

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040715\
 Data File : BM000896.D
 Acq On : 08 Apr 2015 01:57
 Operator : TP/IZ
 Sample : G1614-04
 Misc : LOQ-SOIL-0.2PPM
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 LOQ-SOIL2015-02

Quant Time: Apr 08 05:43:08 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM040715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 07 15:59:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	27560	5.00	ng	-0.04
11) Naphthalene-d8	10.39	136	138725	5.00	ng	0.00
19) Acenaphthene-d10	14.26	164	76577	5.00	ng	0.00
26) Phenanthrene-d10	17.00	188	193994	5.00	ng	0.00
30) Chrysene-d12	21.19	240	139872	5.00	ng	0.00
34) Perylene-d12	23.39	264	129490	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.19	112	124468	13.46	ng	-0.02
5) Phenol-d6	6.77	99	218746	11.52	ng	0.00
12) Nitrobenzene-d5	8.73	82	63519	9.18	ng	-0.04
20) 2,4,6-Tribromophenol	15.77	330	31870	9.93	ng	0.02
23) 2-Fluorobiphenyl	12.87	172	249851	10.58	ng	0.00
32) Terphenyl-d14	19.65	244	193966	11.24	ng	0.00

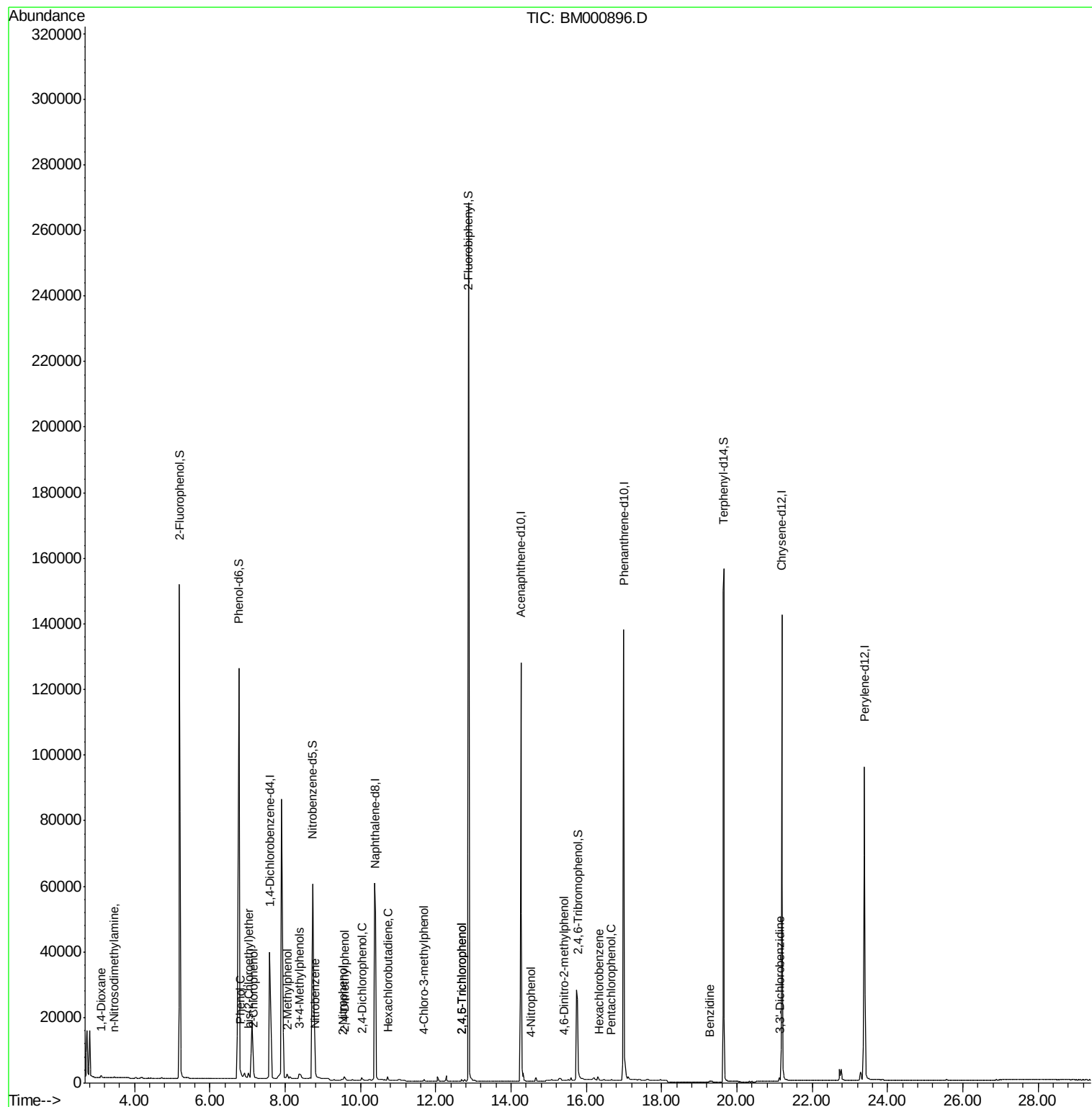
Target Compounds						Qvalue
2) 1,4-Dioxane	3.12	88	779	0.07	ng	# 70
3) n-Nitrosodimethylamine	3.46	42	483	0.30	ng	# 5
6) 2-Chlorophenol	7.17	128	1969	0.30	ng	91
7) Phenol	6.81	94	1381	0.12	ng	75
8) bis(2-Chloroethyl)ether	7.02	93	1627	0.30	ng	# 78
9) 2-Methylphenol	8.06	107	1124	0.13	ng	# 93
10) 3+4-Methylphenols	8.38	107	1428	0.32	ng	94
13) Nitrobenzene	8.80	77	1274	0.18	ng	# 58
14) 2-Nitrophenol	9.52	139	631	0.27	ng	# 60
15) 2,4-Dimethylphenol	9.58	122	868	0.11	ng	88
16) 2,4-Dichlorophenol	10.04	162	1046	0.32	ng	86
17) Hexachlorobutadiene	10.72	225	874	0.14	ng	98
18) 4-Chloro-3-methylphenol	11.69	107	965	0.32	ng	# 79
21) 2,4,6-Trichlorophenol	12.69	196	591	0.33	ng	# 96
22) 2,4,5-Trichlorophenol	12.69	196	591	0.27	ng	92
25) 4-Nitrophenol	14.52	139	93	0.19	ng	81
27) 4,6-Dinitro-2-methylphenol	15.41	198	75	0.20	ng	# 1
28) Hexachlorobenzene	16.33	284	982	0.08	ng	# 75
29) Pentachlorophenol	16.67	266	91	0.55	ng	# 83
31) Benzidine	19.28	184	671	0.12	ng	# 58
33) 3,3'-Dichlorobenzidine	21.13	252	1270	0.15	ng	# 86

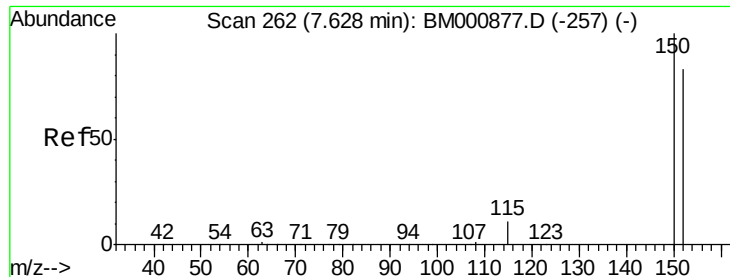
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.59 min Scan# 261

Delta R.T. -0.04 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

Instrument :

BNA_M

ClientSampleId :

LOQ-SOIL2015-02

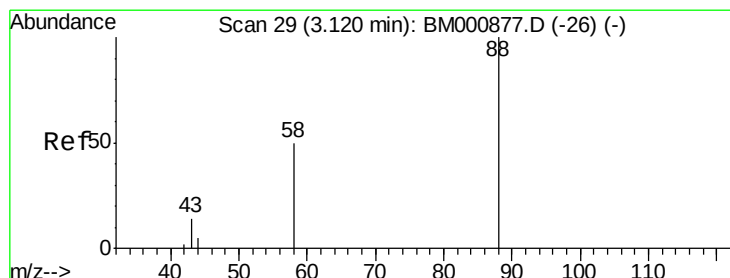
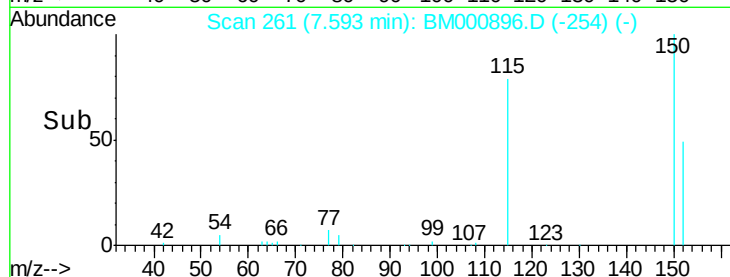
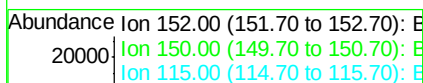
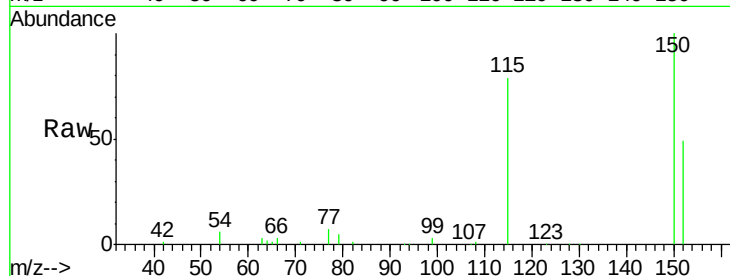
Tgt Ion:152 Resp: 27560

Ion Ratio Lower Upper

152 100

150 205.1 96.5 144.7#

115 162.5 11.9 17.9#



#2

1,4-Dioxane

Concen: 0.07 ng

RT: 3.12 min Scan# 29

Delta R.T. 0.00 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

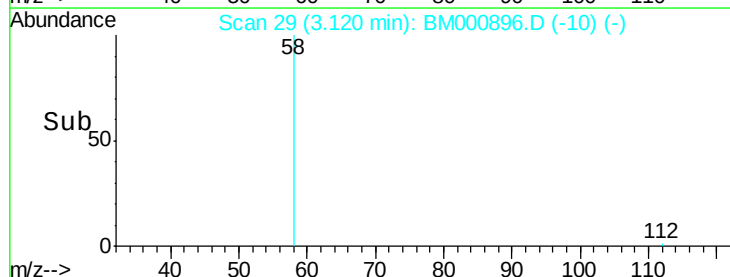
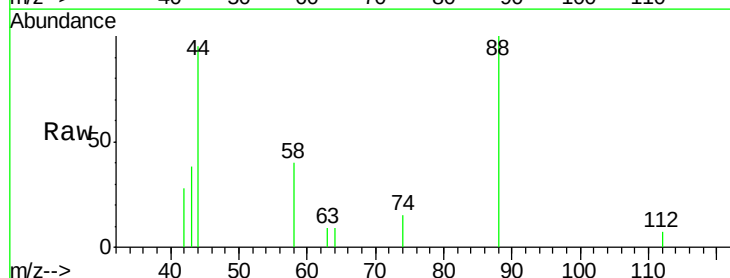
Tgt Ion: 88 Resp: 779

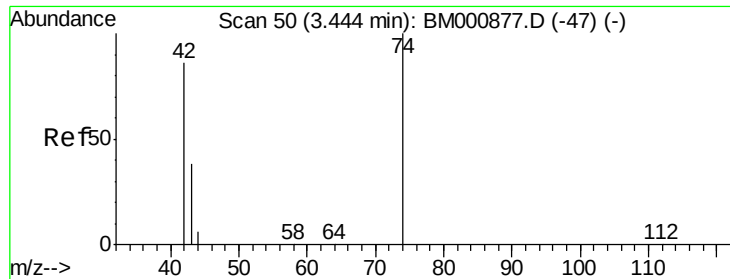
Ion Ratio Lower Upper

88 100

58 56.4 56.7 85.1#

43 0.0 25.0 37.6#





#3

n-Nitrosodimethylamine

Concen: 0.30 ng

RT: 3.46 min Scan# 51

Delta R.T. 0.02 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

Instrument :

BNA_M

ClientSampleId :

