

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071318\
 Data File : VX003386.D
 Acq On : 14 Jul 2018 02:26
 Operator : JC/MD
 Sample : J3542-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 LS-SOIL-1

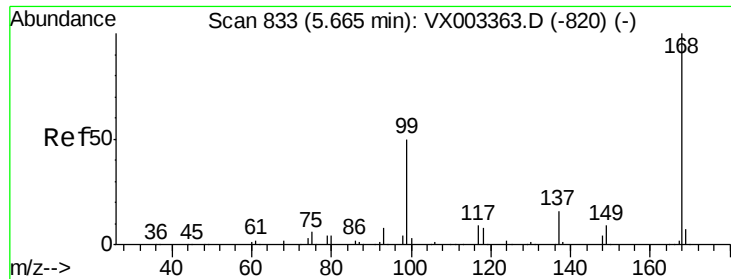
Quant Time: Jul 14 03:44:05 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071318W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 13 17:01:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	269607	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	405180	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	406662	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	207391	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	178011	60.64	ug/l	0.00
Spiked Amount			Recovery	=	121.28%	
35) Dibromofluoromethane	5.51	113	152346	51.09	ug/l	0.00
Spiked Amount			Recovery	=	102.18%	
50) Toluene-d8	8.72	98	581527	59.78	ug/l	0.00
Spiked Amount			Recovery	=	119.56%	
62) 4-Bromofluorobenzene	11.14	95	209473	50.44	ug/l	0.00
Spiked Amount			Recovery	=	100.88%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.20	85	29	Below Cal	#	43
3) Chloromethane	1.33	50	798	Below Cal	#	77
5) Bromomethane	1.67	94	2027	1.03	ug/l	86
6) Chloroethane	1.73	64	20	Below Cal	#	1
10) Methyl Iodide	2.51	142	1341	0.41	ug/l	91
11) Tert butyl alcohol	3.07	59	1126	1.44	ug/l	# 92
13) Acrolein	2.29	56	230	Below Cal	#	67
16) Acetone	2.45	43	15210	10.05	ug/l	# 86
18) Methyl Acetate	2.78	43	8525	1.81	ug/l	93
20) Methylene Chloride	2.85	84	13235	2.87	ug/l	94
25) 2-Butanone	4.71	43	3179	1.36	ug/l	99
29) Tetrahydrofuran	5.18	42	828	0.55	ug/l	# 75
30) Chloroform	5.22	83	2541	0.44	ug/l	97
36) 1,1-Dichloropropene	5.67	75	17551	4.08	ug/l	# 50
38) Carbon Tetrachloride	5.67	117	24391	5.56	ug/l	# 16
43) Isopropyl Acetate	6.47	43	108865	14.73	ug/l	96
47) Bromodichloromethane	7.90	83	916	0.21	ug/l	# 92
48) Methyl methacrylate	7.69	41	6023	1.60	ug/l	# 28
51) 4-Methyl-2-Pentanone	8.62	43	2347	0.49	ug/l	# 39
53) t-1,3-Dichloropropene	8.63	75	1169	0.23	ug/l	# 43
59) 2-Hexanone	9.55	43	10893	3.06	ug/l	# 63
68) m/p-Xylenes	10.36	106	2059	0.31	ug/l	98
74) N-amyl acetate	6.47	43	108865	16.38	ug/l	# 96
76) 1,2,3-Trichloropropane	11.14	75	100330	24.49	ug/l	# 33
81) trans-1,4-Dichloro-2-buten	11.14	75	100330	81.64	ug/l	# 7
95) Naphthalene	13.83	128	239250	16.48	ug/l	100

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



#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 833

Delta R.T. 0.00 min

Lab File: VX003386.D

Acq: 14 Jul 2018 02:26

Instrument :

MSVOA_X

ClientSampleId :

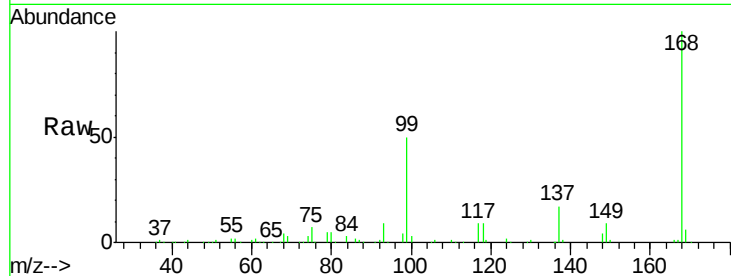
LS-SOIL-1

Tot Ion:168 Resp: 269607

Ion Ratio Lower Upper

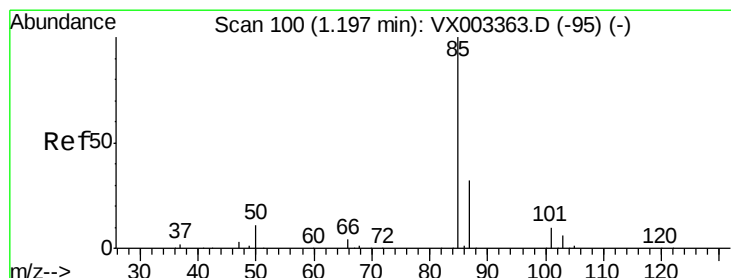
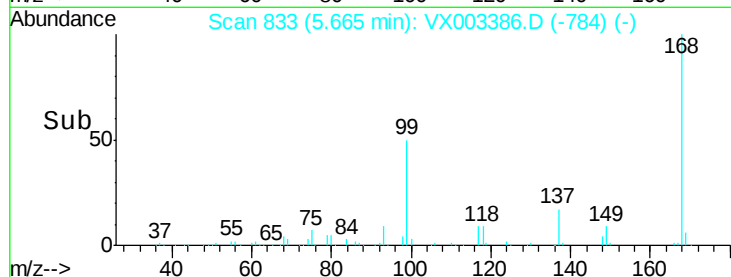
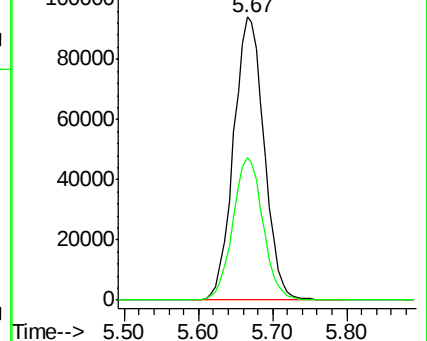
168 100

99 50.4 39.3 58.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.20 min Scan# 100

Delta R.T. 0.00 min

Lab File: VX003386.D

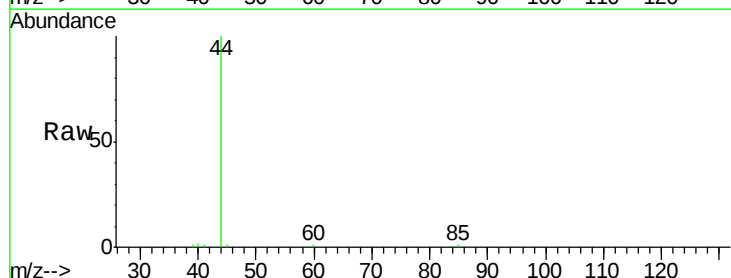
Acq: 14 Jul 2018 02:26

Tgt Ion: 85 Resp: 29

Ion Ratio Lower Upper

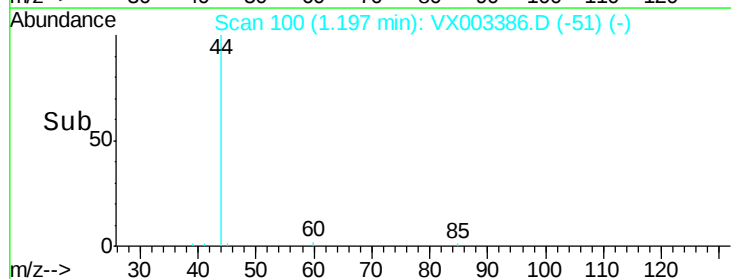
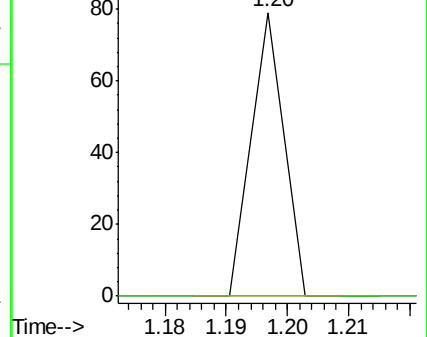
85 100

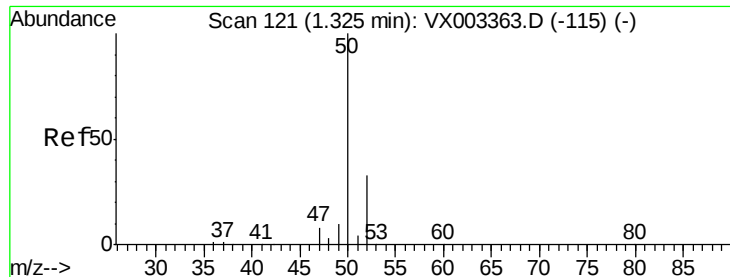
87 0.0 16.0 47.9#



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0





#3

Chloromethane

Concen: Below Cal

RT: 1.33 min Scan# 122

Delta R.T. 0.01 min

Lab File: VX003386.D

Acq: 14 Jul 2018 02:26

Instrument :

MSVOA_X

ClientSampled :

