

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080618\
 Data File : VN050415.D
 Acq On : 7 Aug 2018 5:06
 Operator : MD\SY
 Sample : J4333-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SOIL-1

Quant Time: Aug 07 07:16:02 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	638816	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1045735	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	899146	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	346588	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	453017	53.08	ug/l	0.00
Spiked Amount			Recovery	=	106.16%	
35) Dibromofluoromethane	7.59	113	412984	49.22	ug/l	0.00
Spiked Amount			Recovery	=	98.44%	
50) Toluene-d8	10.09	98	1433586	45.44	ug/l	0.00
Spiked Amount			Recovery	=	90.88%	
62) 4-Bromofluorobenzene	12.40	95	402321	37.42	ug/l	0.00
Spiked Amount			Recovery	=	74.84%	

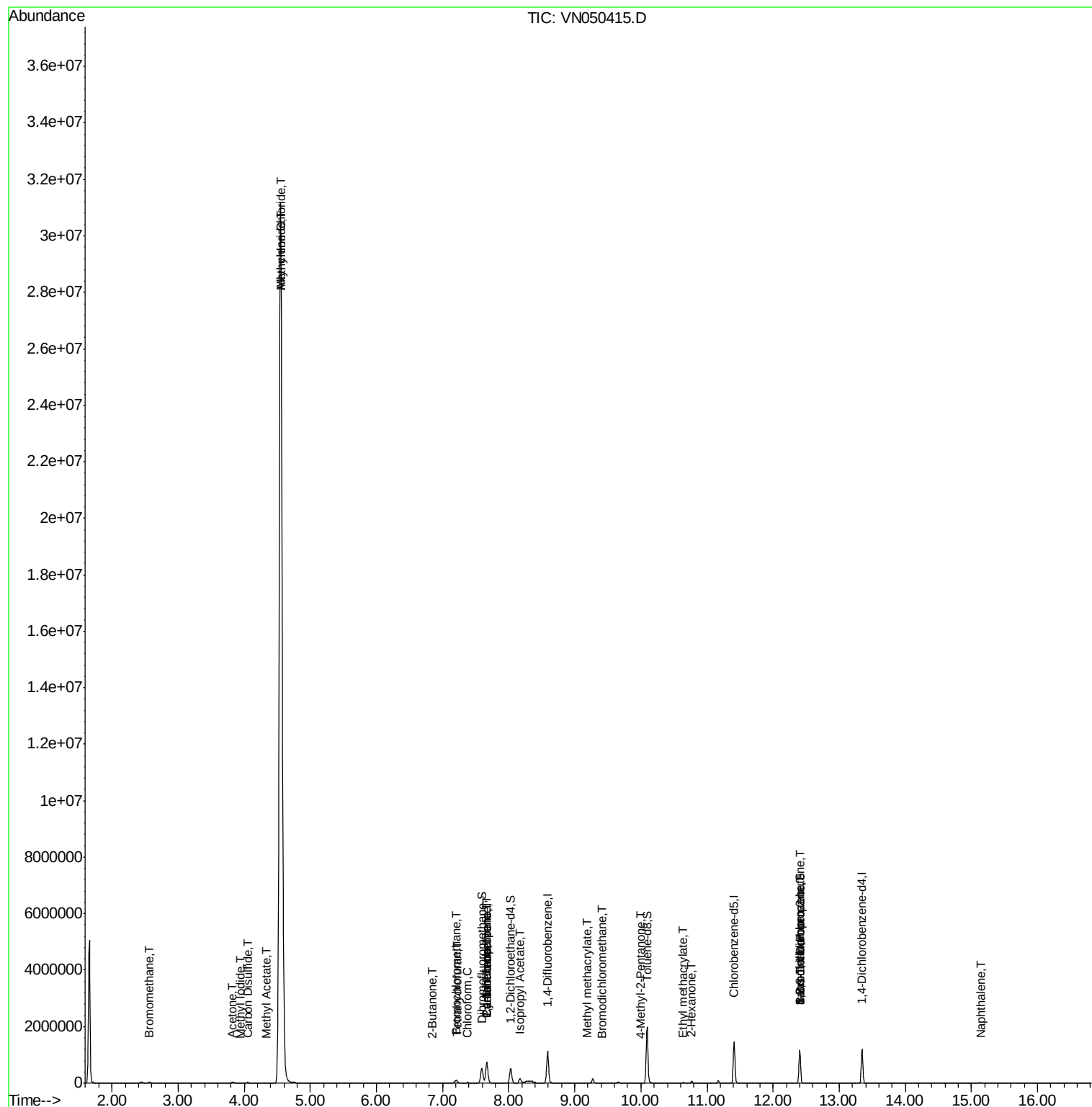
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.06	50	3588	Below Cal		92
5) Bromomethane	2.57	94	4210	1.11 ug/l		86
10) Methyl Iodide	3.94	142	1033	0.32 ug/l #		42
14) Allyl chloride	4.55	41	885880	79.87 ug/l #		25
16) Acetone	3.82	43	48085	18.56 ug/l		97
17) Carbon Disulfide	4.05	76	37057	1.65 ug/l		98
18) Methyl Acetate	4.34	43	13473	1.85 ug/l		92
20) Methylene Chloride	4.55	84	24904387	3300.07 ug/l		93
25) 2-Butanone	6.85	43	4907	1.16 ug/l #		88
28) Bromochloromethane	7.20	49	68744	10.74 ug/l		97
29) Tetrahydrofuran	7.23	42	1565	0.69 ug/l #		34
30) Chloroform	7.38	83	21693	1.56 ug/l		100
31) Cyclohexane	7.67	56	12176	0.37 ug/l #		1
36) 1,1-Dichloropropene	7.67	75	44797	3.90 ug/l #		48
38) Carbon Tetrachloride	7.67	117	58254	4.86 ug/l #		17
43) Isopropyl Acetate	8.17	43	191604	13.41 ug/l		98
47) Bromodichloromethane	9.41	83	4551	0.38 ug/l		97
48) Methyl methacrylate	9.18	41	7047	0.98 ug/l #		22
51) 4-Methyl-2-Pentanone	9.99	43	2675	0.26 ug/l		90
56) Ethyl methacrylate	10.64	69	405	1.74 ug/l #		1
59) 2-Hexanone	10.77	43	8690	1.21 ug/l #		60
71) Bromoform	12.40	173	3488	0.58 ug/l #		1
76) 1,2,3-Trichloropropane	12.40	75	193876	30.90 ug/l #		100
81) trans-1,4-Dichloro-2-buten	12.40	75	193876	108.58 ug/l #		13
95) Naphthalene	15.14	128	9352	4.14 ug/l #		93

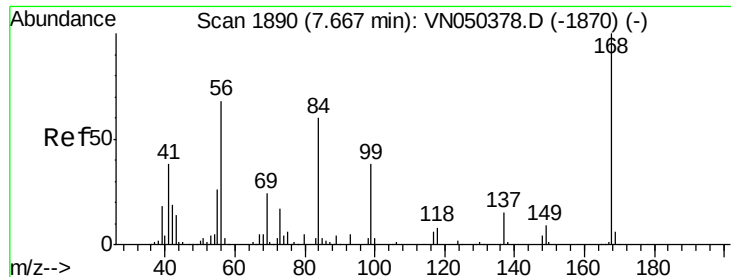
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N080618W.M
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: VN050415.D

Acq: 7 Aug 2018 5:06

Instrument :

MSVOA_N

ClientSampled :

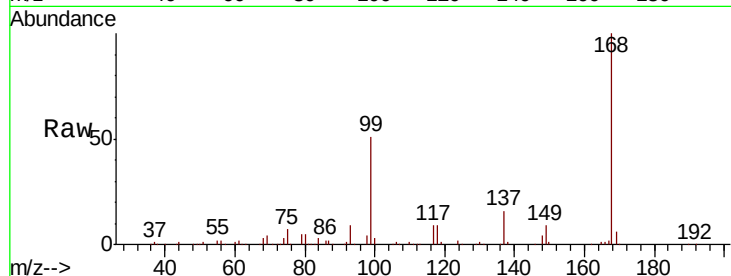
SOIL-1

Tot Ion:168 Resp: 638816

Ion Ratio Lower Upper

168 100

99 50.6 40.0 60.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.67

250000

200000

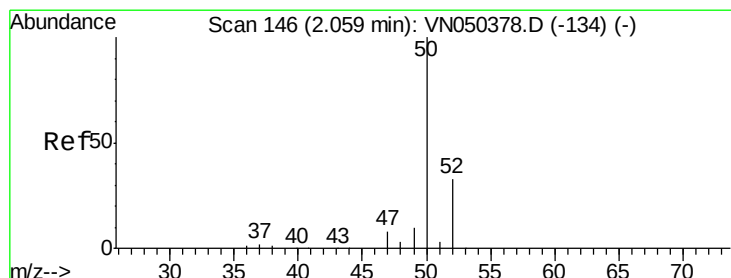
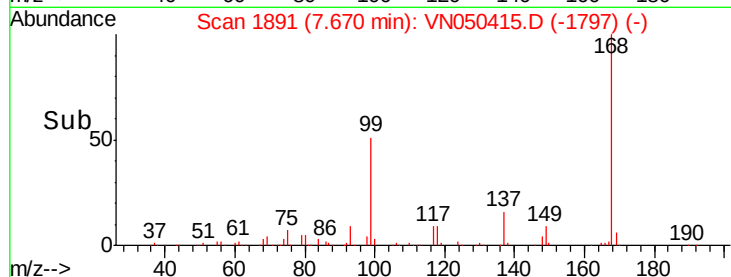
150000

100000

50000

0

Time--> 7.55 7.60 7.65 7.70 7.75



#3

Chloromethane

Concen: Below Cal

RT: 2.06 min Scan# 146

Delta R.T. 0.00 min

Lab File: VN050415.D

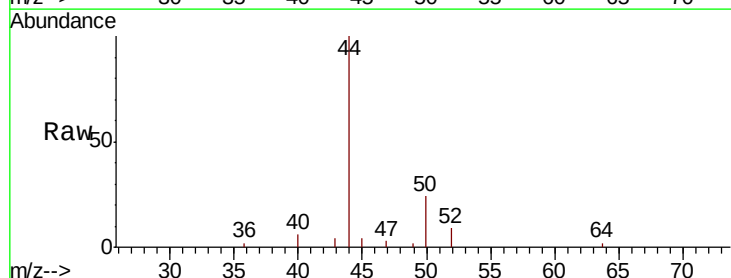
Acq: 7 Aug 2018 5:06

Tgt Ion: 50 Resp: 3588

Ion Ratio Lower Upper

50 100

52 36.6 25.9 38.9



Abundance Ion 49.90 (49.60 to 50.60): VNO

Ion 51.90 (51.60 to 52.60): VNO

2.06

2500

2000

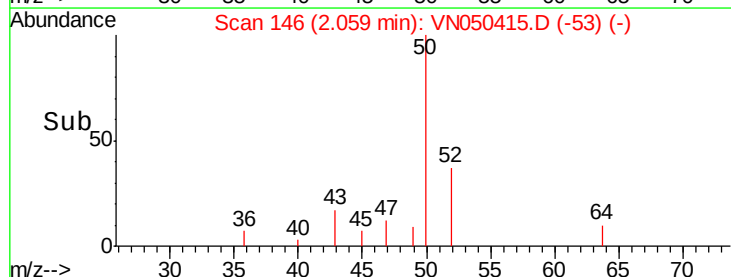
1500

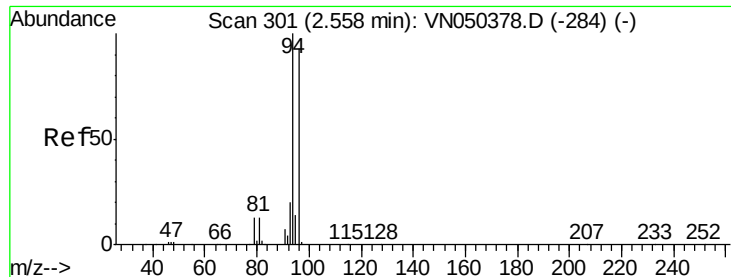
1000

500

0

Time--> 2.00 2.05 2.10





#5

Bromomethane

Concen: 1.11 ug/l

RT: 2.57 min Scan# 304

Delta R.T. 0.01 min

Lab File: VN050415.D

Acq: 7 Aug 2018 5:06

Instrument :

MSVOA_N

ClientSampled :