LOQ-SOIL2015-02

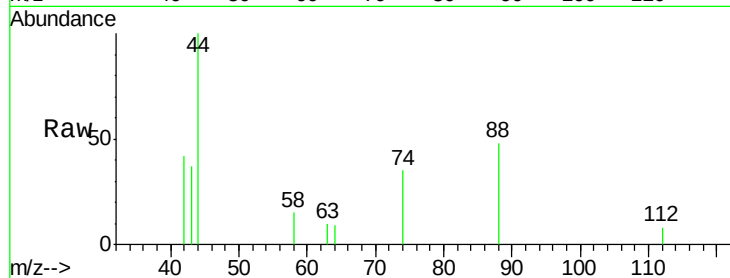
Tgt Ion: 42 Resp: 483

Ion Ratio Lower Upper

42 100

74 84.2 81.0 121.4

44 238.1 53.3 79.9#

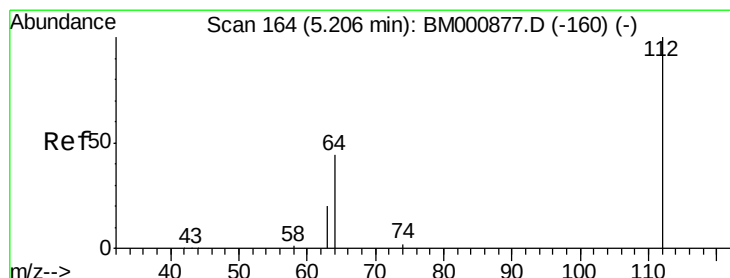
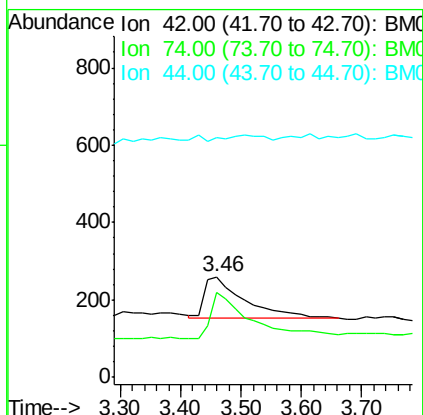
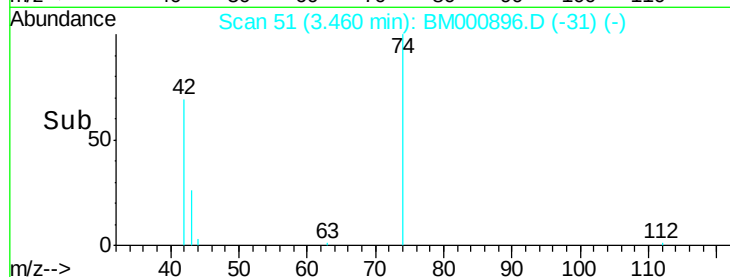


Abundance Ion 42.00 (41.70 to 42.70): BM000877.D (-47) (-)

Ion 74.00 (73.70 to 74.70): BM000877.D (-47) (-)

Ion 44.00 (43.70 to 44.70): BM000877.D (-47) (-)

Time-->



#4

2-Fluorophenol

Concen: 13.46 ng

RT: 5.19 min Scan# 163

Delta R.T. -0.02 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

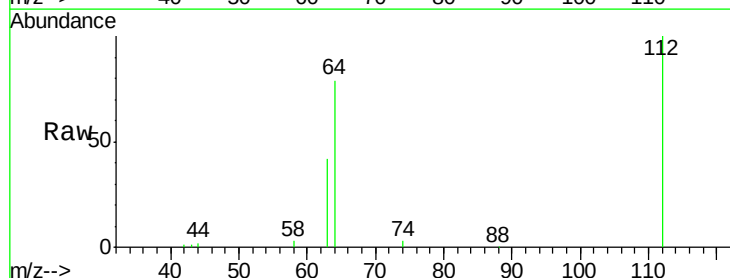
Tgt Ion: 112 Resp: 124468

Ion Ratio Lower Upper

112 100

64 79.1 35.7 53.5#

63 42.0 17.0 25.4#

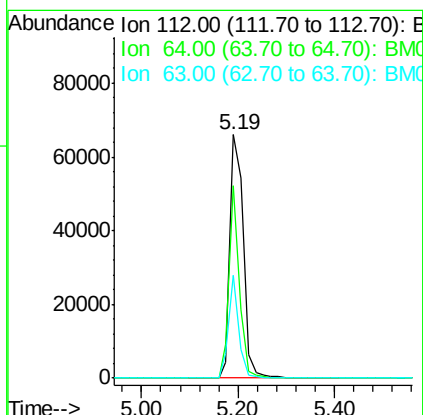
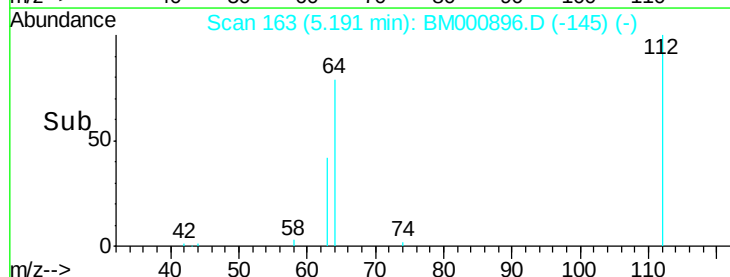


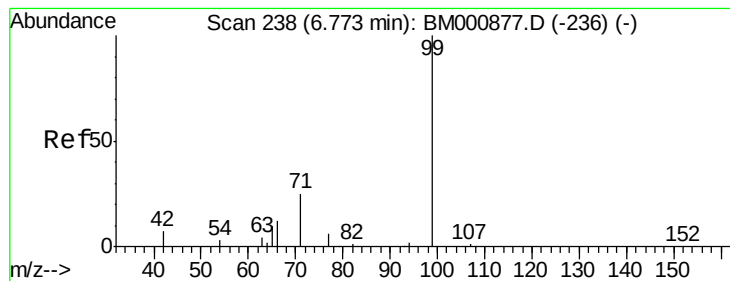
Abundance Ion 112.00 (111.70 to 112.70): BM000877.D (-160) (-)

Ion 64.00 (63.70 to 64.70): BM000877.D (-160) (-)

Ion 63.00 (62.70 to 63.70): BM000877.D (-160) (-)

Time-->





#5

Phenol-d6

Concen: 11.52 ng

RT: 6.77 min Scan# 238

Delta R.T. 0.00 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

Instrument :

BNA_M

ClientSampleId :

LOQ-SOIL2015-02

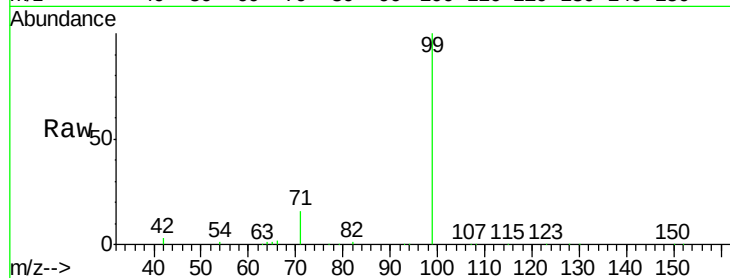
Tgt Ion: 99 Resp: 218746

Ion Ratio Lower Upper

99 100

42 2.6 7.5 11.3#

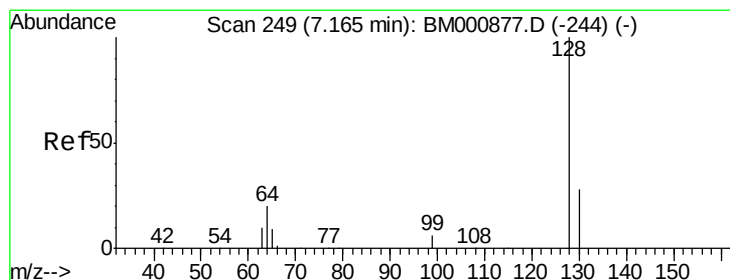
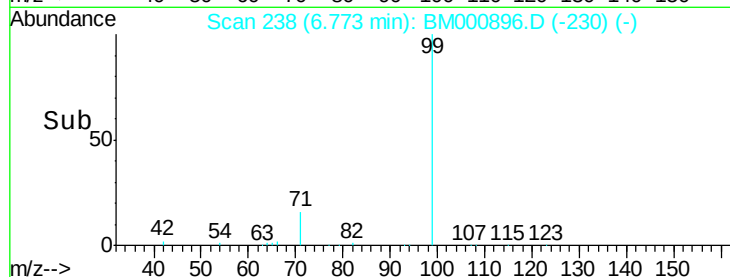
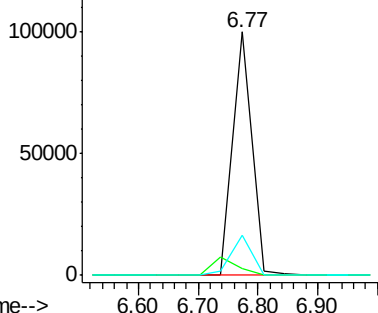
71 16.5 21.3 31.9#



Abundance Ion 99.00 (98.70 to 99.70): BM000877.D (-236) (-)

Ion 42.00 (41.70 to 42.70): BM000877.D (-236) (-)

Ion 71.00 (70.70 to 71.70): BM000877.D (-236) (-)



#6

2-Chlorophenol

Concen: 0.30 ng

RT: 7.17 min Scan# 249

Delta R.T. 0.00 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

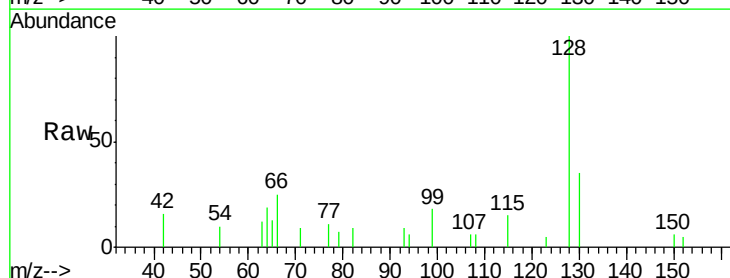
Tgt Ion: 128 Resp: 1969

Ion Ratio Lower Upper

128 100

130 35.0 9.4 49.4

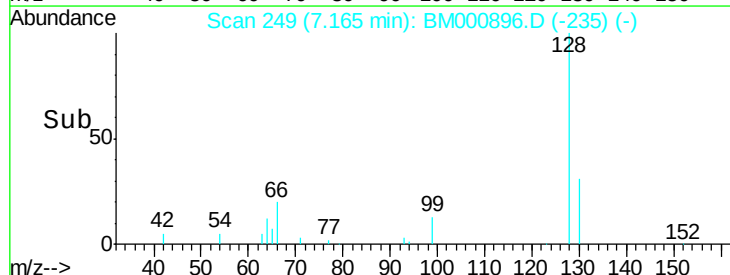
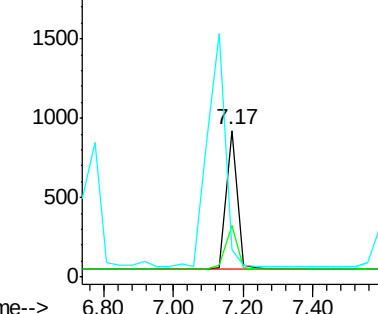
64 18.5 2.1 42.1

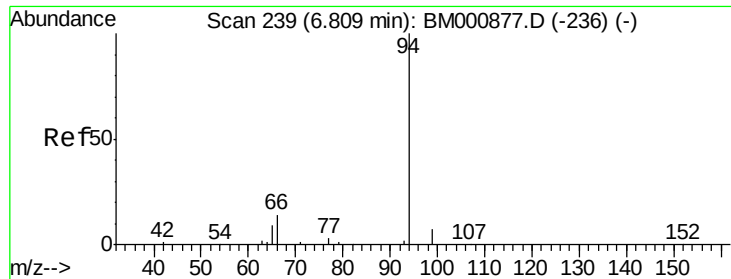


Abundance Ion 128.00 (127.70 to 128.70): BM000877.D (-244) (-)

Ion 130.00 (129.70 to 130.70): BM000877.D (-244) (-)

Ion 64.00 (63.70 to 64.70): BM000877.D (-244) (-)





#7

Phenol

Concen: 0.12 ng

RT: 6.81 min Scan# 239

Delta R.T. 0.00 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

Instrument :

BNA_M

ClientSampleId :

