

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080618\
 Data File : VN050411.D
 Acq On : 7 Aug 2018 3:27
 Operator : MD\SY
 Sample : J4333-20
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SOIL-5

Quant Time: Aug 07 07:14:52 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N080618W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 07 05:22:15 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	619351	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1034149	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	896283	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	369488	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	442155	53.43	ug/l	0.00
Spiked Amount			Recovery	=	106.86%	
35) Dibromofluoromethane	7.60	113	398960	48.08	ug/l	0.00
Spiked Amount			Recovery	=	96.16%	
50) Toluene-d8	10.09	98	1406053	45.07	ug/l	0.00
Spiked Amount			Recovery	=	90.14%	
62) 4-Bromofluorobenzene	12.40	95	412161	38.76	ug/l	0.00
Spiked Amount			Recovery	=	77.52%	

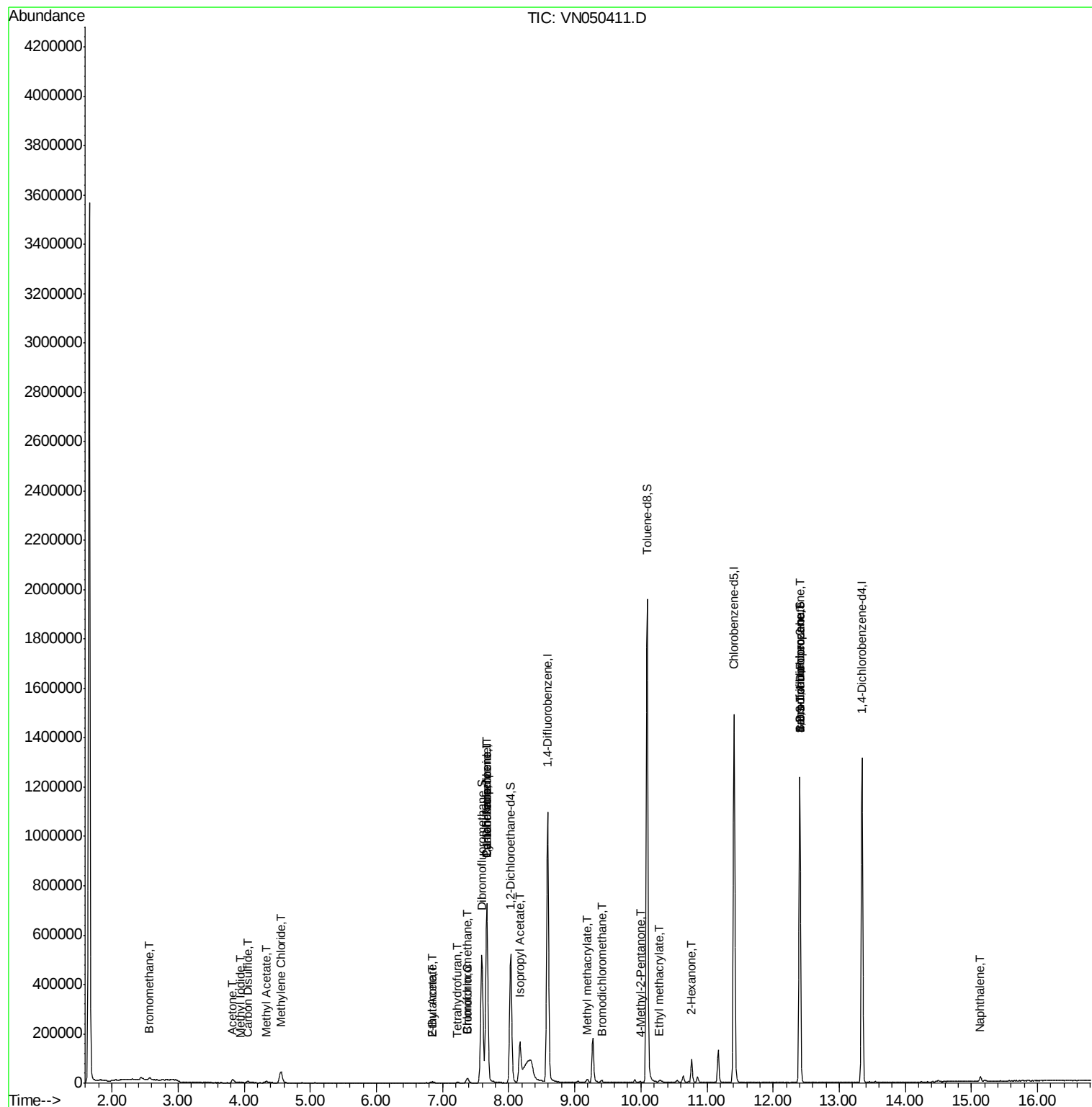
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.06	50	3483	Below Cal		100
5) Bromomethane	2.57	94	4800	1.28 ug/l		90
10) Methyl Iodide	3.95	142	1378	0.44 ug/l #		62
16) Acetone	3.82	43	22930	8.94 ug/l		97
17) Carbon Disulfide	4.06	76	8771	0.40 ug/l		96
18) Methyl Acetate	4.33	43	11950	1.68 ug/l #		64
20) Methylene Chloride	4.55	84	35355	3.23 ug/l		94
25) 2-Butanone	6.86	43	4819	1.18 ug/l #		84
28) Bromochloromethane	7.37	49	1339	0.22 ug/l #		10
29) Tetrahydrofuran	7.22	42	765	0.35 ug/l #		48
30) Chloroform	7.38	83	20087	1.49 ug/l		91
31) Cyclohexane	7.67	56	11490	0.34 ug/l #		1
36) 1,1-Dichloropropene	7.67	75	43901	3.86 ug/l #		48
37) Ethyl Acetate	6.86	43	4819	0.59 ug/l #		67
38) Carbon Tetrachloride	7.67	117	56389	4.76 ug/l #		16
43) Isopropyl Acetate	8.17	43	202586	14.34 ug/l		99
47) Bromodichloromethane	9.41	83	5298	0.45 ug/l		97
48) Methyl methacrylate	9.18	41	7266	1.03 ug/l #		21
51) 4-Methyl-2-Pentanone	9.99	43	2114	0.21 ug/l		99
56) Ethyl methacrylate	10.27	69	160	1.72 ug/l #		1
59) 2-Hexanone	10.77	43	14070	1.98 ug/l #		57
71) Bromoform	12.40	173	3820	0.64 ug/l #		1
76) 1,2,3-Trichloropropane	12.40	75	199994	29.90 ug/l #		100
81) trans-1,4-Dichloro-2-buten	12.40	75	199994	105.07 ug/l #		13
95) Naphthalene	15.14	128	15543	4.43 ug/l		98

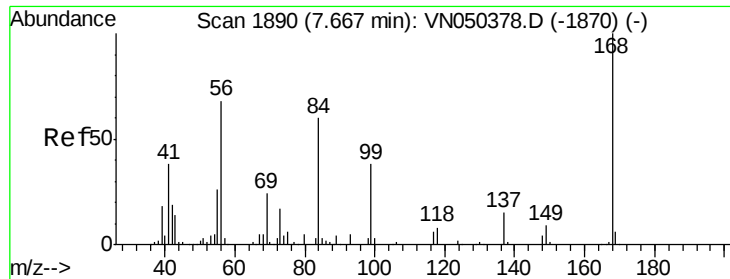
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Tue Aug 07 05:22:15 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.67 min Scan# 1891

Delta R.T. 0.00 min

Lab File: VN050411.D

Acq: 7 Aug 2018 3:27

Instrument :

MSVOA_N

ClientSampled :

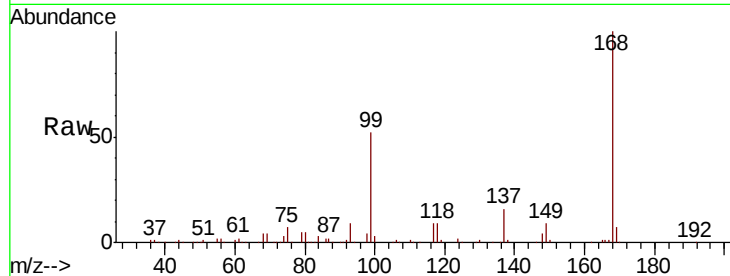
SOIL-5

Tot Ion:168 Resp: 619351

Ion Ratio Lower Upper

168 100

99 51.6 40.0 60.0



Abundance Ion 167.90 (167.60 to 168.60): VN050378.D (-1870) (-)

Ion 98.90 (98.60 to 99.60): VN050378.D (-1870) (-)

7.67

250000

200000

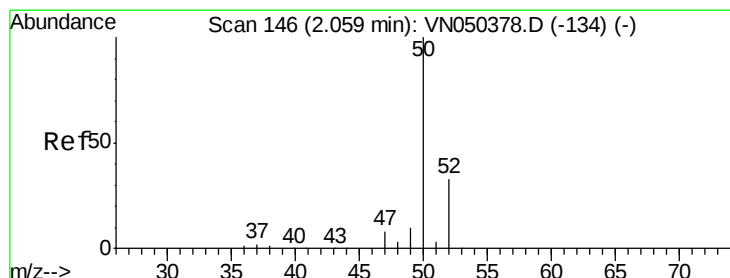
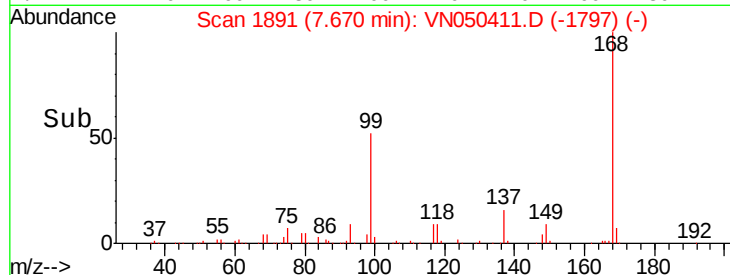
150000

100000

50000

0

Time-->



#3

Chloromethane

Concen: Below Cal

RT: 2.06 min Scan# 145

Delta R.T. -0.00 min

Lab File: VN050411.D

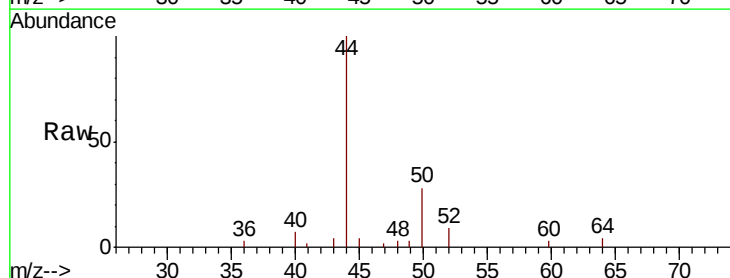
Acq: 7 Aug 2018 3:27

Tgt Ion: 50 Resp: 3483

Ion Ratio Lower Upper

50 100

52 32.5 25.9 38.9



Abundance Ion 49.90 (49.60 to 50.60): VN050378.D (-134) (-)

Ion 51.90 (51.60 to 52.60): VN050378.D (-134) (-)

2.06

2500

2000

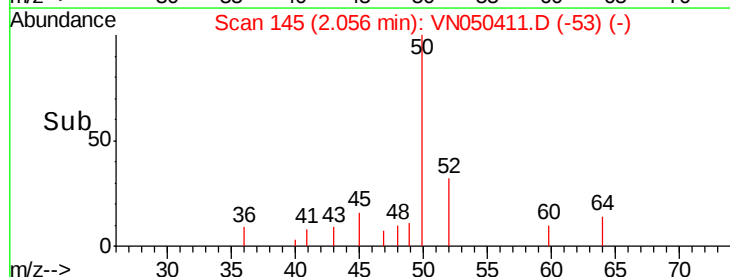
1500

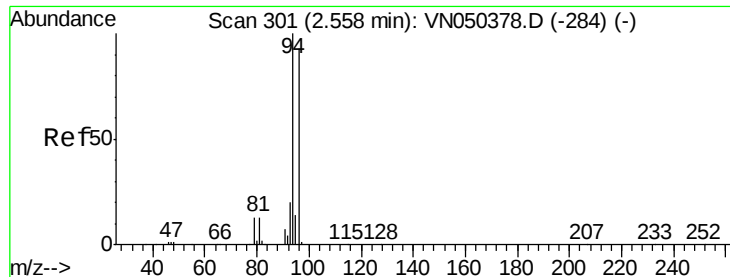
1000

500

0

Time-->





#5

Bromomethane

Concen: 1.28 ug/l

RT: 2.57 min Scan# 304

Delta R.T. 0.01 min

Lab File: VN050411.D

Acq: 7 Aug 2018 3:27

Instrument :

MSVOA_N

ClientSampled :