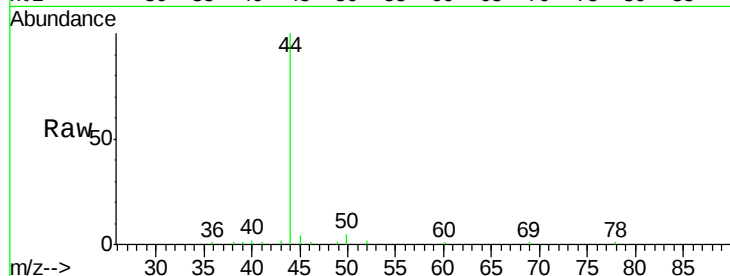
LS-SOIL-1

Tot Ion: 50 Resp: 798

Ion Ratio Lower Upper

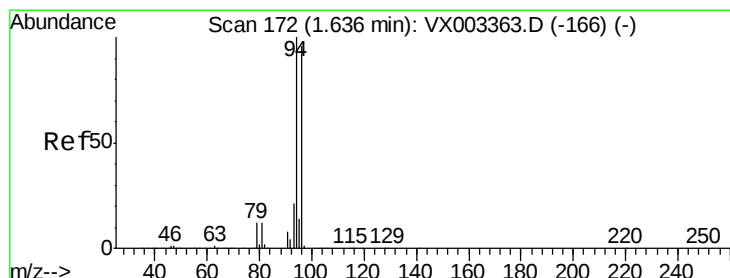
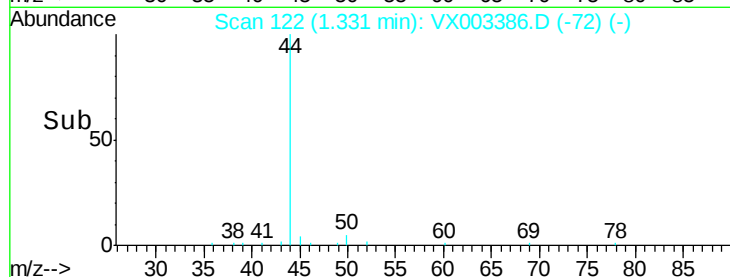
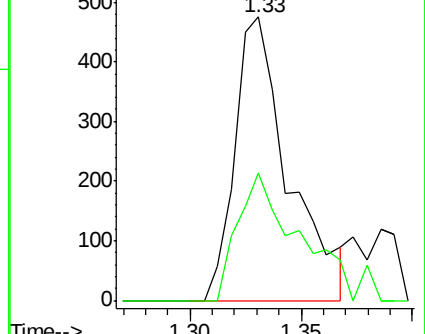
50 100

52 44.8 25.7 38.5#



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0



#5

Bromomethane

Concen: 1.03 ug/l

RT: 1.67 min Scan# 177

Delta R.T. 0.03 min

Lab File: VX003386.D

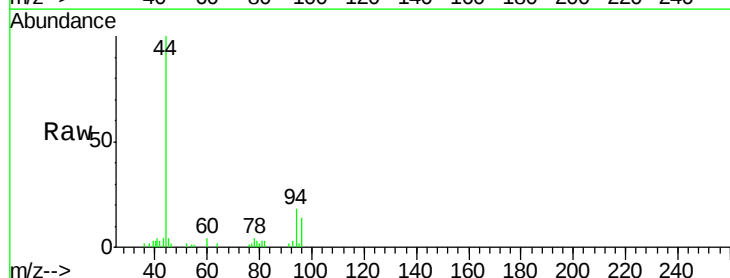
Acq: 14 Jul 2018 02:26

Tgt Ion: 94 Resp: 2027

Ion Ratio Lower Upper

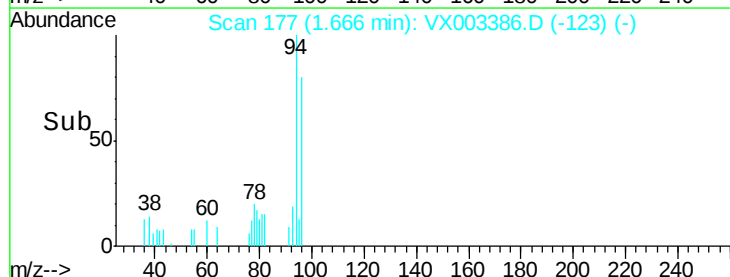
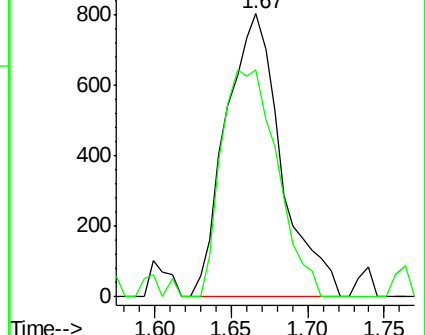
94 100

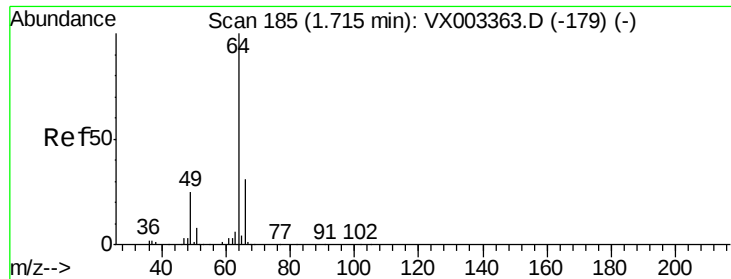
96 80.3 74.9 112.3



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0





#6

Chloroethane

Concen: Below Cal

RT: 1.73 min Scan# 187

Delta R.T. 0.01 min

Lab File: VX003386.D

Acq: 14 Jul 2018 02:26

Instrument :

MSVOA_X

ClientSampleId :

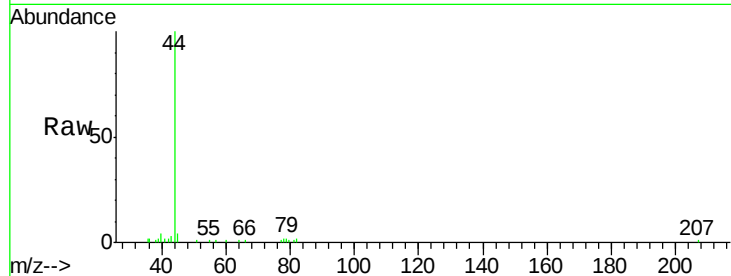
LS-SOIL-1

Tot Ion: 64 Resp: 20

Ion Ratio Lower Upper

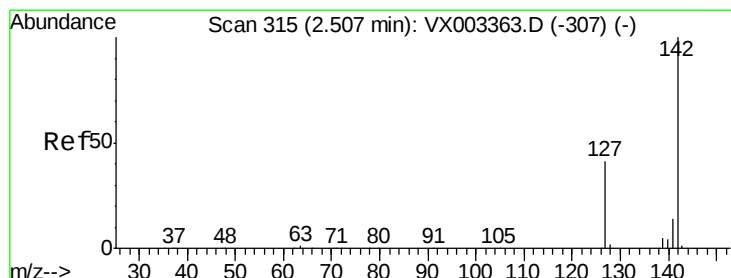
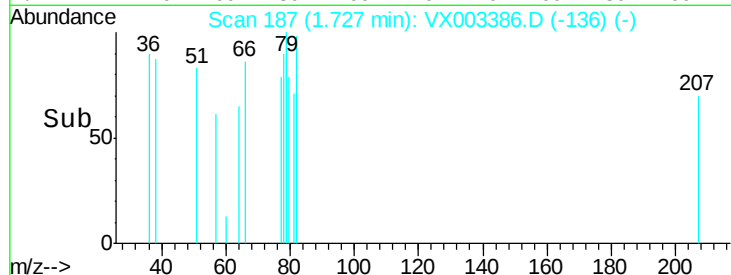
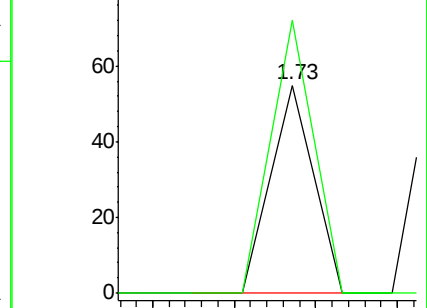
64 100

66 130.9 25.5 38.3#



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0



#10

Methyl Iodide

Concen: 0.41 ug/l

RT: 2.51 min Scan# 316

Delta R.T. 0.01 min

Lab File: VX003386.D

Acq: 14 Jul 2018 02:26

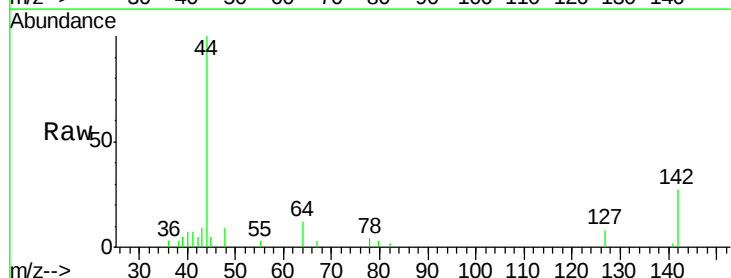
Tgt Ion:142 Resp: 1341

Ion Ratio Lower Upper

142 100

127 38.2 36.6 55.0

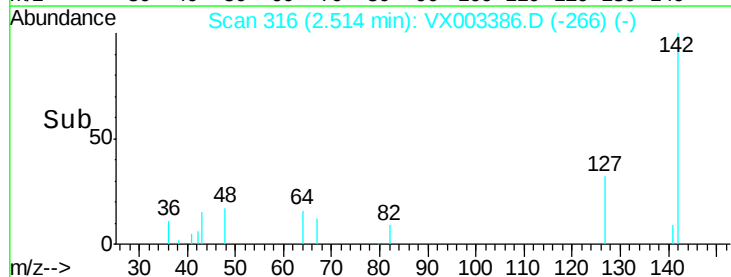
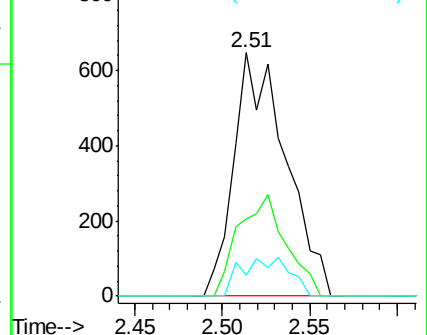
141 14.8 11.3 16.9

