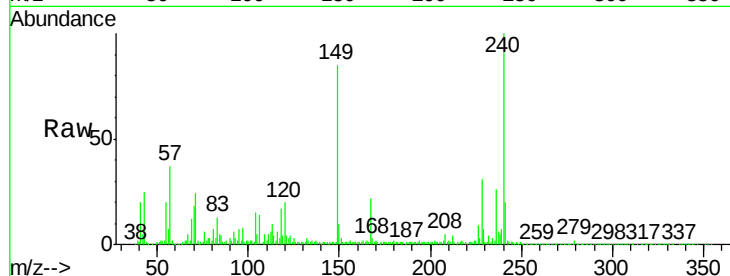
Tgt Ion: 228 Resp: 108605

Ion Ratio Lower Upper

228 100

226 29.3 25.0 37.4

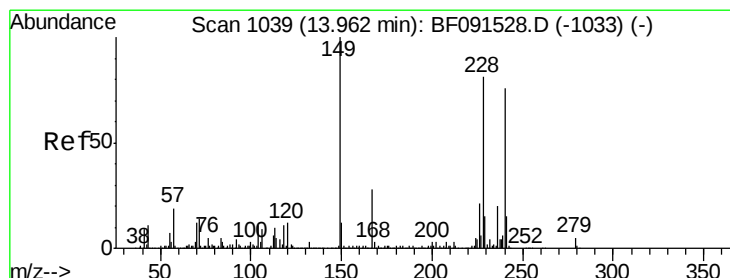
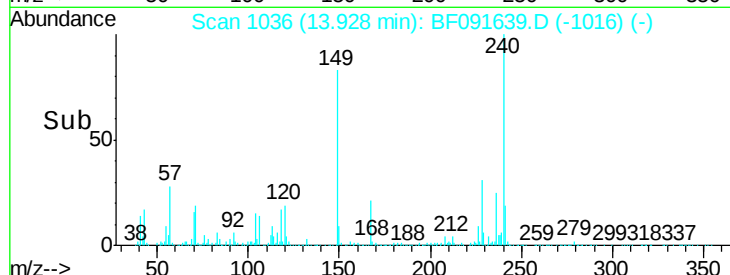
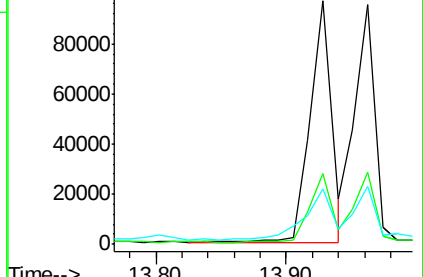
229 22.7 16.0 24.0



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#83

Bis(2-ethylhexyl)phthalate

Concen: 10.92 ng

RT: 13.93 min Scan# 1036

Delta R.T. -0.03 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

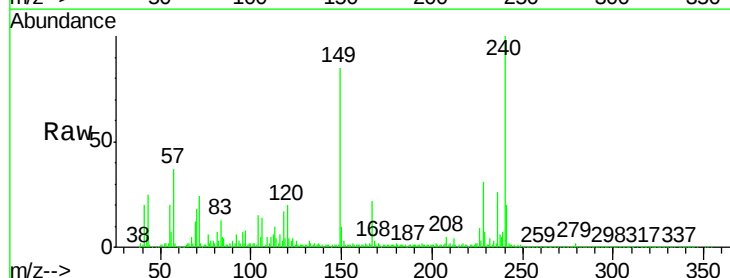
Tgt Ion: 149 Resp: 295113

Ion Ratio Lower Upper

149 100

167 25.7 19.6 29.4

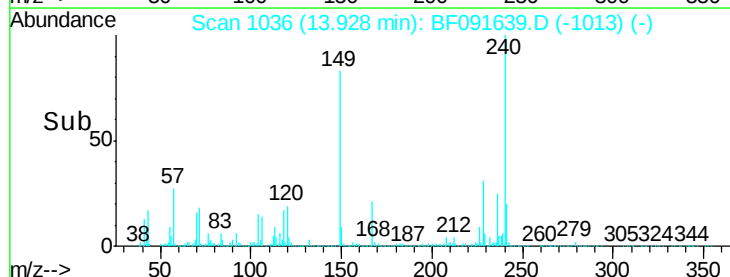
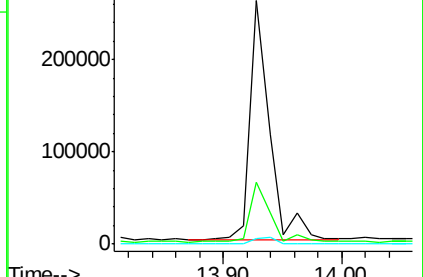
279 2.3 1.9 2.9