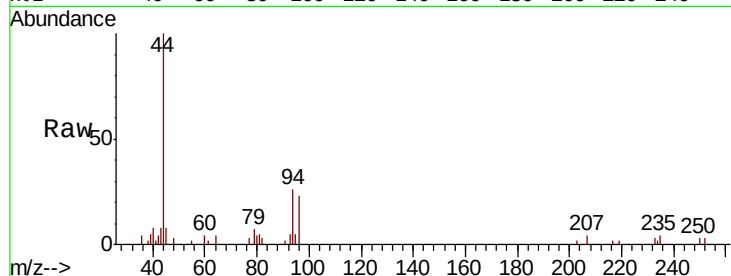
SOIL-1

Tot Ion: 94 Resp: 4210

Ion Ratio Lower Upper

94 100

96 80.0 74.6 112.0



Abundance Ion 93.90 (93.60 to 94.60): VN050378.D (-284) (-)

Ion 95.90 (95.60 to 96.60): VN050378.D (-284) (-)

2500

2000

1500

1000

500

0

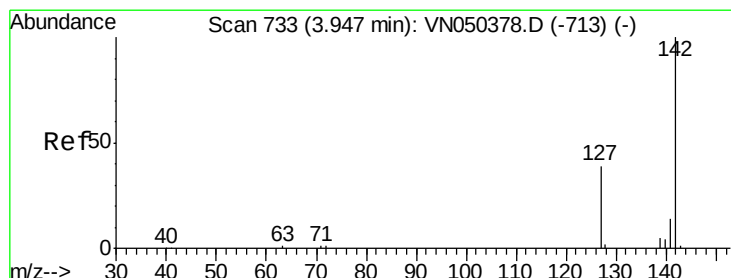
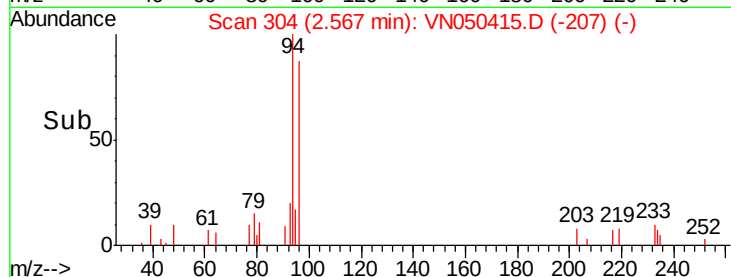
Time-->

2.50

2.55

2.57

2.60



#10

Methyl Iodide

Concen: 0.32 ug/l

RT: 3.94 min Scan# 732

Delta R.T. -0.00 min

Lab File: VN050415.D

Acq: 7 Aug 2018 5:06

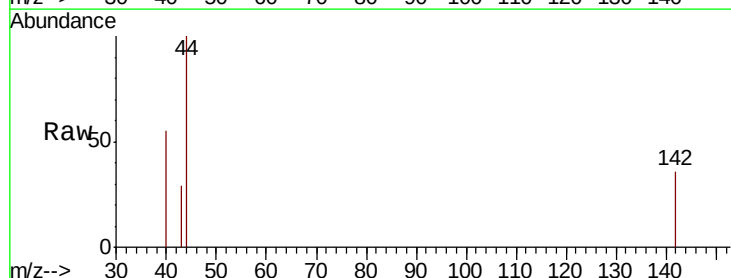
Tgt Ion: 142 Resp: 1033

Ion Ratio Lower Upper

142 100

127 0.0 33.4 50.2#

141 0.0 11.6 17.4#



Abundance Ion 141.80 (141.50 to 142.50): VN050378.D (-713) (-)

Ion 126.80 (126.50 to 127.50): VN050378.D (-713) (-)

Ion 140.80 (140.50 to 141.50): VN050378.D (-713) (-)

600

500

400

300

200

100

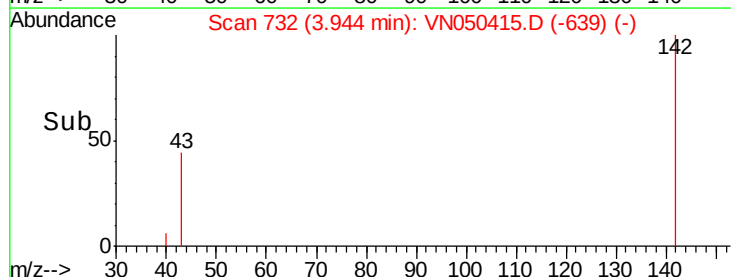
0

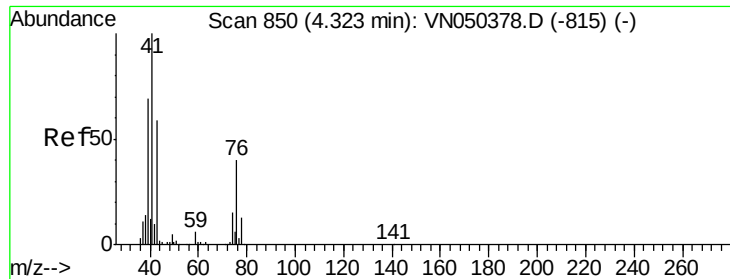
Time-->

3.90

3.94

4.00

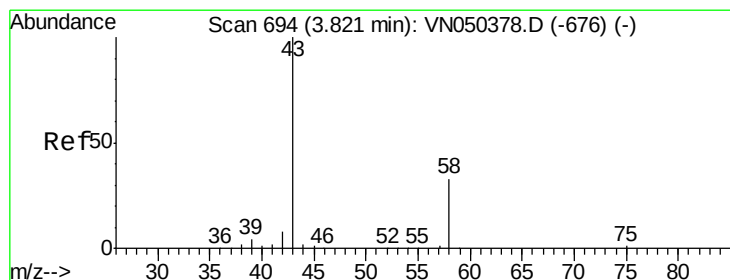
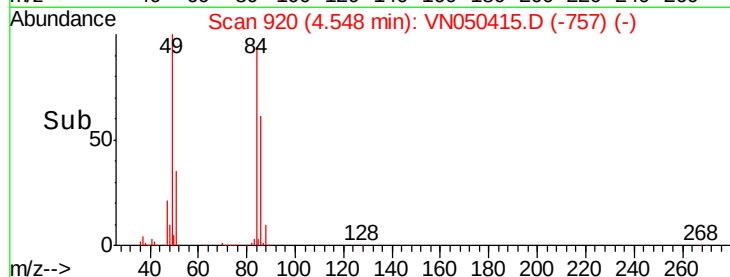
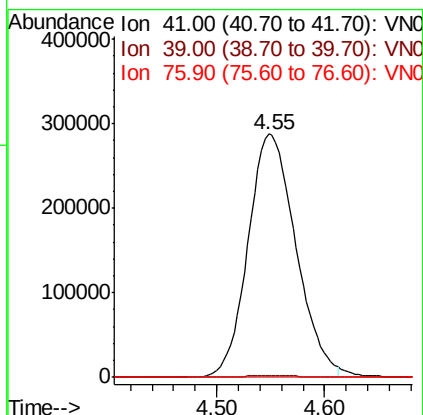
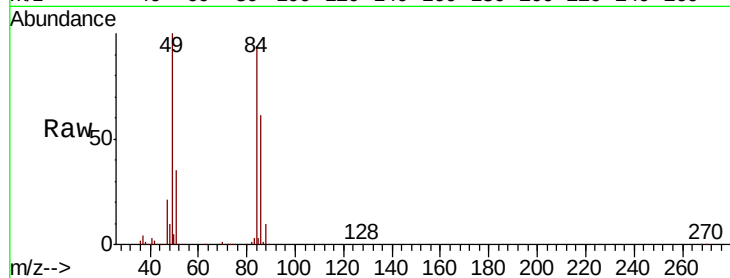




#14
Allvl chloride
Concen: 79.87 ug/l
RT: 4.55 min Scan# 920
Delta R.T. 0.22 min
Lab File: VN050415.D
Acq: 7 Aug 2018 5:06

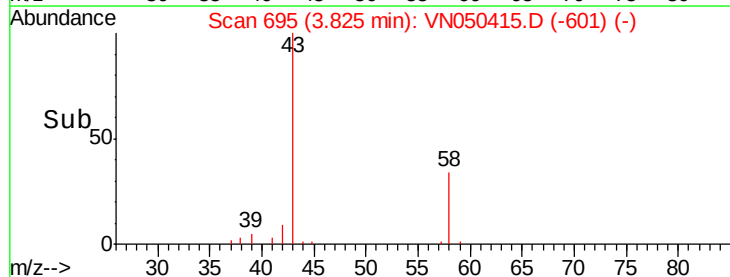
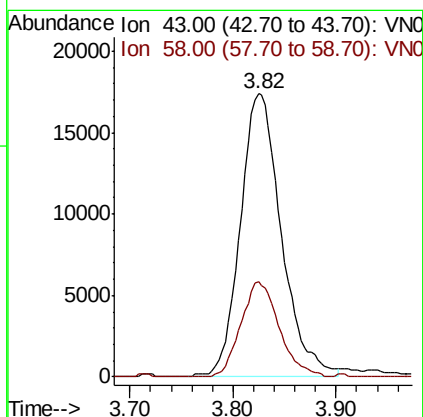
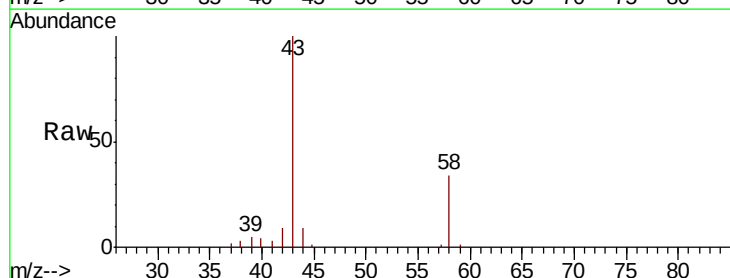
Instrument :
MSVOA_N
ClientSampled :
SOIL-1

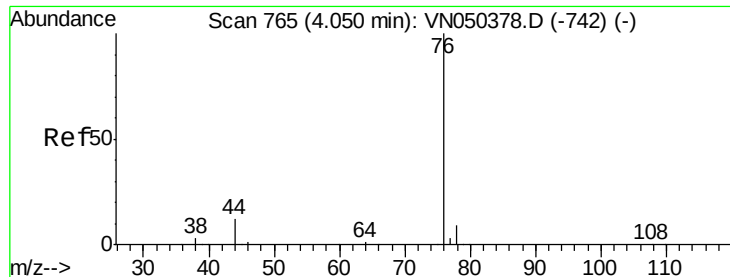
Tot Ion	Ratio	Lower	Upper
41	100		
39	0.9	54.2	81.4#
76	0.0	29.0	43.6#



#16
Acetone
Concen: 18.56 ug/l
RT: 3.82 min Scan# 695
Delta R.T. 0.00 min
Lab File: VN050415.D
Acq: 7 Aug 2018 5:06

Tgt Ion	Ratio	Lower	Upper
43	100		
58	33.8	25.8	38.8





#17

Carbon Disulfide

Concen: 1.65 ug/l

RT: 4.05 min Scan# 766

Delta R.T. 0.00 min

Lab File: VN050415.D

Acq: 7 Aug 2018 5:06

Instrument :

MSVOA_N

ClientSampled :