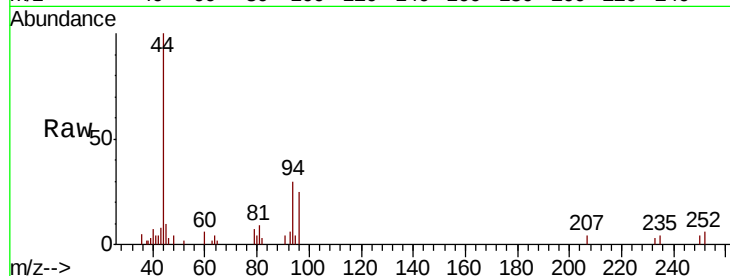
SOIL-5

Tot Ion: 94 Resp: 4800

Ion Ratio Lower Upper

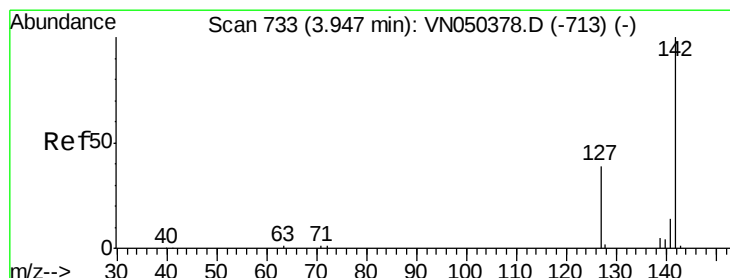
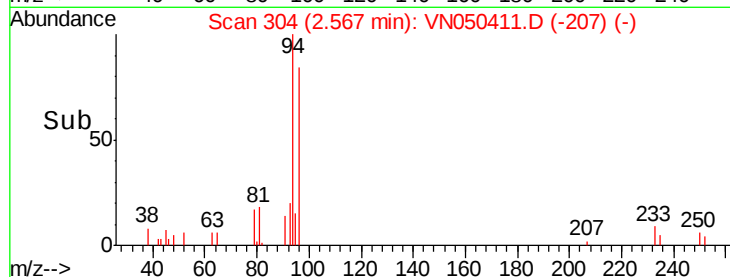
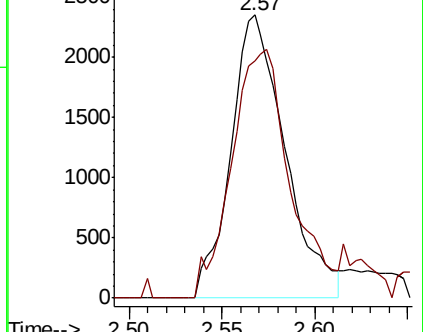
94 100

96 83.8 74.6 112.0



Abundance Ion 93.90 (93.60 to 94.60): VN050411.D (-207) (-)

Ion 95.90 (95.60 to 96.60): VN050411.D (-207) (-)



#10

Methyl Iodide

Concen: 0.44 ug/l

RT: 3.95 min Scan# 734

Delta R.T. 0.00 min

Lab File: VN050411.D

Acq: 7 Aug 2018 3:27

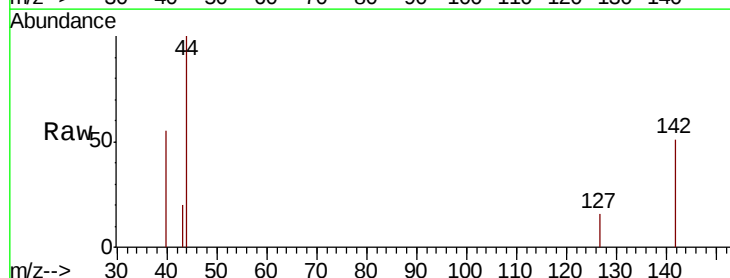
Tgt Ion: 142 Resp: 1378

Ion Ratio Lower Upper

142 100

127 17.1 33.4 50.2#

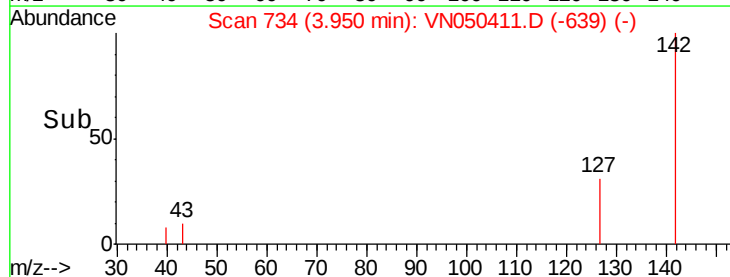
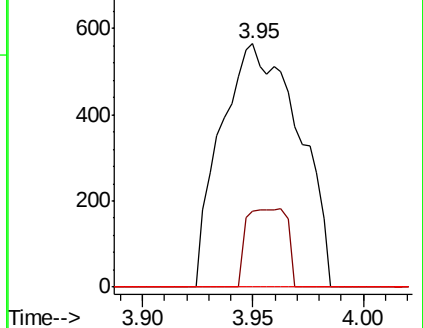
141 0.0 11.6 17.4#

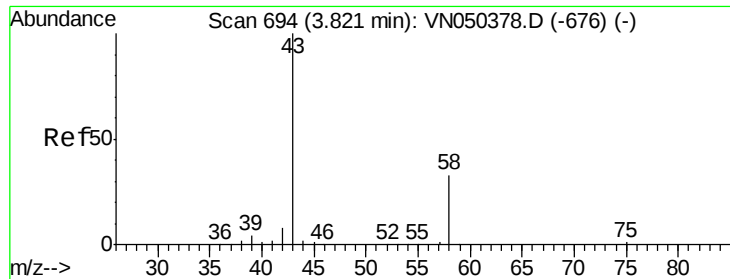


Abundance Ion 141.80 (141.50 to 142.50): VN050411.D (-639) (-)

Ion 126.80 (126.50 to 127.50): VN050411.D (-639) (-)

Ion 140.80 (140.50 to 141.50): VN050411.D (-639) (-)





#16

Acetone

Concen: 8.94 ug/l

RT: 3.82 min Scan# 695

Delta R.T. 0.00 min

Lab File: VN050411.D

Acq: 7 Aug 2018 3:27

Instrument :

MSVOA_N

ClientSampled :

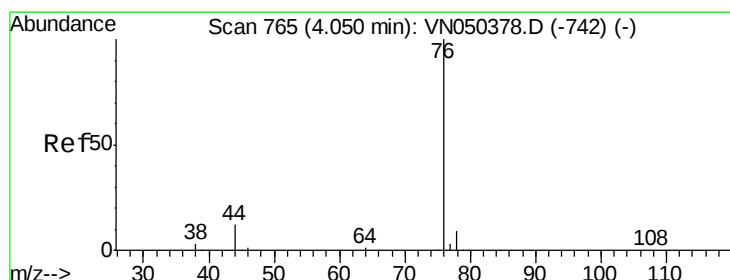
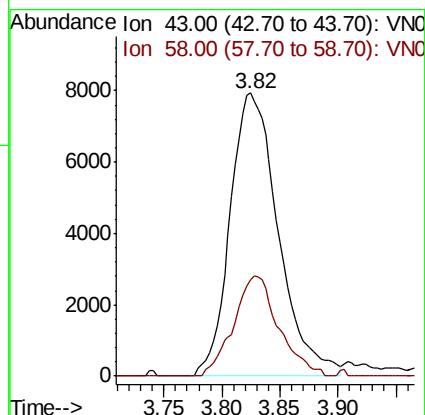
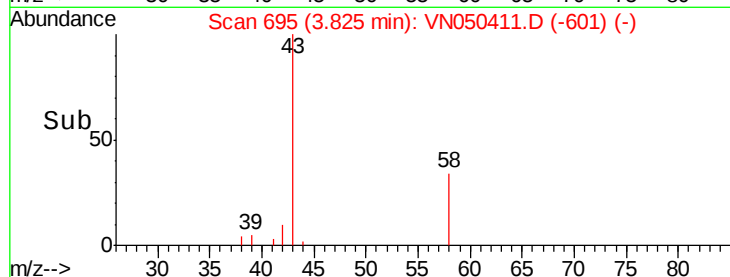
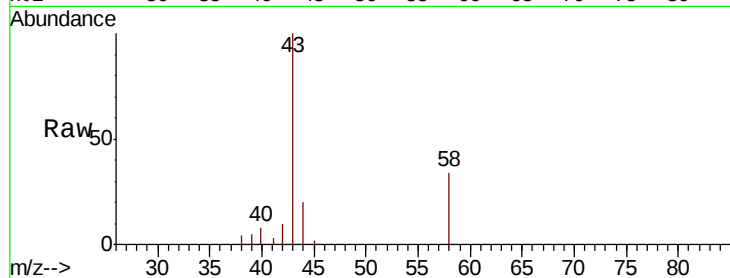
SOIL-5

Tot Ion: 43 Resp: 22930

Ion Ratio Lower Upper

43 100

58 34.2 25.8 38.8



#17

Carbon Disulfide

Concen: 0.40 ug/l

RT: 4.06 min Scan# 767

Delta R.T. 0.01 min

Lab File: VN050411.D

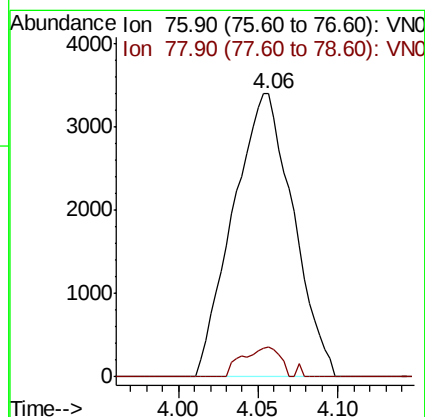
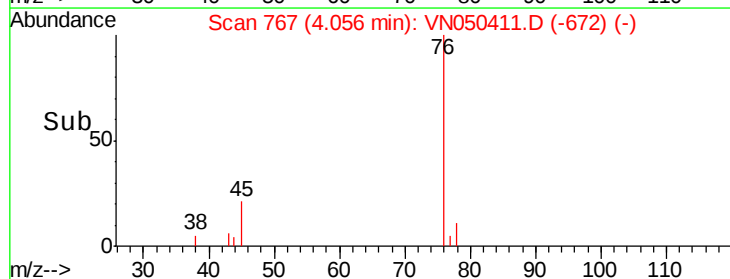
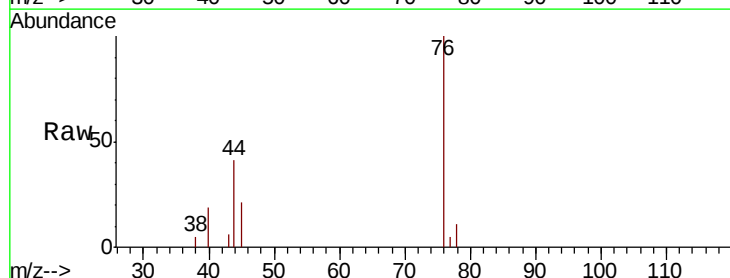
Acq: 7 Aug 2018 3:27

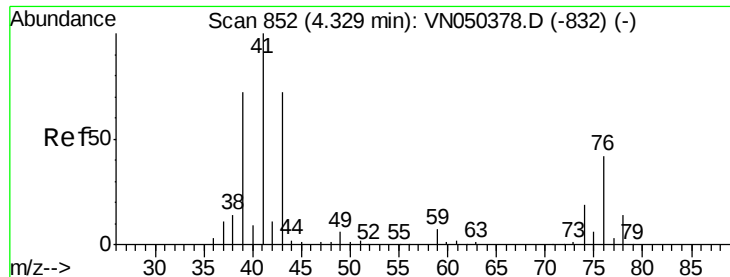
Tgt Ion: 76 Resp: 8771

Ion Ratio Lower Upper

76 100

78 10.6 7.3 10.9

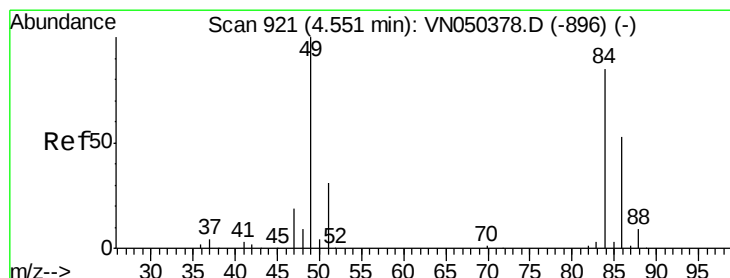
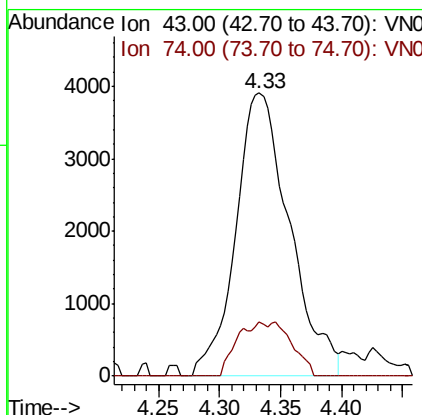
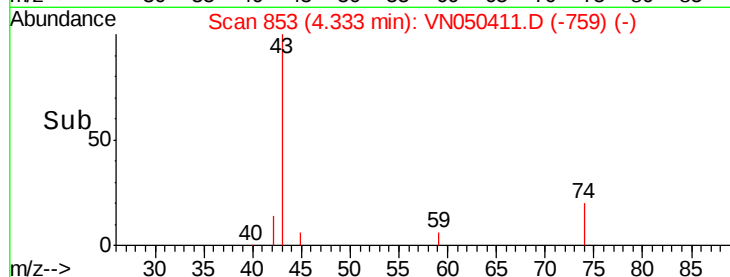
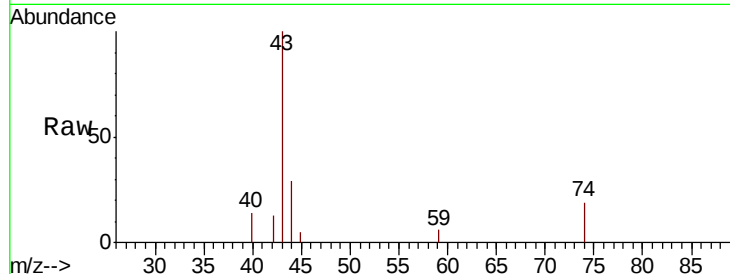