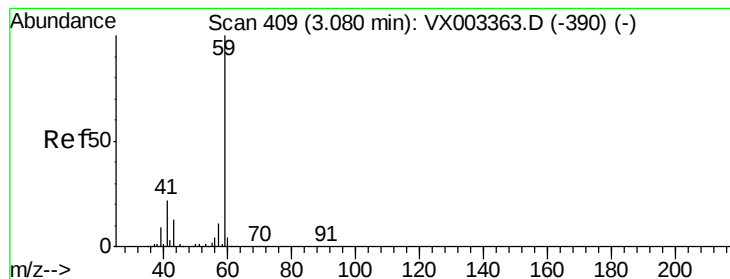


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V



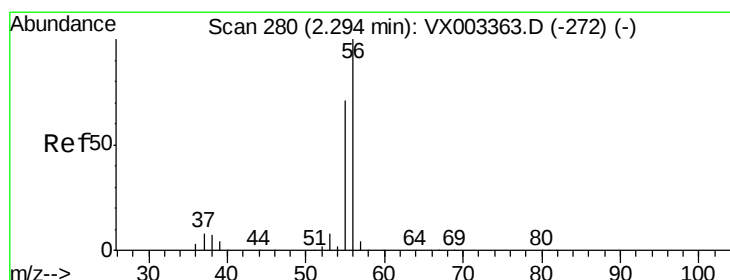
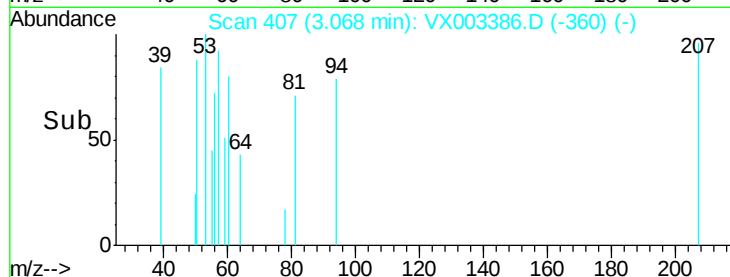
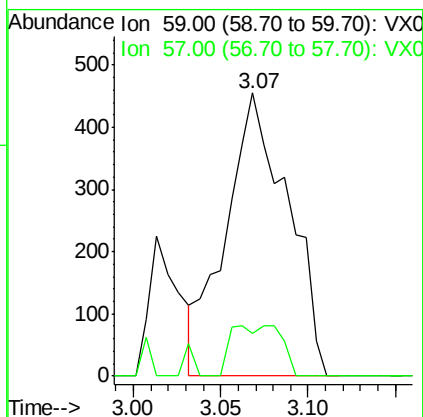
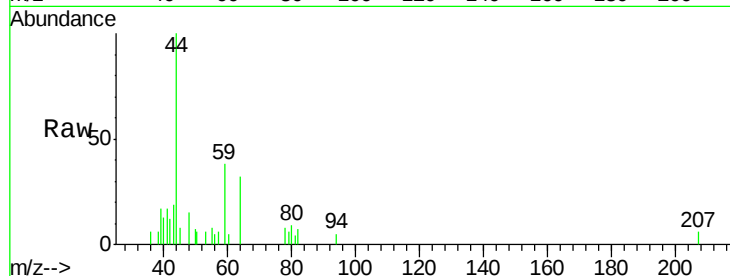


#11

Tert butyl alcohol
 Concen: 1.44 ug/l
 RT: 3.07 min Scan# 407
 Delta R.T. -0.01 min
 Lab File: VX003386.D
 Acq: 14 Jul 2018 02:26

Instrument :
 MSVOA_X
 ClientSampled :
 LS-SOIL-1

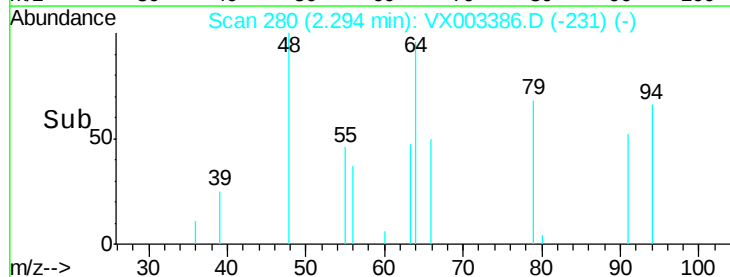
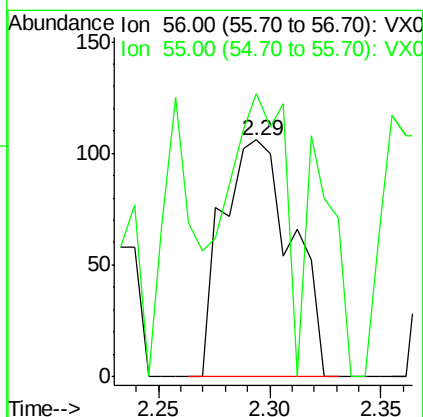
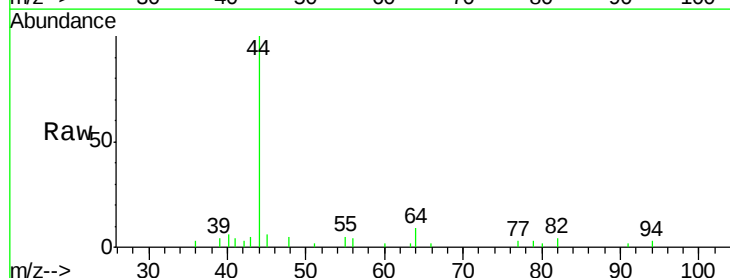
Tot Ion: 59 Resp: 1126
 Ion Ratio Lower Upper
 59 100
 57 7.4 8.2 12.2#

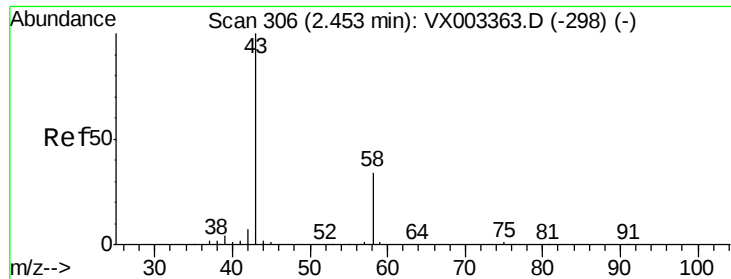


#13

Acrolein
 Concen: Below Cal
 RT: 2.29 min Scan# 280
 Delta R.T. 0.00 min
 Lab File: VX003386.D
 Acq: 14 Jul 2018 02:26

Tgt Ion: 56 Resp: 230
 Ion Ratio Lower Upper
 56 100
 55 98.7 57.0 85.4#





#16

Acetone

Concen: 10.05 ug/l

RT: 2.45 min Scan# 305

Delta R.T. -0.01 min

Lab File: VX003386.D

Acq: 14 Jul 2018 02:26

Instrument :

MSVOA_X

ClientSampleId :

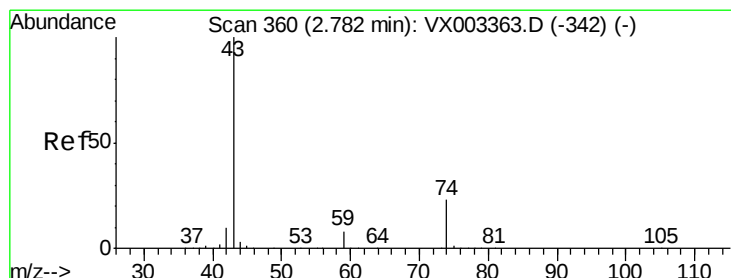
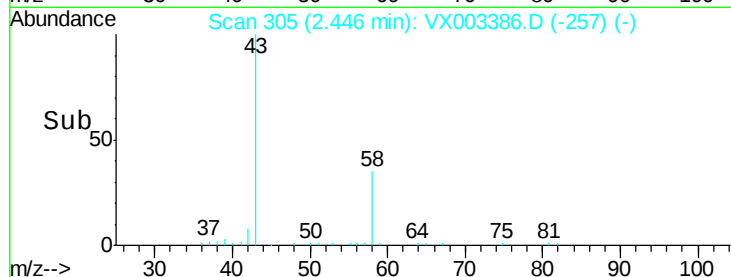
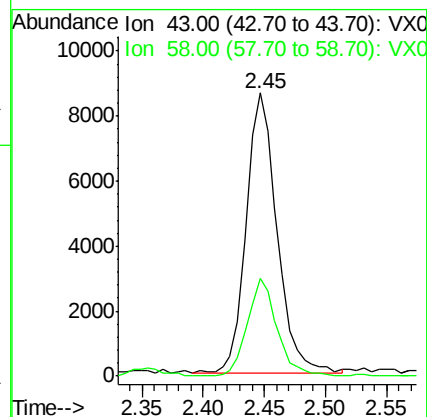
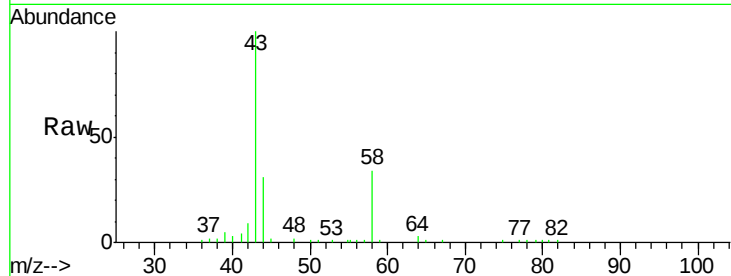
LS-SOIL-1