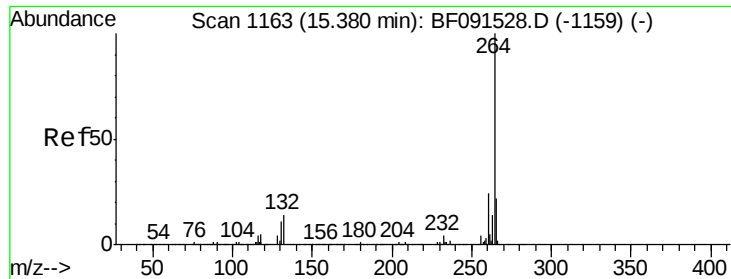


Abundance Ion 149.00 (148.70 to 149.70): E

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: 15.35 min Scan# 1160

Delta R.T. -0.03 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

Instrument :

BNA_F

ClientSampleId :

STOCKPILE-COMP-N-S-E-W-M

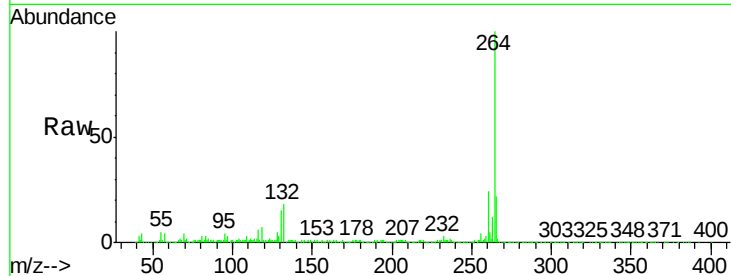
Tgt Ion:264 Resp: 627824

Ion Ratio Lower Upper

264 100

260 23.6 18.8 28.2

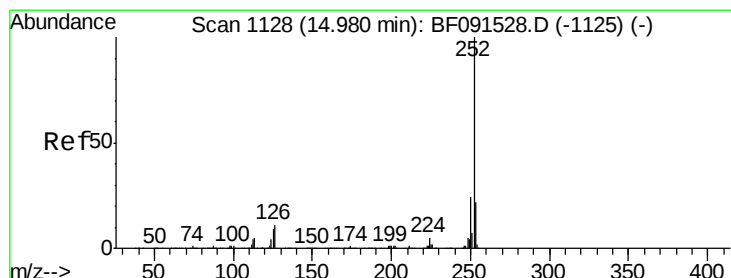
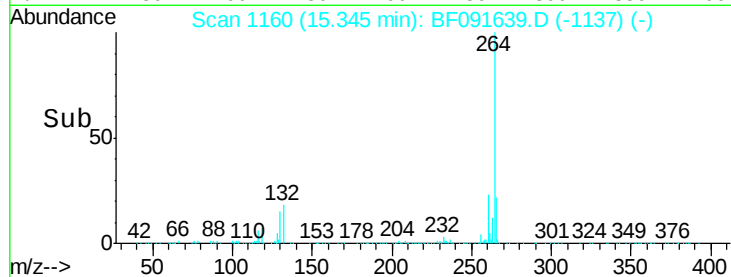
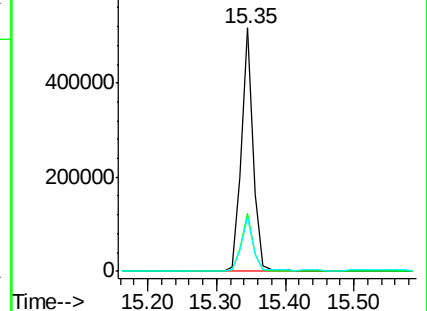
265 22.1 17.0 25.6



Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E



#87

Benzo(b)fluoranthene

Concen: 4.35 ng

RT: 14.95 min Scan# 1125

Delta R.T. -0.03 min

Lab File: BF091639.D

Acq: 15 Dec 2016 20:14

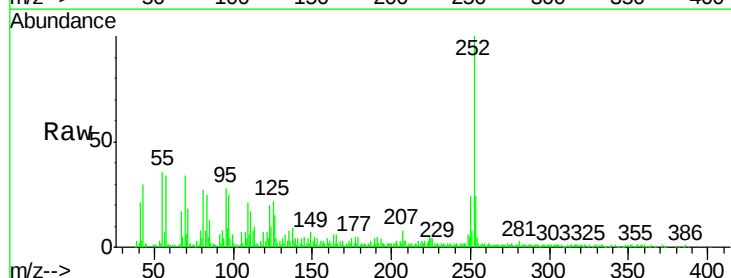
Tgt Ion:252 Resp: 162629

Ion Ratio Lower Upper

252 100

253 24.4 18.2 27.2

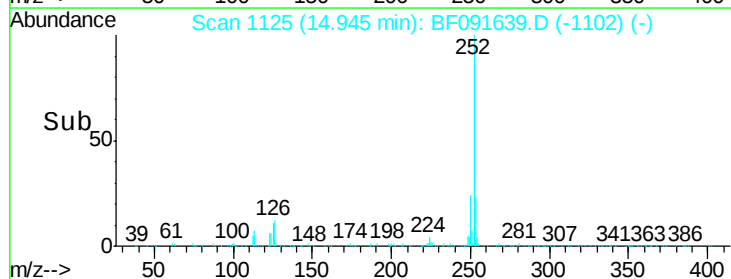
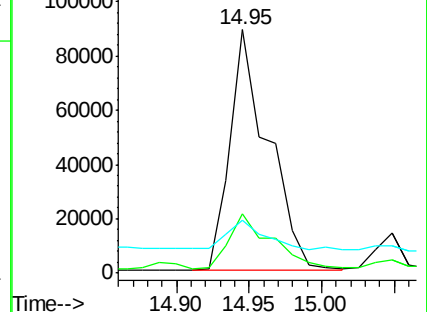
125 22.0 8.6 13.0#