#18
Methyl Acetate
Concen: 1.68 ug/l
RT: 4.33 min Scan# 853
Delta R.T. 0.00 min
Lab File: VN050411.D
Acq: 7 Aug 2018 3:27

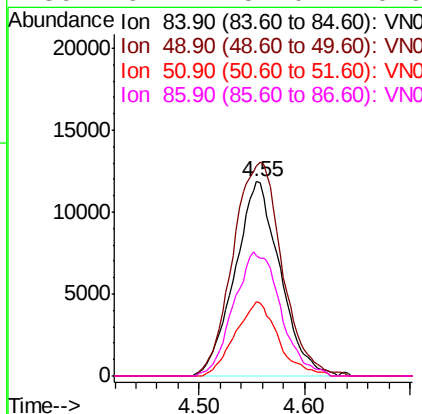
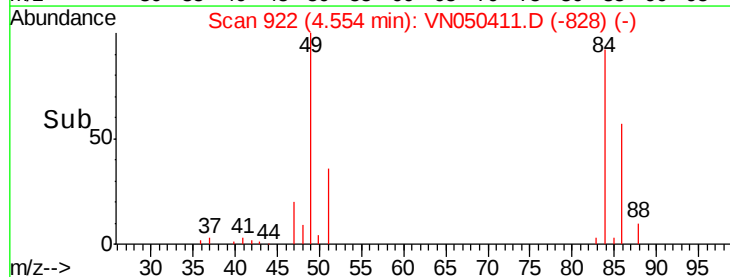
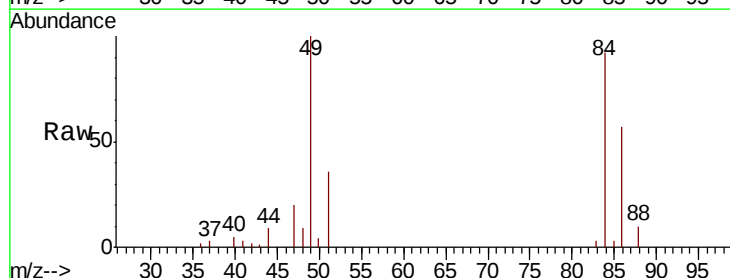
Instrument :
MSVOA_N
ClientSampled :
SOIL-5

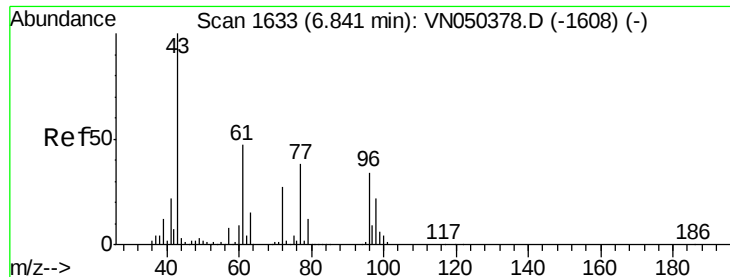
Tot Ion: 43 Resp: 11950
Ion Ratio Lower Upper
43 100
74 6.2 19.2 28.8#



#20
Methylene Chloride
Concen: 3.23 ug/l
RT: 4.55 min Scan# 922
Delta R.T. 0.00 min
Lab File: VN050411.D
Acq: 7 Aug 2018 3:27

Tgt Ion: 84 Resp: 35355
Ion Ratio Lower Upper
84 100
49 108.4 94.8 142.2
51 38.6 28.3 42.5
86 62.1 51.0 76.6





#25

2-Butanone

Concen: 1.18 ug/l

RT: 6.86 min Scan# 1638

Delta R.T. 0.02 min

Lab File: VN050411.D

Acq: 7 Aug 2018 3:27

Instrument :

MSVOA_N

ClientSampled :

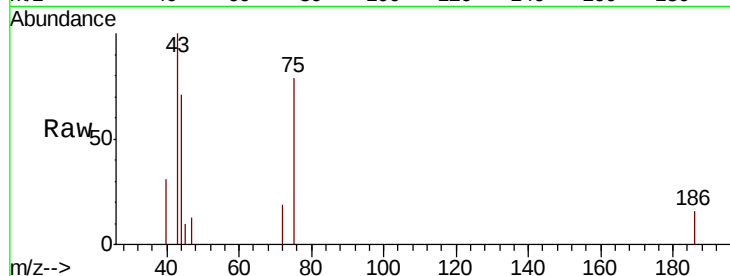
SOIL-5

Tot Ion: 43 Resp: 4819

Ion Ratio Lower Upper

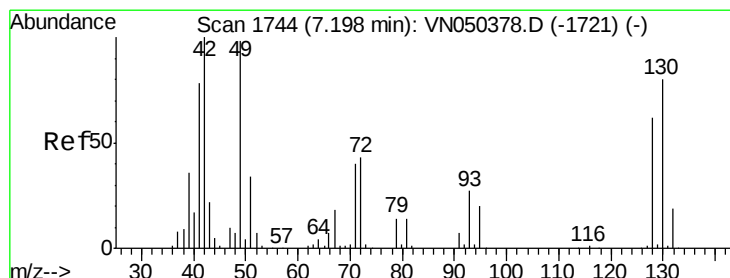
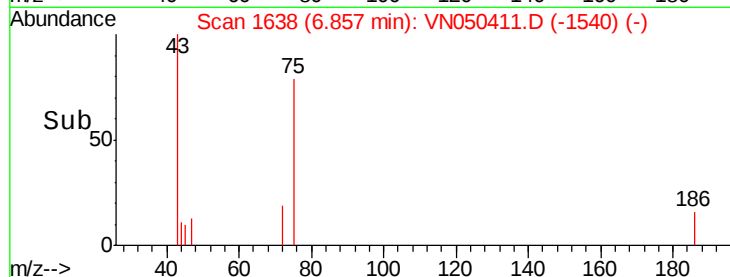
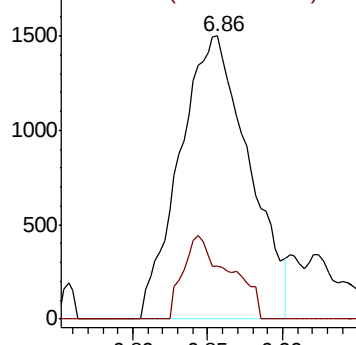
43 100

72 18.6 21.5 32.3#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0



#28

Bromochloromethane

Concen: 0.22 ug/l

RT: 7.37 min Scan# 1797

Delta R.T. 0.17 min

Lab File: VN050411.D

Acq: 7 Aug 2018 3:27

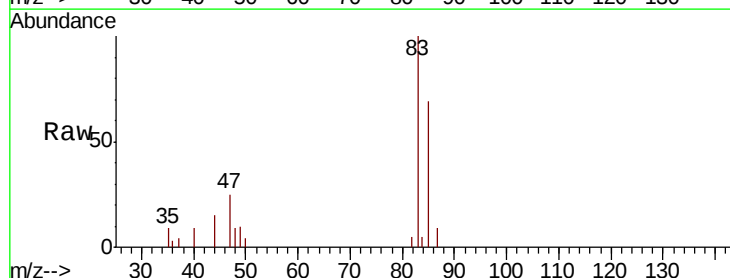
Tgt Ion: 49 Resp: 1339

Ion Ratio Lower Upper

49 100

129 0.0 0.0 4.0

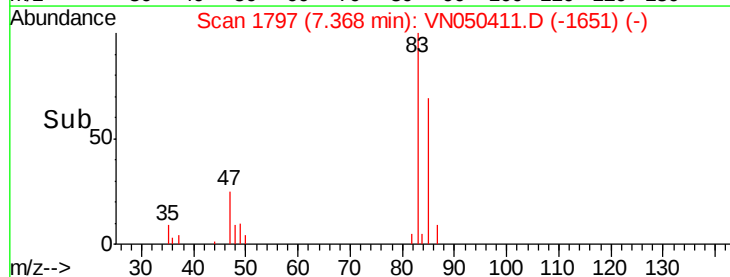
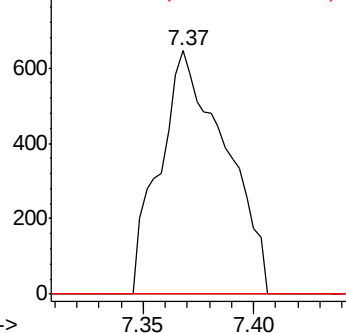
130 0.0 66.3 99.5#

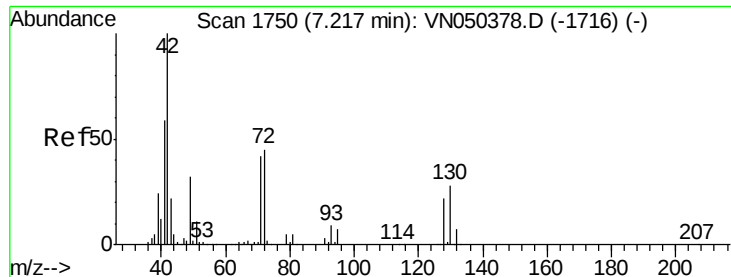


Abundance Ion 48.90 (48.60 to 49.60): VN0

Ion 128.80 (128.50 to 129.50): V

Ion 129.80 (129.50 to 130.50): V

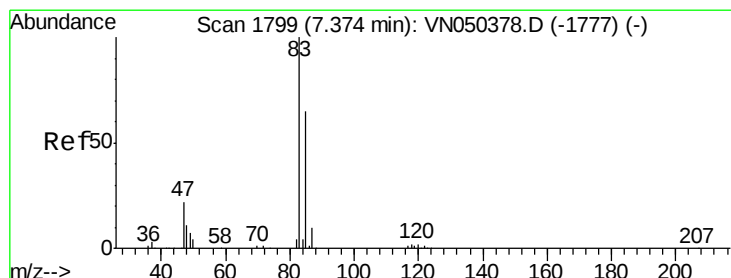
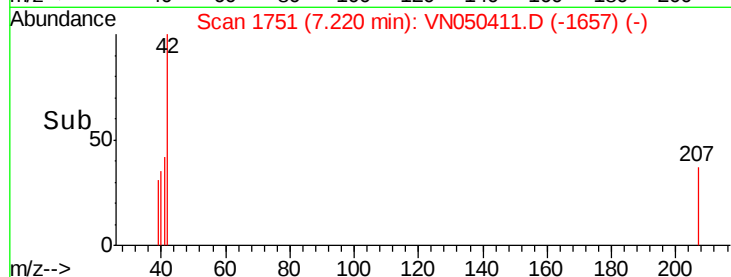
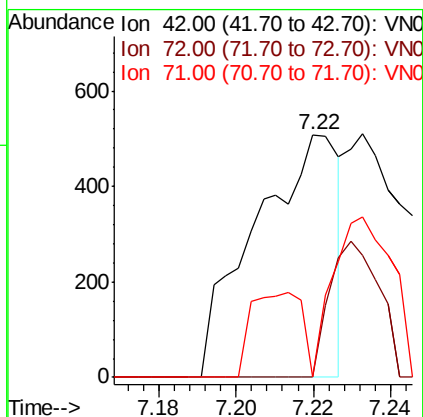
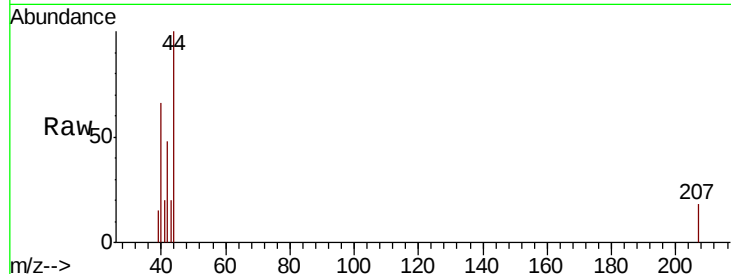