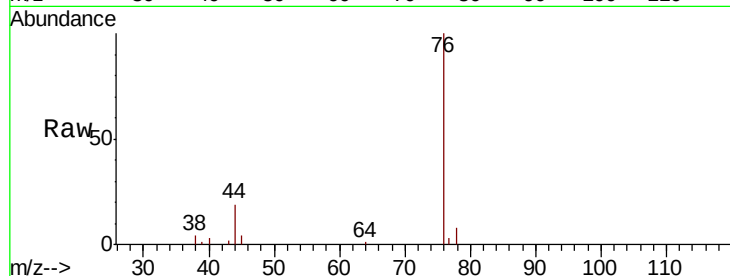
SOIL-1

Tot Ion: 76 Resp: 37057

Ion Ratio Lower Upper

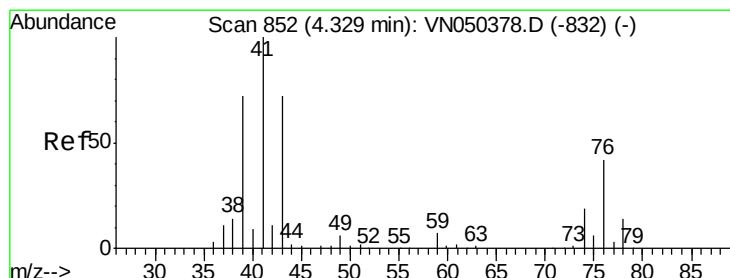
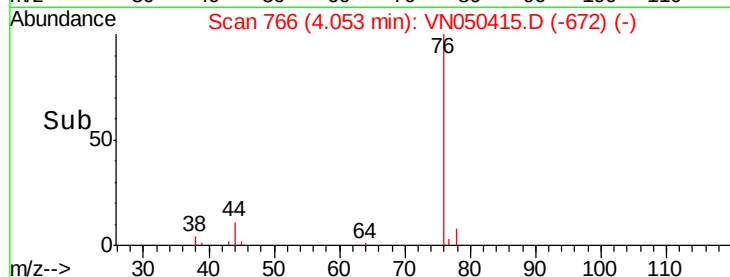
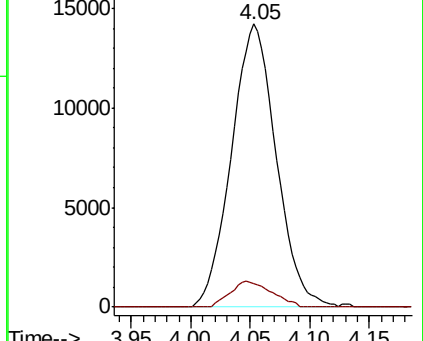
76 100

78 8.2 7.3 10.9



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



#18

Methyl Acetate

Concen: 1.85 ug/l

RT: 4.34 min Scan# 855

Delta R.T. 0.01 min

Lab File: VN050415.D

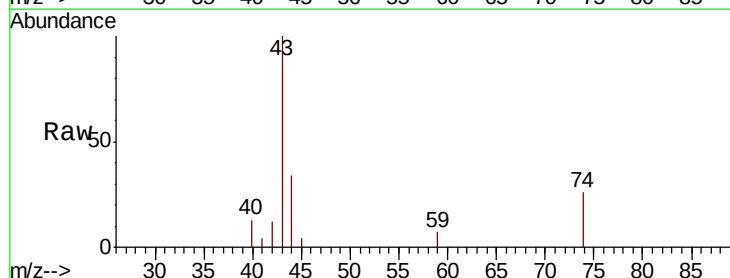
Acq: 7 Aug 2018 5:06

Tgt Ion: 43 Resp: 13473

Ion Ratio Lower Upper

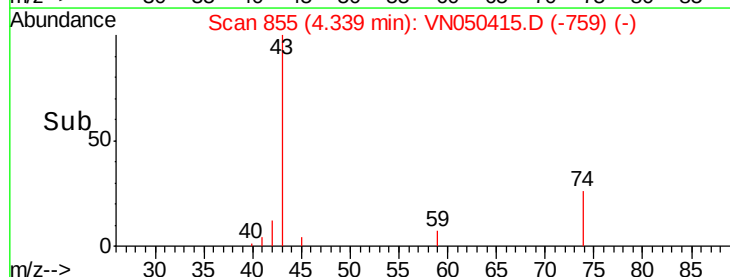
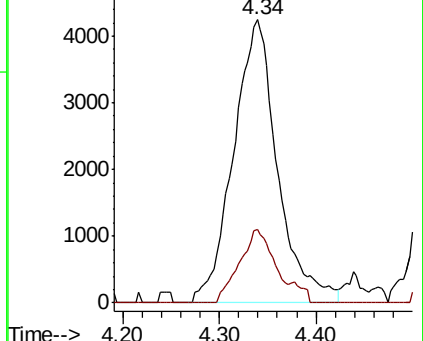
43 100

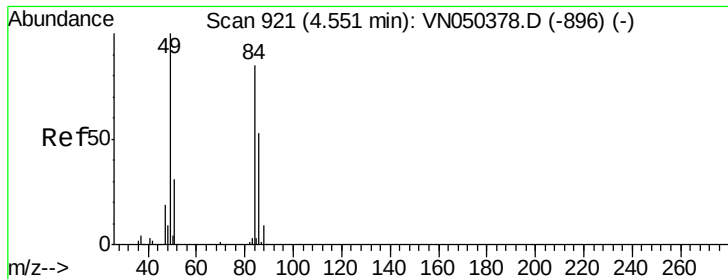
74 20.1 19.2 28.8



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0



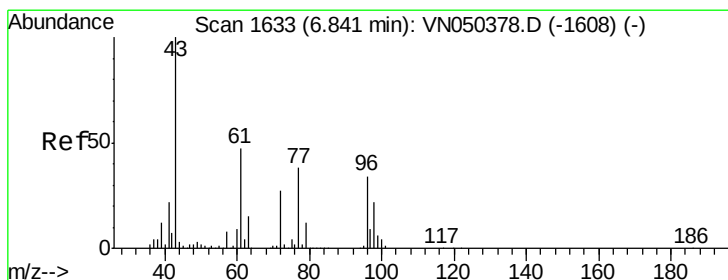
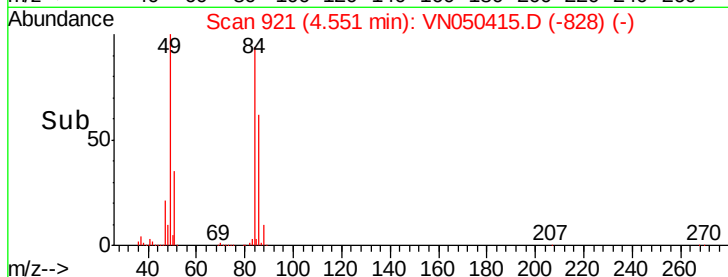
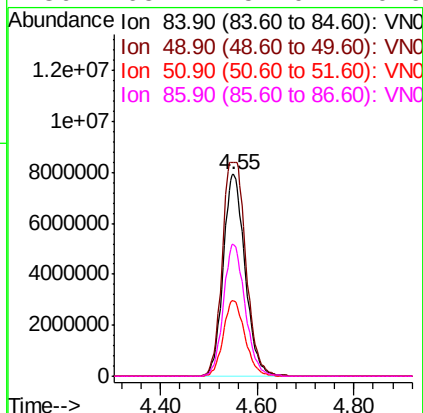
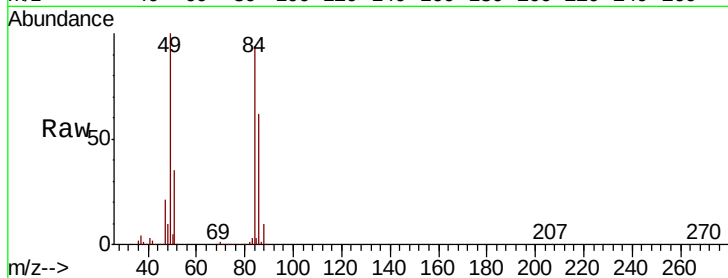


#20
Methvlene Chloride
Concen: 3300.07 ug/l
RT: 4.55 min Scan# 921
Delta R.T. 0.00 min
Lab File: VN050415.D
Acq: 7 Aug 2018 5:06

Instrument :
MSVOA_N
ClientSampled :
SOIL-1

Tot Ion: 84 Resp:24904387

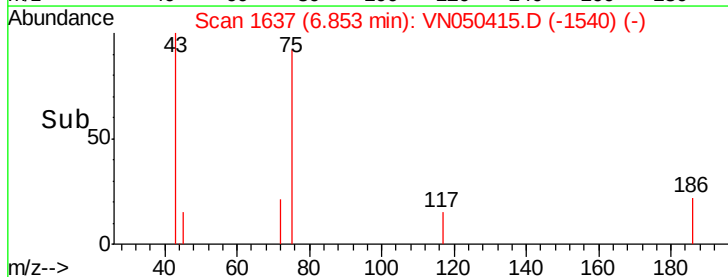
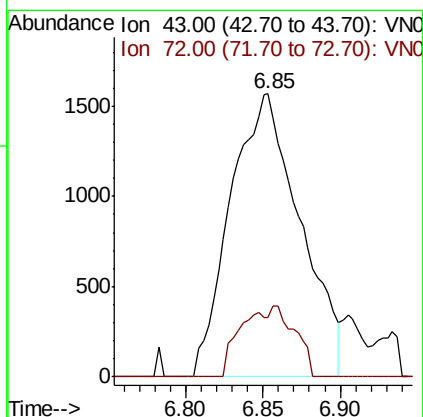
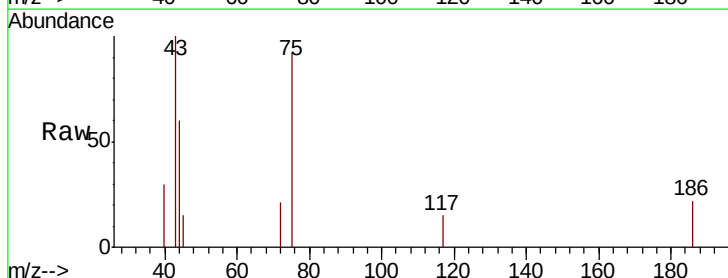
Ion	Ratio	Lower	Upper
84	100		
49	105.9	94.8	142.2
51	37.5	28.3	42.5
86	65.4	51.0	76.6

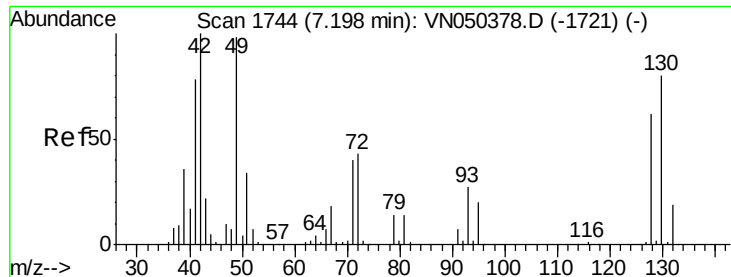


#25
2-Butanone
Concen: 1.16 ug/l
RT: 6.85 min Scan# 1637
Delta R.T. 0.01 min
Lab File: VN050415.D
Acq: 7 Aug 2018 5:06

Tgt Ion: 43 Resp: 4907

Ion	Ratio	Lower	Upper
43	100		
72	20.9	21.5	32.3#





#28

Bromochloromethane

Concen: 10.74 ug/l

RT: 7.20 min Scan# 1746

Delta R.T. 0.01 min

Lab File: VN050415.D

Acq: 7 Aug 2018 5:06

Instrument :
MSVOA_N
ClientSampled :
SOIL-1

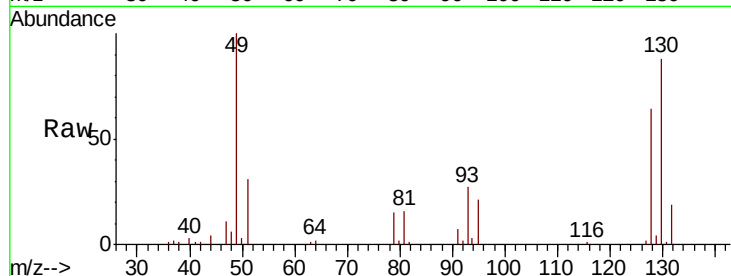
Tot Ion: 49 Resp: 68744

Ion Ratio Lower Upper

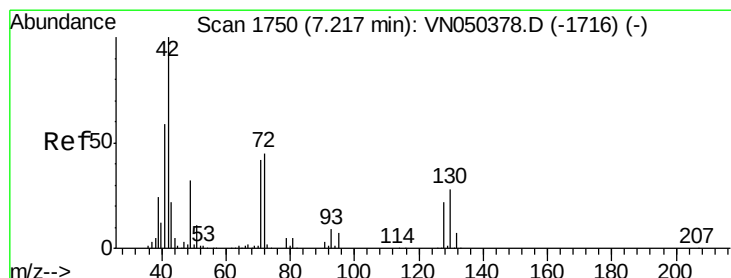
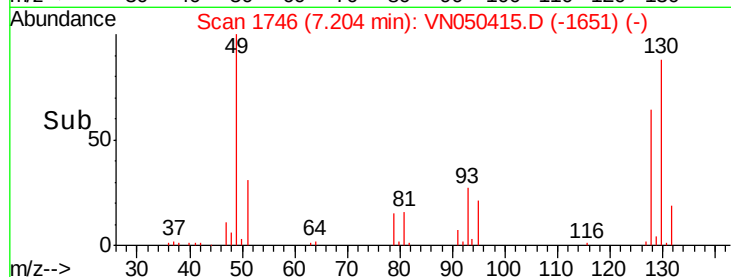
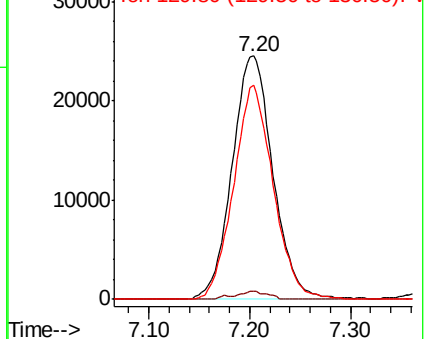
49 100