Tot Ion: 43 Resp: 15210

Ion Ratio Lower Upper

43 100

58 34.8 22.1 33.1#



#18

Methyl Acetate

Concen: 1.81 ug/l

RT: 2.78 min Scan# 359

Delta R.T. -0.01 min

Lab File: VX003386.D

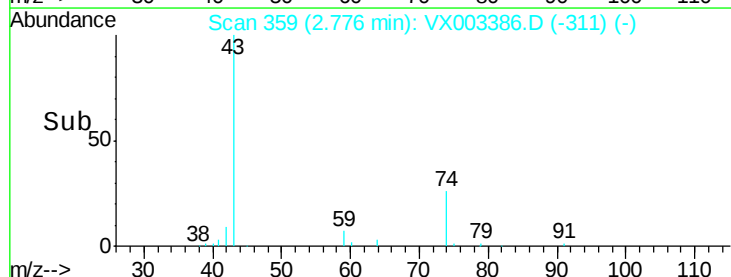
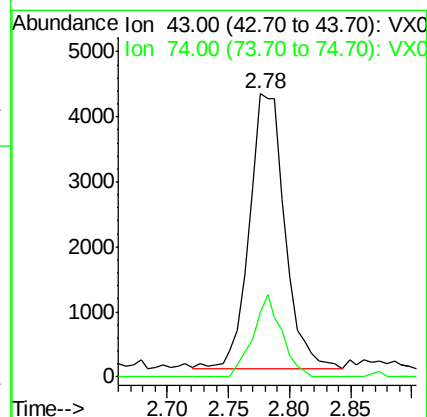
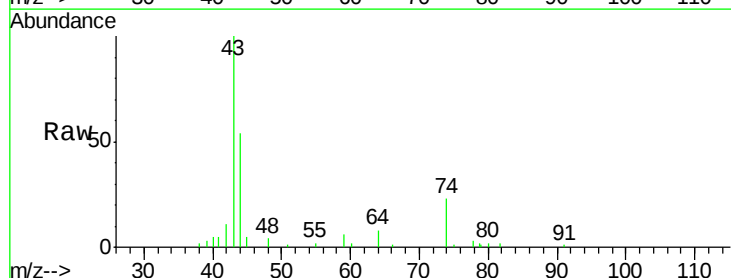
Acq: 14 Jul 2018 02:26

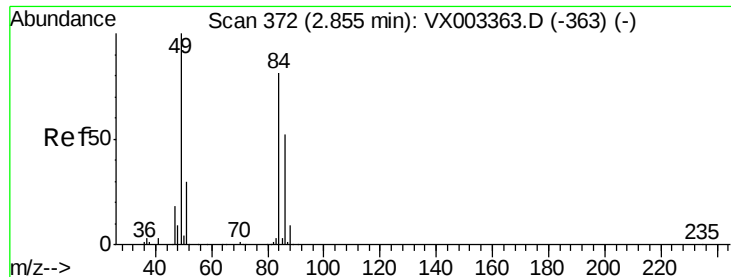
Tgt Ion: 43 Resp: 8525

Ion Ratio Lower Upper

43 100

74 24.2 16.7 25.1

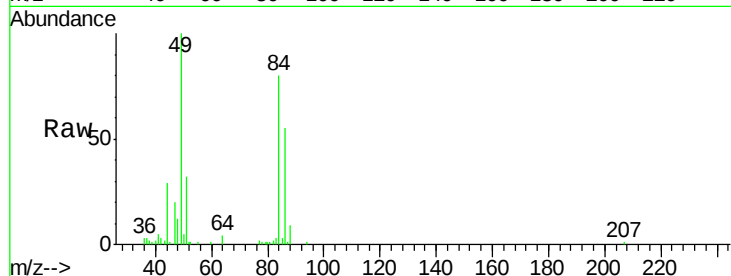




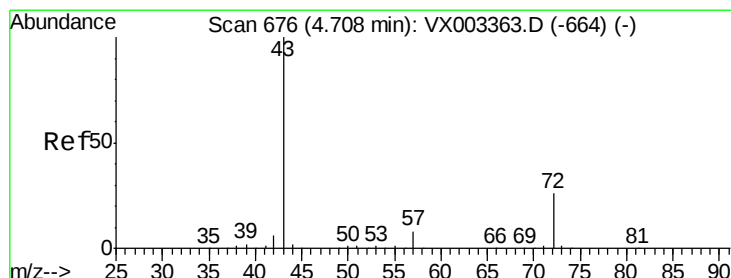
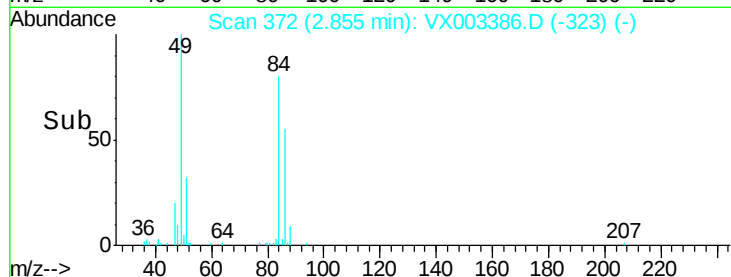
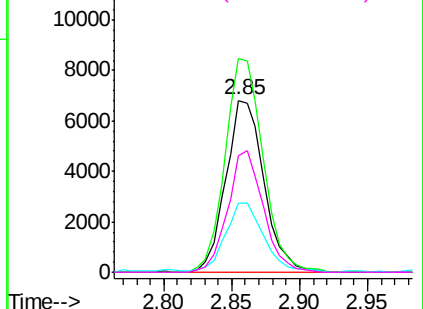
#20
Methvlene Chloride
Concen: 2.87 ug/l
RT: 2.85 min Scan# 372
Delta R.T. 0.00 min
Lab File: VX003386.D
Acq: 14 Jul 2018 02:26

Instrument :
MSVOA_X
ClientSampleId :
LS-SOIL-1

Tot Ion: 84 Resp: 13235
Ion Ratio Lower Upper
84 100
49 124.2 107.8 161.6
51 40.0 32.8 49.2
86 67.7 52.5 78.7

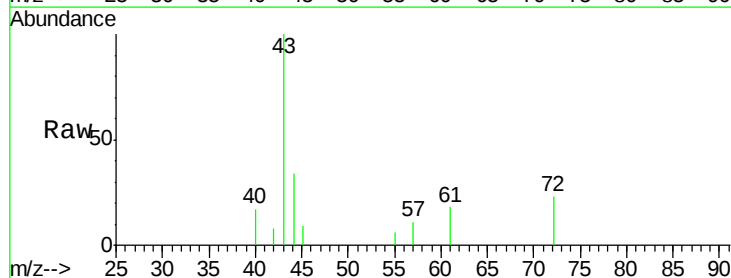


Abundance Ion 83.90 (83.60 to 84.60): VX0
Ion 48.90 (48.60 to 49.60): VX0
Ion 50.90 (50.60 to 51.60): VX0
Ion 85.90 (85.60 to 86.60): VX0

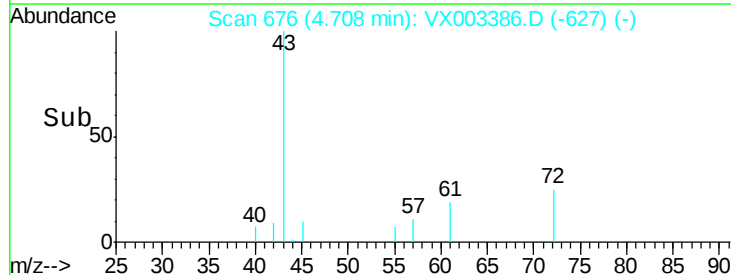
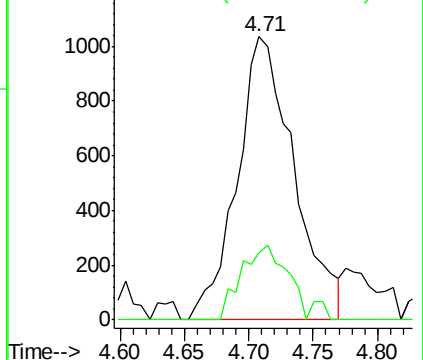


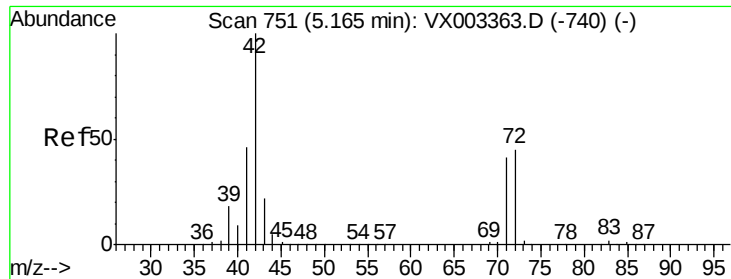
#25
2-Butanone
Concen: 1.36 ug/l
RT: 4.71 min Scan# 676
Delta R.T. 0.00 min
Lab File: VX003386.D
Acq: 14 Jul 2018 02:26