#29
Tetrahydrofuran
Concen: 0.35 ug/l
RT: 7.22 min Scan# 1751
Delta R.T. 0.00 min
Lab File: VN050411.D
Acq: 7 Aug 2018 3:27

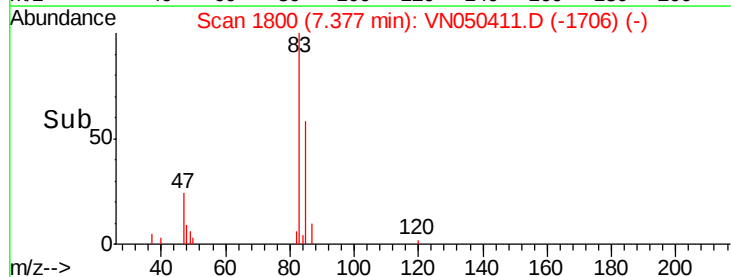
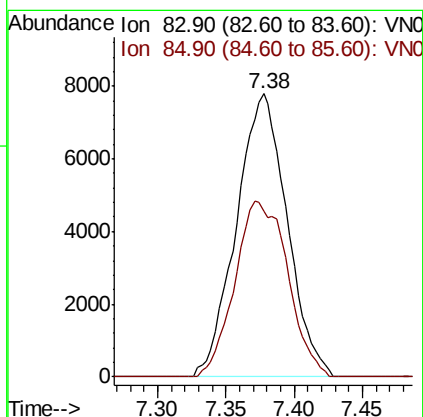
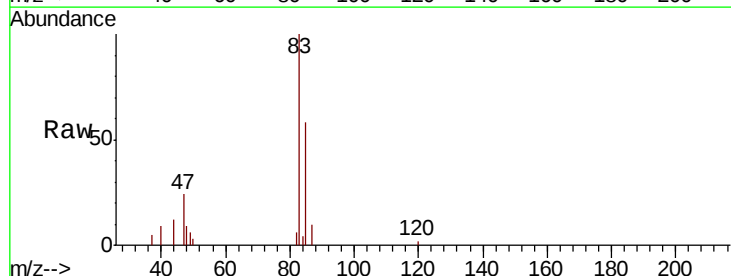
Instrument :
MSVOA_N
ClientSampled :
SOIL-5

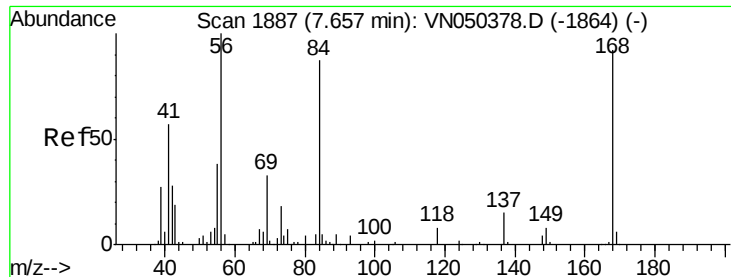
Tot Ion: 42 Resp: 765
Ion Ratio Lower Upper
42 100
72 0.0 35.9 53.9#
71 21.0 33.7 50.5#



#30
Chloroform
Concen: 1.49 ug/l
RT: 7.38 min Scan# 1800
Delta R.T. 0.00 min
Lab File: VN050411.D
Acq: 7 Aug 2018 3:27

Tgt Ion: 83 Resp: 20087
Ion Ratio Lower Upper
83 100
85 58.3 52.5 78.7

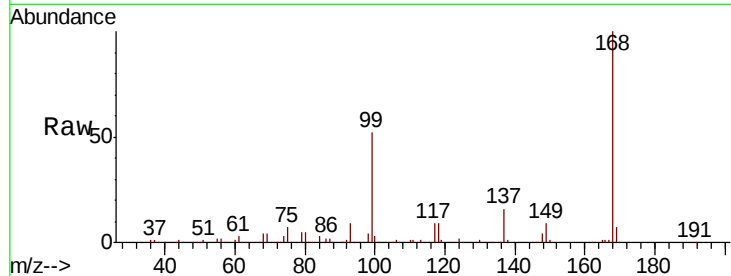




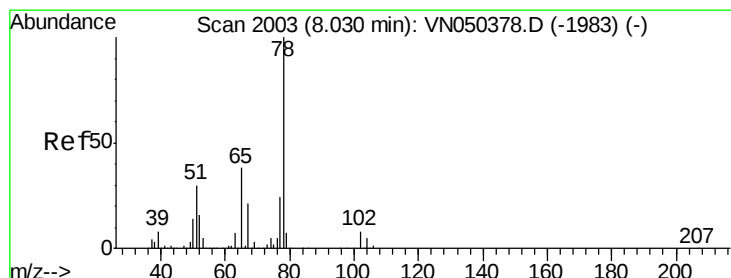
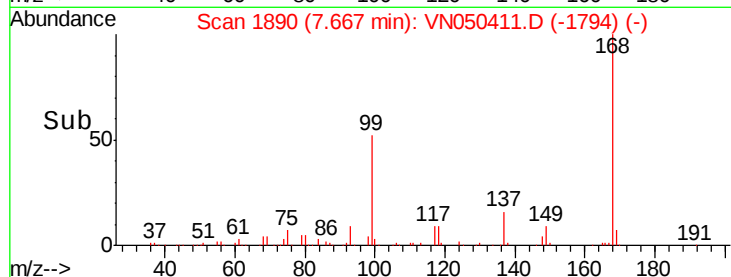
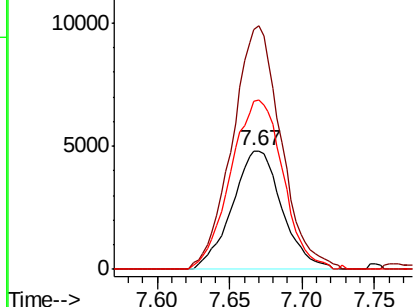
#31
Cyclohexane
Concen: 0.34 ug/l
RT: 7.67 min Scan# 1890
Delta R.T. 0.01 min
Lab File: VN050411.D
Acq: 7 Aug 2018 3:27

Instrument :
MSVOA_N
ClientSampled :
SOIL-5

Tot Ion: 56 Resp: 11490
Ion Ratio Lower Upper
56 100
69 202.4 26.2 39.4#
84 142.3 67.4 101.0#

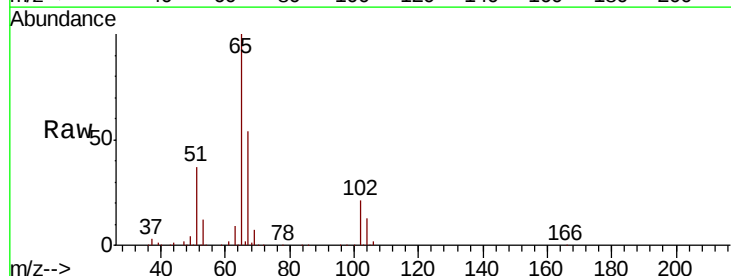


Abundance Ion 56.00 (55.70 to 56.70): VNO
Ion 69.00 (68.70 to 69.70): VNO
Ion 84.00 (83.70 to 84.70): VNO

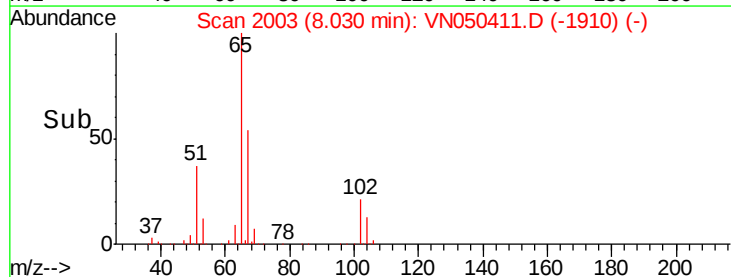
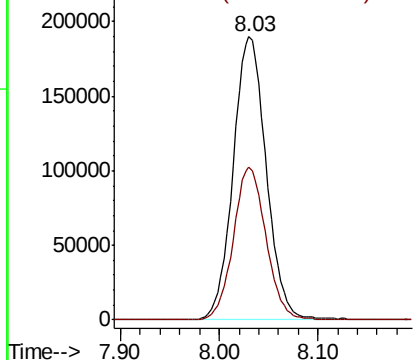


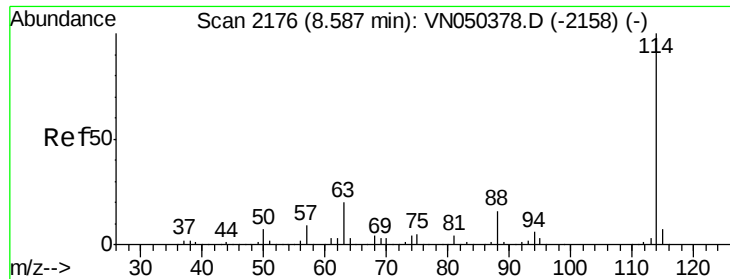
#33
1,2-Dichloroethane-d4
Concen: 53.43 ug/l
RT: 8.03 min Scan# 2003
Delta R.T. -0.00 min
Lab File: VN050411.D
Acq: 7 Aug 2018 3:27

Tgt Ion: 65 Resp: 442155
Ion Ratio Lower Upper
65 100
67 53.4 0.0 108.4



Abundance Ion 64.90 (64.60 to 65.60): VNO
Ion 66.90 (66.60 to 67.60): VNO

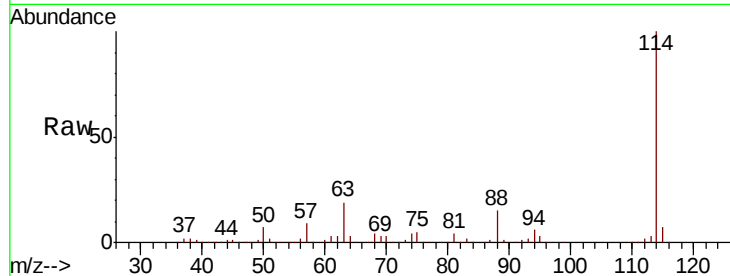




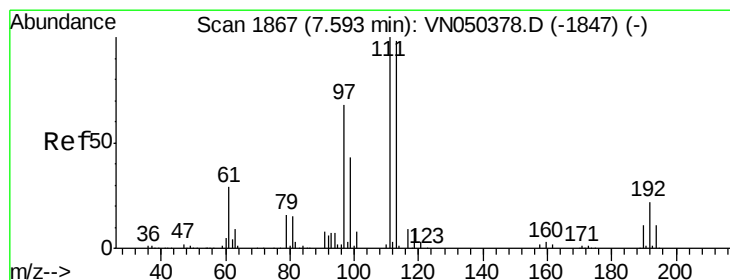
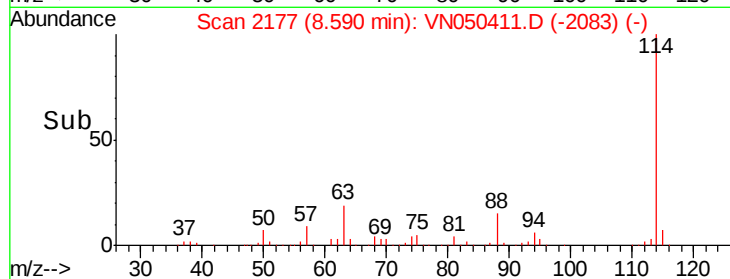
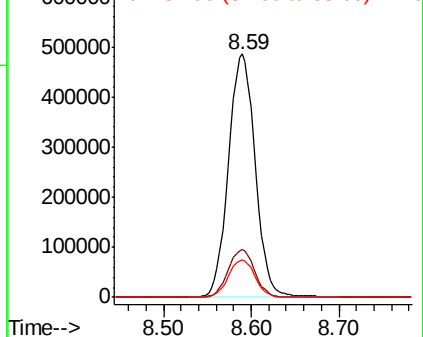
#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.59 min Scan# 2177
 Delta R.T. 0.00 min
 Lab File: VN050411.D
 Acq: 7 Aug 2018 3:27

Instrument :
 MSVOA_N
 ClientSampleId :
 SOIL-5

Tot Ion:114 Resp: 1034149
 Ion Ratio Lower Upper
 114 100
 63 19.4 0.0 40.0
 88 15.4 0.0 31.2