LOQ-SOIL2015-02

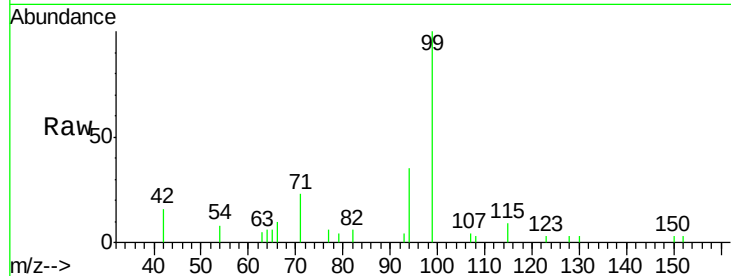
Tgt Ion: 94 Resp: 1381

Ion Ratio Lower Upper

94 100

65 17.9 0.0 30.9

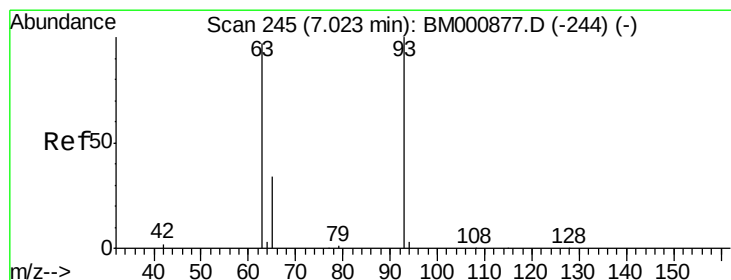
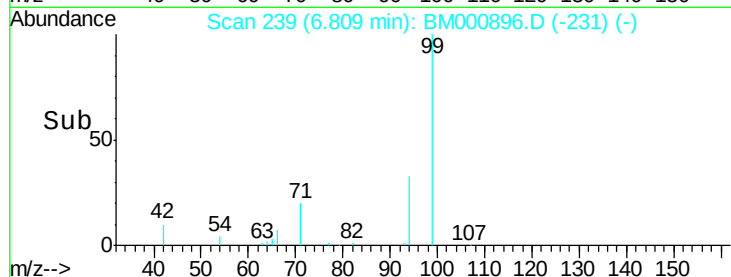
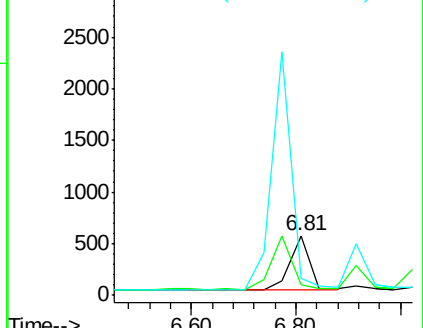
66 28.6 0.0 35.8



Abundance Ion 94.00 (93.70 to 94.70): BM000877.D (-236) (-)

Ion 65.00 (64.70 to 65.70): BM000877.D (-236) (-)

Ion 66.00 (65.70 to 66.70): BM000877.D (-236) (-)



#8

bis(2-Chloroethyl)ether

Concen: 0.30 ng

RT: 7.02 min Scan# 245

Delta R.T. 0.00 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

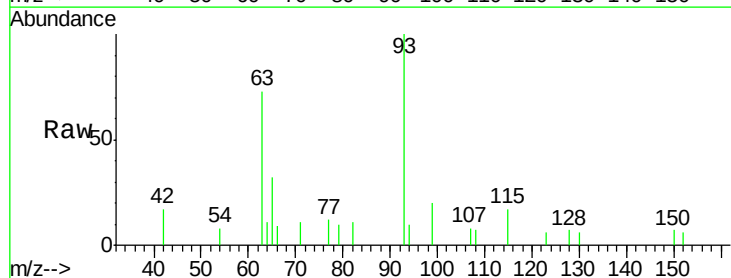
Tgt Ion: 93 Resp: 1627

Ion Ratio Lower Upper

93 100

63 72.5 73.3 113.3#

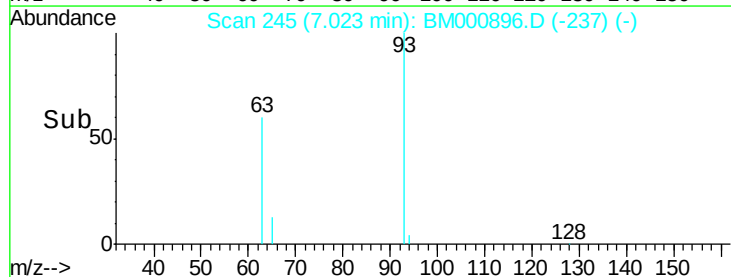
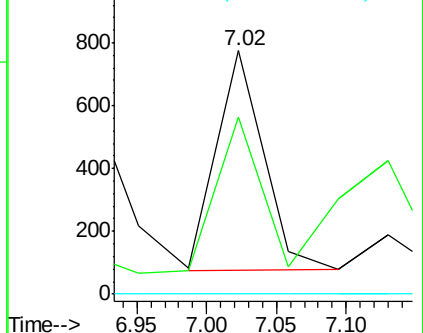
95 0.0 0.0 20.0

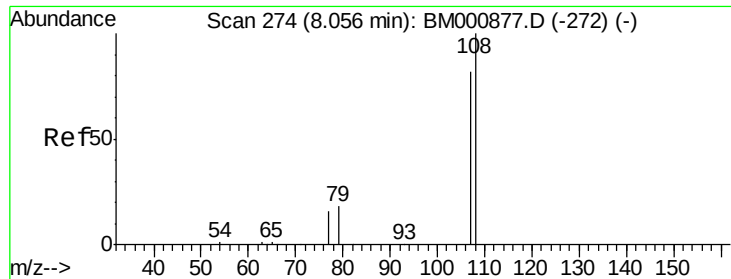


Abundance Ion 93.00 (92.70 to 93.70): BM000877.D (-244) (-)

Ion 63.00 (62.70 to 63.70): BM000877.D (-244) (-)

Ion 95.00 (94.70 to 95.70): BM000877.D (-244) (-)

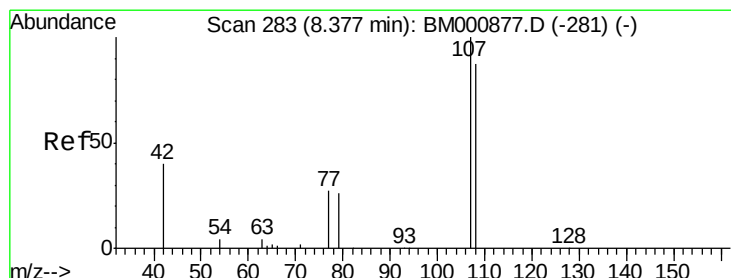
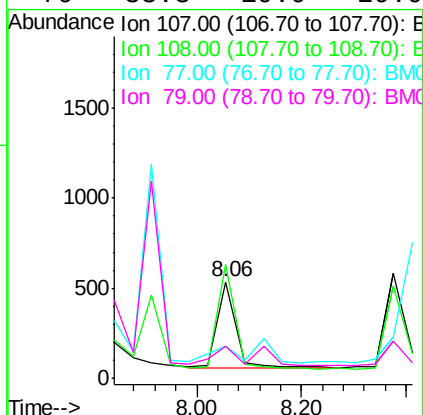
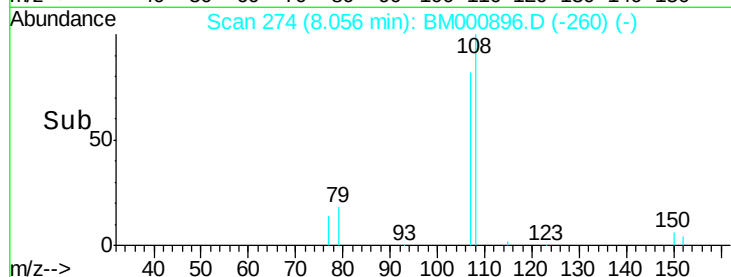
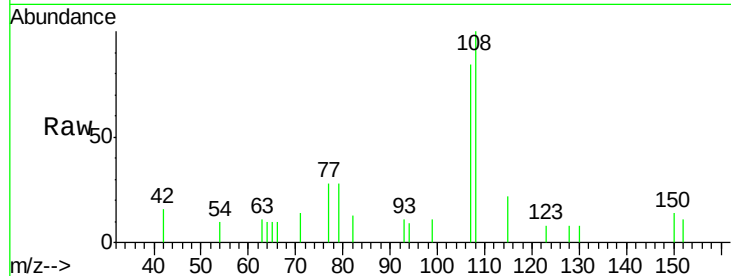




#9
2-Methylphenol
Concen: 0.13 ng
RT: 8.06 min Scan# 274
Delta R.T. 0.00 min
Lab File: BM000896.D
Acq: 08 Apr 2015 01:57

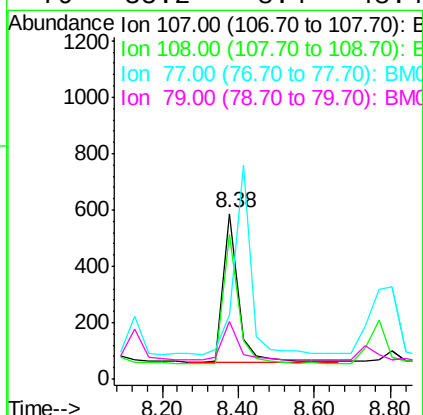
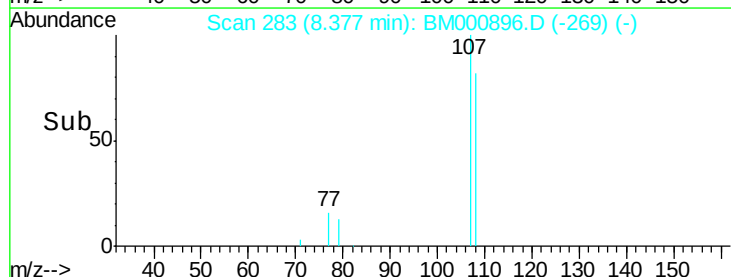
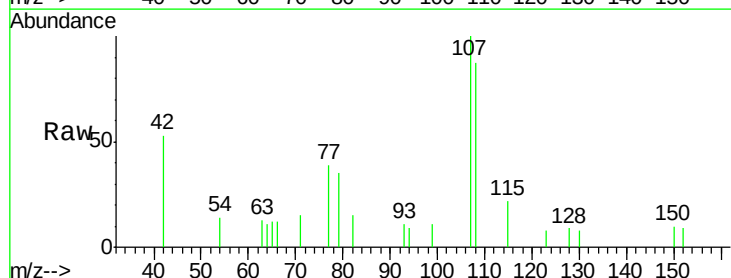
Instrument :
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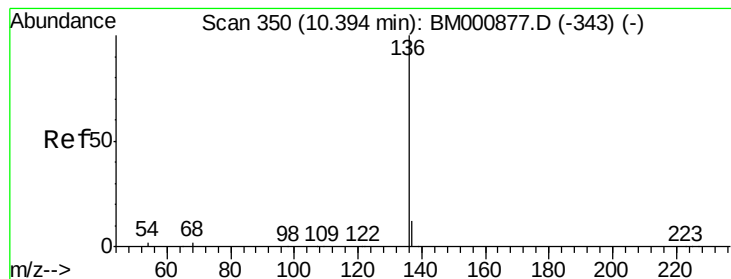
Tgt Ion:107 Resp: 1124
Ion Ratio Lower Upper
107 100
108 118.5 96.7 145.1
77 33.3 18.3 27.5#
79 33.3 19.9 29.9#



#10
3+4-Methylphenols
Concen: 0.32 ng
RT: 8.38 min Scan# 283
Delta R.T. 0.00 min
Lab File: BM000896.D
Acq: 08 Apr 2015 01:57

Tgt Ion:107 Resp: 1428
Ion Ratio Lower Upper
107 100
108 87.4 67.6 107.6
77 38.9 10.0 50.0
79 35.2 8.4 48.4





#11

Naphthalene-d8

Concen: 5.00 ng

RT: 10.39 min Scan# 350

Delta R.T. 0.00 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

Instrument :

BNA_M

ClientSampleId :