Tgt Ion: 43 Resp: 3179
Ion Ratio Lower Upper
43 100
72 23.5 18.5 27.7



Abundance Ion 43.00 (42.70 to 43.70): VX0
Ion 72.00 (71.70 to 72.70): VX0

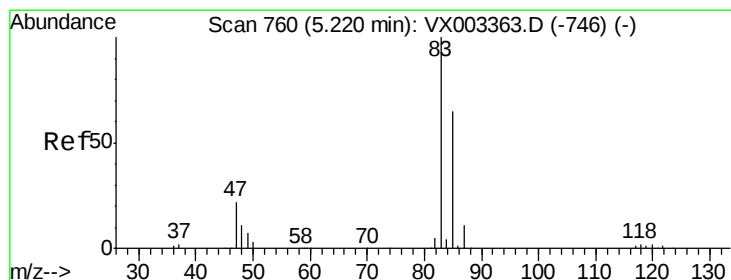
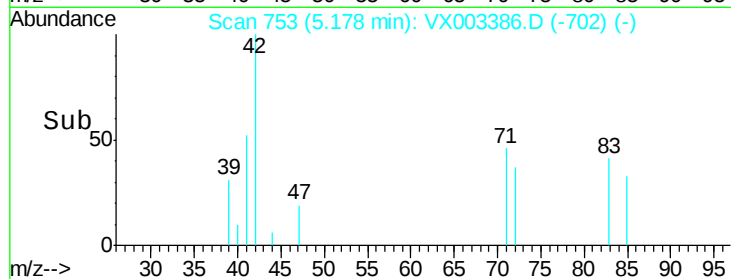
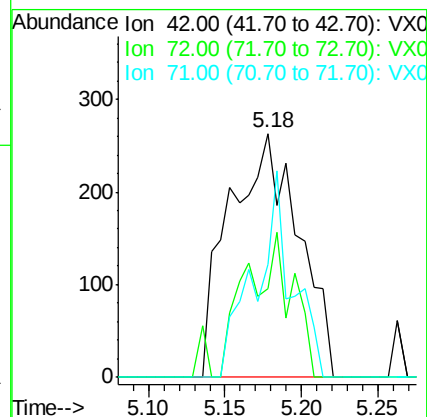
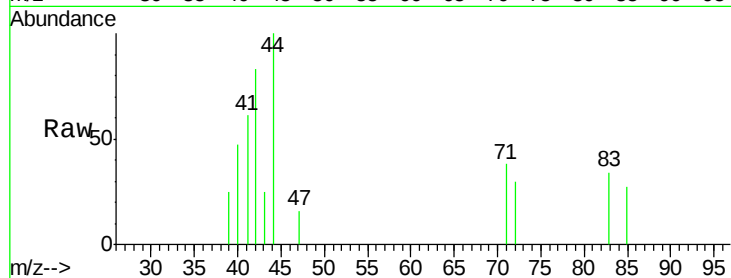




#29
Tetrahydrofuran
Concen: 0.55 ug/l
RT: 5.18 min Scan# 753
Delta R.T. 0.01 min
Lab File: VX003386.D
Acq: 14 Jul 2018 02:26

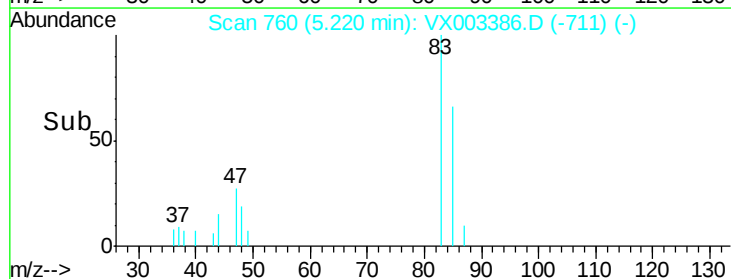
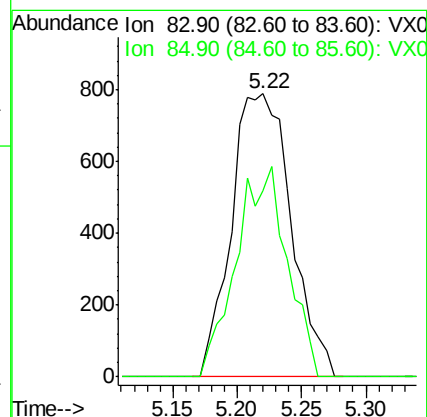
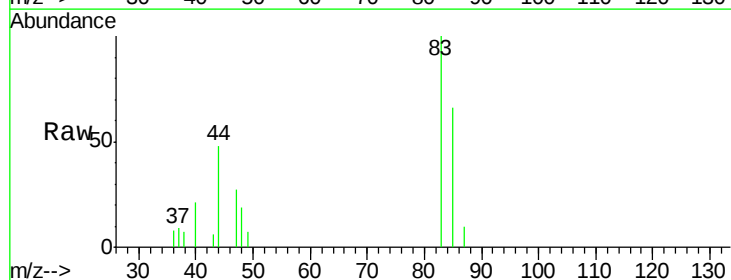
Instrument :
MSVOA_X
ClientSampled :
LS-SOIL-1

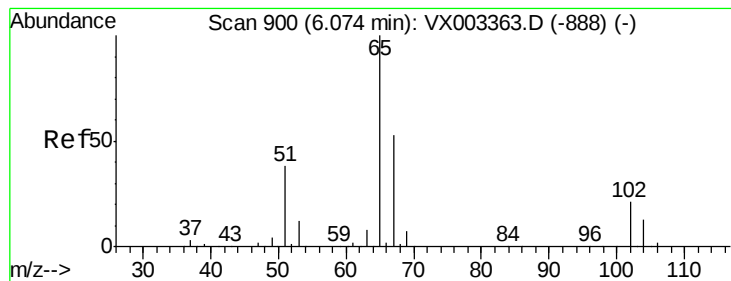
Tot Ion: 42 Resp: 828
Ion Ratio Lower Upper
42 100
72 16.9 32.0 48.0#
71 44.8 30.1 45.1



#30
Chloroform
Concen: 0.44 ug/l
RT: 5.22 min Scan# 760
Delta R.T. 0.00 min
Lab File: VX003386.D
Acq: 14 Jul 2018 02:26

Tgt Ion: 83 Resp: 2541
Ion Ratio Lower Upper
83 100
85 65.6 50.4 75.6





#33

1,2-Dichloroethane-d4

Concen: 60.64 ug/l

RT: 6.07 min Scan# 900

Delta R.T. 0.00 min

Lab File: VX003386.D

Acq: 14 Jul 2018 02:26

Instrument :

MSVOA_X

ClientSampleId :

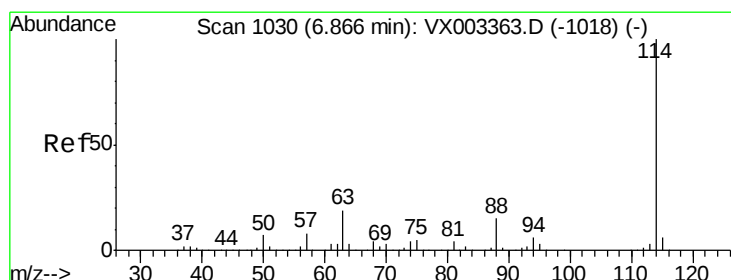
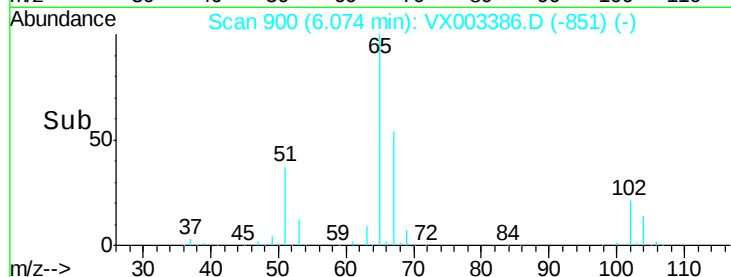
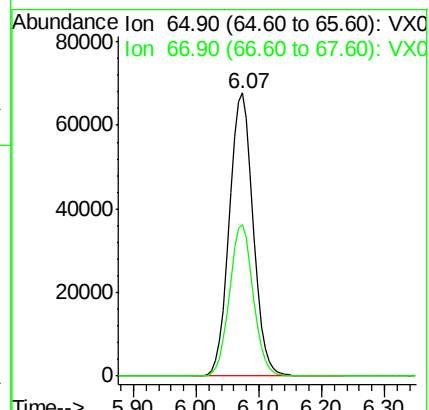
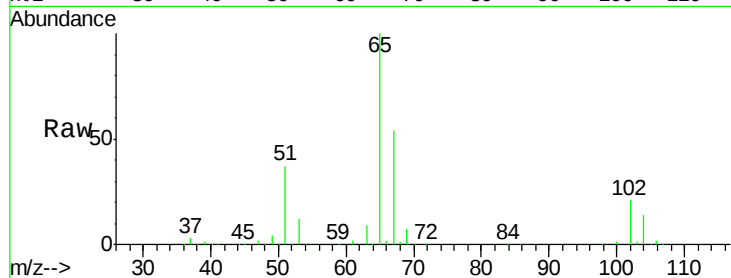
LS-SOIL-1