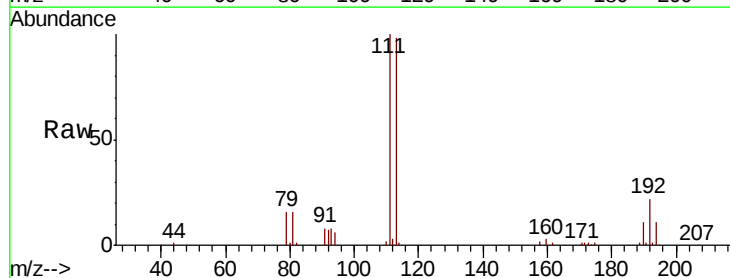


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): V
 Ion 87.90 (87.60 to 88.60): V

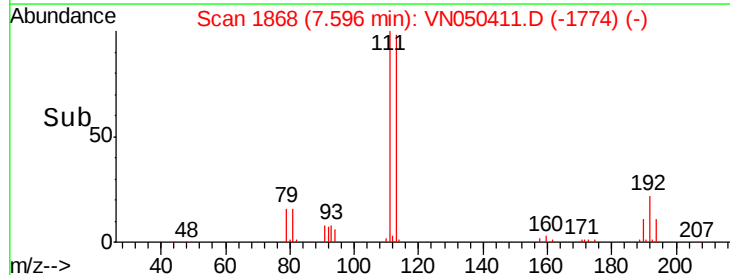
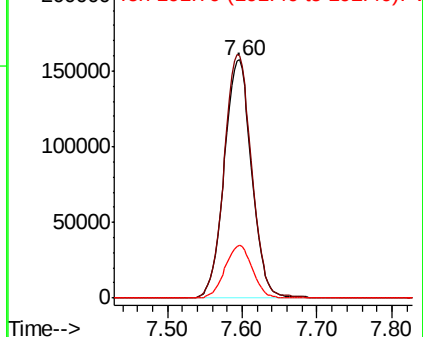


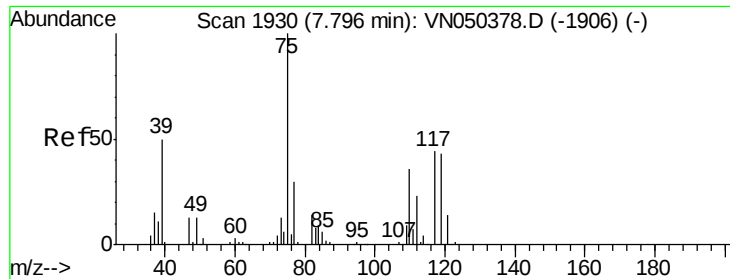
#35
 Dibromofluoromethane
 Concen: 48.08 ug/l
 RT: 7.60 min Scan# 1868
 Delta R.T. 0.00 min
 Lab File: VN050411.D
 Acq: 7 Aug 2018 3:27

Tgt Ion:113 Resp: 398960
 Ion Ratio Lower Upper
 113 100
 111 102.6 80.7 121.1
 192 22.1 17.8 26.6



Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 3.86 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. -0.13 min

Lab File: VN050411.D

Acq: 7 Aug 2018 3:27

Instrument :

MSVOA_N

ClientSampled :

SOIL-5

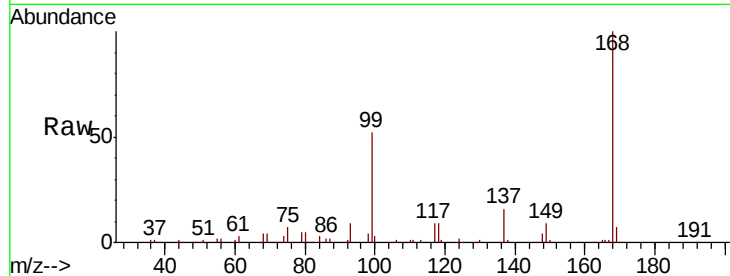
Tot Ion: 75 Resp: 43901

Ion Ratio Lower Upper

75 100

110 8.3 18.4 55.2#

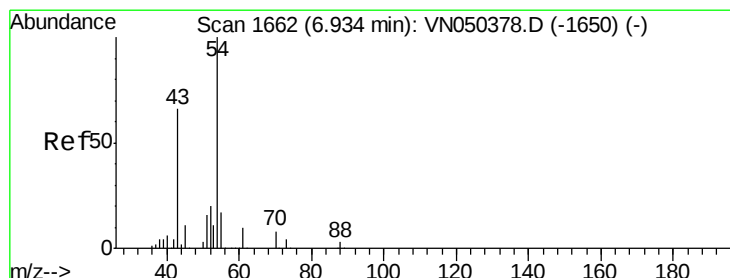
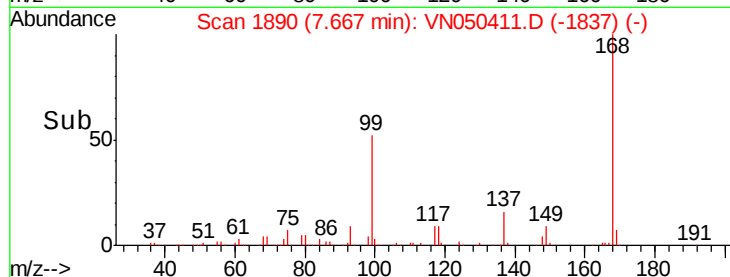
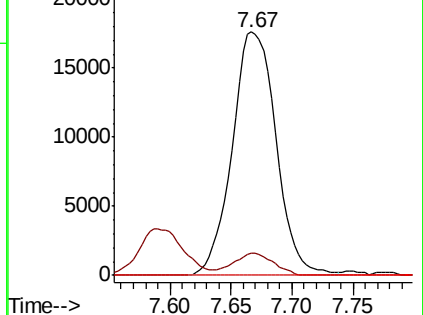
77 0.0 25.3 37.9#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 109.90 (109.60 to 110.60): VN0

Ion 76.90 (76.60 to 77.60): VN0



#37

Ethyl Acetate

Concen: 0.59 ug/l

RT: 6.86 min Scan# 1638

Delta R.T. -0.08 min

Lab File: VN050411.D

Acq: 7 Aug 2018 3:27

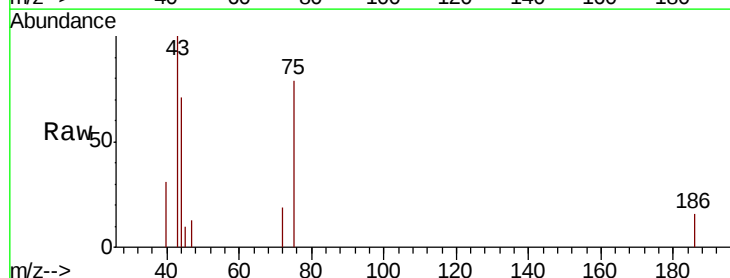
Tgt Ion: 43 Resp: 4819

Ion Ratio Lower Upper

43 100

61 0.0 11.8 17.8#

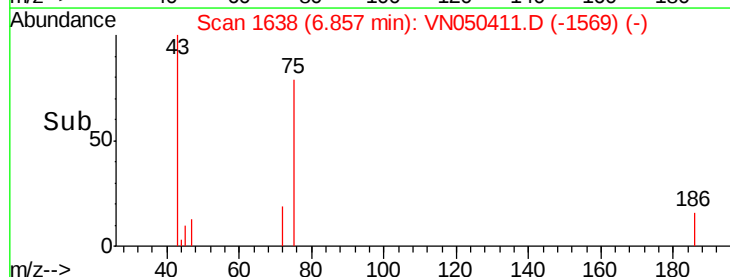
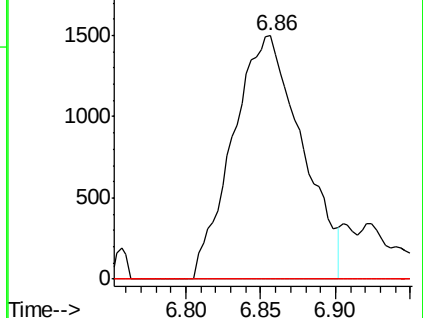
70 0.0 8.4 12.6#

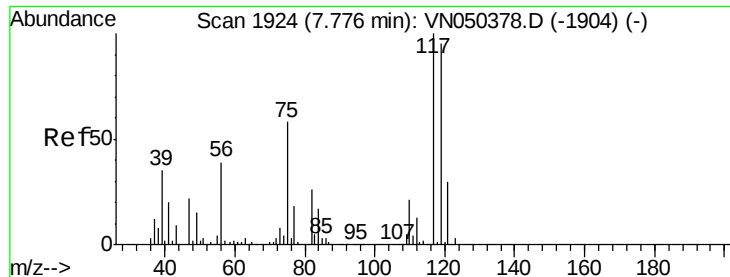


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 60.90 (60.60 to 61.60): VN0

Ion 70.00 (69.70 to 70.70): VN0

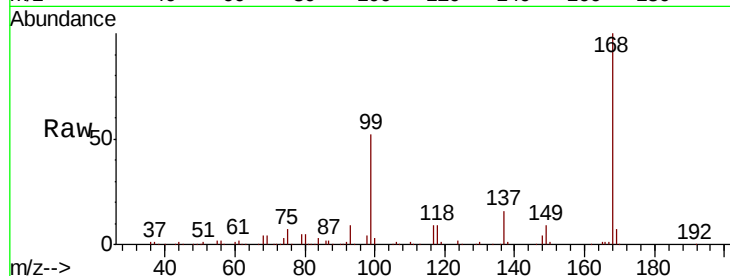




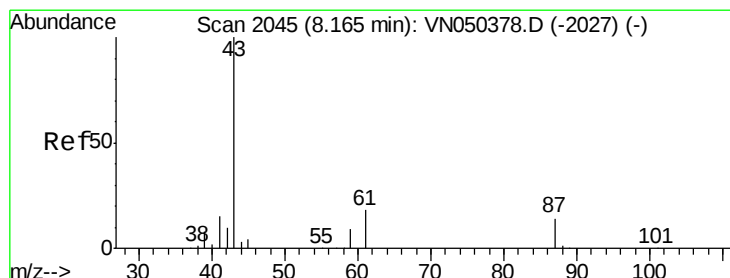
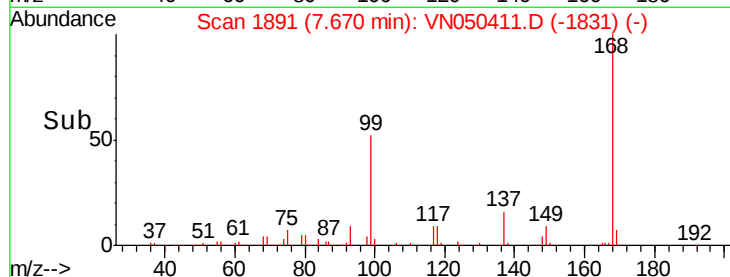
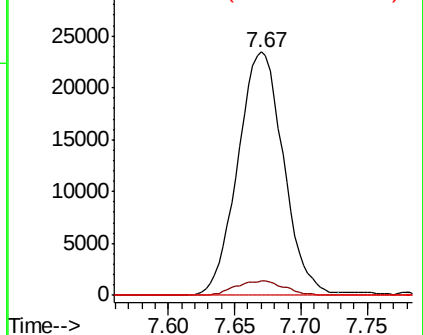
#38
Carbon Tetrachloride
Concen: 4.76 ug/l
RT: 7.67 min Scan# 1891
Delta R.T. -0.11 min
Lab File: VN050411.D
Acq: 7 Aug 2018 3:27

Instrument :
MSVOA_N
ClientSampled :
SOIL-5

Tot Ion:117 Resp: 56389
Ion Ratio Lower Upper
117 100
119 5.9 77.4 116.0#
121 0.0 23.9 35.9#

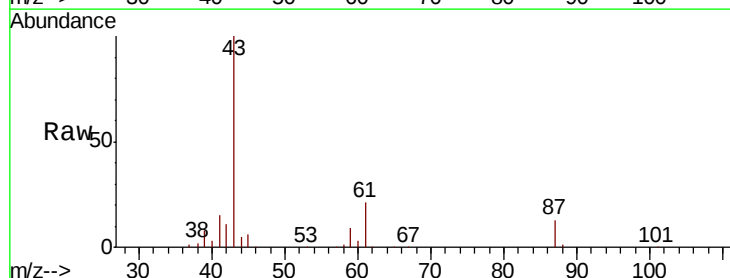


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

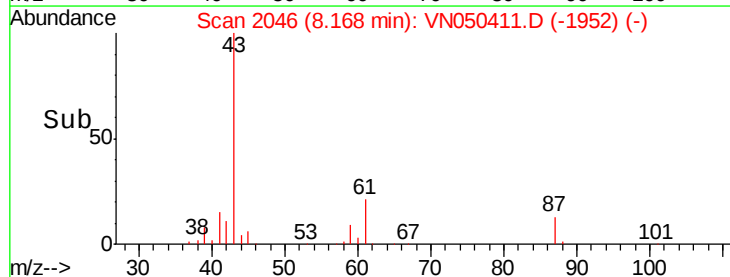
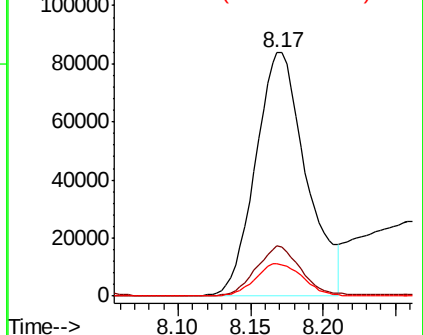