LOQ-SOIL2015-02

Tgt Ion:136 Resp: 138725

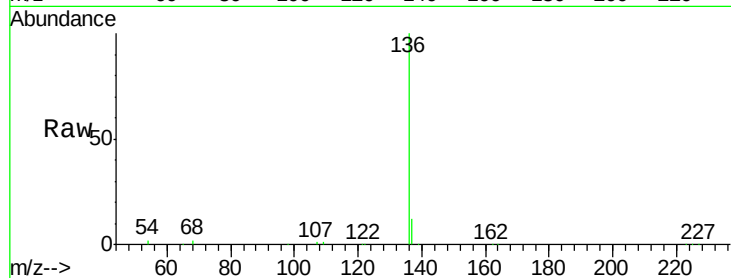
Ion Ratio Lower Upper

136 100

137 12.3 9.6 14.4

54 1.6 1.5 2.3

68 1.7 1.6 2.4

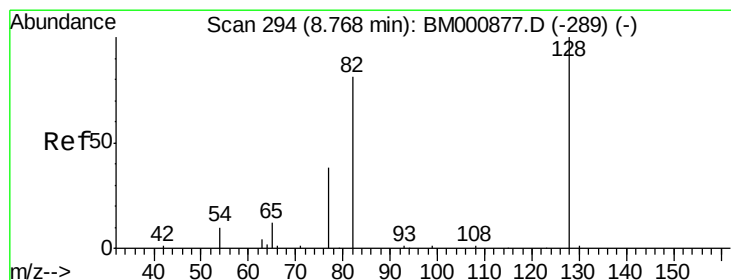
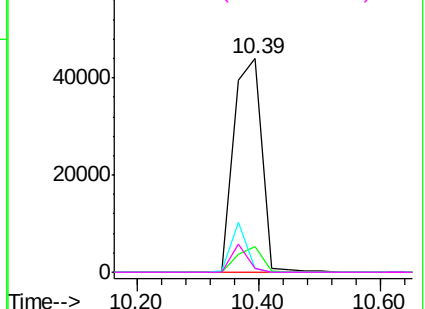
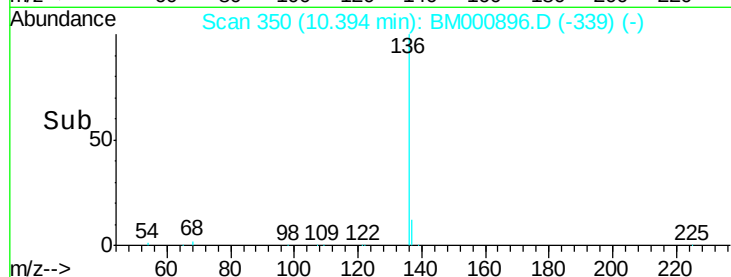


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BM

Ion 68.00 (67.70 to 68.70): BM



#12

Nitrobenzene-d5

Concen: 9.18 ng

RT: 8.73 min Scan# 293

Delta R.T. -0.04 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

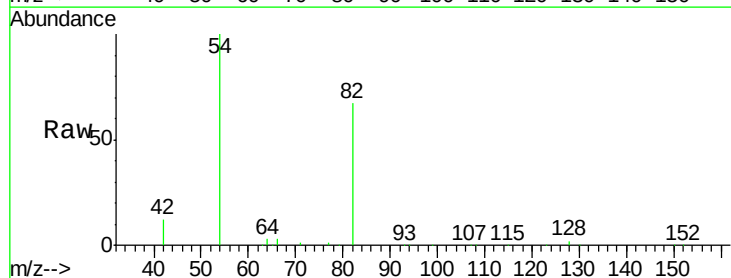
Tgt Ion: 82 Resp: 63519

Ion Ratio Lower Upper

82 100

128 3.4 96.2 144.2#

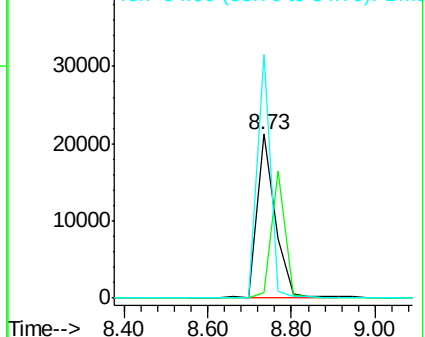
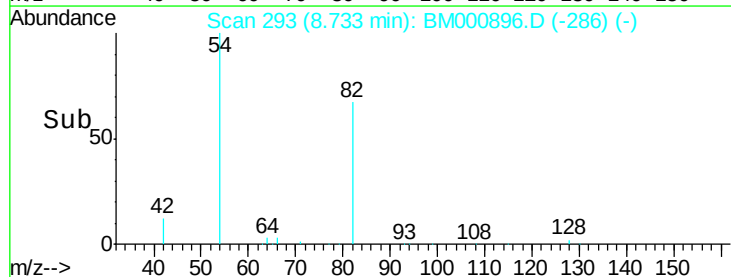
54 148.6 15.0 22.6#

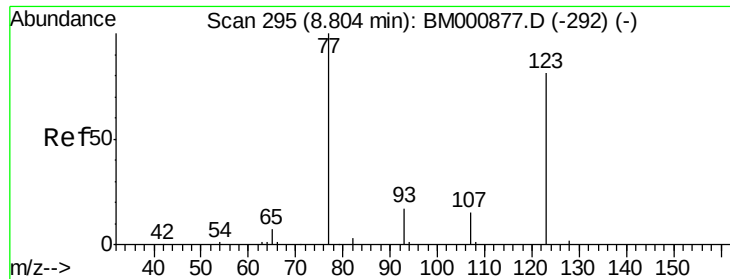


Abundance Ion 82.00 (81.70 to 82.70): BM

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BM





#13

Nitrobenzene

Concen: 0.18 ng

RT: 8.80 min Scan# 295

Delta R.T. 0.00 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

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LOQ-SOIL2015-02

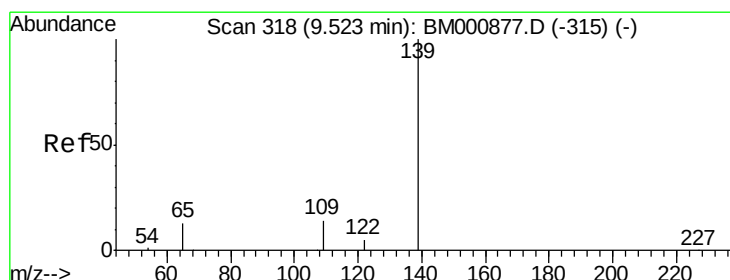
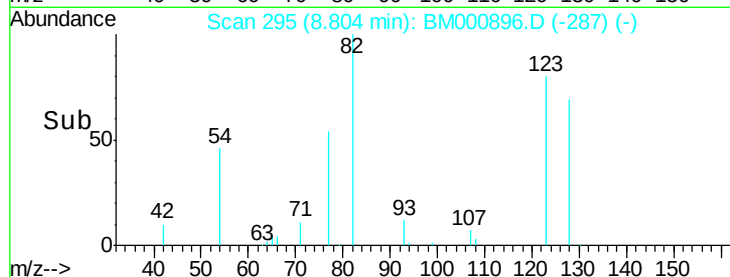
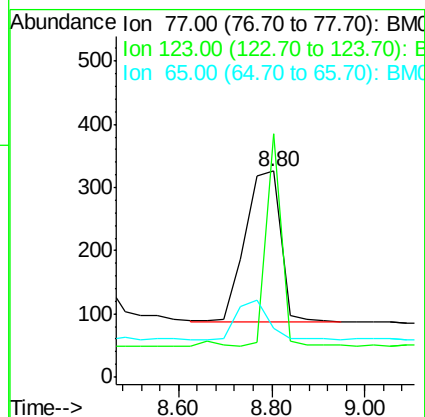
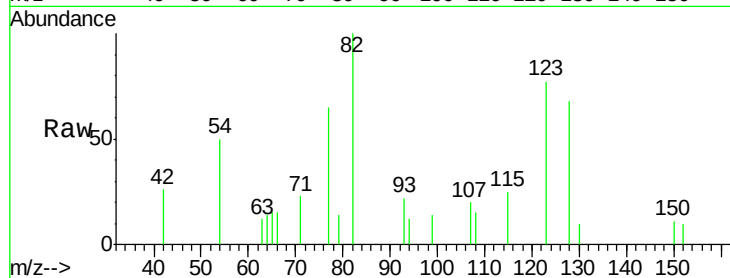
Tgt Ion: 77 Resp: 1274

Ion Ratio Lower Upper

77 100

123 118.1 64.0 96.0#

65 23.6 8.7 13.1#



#14

2-Nitrophenol

Concen: 0.27 ng

RT: 9.52 min Scan# 318

Delta R.T. 0.00 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

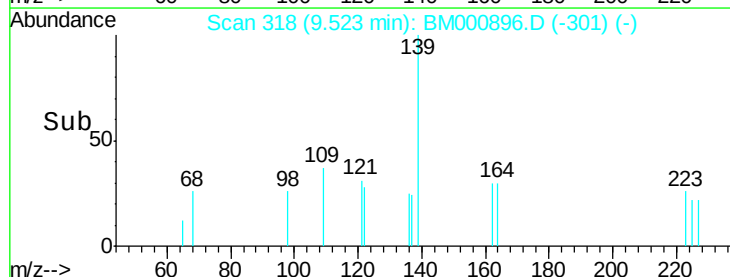
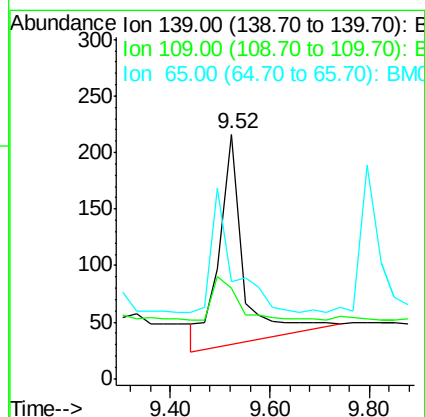
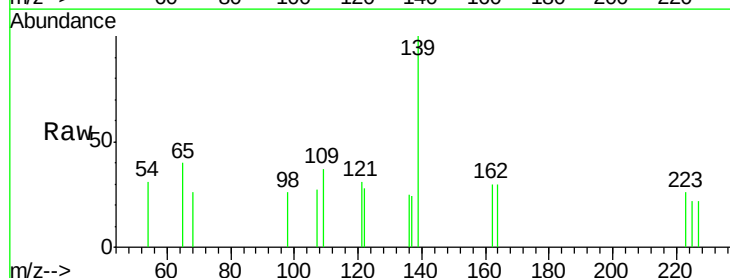
Tgt Ion: 139 Resp: 631

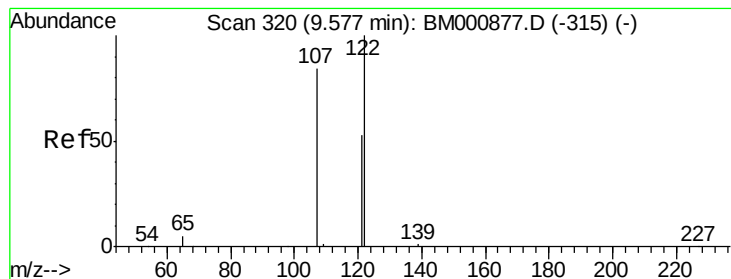
Ion Ratio Lower Upper

139 100

109 37.0 15.8 23.8#

65 39.8 16.2 24.2#





#15

2,4-Dimethylphenol

Concen: 0.11 ng

RT: 9.58 min Scan# 320

Delta R.T. 0.00 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

Instrument :

BNA_M

ClientSampleId :

LOQ-SOIL2015-02

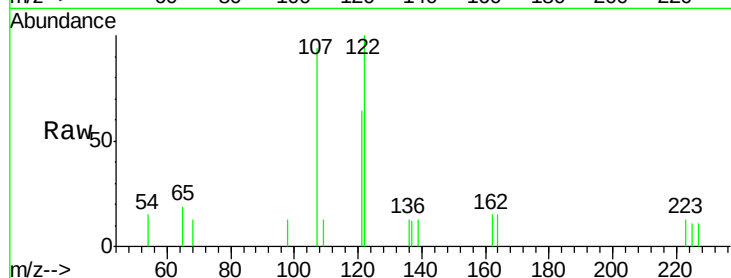
Tgt Ion:122 Resp: 868

Ion Ratio Lower Upper

122 100

107 94.3 67.4 101.2

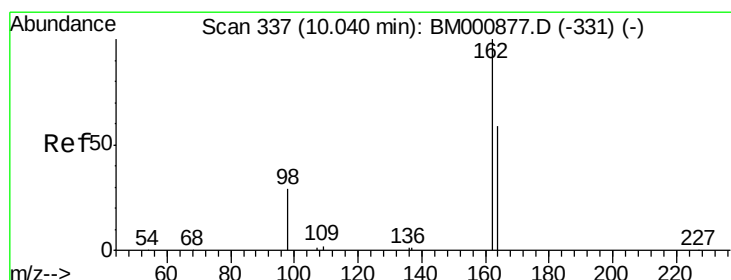
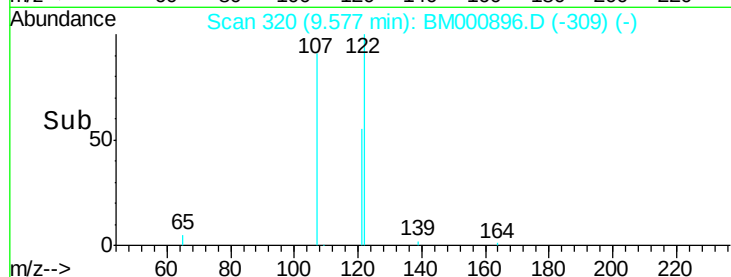
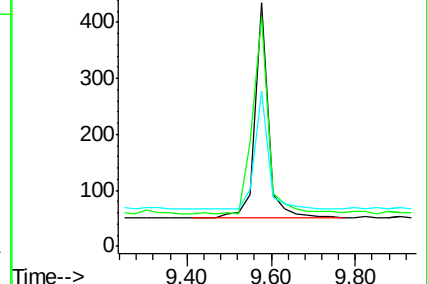
121 63.9 43.5 65.3