Tot Ion: 65 Resp: 178011

Ion Ratio Lower Upper

65 100

67 53.4 0.0 102.6



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.87 min Scan# 1030

Delta R.T. 0.00 min

Lab File: VX003386.D

Acq: 14 Jul 2018 02:26

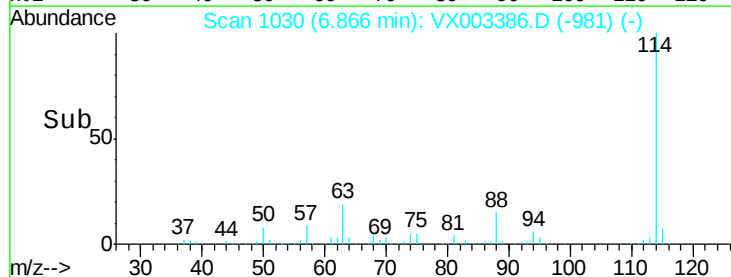
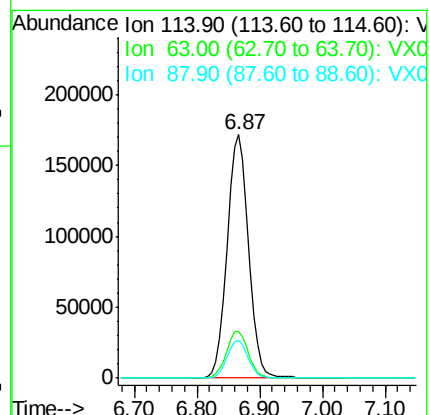
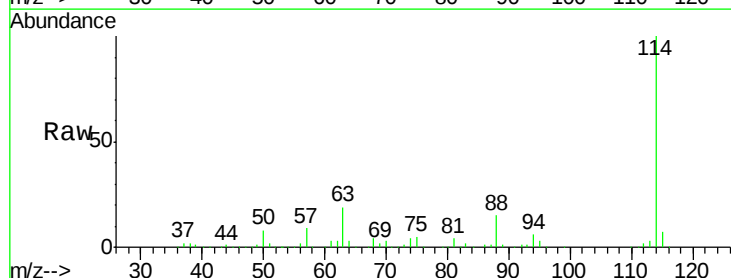
Tgt Ion: 114 Resp: 405180

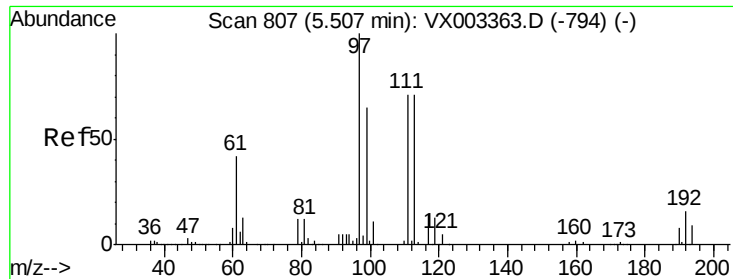
Ion Ratio Lower Upper

114 100

63 19.0 0.0 41.4

88 15.2 0.0 30.0





#35

Dibromofluoromethane

Concen: 51.09 ug/l

RT: 5.51 min Scan# 807

Delta R.T. 0.00 min

Lab File: VX003386.D

Acq: 14 Jul 2018 02:26

Instrument :

MSVOA_X

ClientSampleId :

LS-SOIL-1

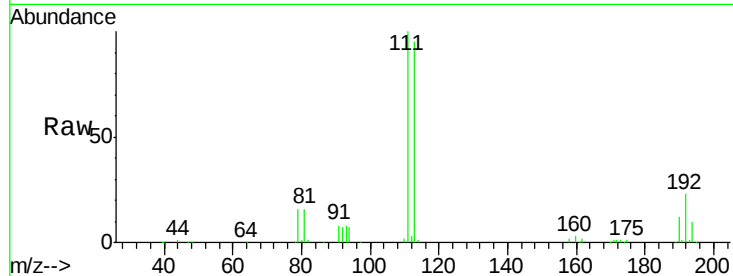
Tot Ion:113 Resp: 152346

Ion Ratio Lower Upper

113 100

111 102.2 81.4 122.0

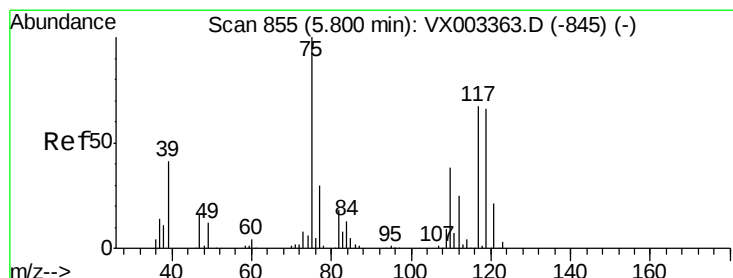
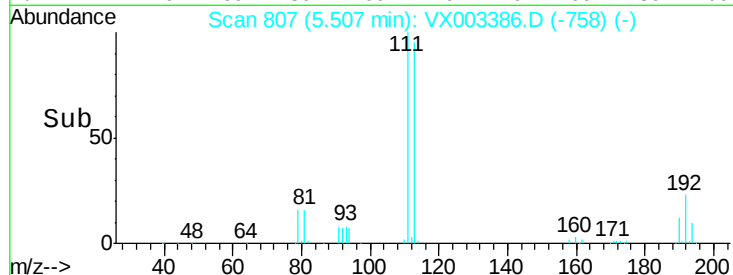
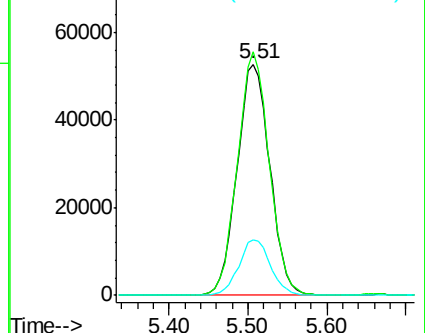
192 23.3 19.1 28.7



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: 4.08 ug/l

RT: 5.67 min Scan# 833

Delta R.T. -0.13 min

Lab File: VX003386.D

Acq: 14 Jul 2018 02:26

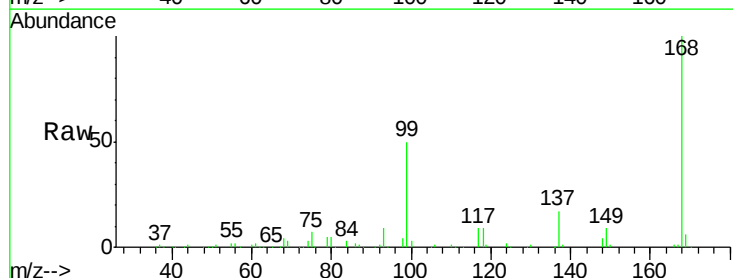
Tgt Ion: 75 Resp: 17551

Ion Ratio Lower Upper

75 100

110 9.2 18.1 54.4#

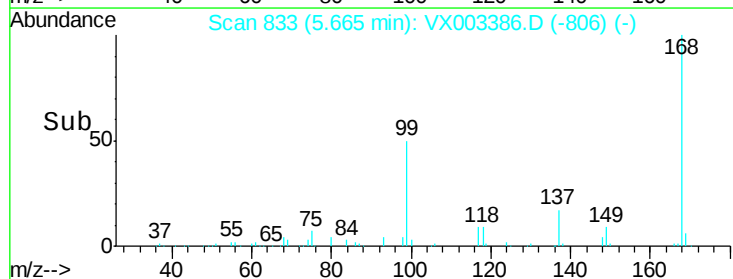
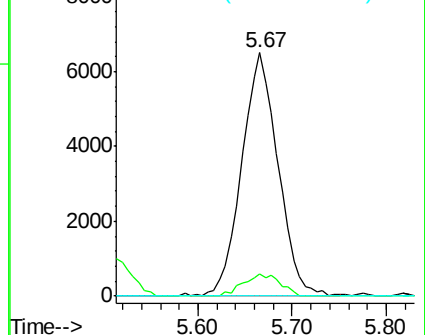
77 0.0 24.3 36.5#

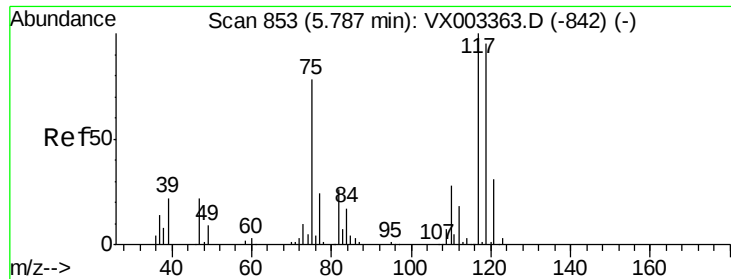


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0





#38

Carbon Tetrachloride

Concen: 5.56 ug/l

RT: 5.67 min Scan# 833

Delta R.T. -0.12 min

Lab File: VX003386.D

Acq: 14 Jul 2018 02:26

Instrument :

MSVOA_X

ClientSampleId :