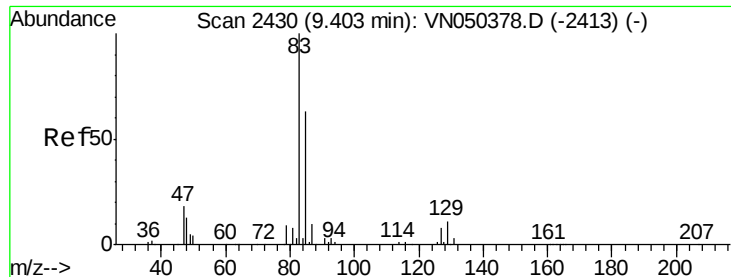
#43
Isopropyl Acetate
Concen: 14.34 ug/l
RT: 8.17 min Scan# 2046
Delta R.T. 0.00 min
Lab File: VN050411.D
Acq: 7 Aug 2018 3:27

Tgt Ion: 43 Resp: 202586
Ion Ratio Lower Upper
43 100
61 18.9 15.8 23.6
87 12.5 10.3 15.5



Abundance Ion 43.00 (42.70 to 43.70): V
Ion 61.00 (60.70 to 61.70): V
Ion 87.00 (86.70 to 87.70): V

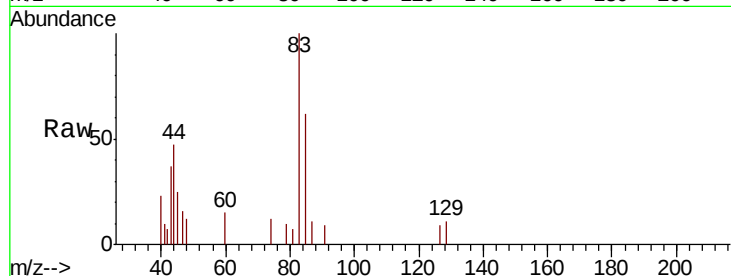




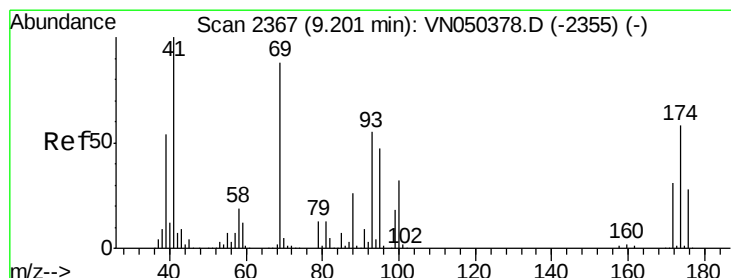
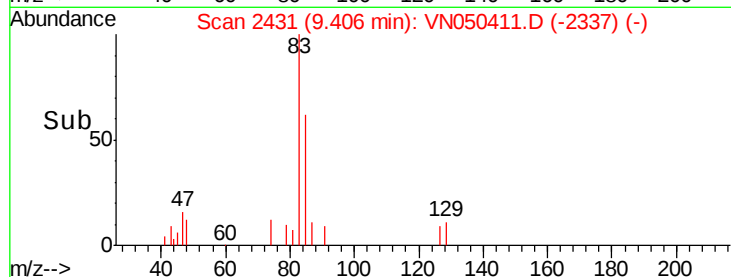
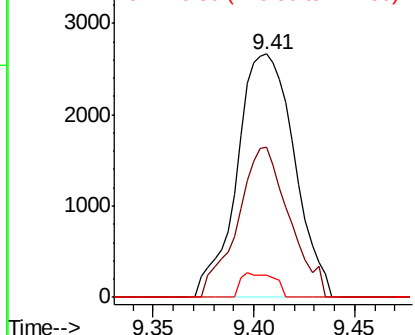
#47
Bromodichloromethane
Concen: 0.45 ug/l
RT: 9.41 min Scan# 2431
Delta R.T. 0.00 min
Lab File: VN050411.D
Acq: 7 Aug 2018 3:27

Instrument :
MSVOA_N
ClientSampleId :
SOIL-5

Tot Ion: 83 Resp: 5298
Ion Ratio Lower Upper
83 100
85 61.7 51.1 76.7
127 8.9 7.0 10.4

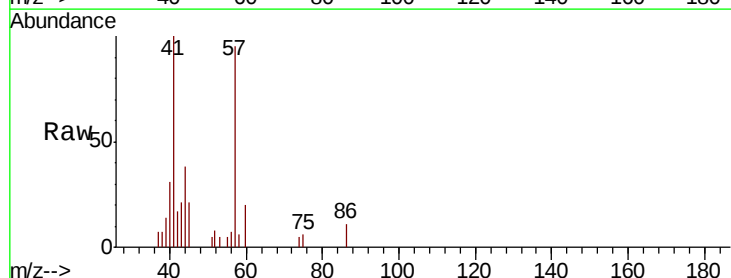


Abundance Ion 82.90 (82.60 to 83.60): VNC
Ion 84.90 (84.60 to 85.60): VNC
Ion 126.80 (126.50 to 127.50): V

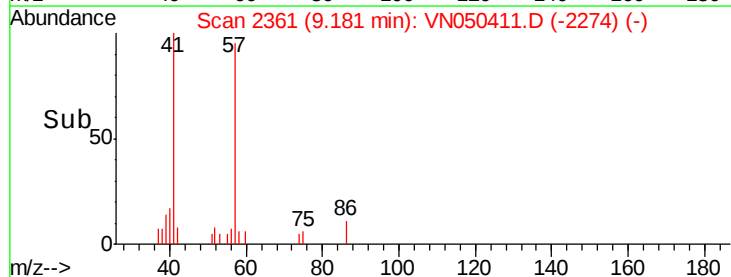
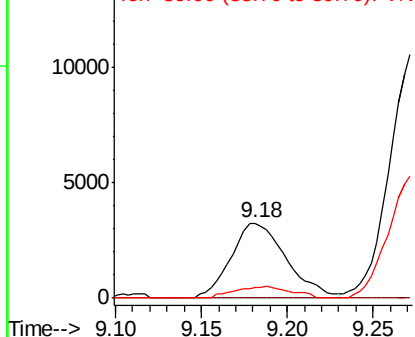


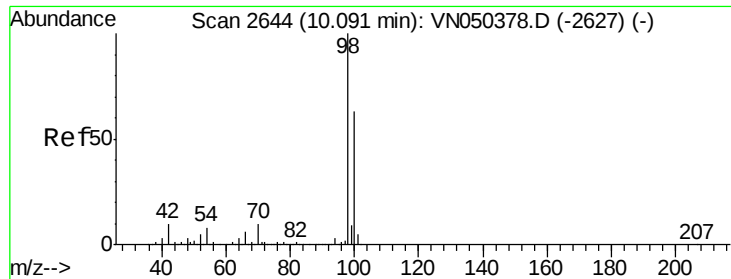
#48
Methyl methacrylate
Concen: 1.03 ug/l
RT: 9.18 min Scan# 2361
Delta R.T. -0.02 min
Lab File: VN050411.D
Acq: 7 Aug 2018 3:27

Tgt Ion: 41 Resp: 7266
Ion Ratio Lower Upper
41 100
69 0.0 70.6 105.8#
39 15.6 43.9 65.9#



Abundance Ion 41.00 (40.70 to 41.70): VNC
Ion 69.00 (68.70 to 69.70): VNC
Ion 39.00 (38.70 to 39.70): VNC





#50

Toluene-d8

Concen: 45.07 ug/l

RT: 10.09 min Scan# 2645

Delta R.T. 0.00 min

Lab File: VN050411.D

Acq: 7 Aug 2018 3:27

Instrument :

MSVOA_N

ClientSampled :

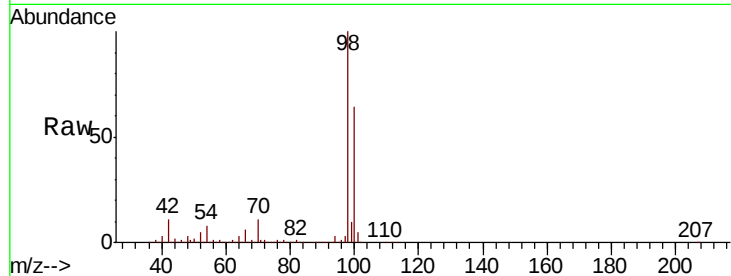
SOIL-5

Tot Ion: 98 Resp: 1406053

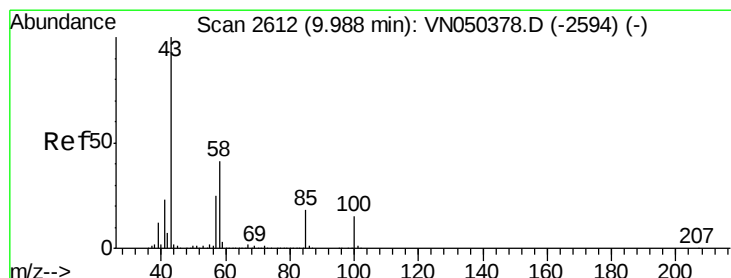
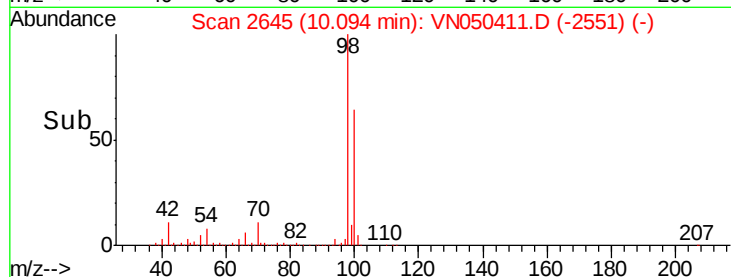
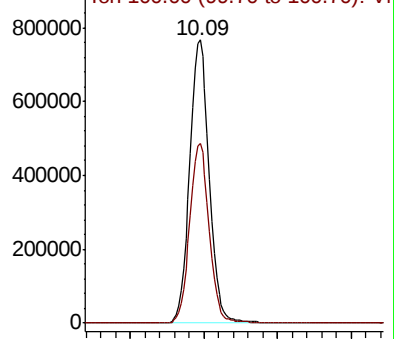
Ion Ratio Lower Upper

98 100

100 63.6 50.7 76.1



Abundance Ion 98.00 (97.70 to 98.70): VN050378.D (-2627) (-)



#51

4-Methyl-2-Pentanone

Concen: 0.21 ug/l

RT: 9.99 min Scan# 2612

Delta R.T. -0.00 min

Lab File: VN050411.D

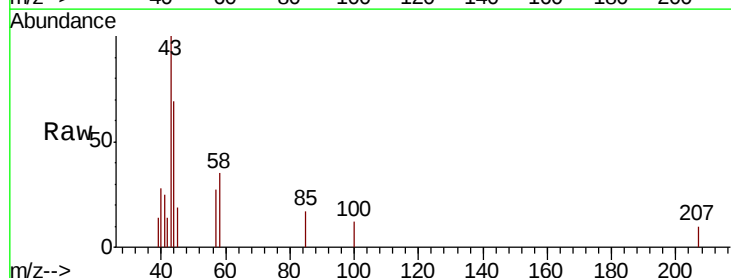
Acq: 7 Aug 2018 3:27

Tgt Ion: 43 Resp: 2114

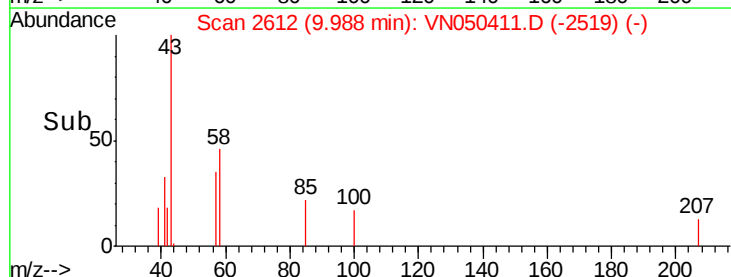
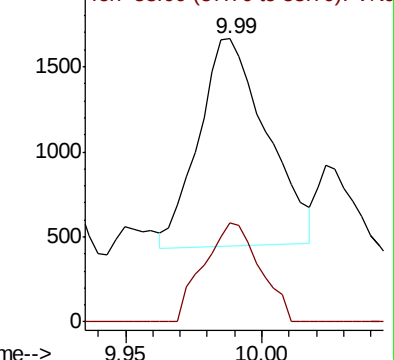
Ion Ratio Lower Upper