Abundance Ion 122.00 (121.70 to 122.70): E

Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E



#16

2,4-Dichlorophenol

Concen: 0.32 ng

RT: 10.04 min Scan# 337

Delta R.T. 0.00 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

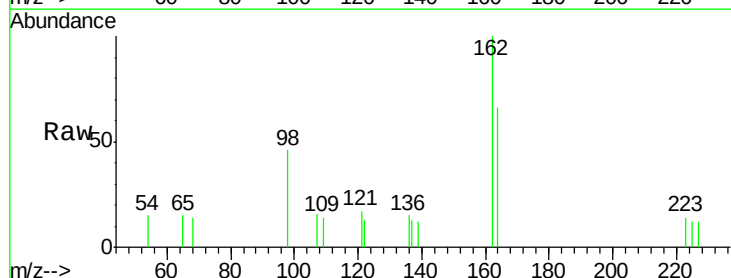
Tgt Ion:162 Resp: 1046

Ion Ratio Lower Upper

162 100

164 65.7 39.9 79.9

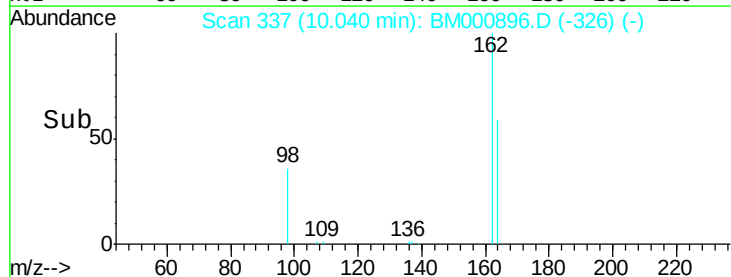
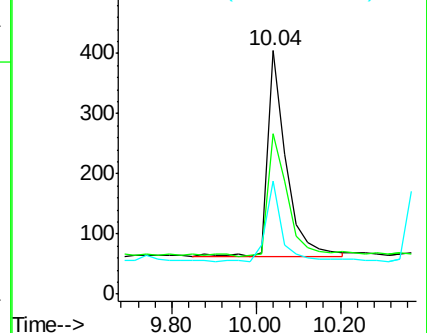
98 46.4 11.3 51.3

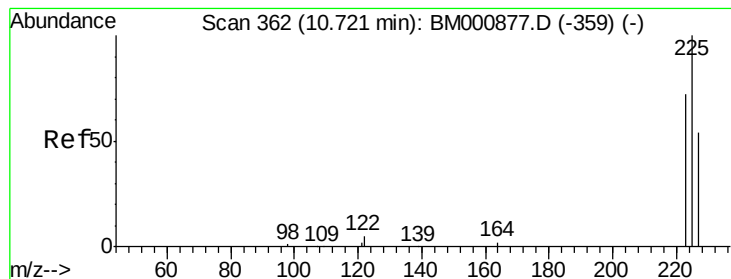


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BM





#17

Hexachlorobutadiene

Concen: 0.14 ng

RT: 10.72 min Scan# 362

Delta R.T. 0.00 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

Instrument :

BNA_M

ClientSampleId :

LOQ-SOIL2015-02

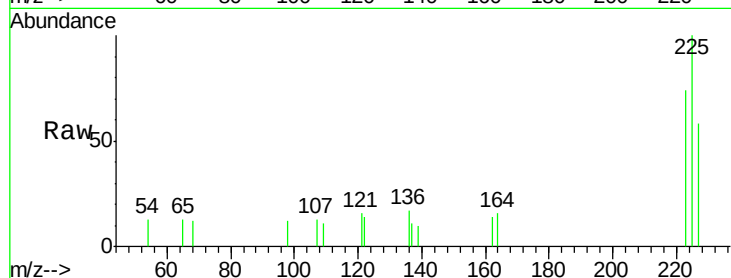
Tgt Ion:225 Resp: 874

Ion Ratio Lower Upper

225 100

223 73.8 58.3 87.5

227 58.4 44.5 66.7



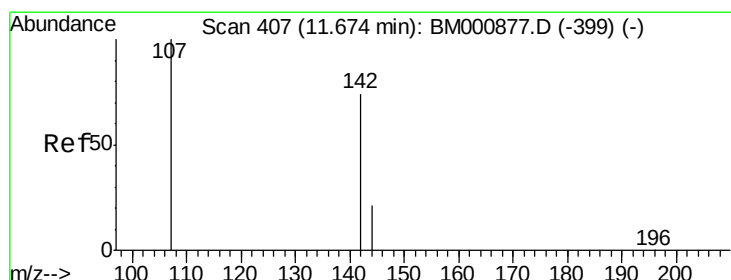
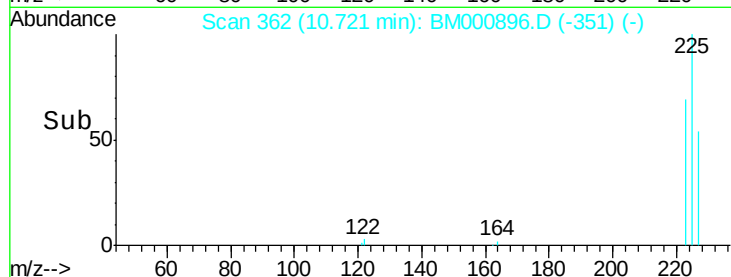
Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E

10.72

Time-->



#18

4-Chloro-3-methylphenol

Concen: 0.32 ng

RT: 11.69 min Scan# 408

Delta R.T. 0.02 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

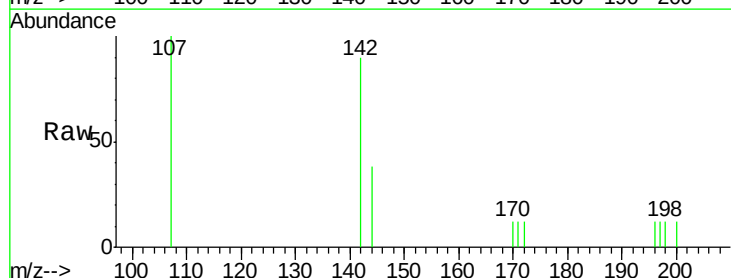
Tgt Ion:107 Resp: 965

Ion Ratio Lower Upper

107 100

144 37.7 18.4 27.6#

142 90.4 59.9 89.9#



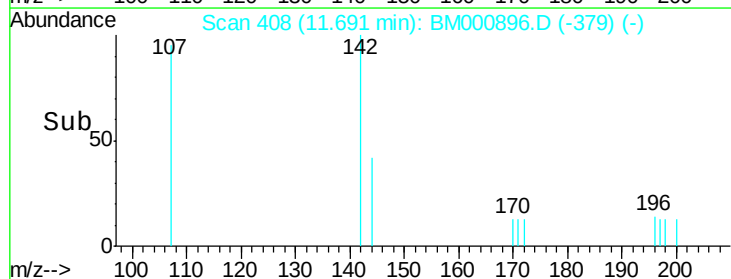
Abundance Ion 107.00 (106.70 to 107.70): E

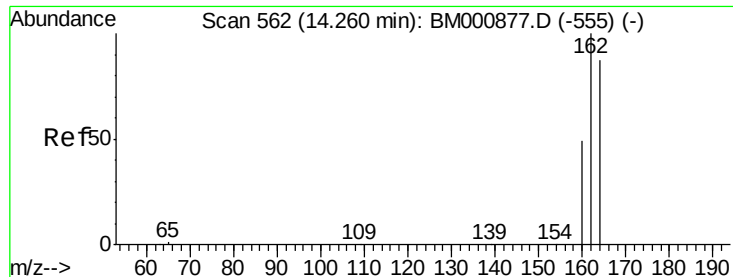
Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

11.69

Time-->

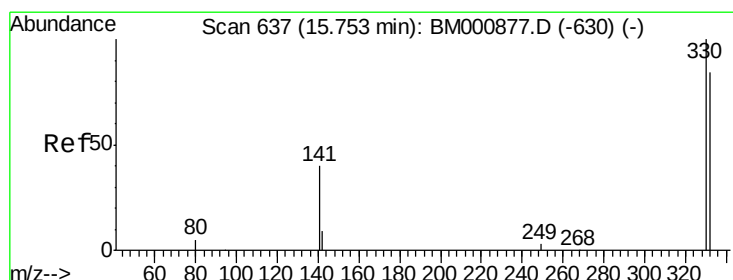
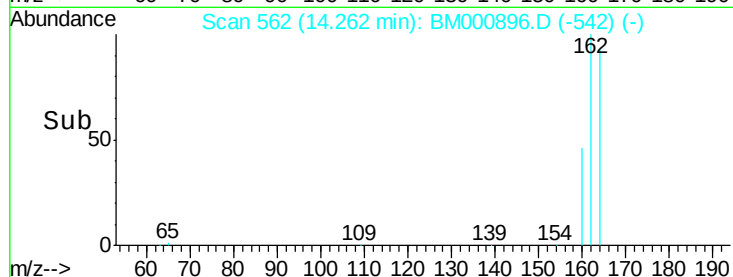
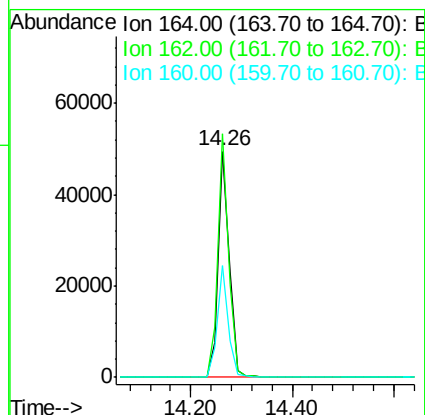
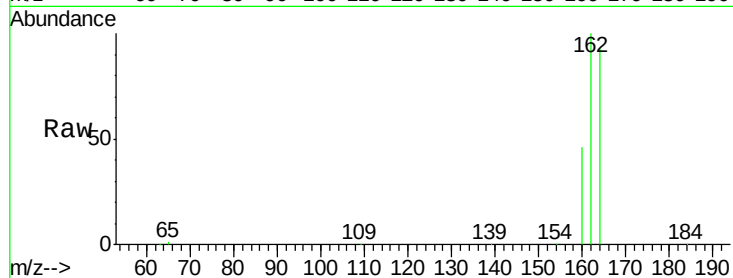




#19
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.26 min Scan# 562
Delta R.T. 0.00 min
Lab File: BM000896.D
Acq: 08 Apr 2015 01:57

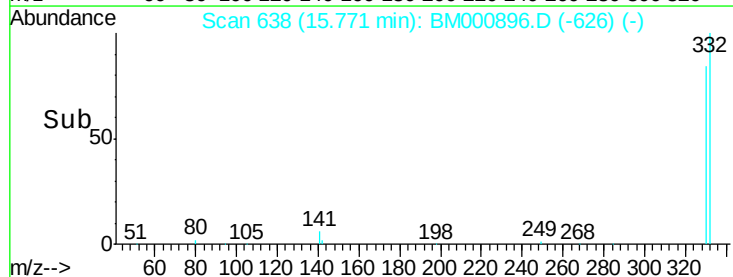
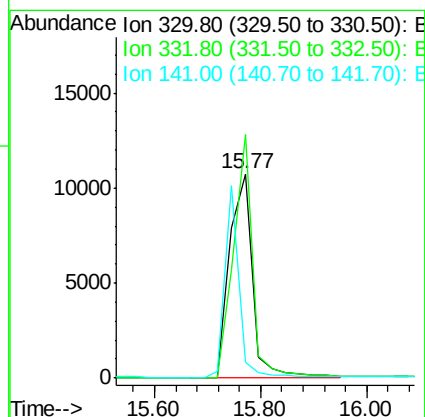
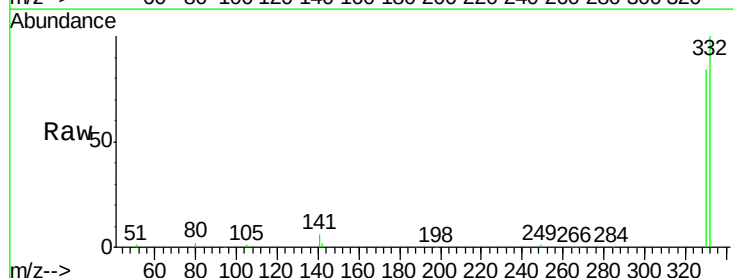
Instrument :
BNA_M
ClientSampleId :
LOQ-SOIL2015-02