129 2.1 0.0 4.0

130 85.5 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: 0.69 ug/l

RT: 7.23 min Scan# 1753

Delta R.T. 0.01 min

Lab File: VN050415.D

Acq: 7 Aug 2018 5:06

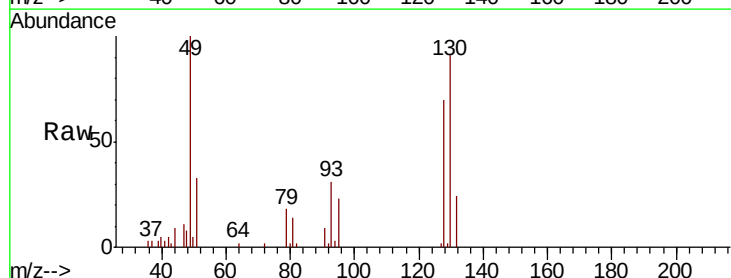
Tgt Ion: 42 Resp: 1565

Ion Ratio Lower Upper

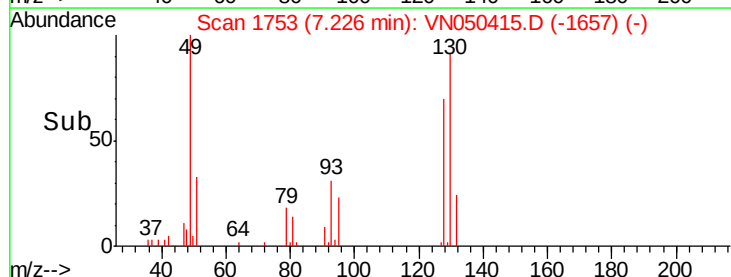
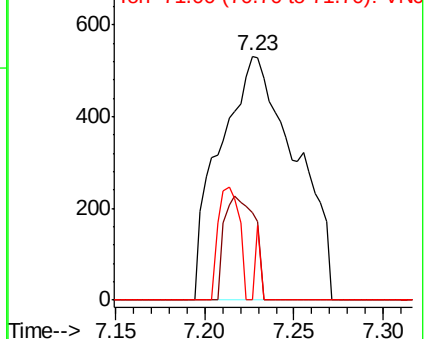
42 100

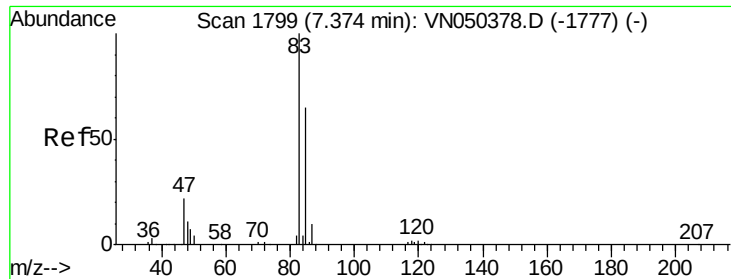
72 0.0 35.9 53.9#

71 2.0 33.7 50.5#



Abundance Ion 42.00 (41.70 to 42.70): VN0
Ion 72.00 (71.70 to 72.70): VN0
Ion 71.00 (70.70 to 71.70): VN0

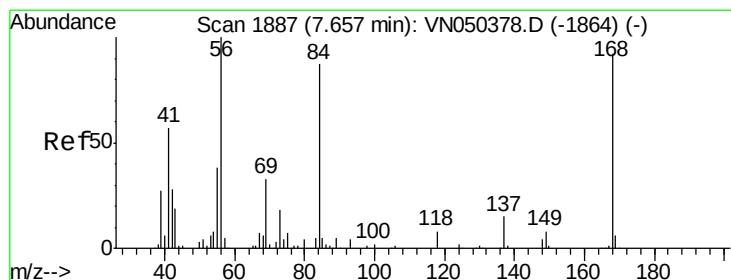
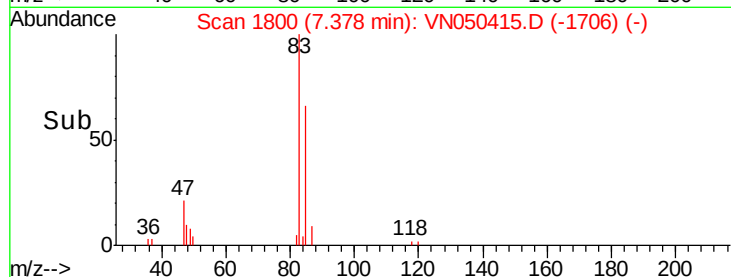
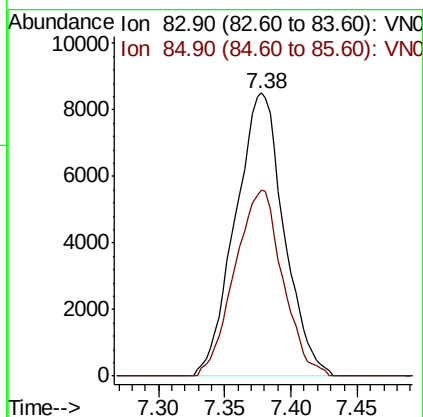
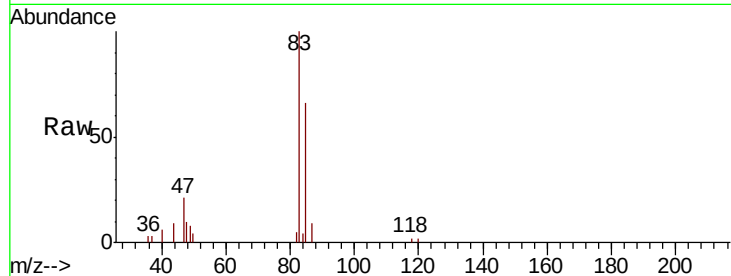




#30
Chloroform
Concen: 1.56 ug/l
RT: 7.38 min Scan# 1800
Delta R.T. 0.00 min
Lab File: VN050415.D
Acq: 7 Aug 2018 5:06

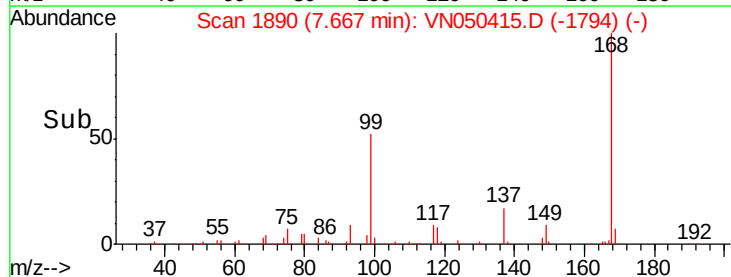
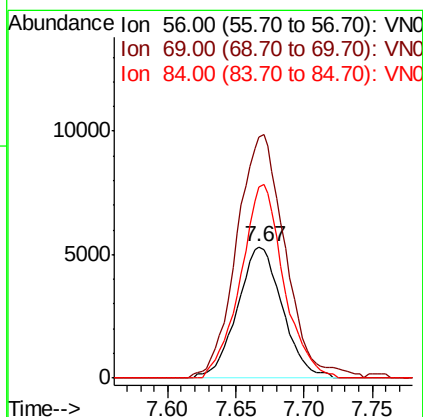
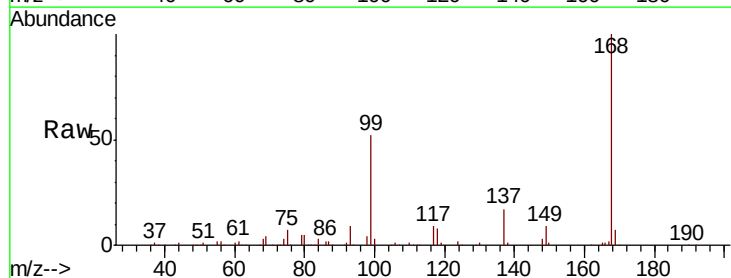
Instrument :
MSVOA_N
ClientSampled :
SOIL-1

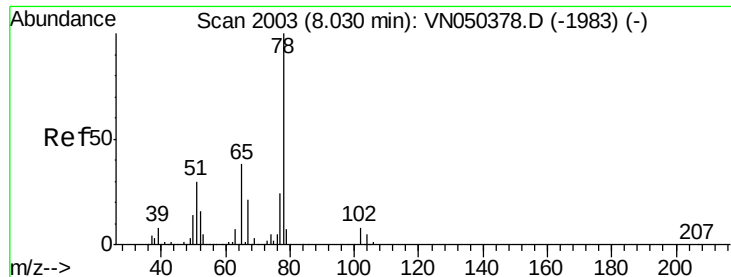
Tot Ion: 83 Resp: 21693
Ion Ratio Lower Upper
83 100
85 65.8 52.5 78.7



#31
Cyclohexane
Concen: 0.37 ug/l
RT: 7.67 min Scan# 1890
Delta R.T. 0.01 min
Lab File: VN050415.D
Acq: 7 Aug 2018 5:06

Tgt Ion: 56 Resp: 12176
Ion Ratio Lower Upper
56 100
69 183.6 26.2 39.4#
84 145.8 67.4 101.0#

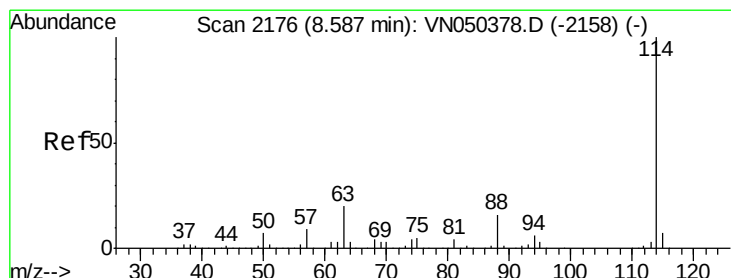
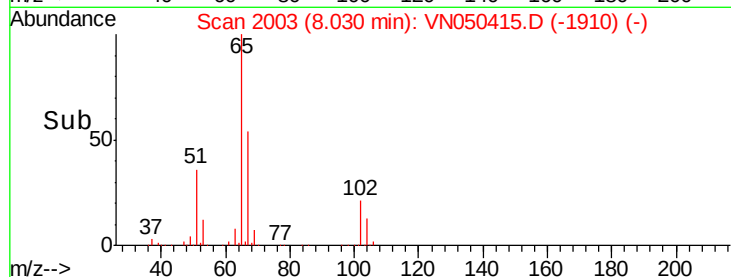
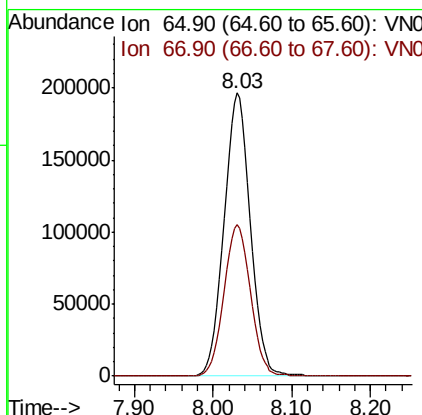
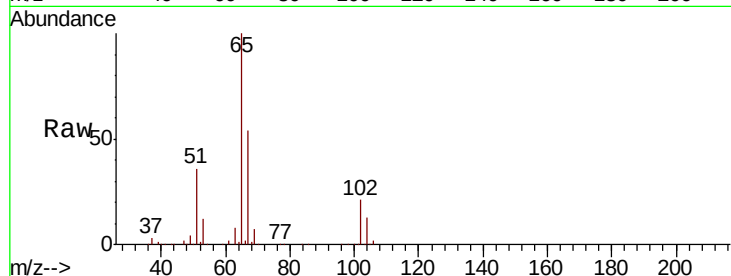