LS-SOIL-1

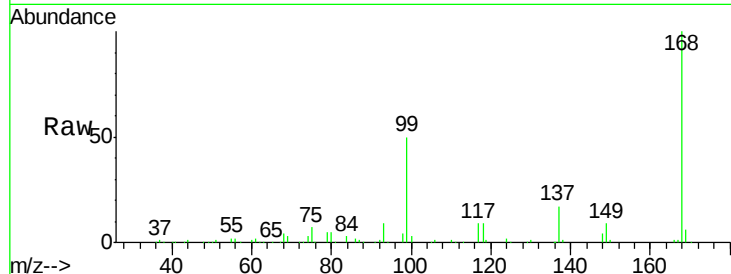
Tot Ion:117 Resp: 24391

Ion Ratio Lower Upper

117 100

119 6.2 77.4 116.0#

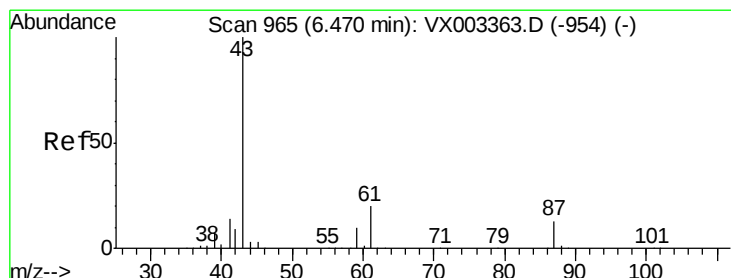
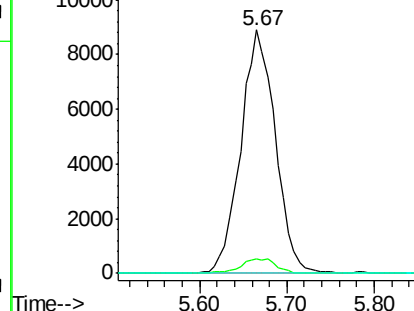
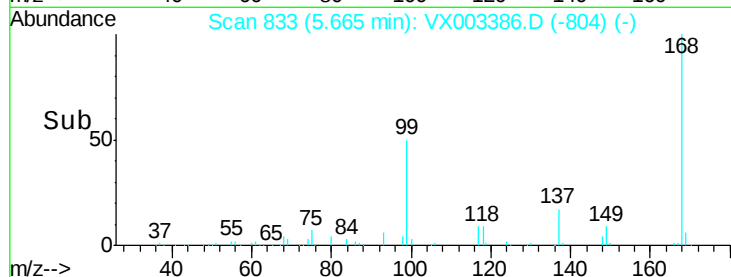
121 0.0 24.4 36.6#



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: 14.73 ug/l

RT: 6.47 min Scan# 965

Delta R.T. 0.00 min

Lab File: VX003386.D

Acq: 14 Jul 2018 02:26

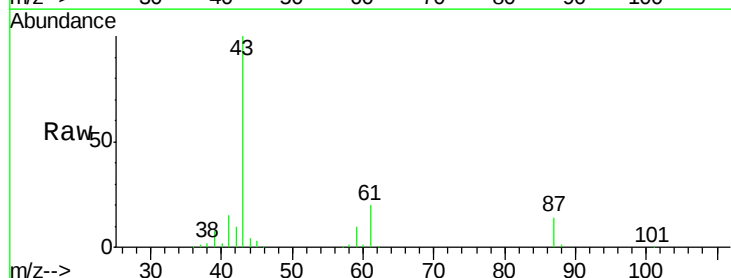
Tgt Ion: 43 Resp: 108865

Ion Ratio Lower Upper

43 100

61 19.9 14.4 21.6

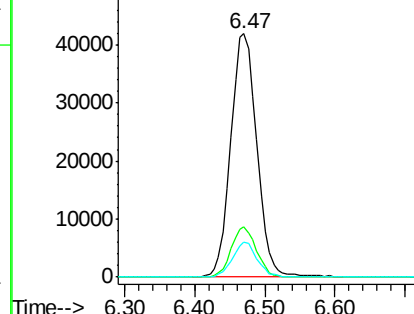
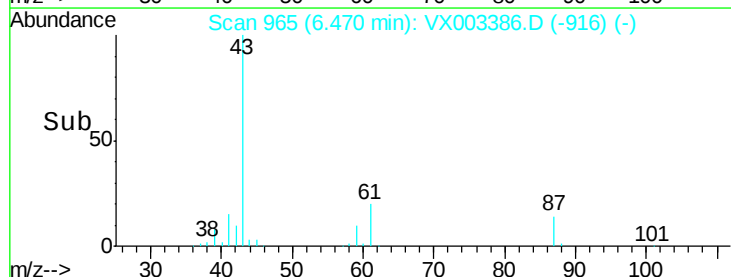
87 13.6 9.5 14.3

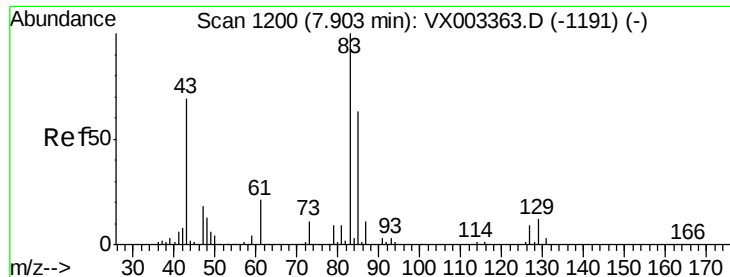


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0





#47

Bromodichloromethane

Concen: 0.21 ug/l

RT: 7.90 min Scan# 1200

Delta R.T. 0.00 min

Lab File: VX003386.D

Acq: 14 Jul 2018 02:26

Instrument :

MSVOA_X

ClientSampleId :

LS-SOIL-1

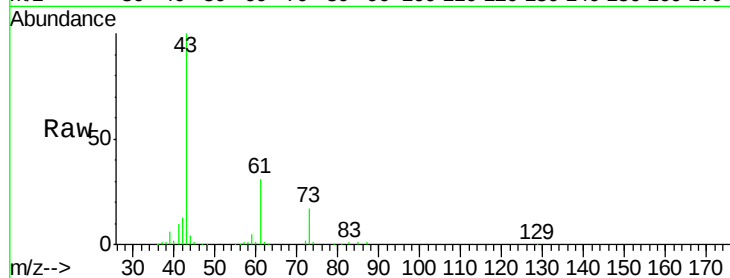
Tot Ion: 83 Resp: 916

Ion Ratio Lower Upper

83 100

85 58.5 50.3 75.5

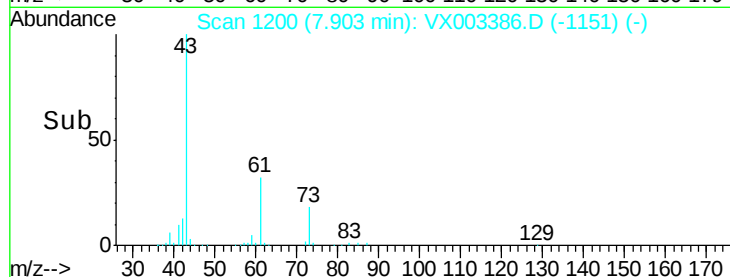
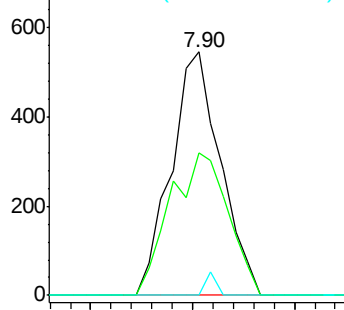
127 0.0 7.0 10.4#



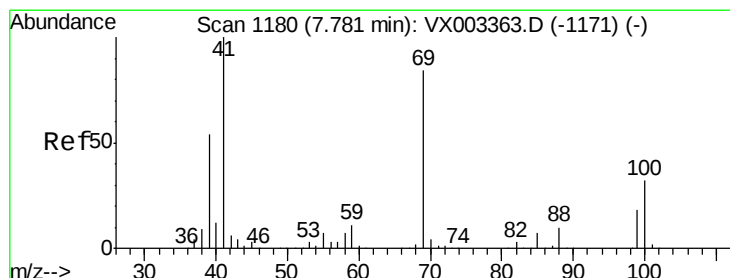
Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

Ion 126.80 (126.50 to 127.50): V



Time-->



#48

Methyl methacrylate

Concen: 1.60 ug/l

RT: 7.69 min Scan# 1165

Delta R.T. -0.09 min

Lab File: VX003386.D

Acq: 14 Jul 2018 02:26

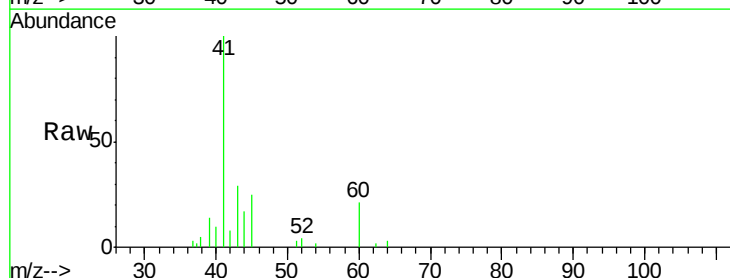
Tgt Ion: 41 Resp: 6023

Ion Ratio Lower Upper

41 100

69 0.0 59.1 88.7#

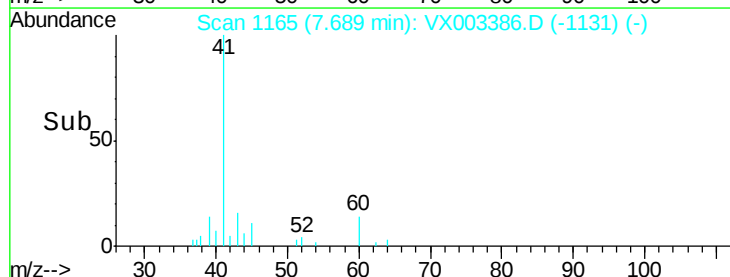
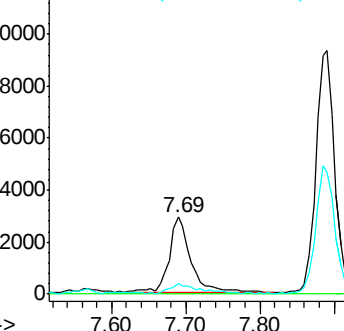
39 20.3 48.9 73.3#