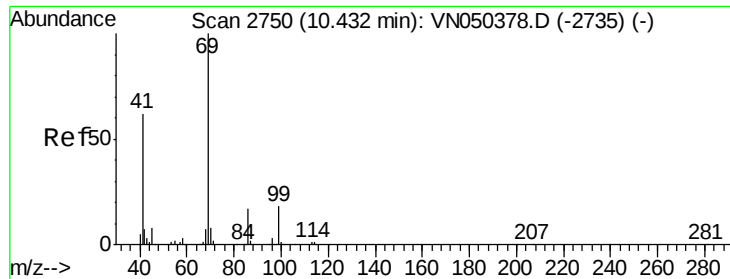
43 100

58 39.4 31.9 47.9



Abundance Ion 43.00 (42.70 to 43.70): VN050378.D (-2594) (-)

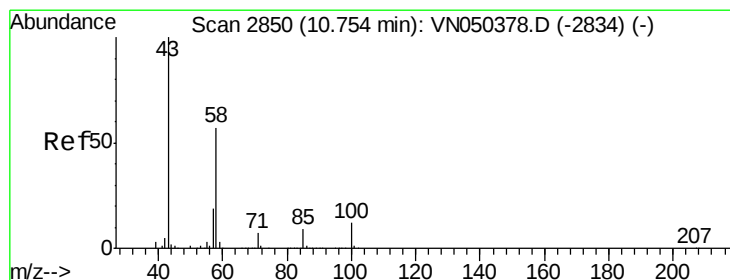
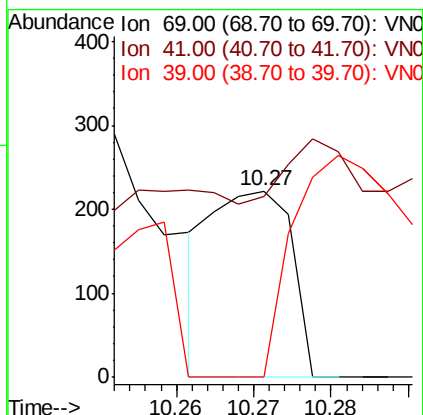
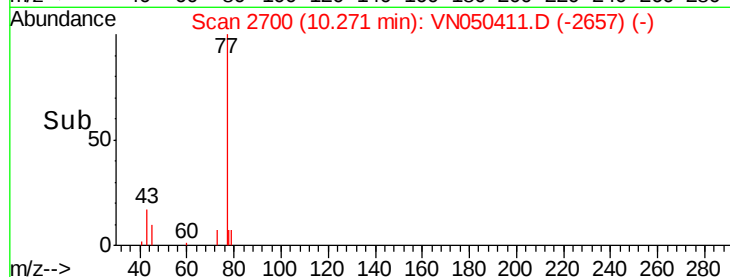
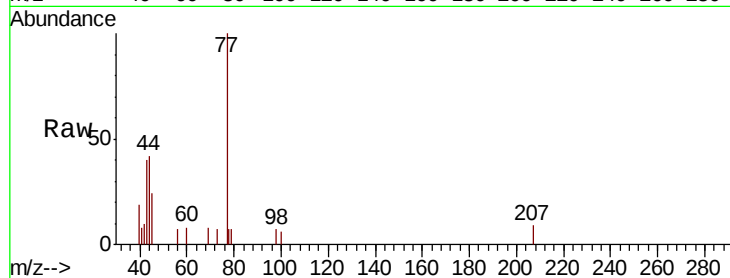




#56
Ethyl methacrylate
Concen: 1.72 ug/l
RT: 10.27 min Scan# 2700
Delta R.T. -0.16 min
Lab File: VN050411.D
Acq: 7 Aug 2018 3:27

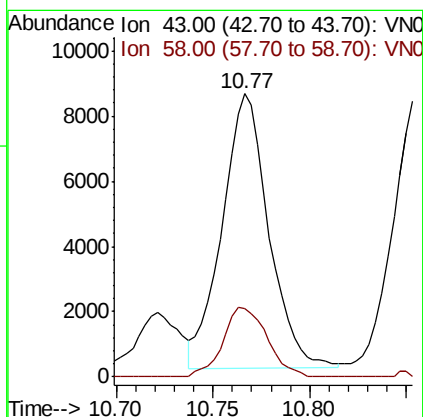
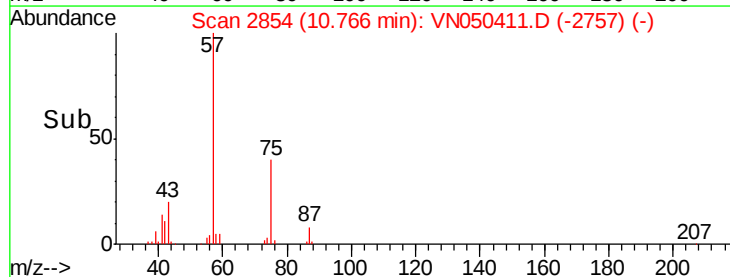
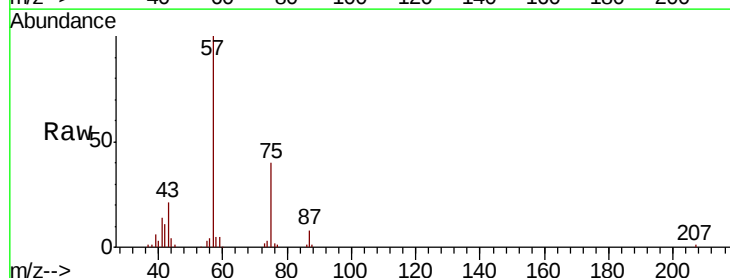
Instrument :
MSVOA_N
ClientSampled :
SOIL-5

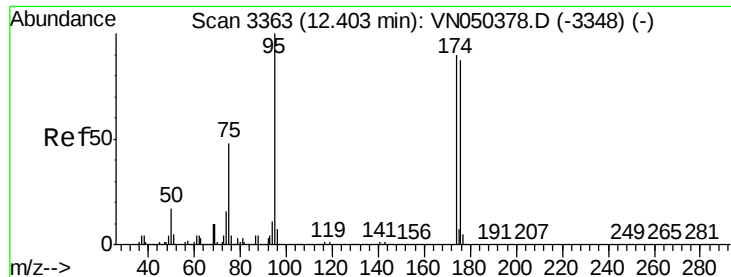
Tot Ion: 69 Resp: 160
Ion Ratio Lower Upper
69 100
41 0.0 51.0 76.4#
39 180.6 26.6 40.0#



#59
2-Hexanone
Concen: 1.98 ug/l
RT: 10.77 min Scan# 2854
Delta R.T. 0.01 min
Lab File: VN050411.D
Acq: 7 Aug 2018 3:27

Tgt Ion: 43 Resp: 14070
Ion Ratio Lower Upper
43 100
58 24.0 27.6 82.7#

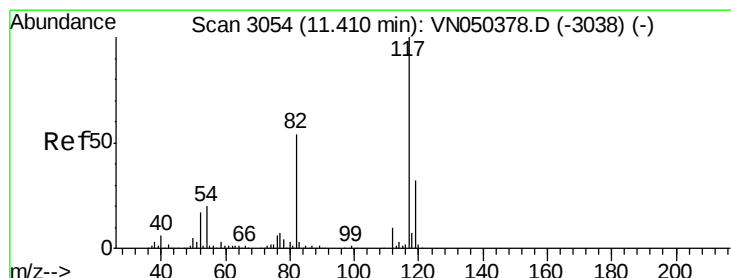
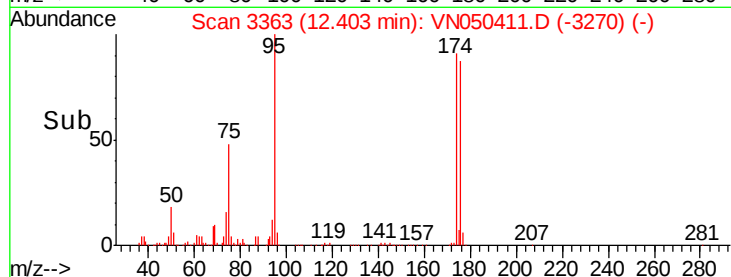
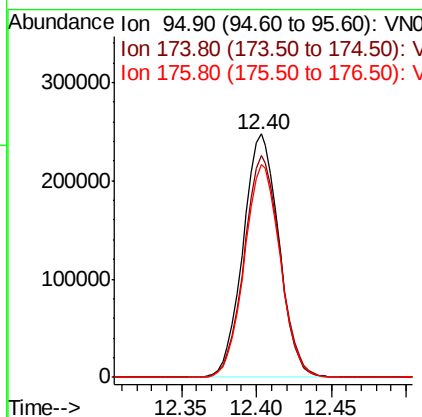
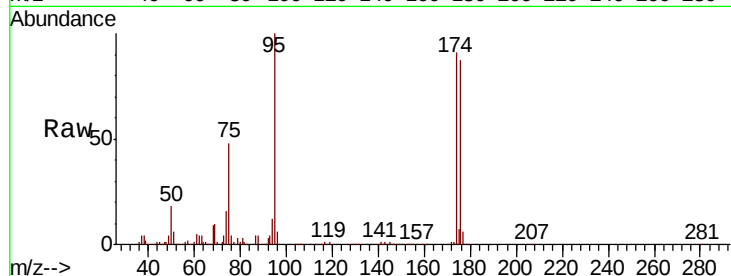




#62
4-Bromofluorobenzene
Concen: 38.76 ug/l
RT: 12.40 min Scan# 3363
Delta R.T. -0.00 min
Lab File: VN050411.D
Acq: 7 Aug 2018 3:27

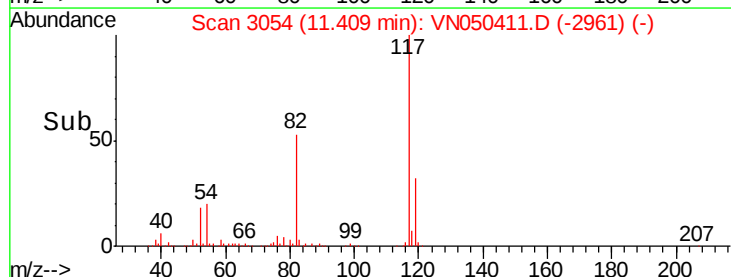
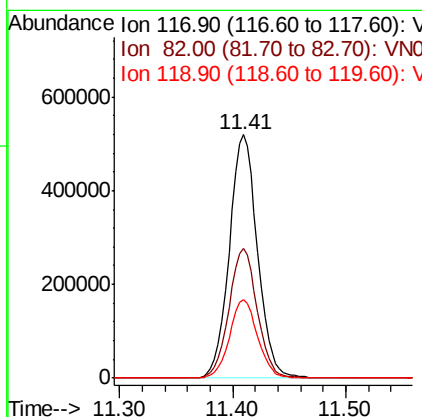
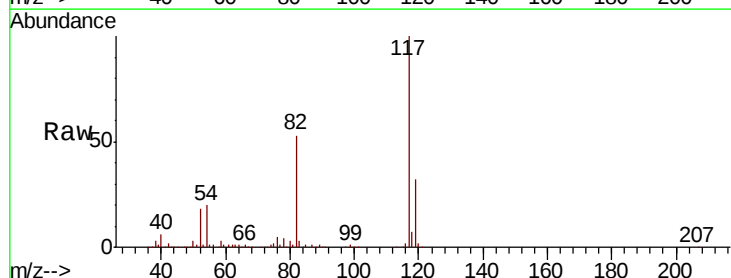
Instrument :
MSVOA_N
ClientSampleId :
SOIL-5

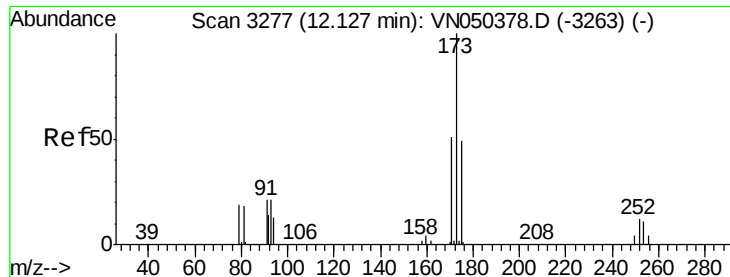
Tot Ion: 95 Resp: 412161
Ion Ratio Lower Upper
95 100
174 91.7 0.0 178.2
176 87.4 0.0 173.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.41 min Scan# 3054
Delta R.T. -0.00 min
Lab File: VN050411.D
Acq: 7 Aug 2018 3:27