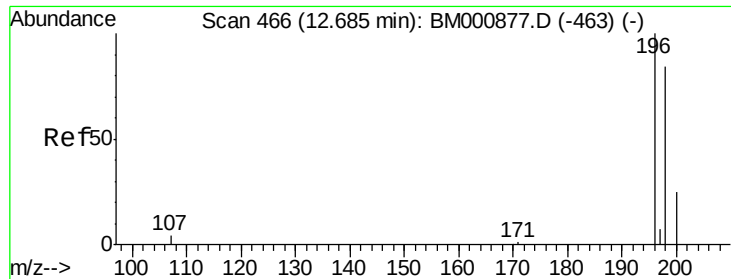
Tgt Ion:164 Resp: 76577
Ion Ratio Lower Upper
164 100
162 107.7 91.8 137.6
160 49.4 44.6 67.0



#20
2,4,6-Tribromophenol
Concen: 9.93 ng
RT: 15.77 min Scan# 638
Delta R.T. 0.02 min
Lab File: BM000896.D
Acq: 08 Apr 2015 01:57

Tgt Ion:330 Resp: 31870
Ion Ratio Lower Upper
330 100
332 99.5 72.6 109.0
141 0.0 29.8 44.6#





#21

2,4,6-Trichlorophenol

Concen: 0.33 ng

RT: 12.69 min Scan# 466

Delta R.T. 0.00 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

Instrument :

BNA_M

ClientSampleId :

LOQ-SOIL2015-02

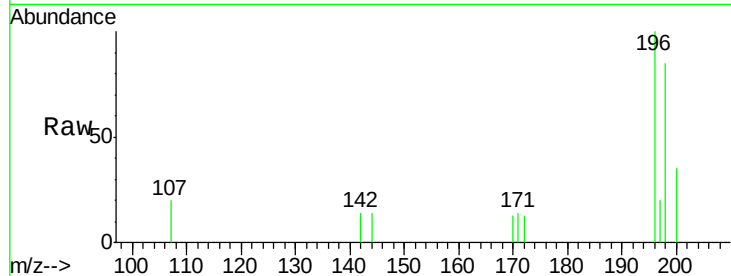
Tgt Ion:196 Resp: 591

Ion Ratio Lower Upper

196 100

198 85.4 67.5 101.3

200 35.0 22.1 33.1#



Abundance Ion 196.00 (195.70 to 196.70): E

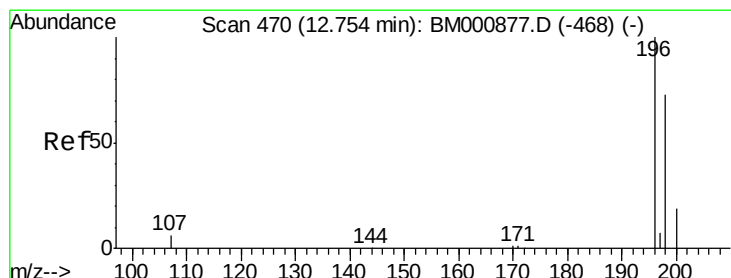
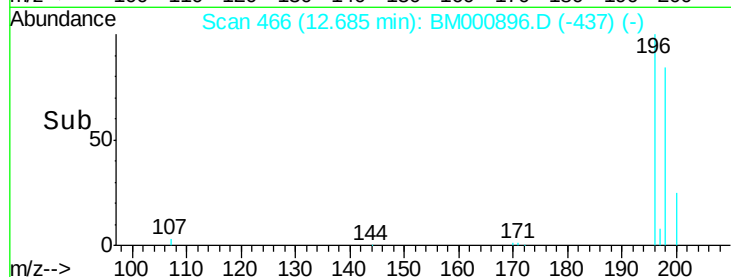
Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

Time-->

12.69

12.75



#22

2,4,5-Trichlorophenol

Concen: 0.27 ng

RT: 12.69 min Scan# 466

Delta R.T. -0.07 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

Tgt Ion:196 Resp: 591

Ion Ratio Lower Upper

196 100

198 85.4 62.7 94.1

97 0.0 0.0 0.0

132 0.0 0.0 0.0

Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

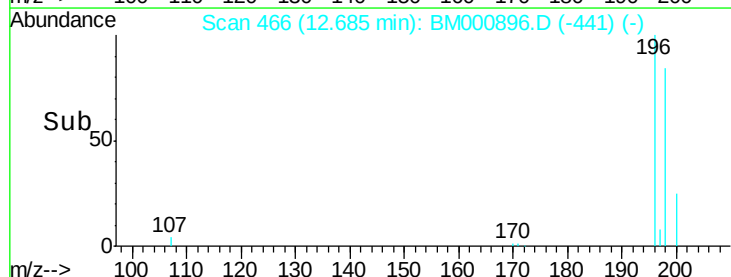
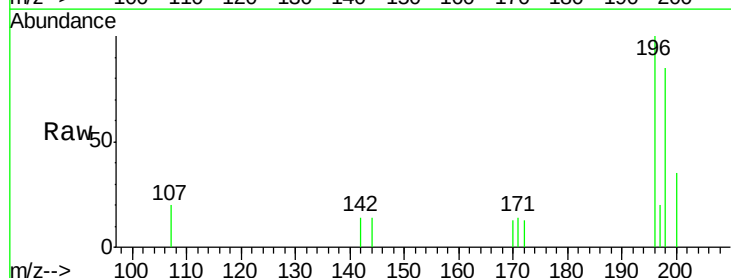
Ion 97.00 (96.70 to 97.70): BM

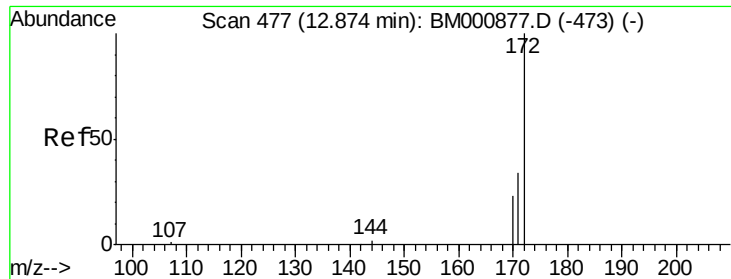
Ion 132.00 (131.70 to 132.70): E

Time-->

12.69

12.75

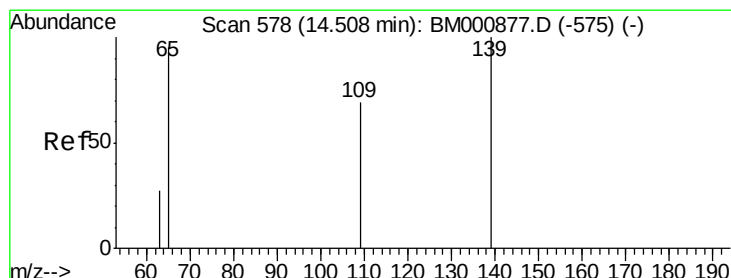
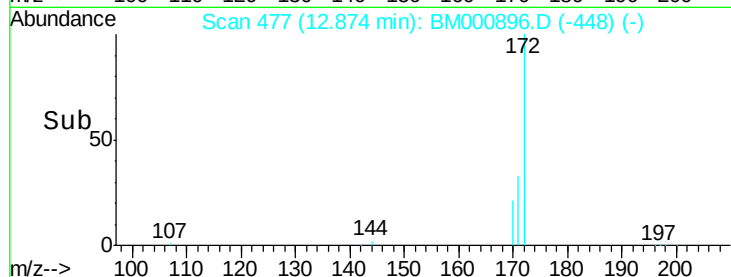
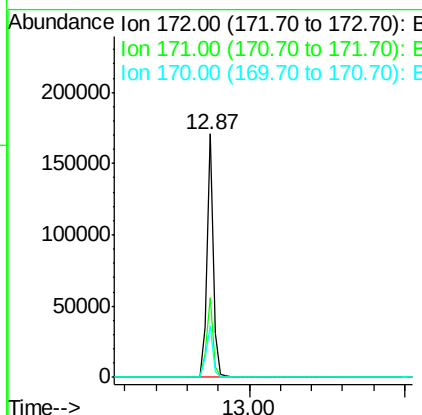
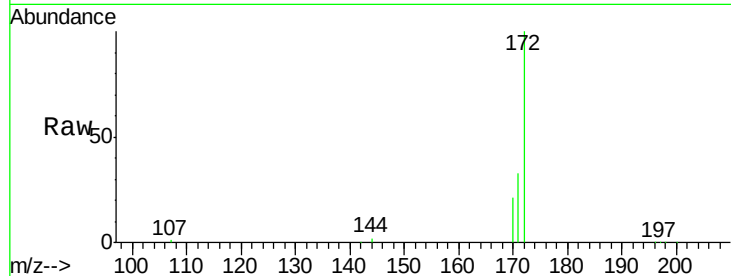




#23
2-Fluorobiphenyl
Concen: 10.58 ng
RT: 12.87 min Scan# 477
Delta R.T. 0.00 min
Lab File: BM000896.D
Acq: 08 Apr 2015 01:57

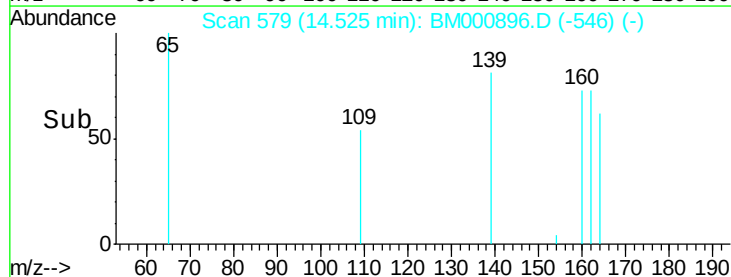
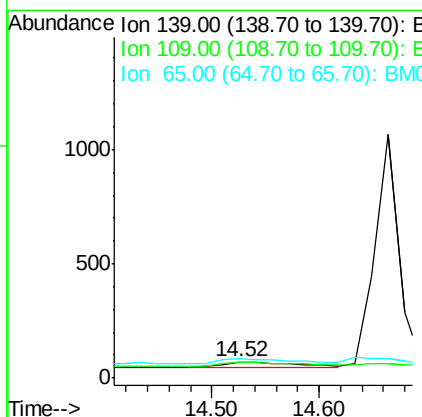
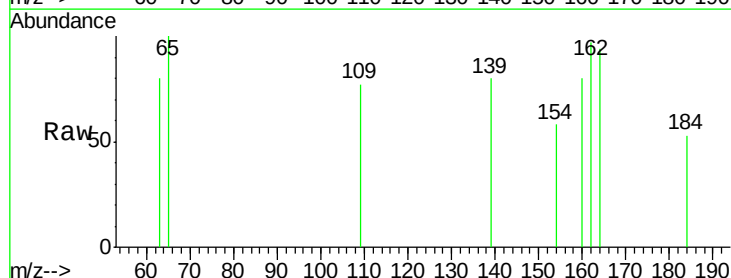
Instrument :
BNA_M
ClientSampleId :
LOQ-SOIL2015-02

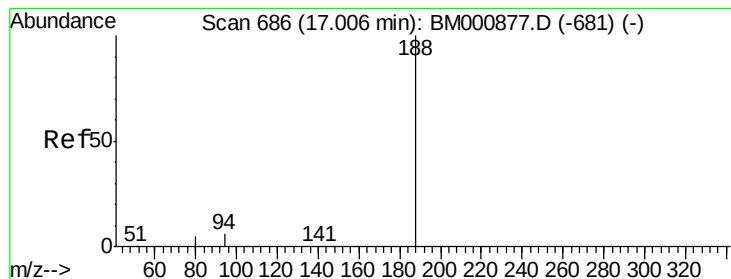
Tgt Ion:172 Resp: 249851
Ion Ratio Lower Upper
172 100
171 33.0 27.8 41.8
170 21.0 19.0 28.6



#25
4-Nitrophenol
Concen: 0.19 ng
RT: 14.52 min Scan# 579
Delta R.T. 0.02 min
Lab File: BM000896.D
Acq: 08 Apr 2015 01:57

Tgt Ion:139 Resp: 93
Ion Ratio Lower Upper
139 100
109 97.1 58.4 98.4
65 125.7 87.7 127.7