#33
 1,2-Dichloroethane-d4
 Concen: 53.08 ug/l
 RT: 8.03 min Scan# 2003
 Delta R.T. -0.00 min
 Lab File: VN050415.D
 Acq: 7 Aug 2018 5:06

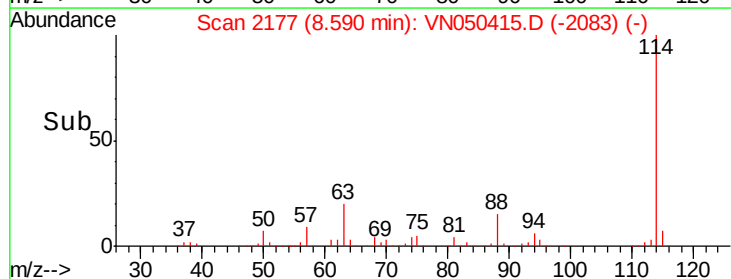
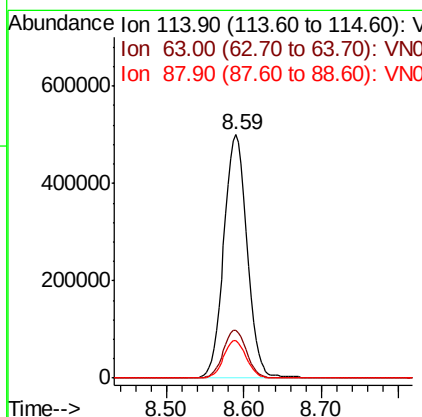
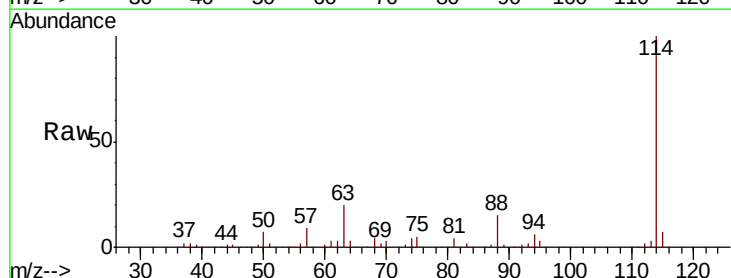
Instrument :
 MSVOA_N
 ClientSampled :
 SOIL-1

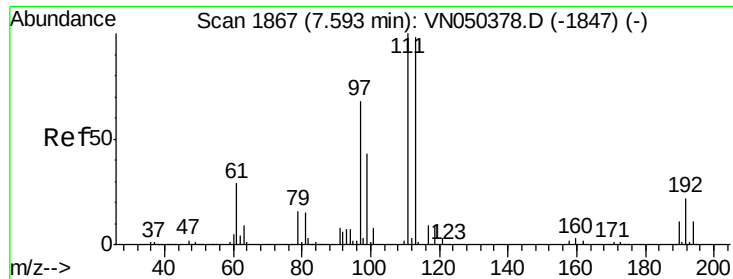
Tot Ion: 65 Resp: 453017
 Ion Ratio Lower Upper
 65 100
 67 54.0 0.0 108.4



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.59 min Scan# 2177
 Delta R.T. 0.00 min
 Lab File: VN050415.D
 Acq: 7 Aug 2018 5:06

Tgt Ion: 114 Resp: 1045735
 Ion Ratio Lower Upper
 114 100
 63 19.8 0.0 40.0
 88 15.3 0.0 31.2

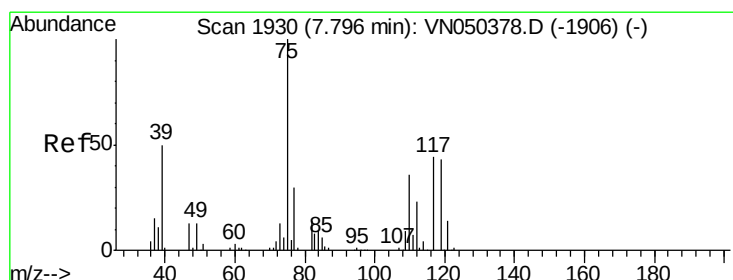
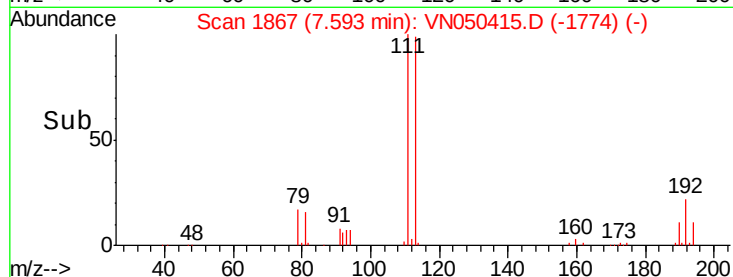
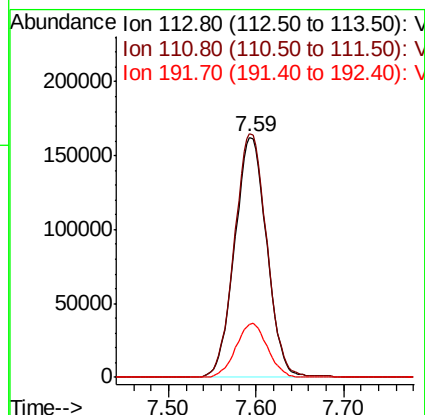
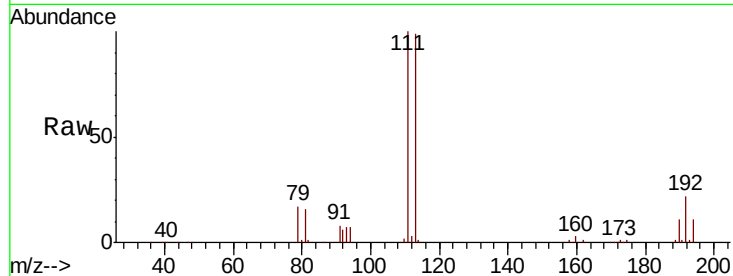




#35
 Dibromofluoromethane
 Concen: 49.22 ug/l
 RT: 7.59 min Scan# 1867
 Delta R.T. -0.00 min
 Lab File: VN050415.D
 Acq: 7 Aug 2018 5:06

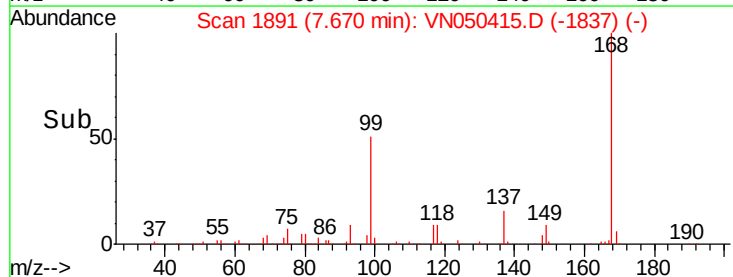
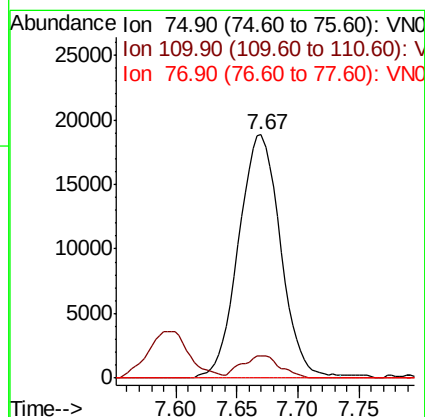
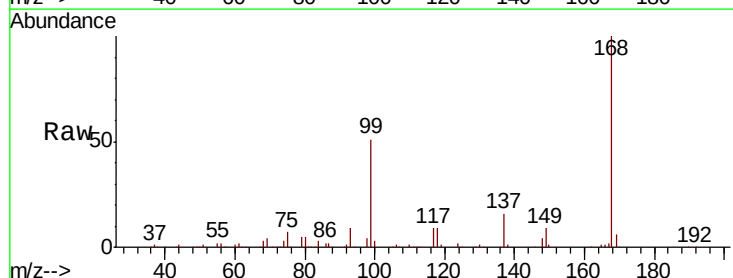
Instrument :
 MSVOA_N
 ClientSampleId :
 SOIL-1

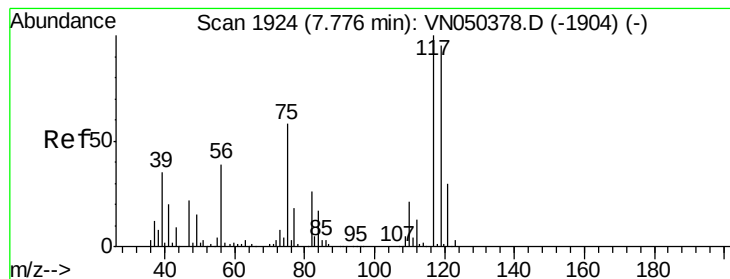
Tot Ion:113 Resp: 412984
 Ion Ratio Lower Upper
 113 100
 111 102.7 80.7 121.1
 192 22.2 17.8 26.6



#36
 1,1-Dichloropropene
 Concen: 3.90 ug/l
 RT: 7.67 min Scan# 1891
 Delta R.T. -0.13 min
 Lab File: VN050415.D
 Acq: 7 Aug 2018 5:06

Tgt Ion: 75 Resp: 44797
 Ion Ratio Lower Upper
 75 100
 110 8.5 18.4 55.2#
 77 0.0 25.3 37.9#





#38

Carbon Tetrachloride

Concen: 4.86 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. -0.11 min

Lab File: VN050415.D

Acq: 7 Aug 2018 5:06

Instrument :

MSVOA_N

ClientSampled :

SOIL-1

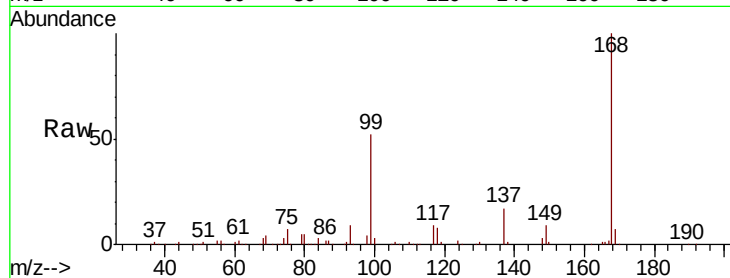
Tot Ion:117 Resp: 58254

Ion Ratio Lower Upper

117 100

119 6.7 77.4 116.0#

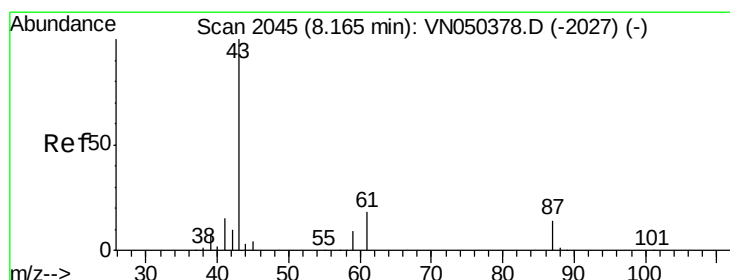
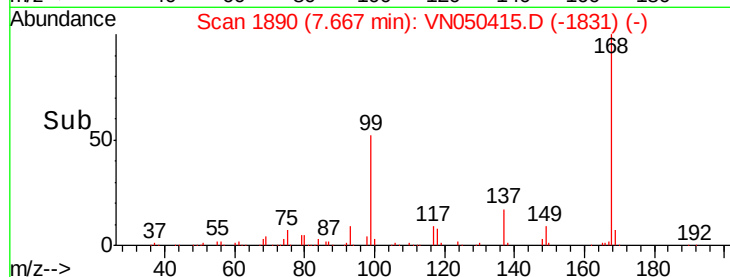
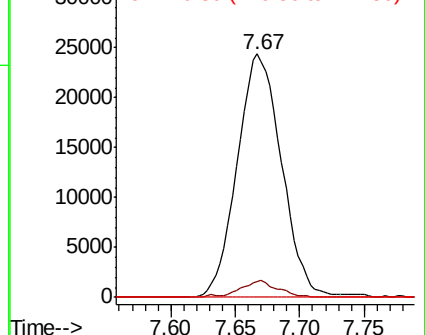
121 0.0 23.9 35.9#