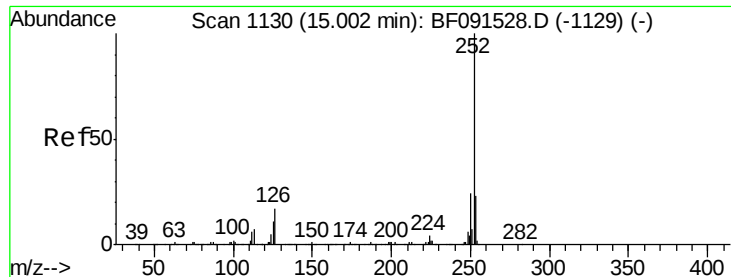


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

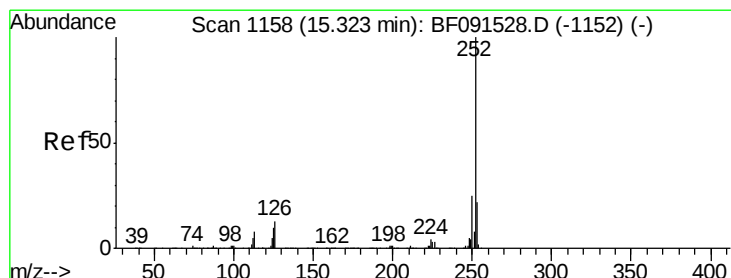
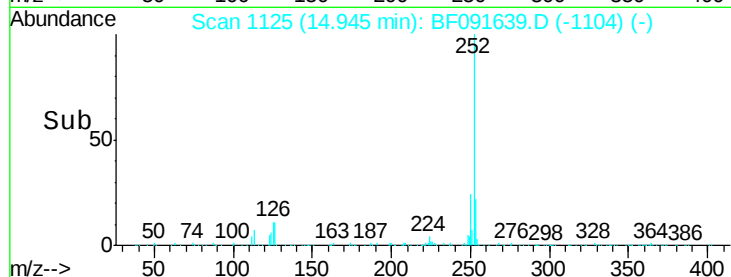
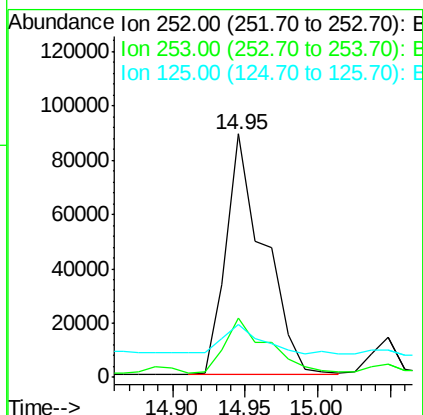
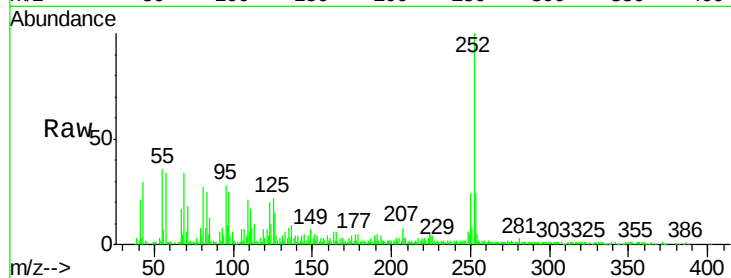




#88
Benzo(k)fluoranthene
Concen: 4.94 ng
RT: 14.95 min Scan# 1125
Delta R.T. -0.06 min
Lab File: BF091639.D
Acq: 15 Dec 2016 20:14

Instrument :
BNA_F
ClientSampleId :
STOCKPILE-COMP-N-S-E-W-M

Tgt Ion:252 Resp: 162629
Ion Ratio Lower Upper
252 100
253 24.4 17.8 26.8
125 22.0 9.6 14.4#



#89
Benzo(a)pyrene
Concen: 2.43 ng
RT: 15.29 min Scan# 1155
Delta R.T. -0.03 min
Lab File: BF091639.D
Acq: 15 Dec 2016 20:14

Tgt Ion:252 Resp: 81813
Ion Ratio Lower Upper
252 100
253 24.7 18.2 27.4
125 19.2 10.4 15.6#