#26

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.00 min Scan# 686

Delta R.T. -0.01 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

Instrument :

BNA_M

ClientSampleId :

LOQ-SOIL2015-02

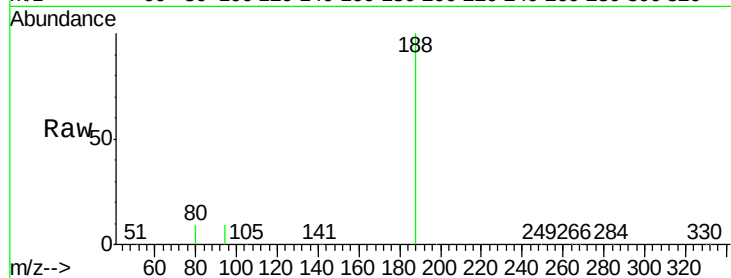
Tgt Ion:188 Resp: 193994

Ion Ratio Lower Upper

188 100

94 9.2 4.9 7.3#

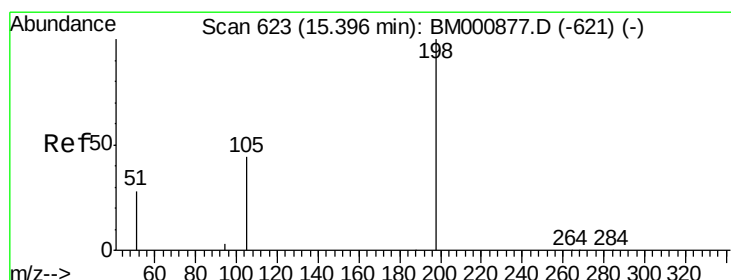
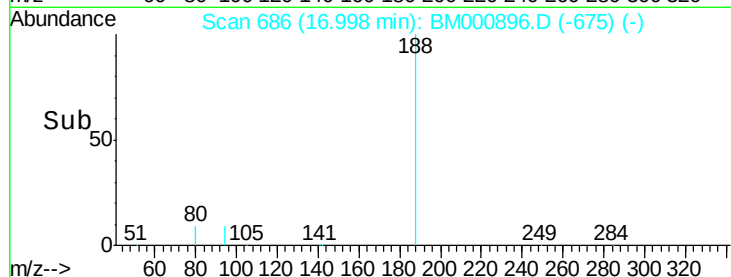
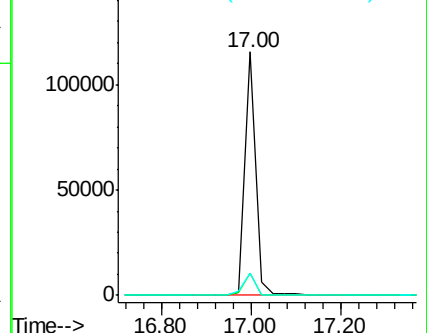
80 9.3 4.4 6.6#



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BM

Ion 80.00 (79.70 to 80.70): BM



#27

4,6-Dinitro-2-methylphenol

Concen: 0.20 ng

RT: 15.41 min Scan# 624

Delta R.T. 0.02 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

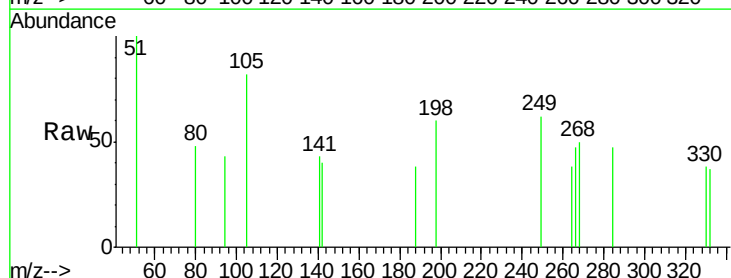
Tgt Ion:198 Resp: 75

Ion Ratio Lower Upper

198 100

51 166.7 44.6 84.6#

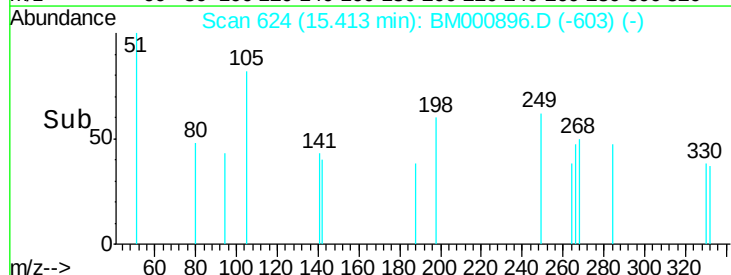
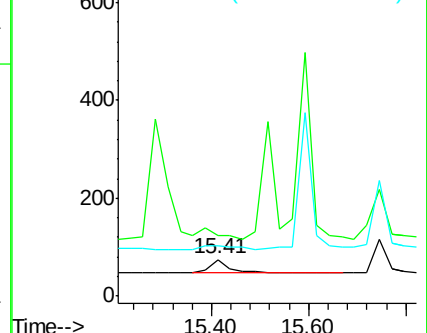
105 137.3 36.0 76.0#

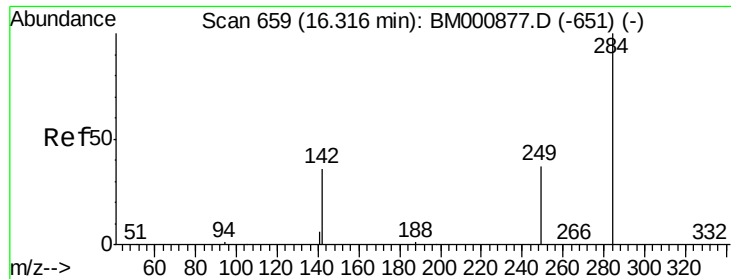


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BM

Ion 105.00 (104.70 to 105.70): E

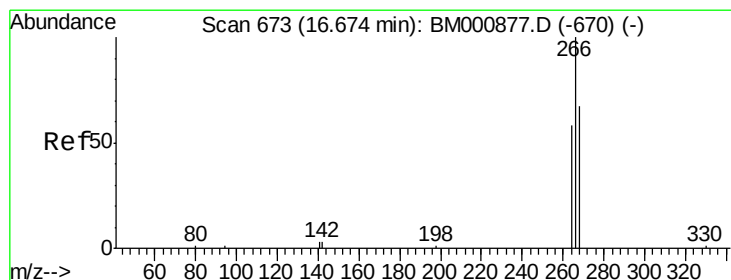
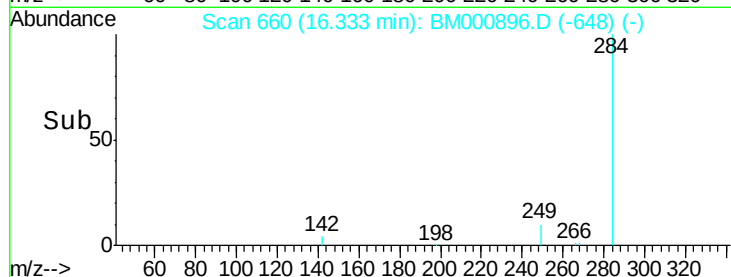
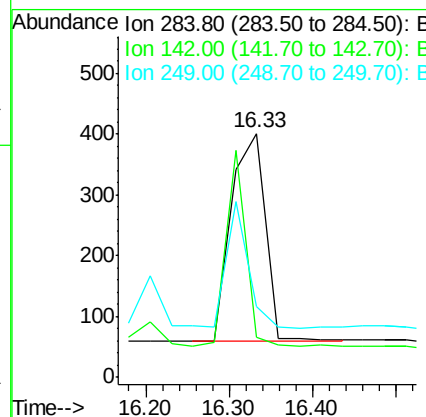
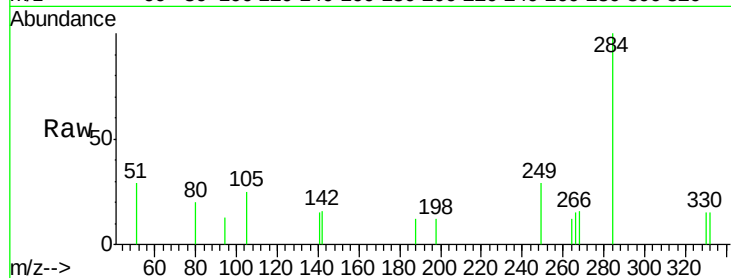




#28
Hexachlorobenzene
Concen: 0.08 ng
RT: 16.33 min Scan# 660
Delta R.T. 0.02 min
Lab File: BM000896.D
Acq: 08 Apr 2015 01:57

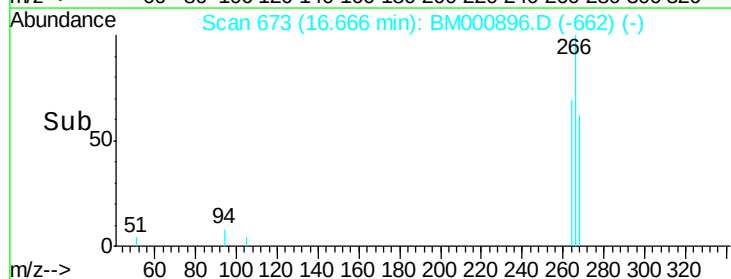
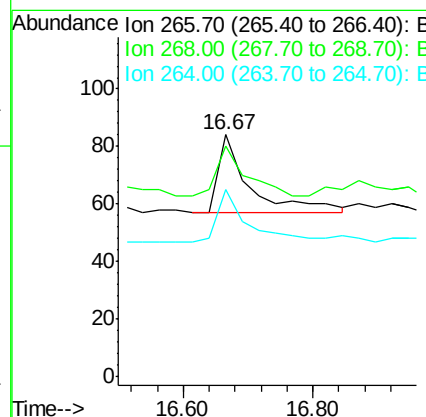
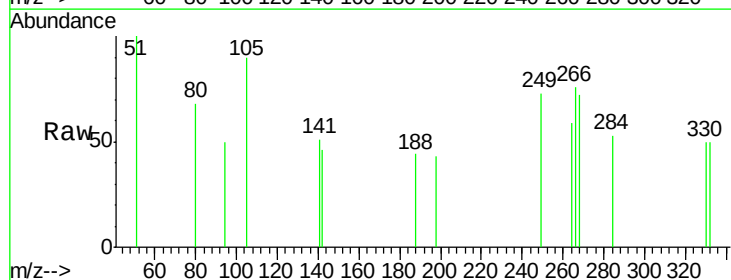
Instrument :
BNA_M
ClientSampleId :
LOQ-SOIL2015-02

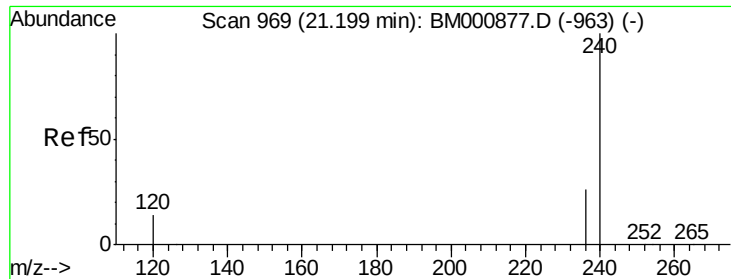
Tgt Ion:284 Resp: 982
Ion Ratio Lower Upper
284 100
142 16.5 29.8 44.8#
249 29.2 31.0 46.4#



#29
Pentachlorophenol
Concen: 0.55 ng
RT: 16.67 min Scan# 673
Delta R.T. -0.01 min
Lab File: BM000896.D
Acq: 08 Apr 2015 01:57

Tgt Ion:266 Resp: 91
Ion Ratio Lower Upper
266 100
268 95.2 61.8 92.8#
264 77.4 53.8 80.6