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: 13.41 ug/l

RT: 8.17 min Scan# 2046

Delta R.T. 0.00 min

Lab File: VN050415.D

Acq: 7 Aug 2018 5:06

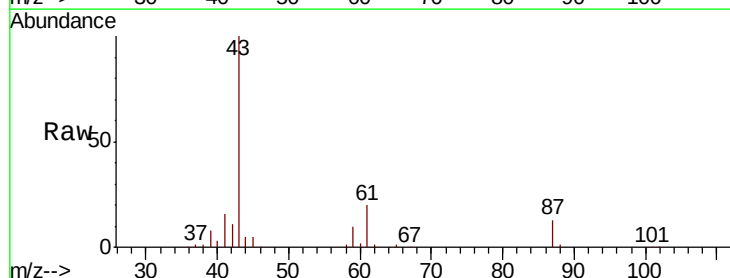
Tgt Ion: 43 Resp: 191604

Ion Ratio Lower Upper

43 100

61 18.8 15.8 23.6

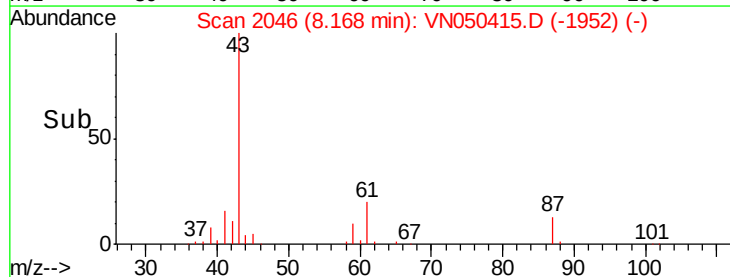
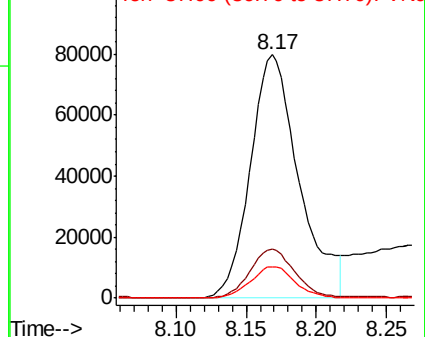
87 11.9 10.3 15.5

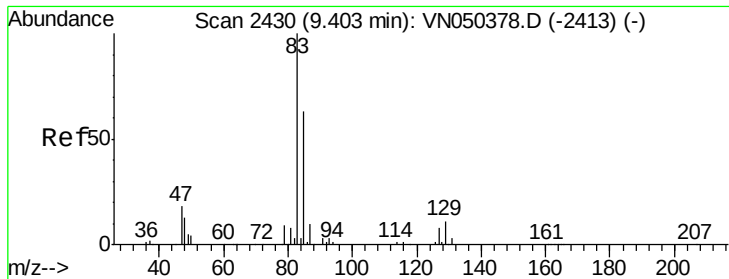


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0

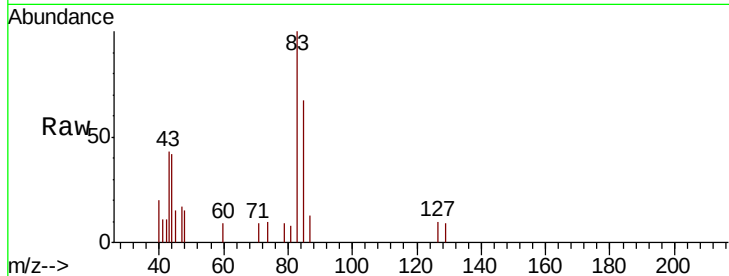




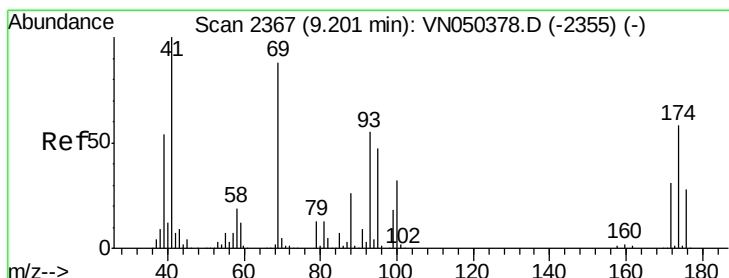
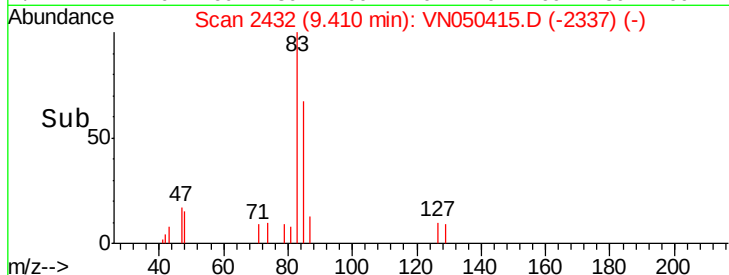
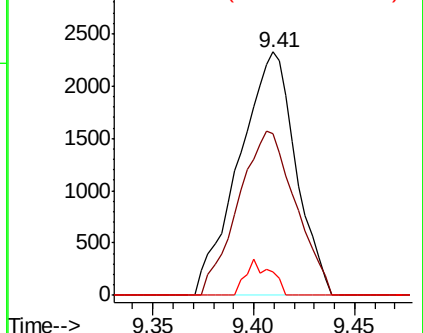
#47
Bromodichloromethane
Concen: 0.38 ug/l
RT: 9.41 min Scan# 2432
Delta R.T. 0.01 min
Lab File: VN050415.D
Acq: 7 Aug 2018 5:06

Instrument :
MSVOA_N
ClientSampled :
SOIL-1

Tot Ion: 83 Resp: 4551
Ion Ratio Lower Upper
83 100
85 66.5 51.1 76.7
127 9.6 7.0 10.4

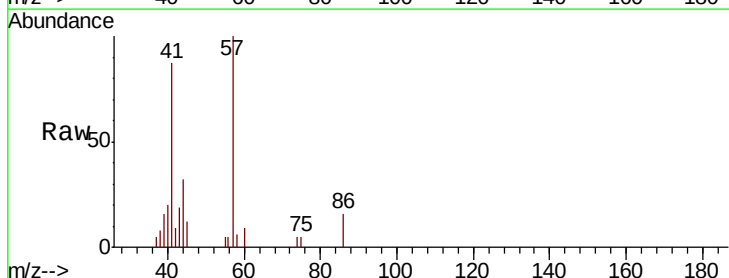


Abundance Ion 82.90 (82.60 to 83.60): VNO
Ion 84.90 (84.60 to 85.60): VNO
Ion 126.80 (126.50 to 127.50): VNO

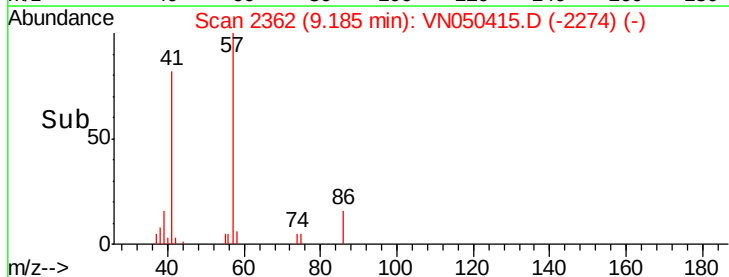
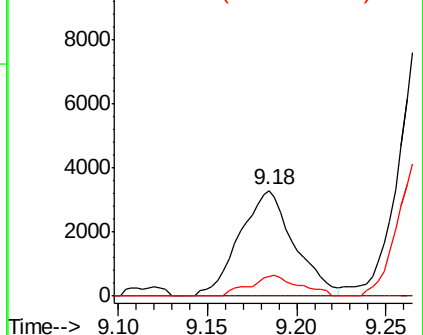


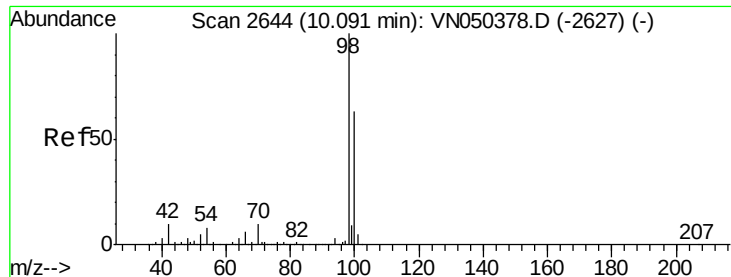
#48
Methyl methacrylate
Concen: 0.98 ug/l
RT: 9.18 min Scan# 2362
Delta R.T. -0.02 min
Lab File: VN050415.D
Acq: 7 Aug 2018 5:06

Tgt Ion: 41 Resp: 7047
Ion Ratio Lower Upper
41 100
69 0.0 70.6 105.8#
39 17.8 43.9 65.9#



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





#50

Toluene-d8

Concen: 45.44 ug/l

RT: 10.09 min Scan# 2645

Delta R.T. 0.00 min

Lab File: VN050415.D

Acq: 7 Aug 2018 5:06

Instrument :

MSVOA_N

ClientSampled :

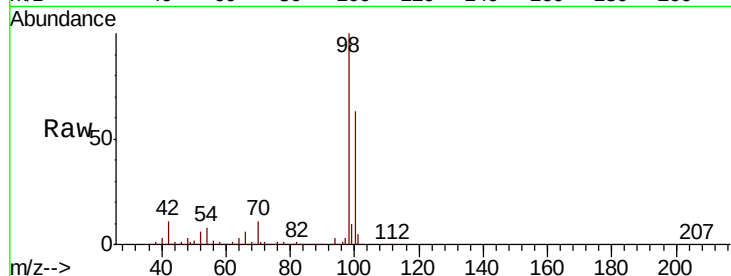
SOIL-1

Tot Ion: 98 Resp: 1433586

Ion Ratio Lower Upper

98 100

100 63.0 50.7 76.1



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

Ion 100.00 (99.70 to 100.70): VN050378.D (-2627) (-)

10.09

800000

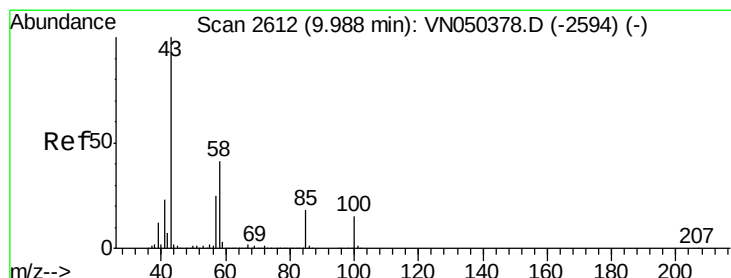
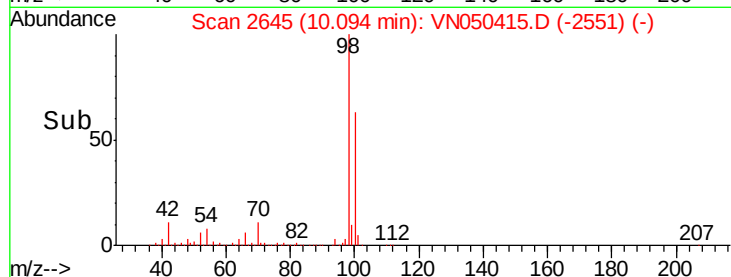
600000

400000

200000

0

Time-->



#51

4-Methyl-2-Pentanone

Concen: 0.26 ug/l

RT: 9.99 min Scan# 2611

Delta R.T. -0.00 min

Lab File: VN050415.D

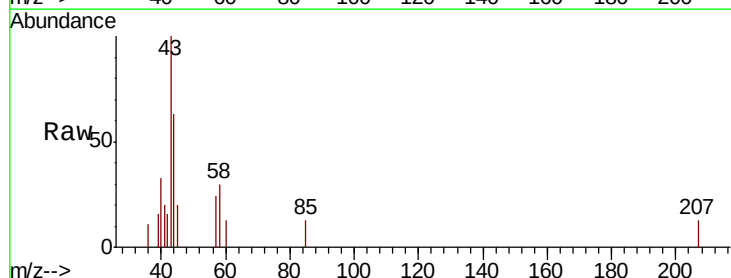
Acq: 7 Aug 2018 5:06

Tgt Ion: 43 Resp: 2675

Ion Ratio Lower Upper

43 100

58 33.9 31.9 47.9



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

Ion 58.00 (57.70 to 58.70): VN050378.D (-2594) (-)