Tgt Ion: 117 Resp: 896283
Ion Ratio Lower Upper
117 100
82 53.3 43.7 65.5
119 32.4 26.1 39.1





#71

Bromoform

Concen: 0.64 ug/l

RT: 12.40 min Scan# 3362

Delta R.T. 0.27 min

Lab File: VN050411.D

Acq: 7 Aug 2018 3:27

Instrument :

MSVOA_N

ClientSampled :

SOIL-5

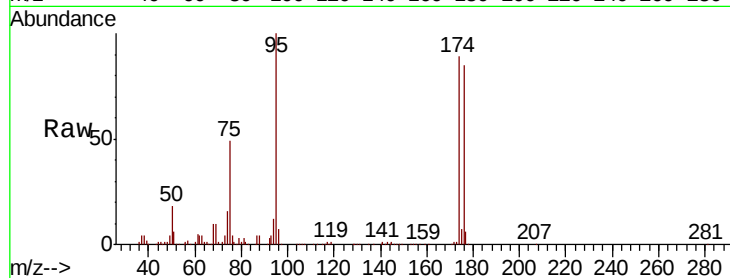
Tot Ion:173 Resp: 3820

Ion Ratio Lower Upper

173 100

175 602.6 24.1 72.2#

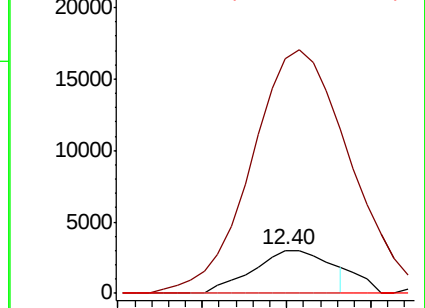
254 0.0 0.2 0.2#



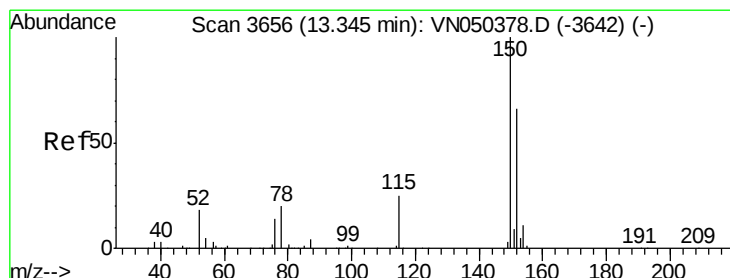
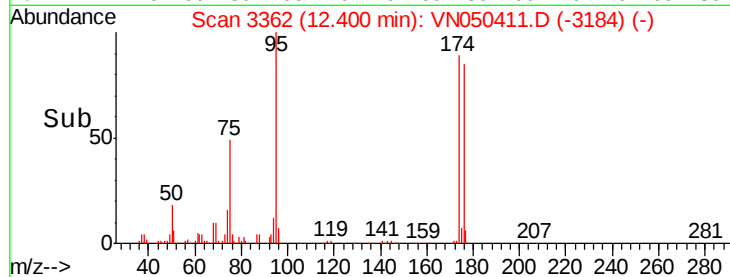
Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



Time--> 12.36 12.38 12.40 12.42



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.35 min Scan# 3656

Delta R.T. -0.00 min

Lab File: VN050411.D

Acq: 7 Aug 2018 3:27

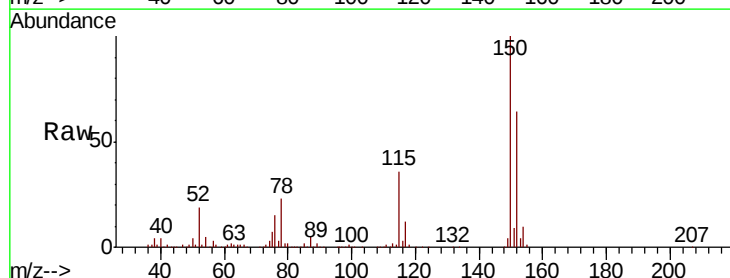
Tgt Ion:152 Resp: 369488

Ion Ratio Lower Upper

152 100

115 56.1 27.8 83.3

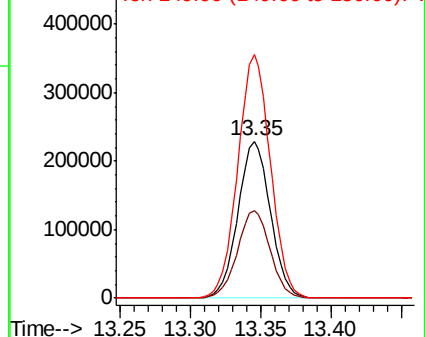
150 156.1 0.0 348.6



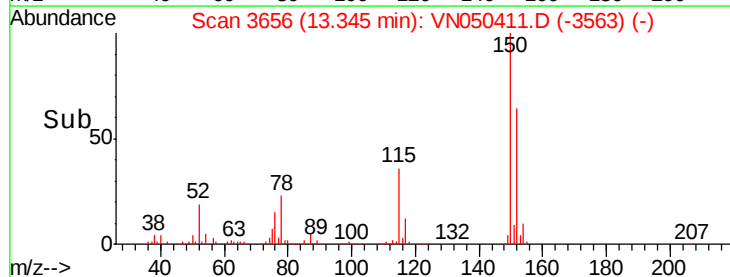
Abundance Ion 151.90 (151.60 to 152.60): V

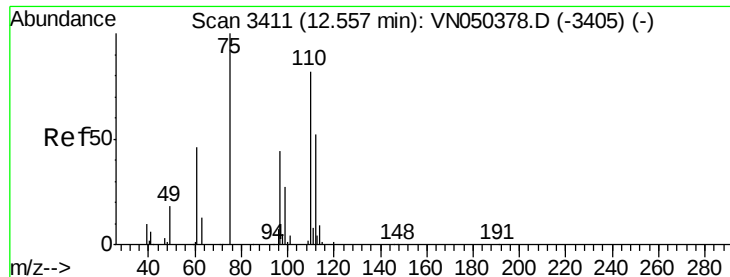
Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



Time--> 13.25 13.30 13.35 13.40





#76

1,2,3-Trichloropropane

Concen: 29.90 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN050411.D

Acq: 7 Aug 2018 3:27

Instrument :

MSVOA_N

ClientSampled :

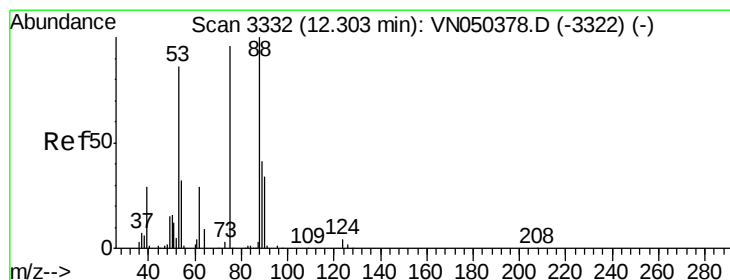
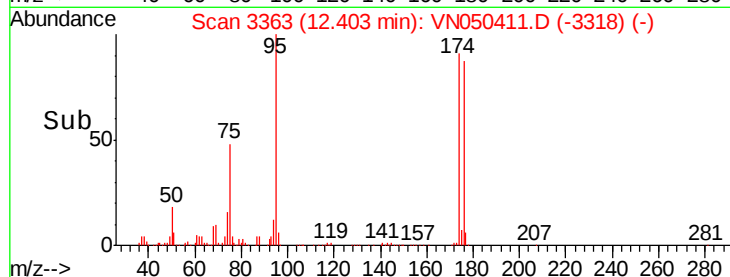
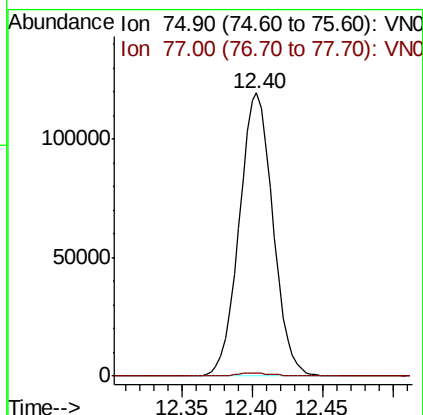
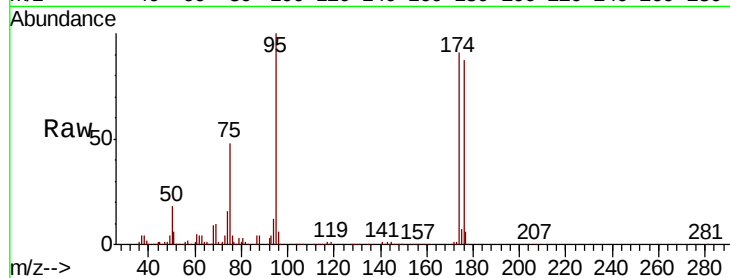
SOIL-5

Tot Ion: 75 Resp: 199994

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#



#81

trans-1,4-Dichloro-2-butene

Concen: 105.07 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN050411.D

Acq: 7 Aug 2018 3:27

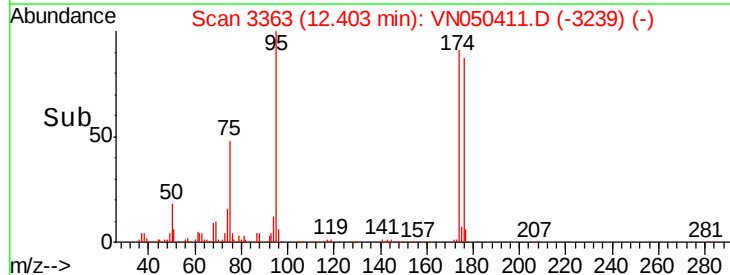
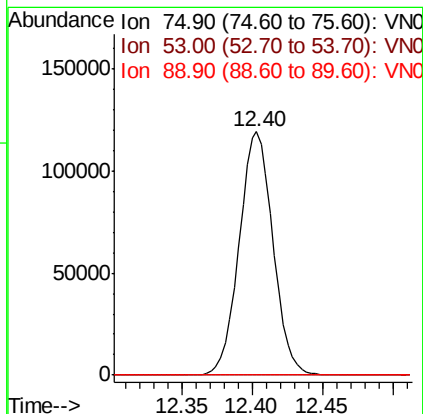
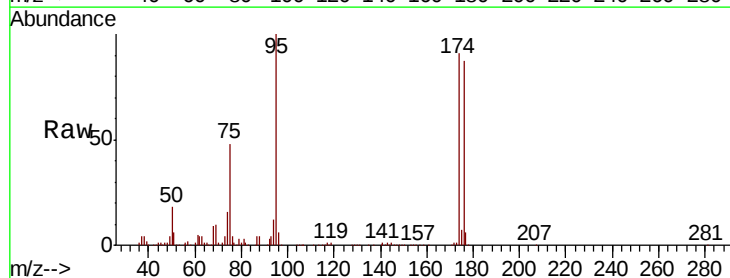
Tgt Ion: 75 Resp: 199994

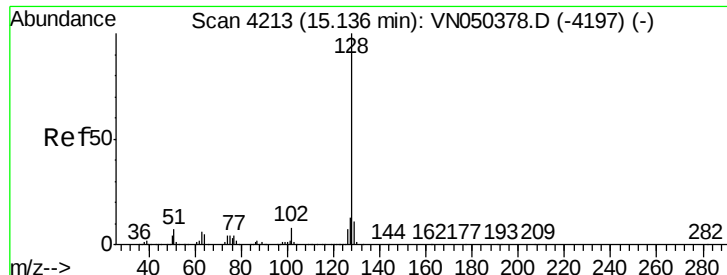
Ion Ratio Lower Upper

75 100

53 0.2 73.5 110.3#

89 0.0 36.0 54.0#





#95

Naphthalene

Concen: 4.43 ug/l

RT: 15.14 min Scan# 4213

Delta R.T. 0.00 min

Lab File: VN050411.D

Acq: 7 Aug 2018 3:27

Instrument :

MSVOA_N

ClientSampleId :

SOIL-5

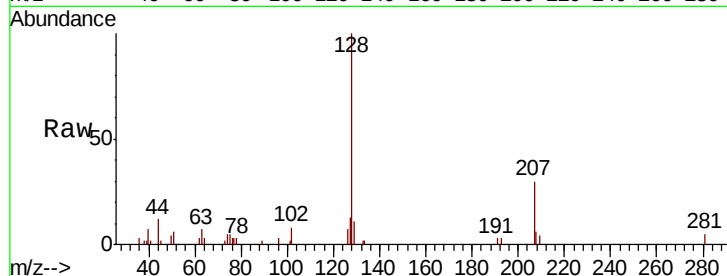
Tot Ion:128 Resp: 15543

Ion Ratio Lower Upper

128 100

127 12.3 10.4 15.6

129 11.9 8.8 13.2



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