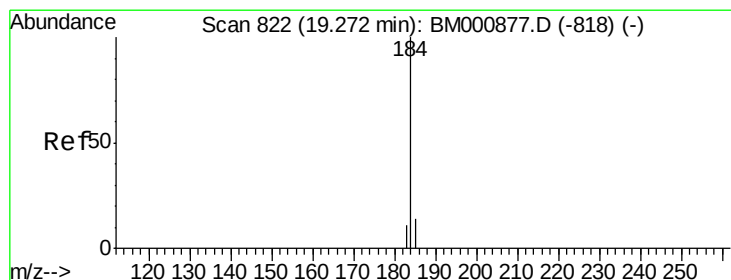
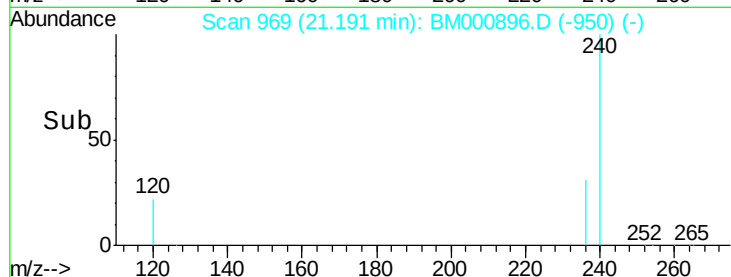
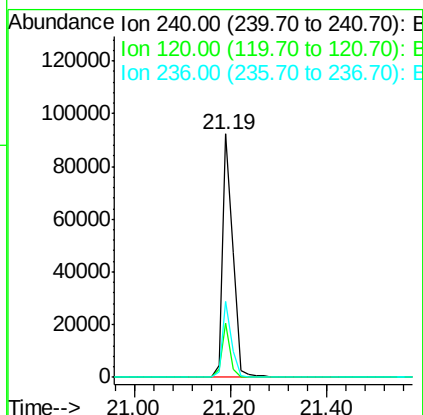
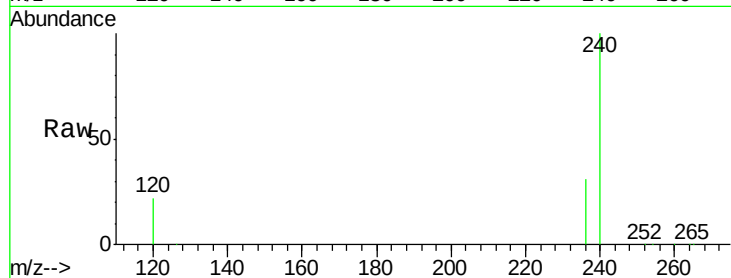




#30
Chrysene-d12
Concen: 5.00 ng
RT: 21.19 min Scan# 969
Delta R.T. -0.01 min
Lab File: BM000896.D
Acq: 08 Apr 2015 01:57

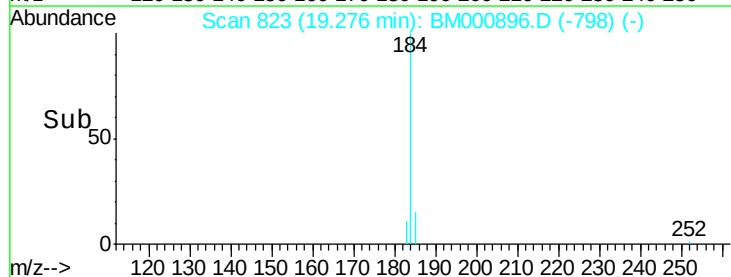
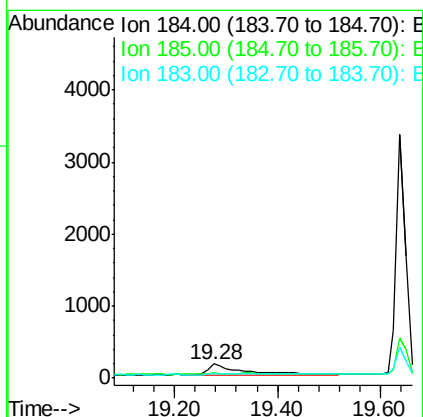
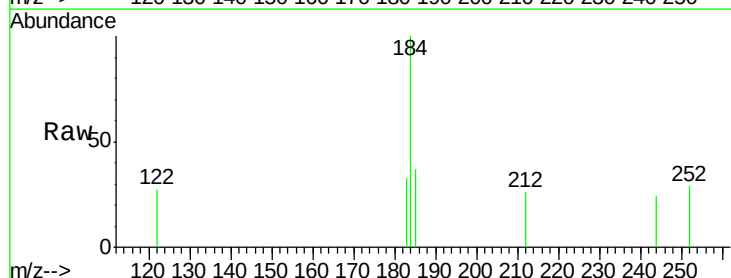
Instrument :
BNA_M
ClientSampleId :
LOQ-SOIL2015-02

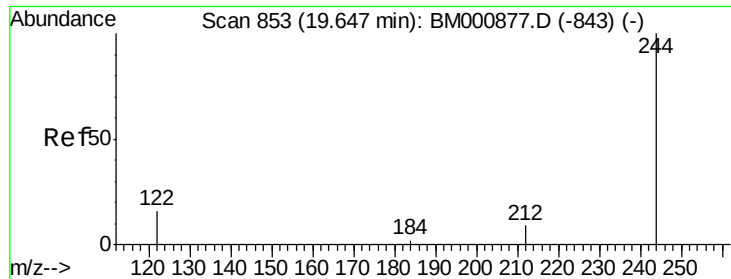
Tgt Ion:240 Resp: 139872
Ion Ratio Lower Upper
240 100
120 22.1 11.1 16.7#
236 31.4 20.9 31.3#



#31
Benzidine
Concen: 0.12 ng
RT: 19.28 min Scan# 823
Delta R.T. 0.00 min
Lab File: BM000896.D
Acq: 08 Apr 2015 01:57

Tgt Ion:184 Resp: 671
Ion Ratio Lower Upper
184 100
185 37.1 14.4 21.6#
183 33.0 12.6 19.0#





#32

Terphenyl-d14

Concen: 11.24 ng

RT: 19.65 min Scan# 854

Delta R.T. 0.00 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

Instrument :

BNA_M

ClientSampleId :

LOQ-SOIL2015-02

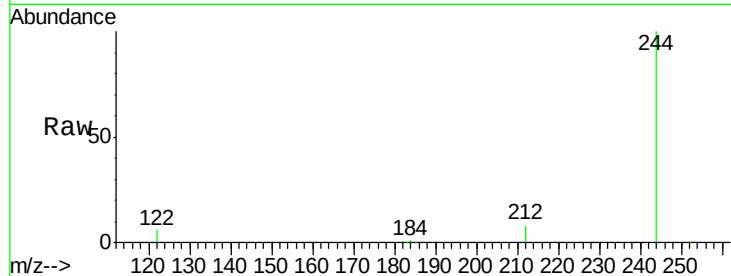
Tgt Ion:244 Resp: 193966

Ion Ratio Lower Upper

244 100

212 7.9 8.1 12.1#

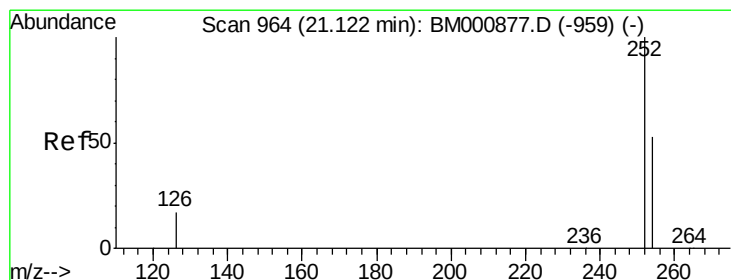
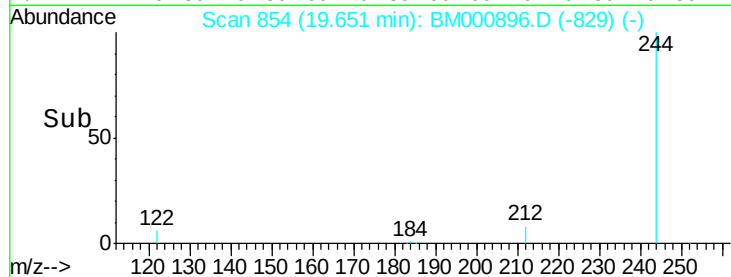
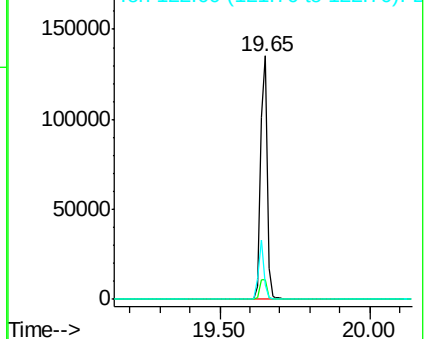
122 6.1 13.6 20.4#



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#33

3,3'-Dichlorobenzidine

Concen: 0.15 ng

RT: 21.13 min Scan# 965

Delta R.T. 0.01 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

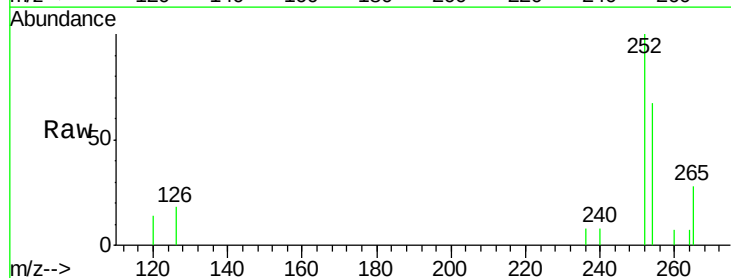
Tgt Ion:252 Resp: 1270

Ion Ratio Lower Upper

252 100

254 67.2 43.2 64.8#

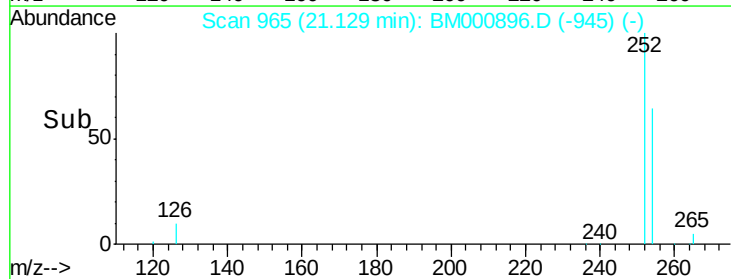
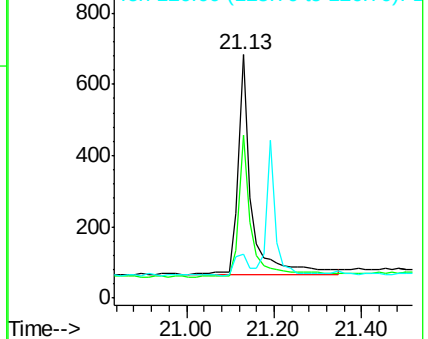
126 18.0 15.5 23.3

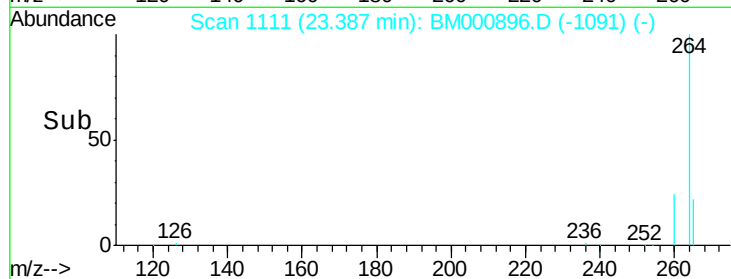
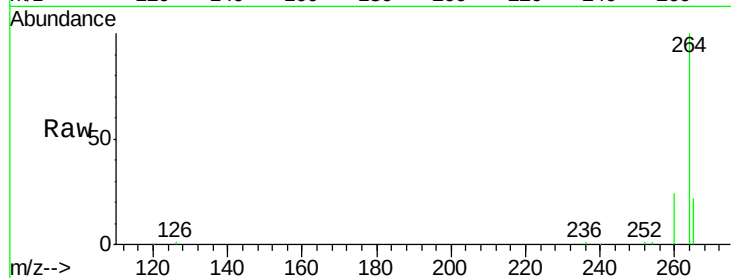
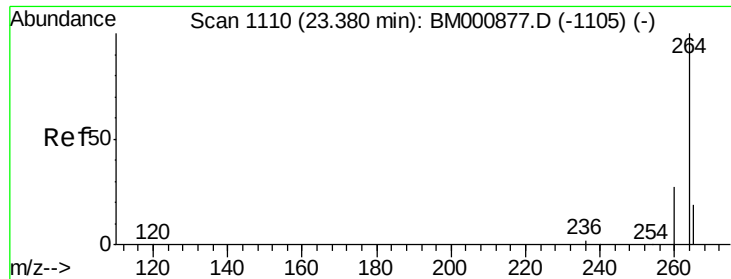


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E





#34

Perylene-d12

Concen: 5.00 ng

RT: 23.39 min Scan# 1111

Delta R.T. 0.01 min

Lab File: BM000896.D

Acq: 08 Apr 2015 01:57

Instrument :

BNA_M

ClientSampleId :

LOQ-SOIL2015-02

Tgt Ion: 264 Resp: 129490

Ion Ratio Lower Upper

264 100

260 23.8 21.6 32.4

265 22.4 16.1 24.1