9.99

2000

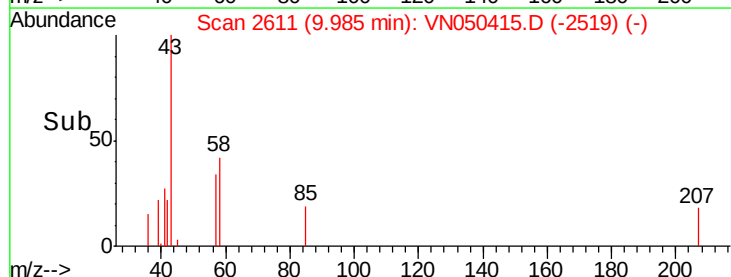
1500

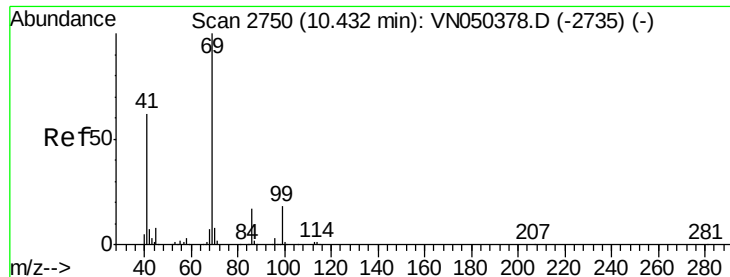
1000

500

0

Time-->





#56

Ethyl methacrylate

Concen: 1.74 ug/l

RT: 10.64 min Scan# 2816

Delta R.T. 0.21 min

Lab File: VN050415.D

Acq: 7 Aug 2018 5:06

Instrument :

MSVOA_N

ClientSampled :

SOIL-1

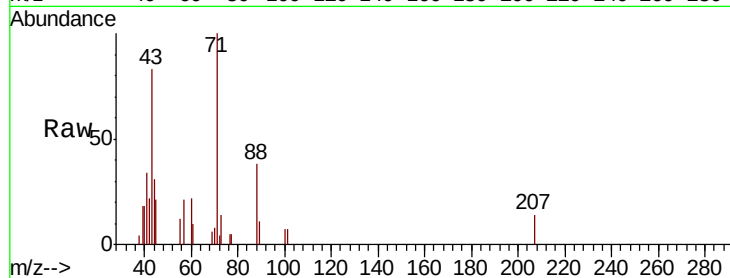
Tot Ion: 69 Resp: 405

Ion Ratio Lower Upper

69 100

41 676.8 51.0 76.4#

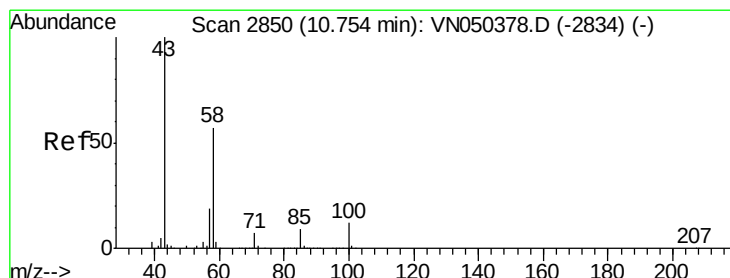
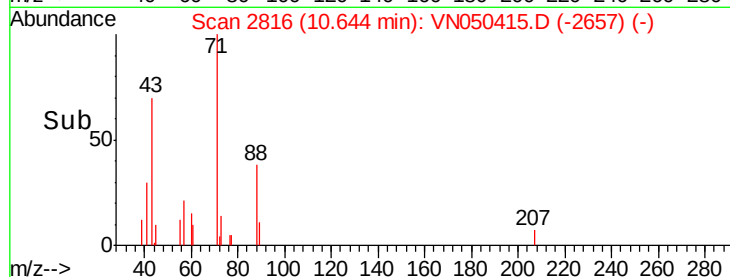
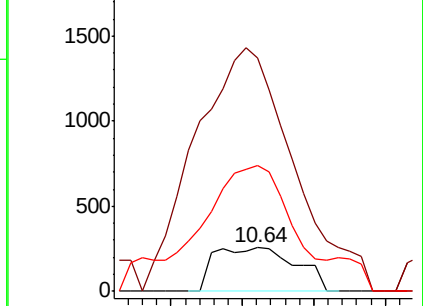
39 365.4 26.6 40.0#



Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0



#59

2-Hexanone

Concen: 1.21 ug/l

RT: 10.77 min Scan# 2854

Delta R.T. 0.01 min

Lab File: VN050415.D

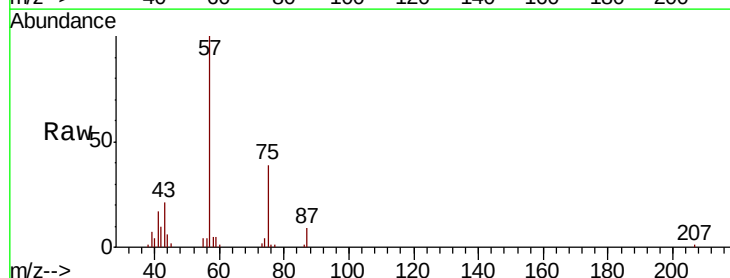
Acq: 7 Aug 2018 5:06

Tgt Ion: 43 Resp: 8690

Ion Ratio Lower Upper

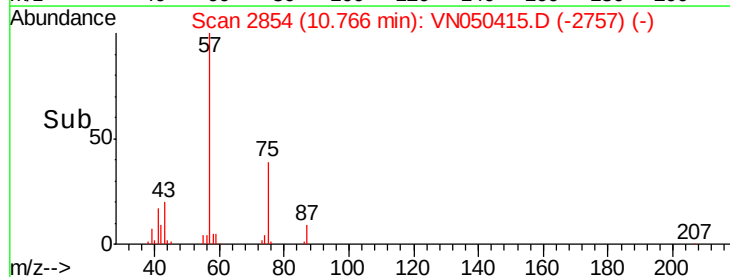
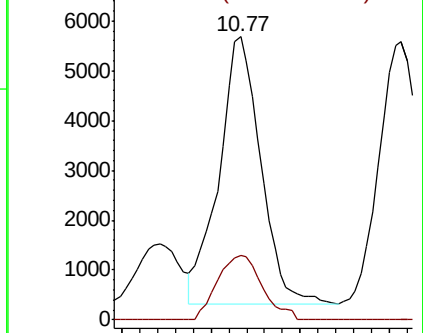
43 100

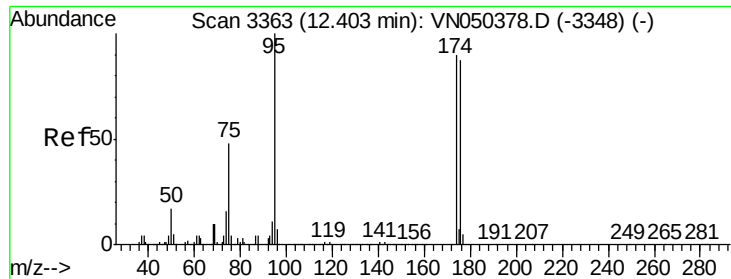
58 25.9 27.6 82.7#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

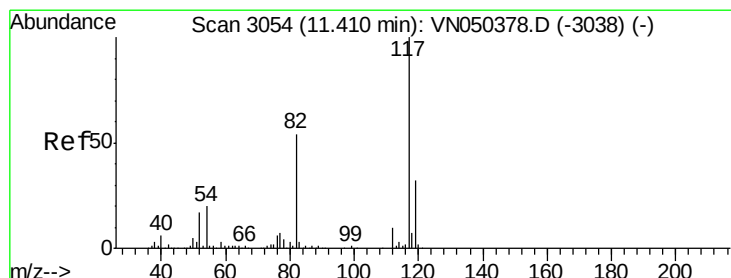
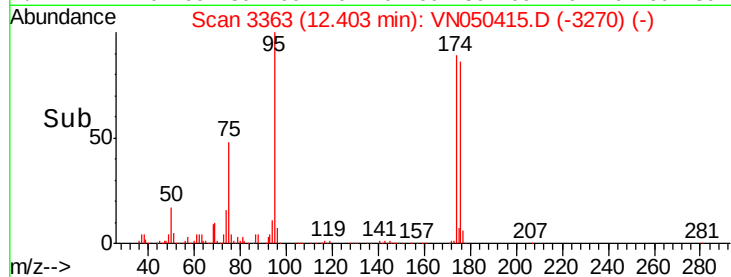
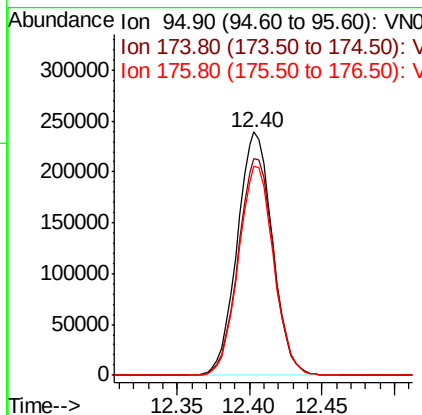
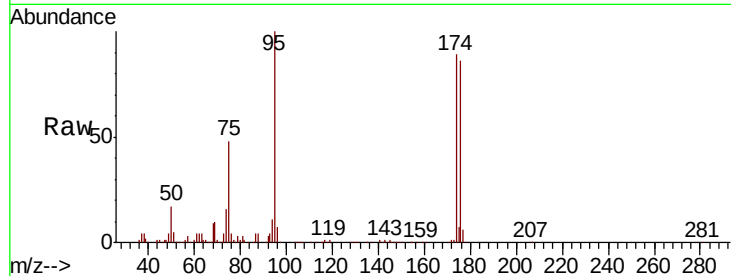




#62
4-Bromofluorobenzene
Concen: 37.42 ug/l
RT: 12.40 min Scan# 3363
Delta R.T. -0.00 min
Lab File: VN050415.D
Acq: 7 Aug 2018 5:06

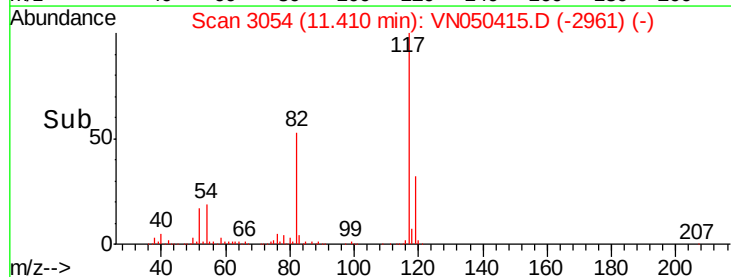
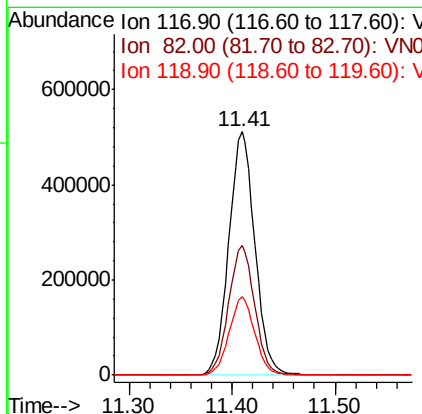
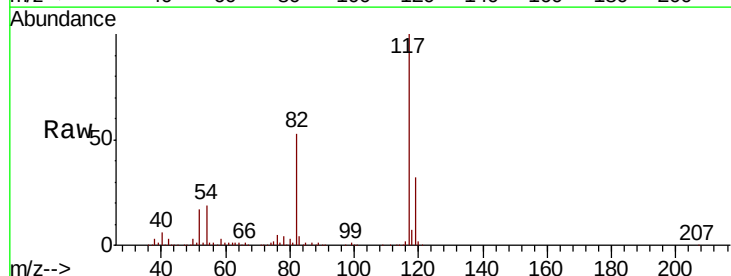
Instrument :
MSVOA_N
ClientSampleId :
SOIL-1

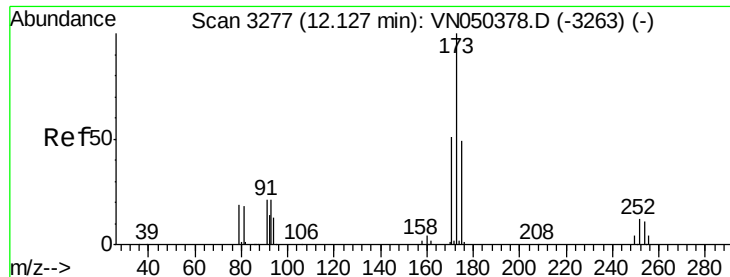
Tot Ion: 95 Resp: 402321
Ion Ratio Lower Upper
95 100
174 90.6 0.0 178.2
176 86.2 0.0 173.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.41 min Scan# 3054
Delta R.T. -0.00 min
Lab File: VN050415.D
Acq: 7 Aug 2018 5:06

Tgt Ion: 117 Resp: 899146
Ion Ratio Lower Upper
117 100
82 53.1 43.7 65.5
119 32.0 26.1 39.1





#71

Bromoform

Concen: 0.58 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.28 min

Lab File: VN050415.D

Acq: 7 Aug 2018 5:06

Instrument :

MSVOA_N

ClientSampleId :

SOIL-1

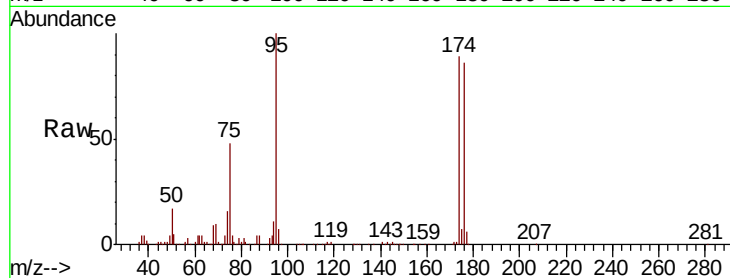
Tot Ion:173 Resp: 3488

Ion Ratio Lower Upper

173 100

175 644.4 24.1 72.2#

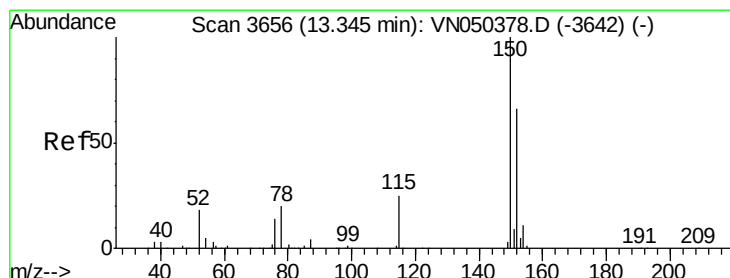
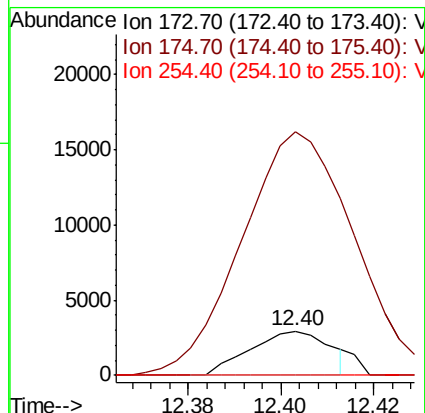
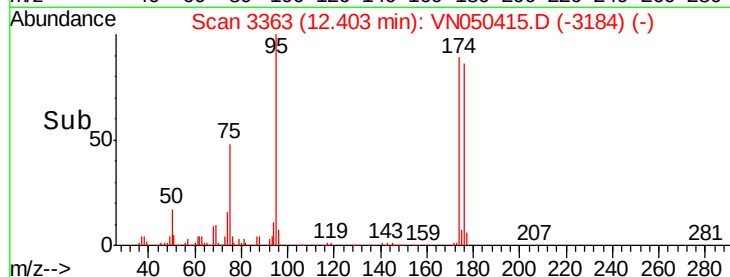
254 0.0 0.2 0.2#



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



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.35 min Scan# 3656

Delta R.T. -0.00 min

Lab File: VN050415.D

Acq: 7 Aug 2018 5:06

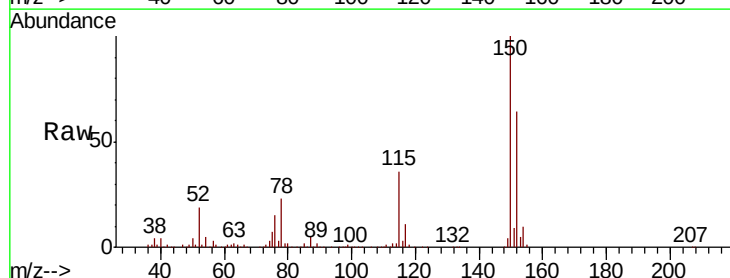
Tgt Ion:152 Resp: 346588

Ion Ratio Lower Upper

152 100

115 56.2 27.8 83.3

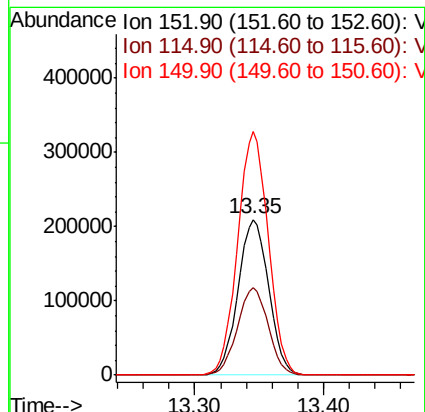
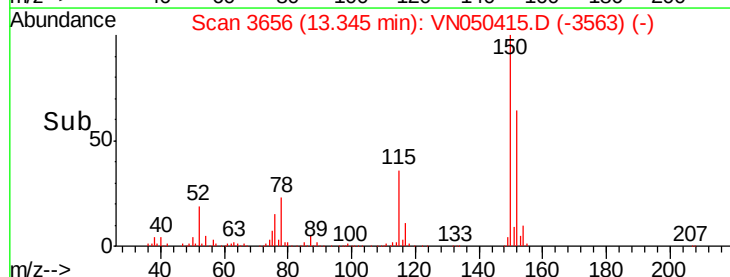
150 156.0 0.0 348.6

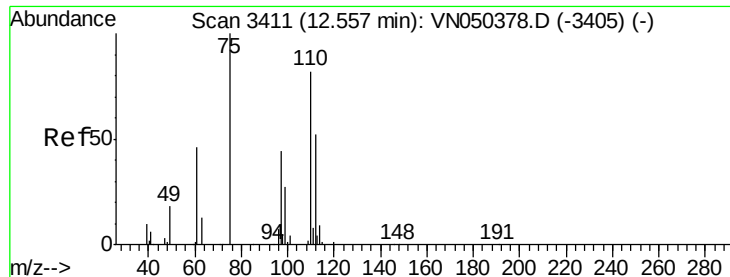


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 30.90 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN050415.D

Acq: 7 Aug 2018 5:06

Instrument :

MSVOA_N

ClientSampled :

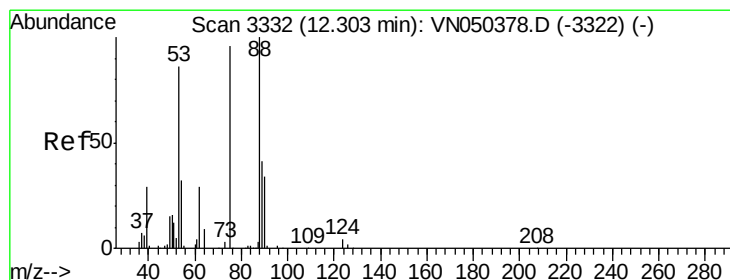
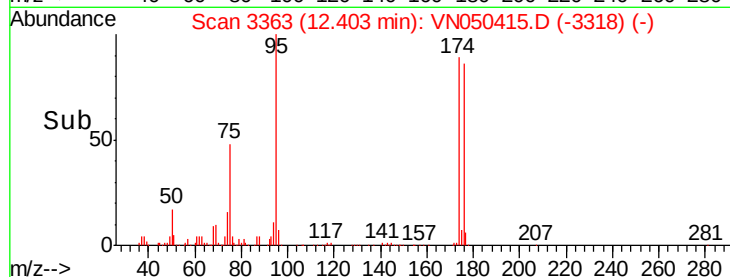
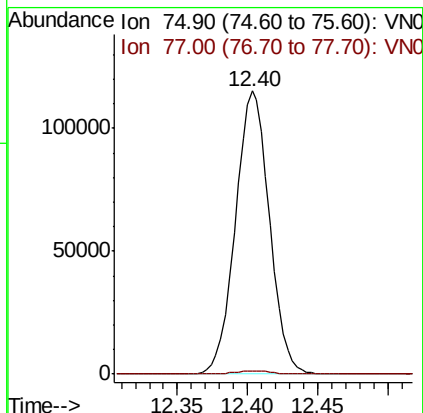
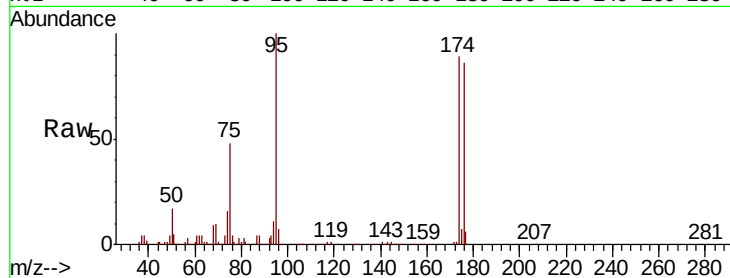
SOIL-1

Tot Ion: 75 Resp: 193876

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#



#81

trans-1,4-Dichloro-2-butene

Concen: 108.58 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN050415.D

Acq: 7 Aug 2018 5:06

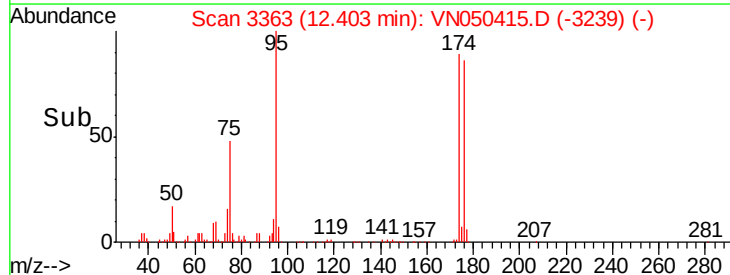
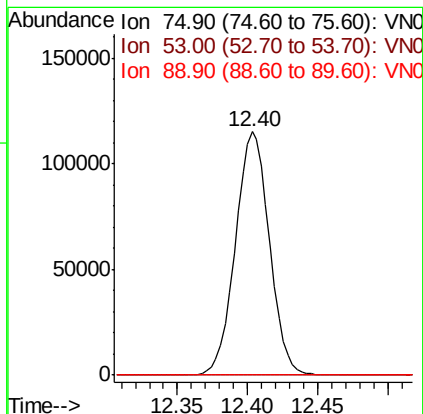
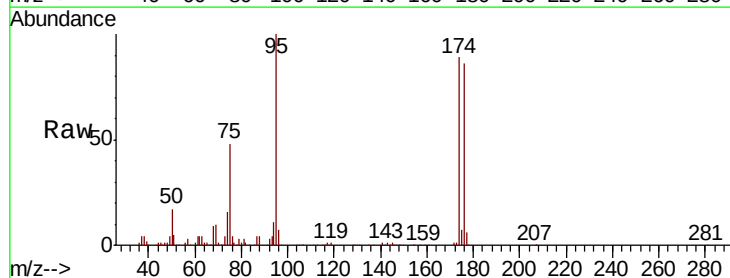
Tgt Ion: 75 Resp: 193876

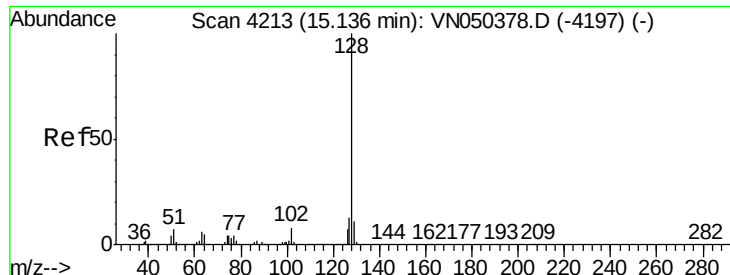
Ion Ratio Lower Upper

75 100

53 0.2 73.5 110.3#

89 0.0 36.0 54.0#





#95
Naphthalene
Concen: 4.14 ug/l
RT: 15.14 min Scan# 4213
Delta R.T. 0.00 min
Lab File: VN050415.D
Acq: 7 Aug 2018 5:06

Instrument :
MSVOA_N
ClientSampleId :
SOIL-1

Tot Ion	Ratio	Lower	Upper
128	100		
127	16.5	10.4	15.6
129	12.4	8.8	13.2