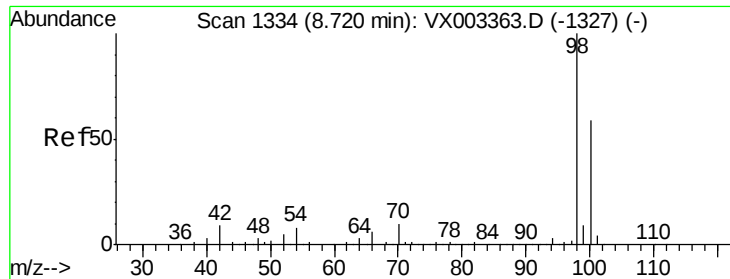


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0





#50

Toluene-d8

Concen: 59.78 ug/l

RT: 8.72 min Scan# 1334

Delta R.T. 0.00 min

Lab File: VX003386.D

Acq: 14 Jul 2018 02:26

Instrument :

MSVOA_X

ClientSampled :

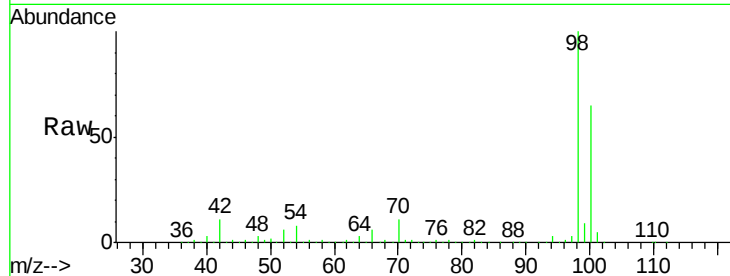
LS-SOIL-1

Tot Ion: 98 Resp: 581527

Ion Ratio Lower Upper

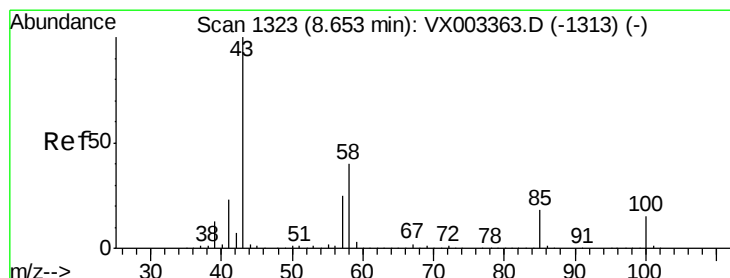
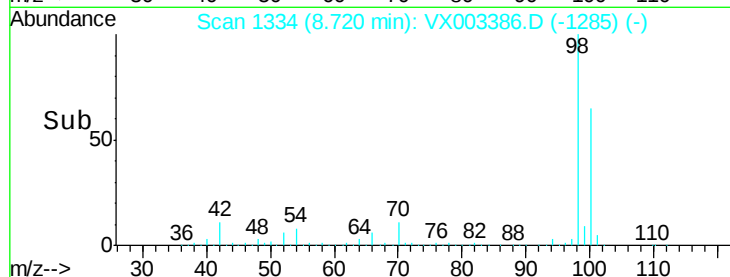
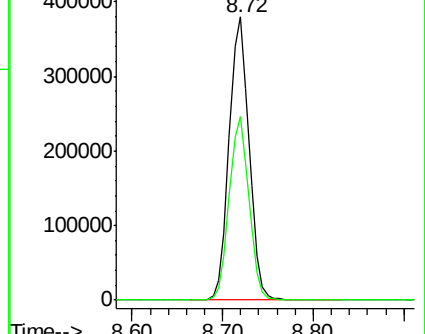
98 100

100 64.4 50.9 76.3



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX



#51

4-Methyl-2-Pentanone

Concen: 0.49 ug/l

RT: 8.62 min Scan# 1318

Delta R.T. -0.03 min

Lab File: VX003386.D

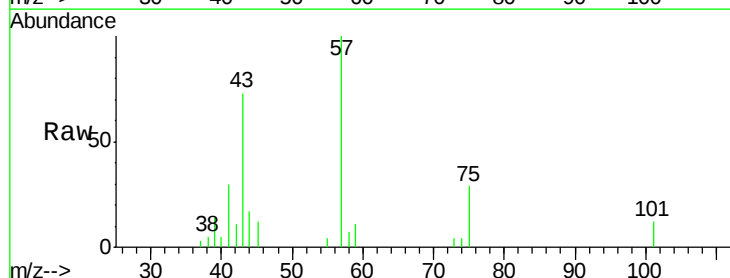
Acq: 14 Jul 2018 02:26

Tgt Ion: 43 Resp: 2347

Ion Ratio Lower Upper

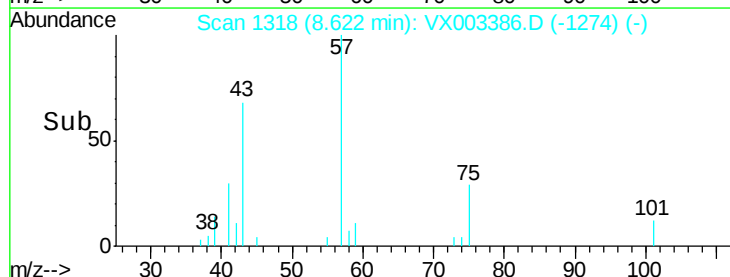
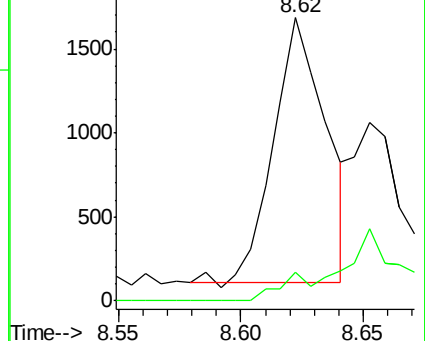
43 100

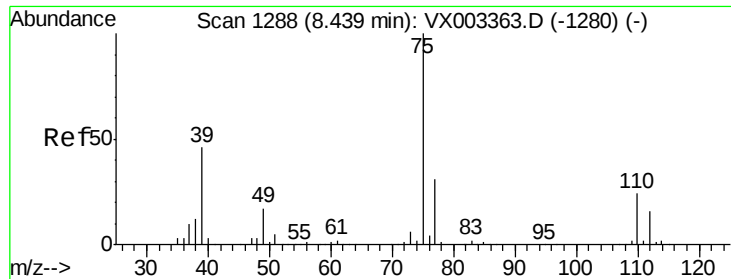
58 0.0 28.6 42.8#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

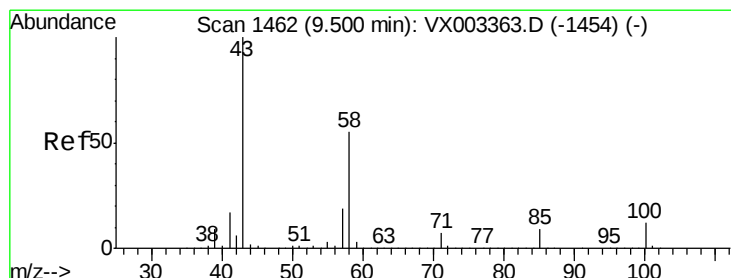
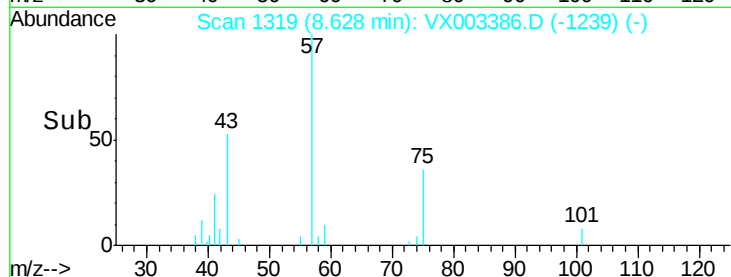
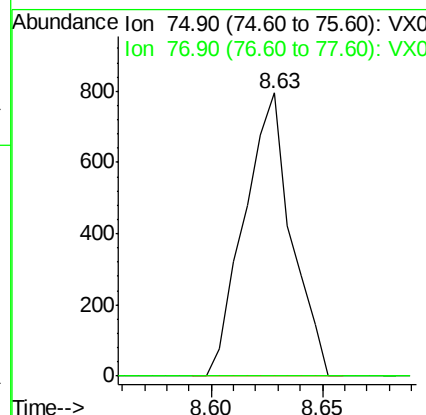
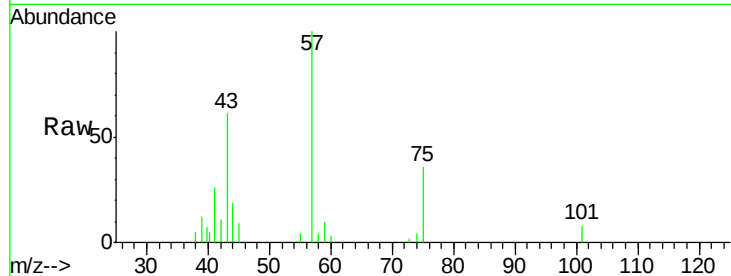




#53
t-1,3-Dichloropropene
Concen: 0.23 ug/l
RT: 8.63 min Scan# 1319
Delta R.T. 0.19 min
Lab File: VX003386.D
Acq: 14 Jul 2018 02:26

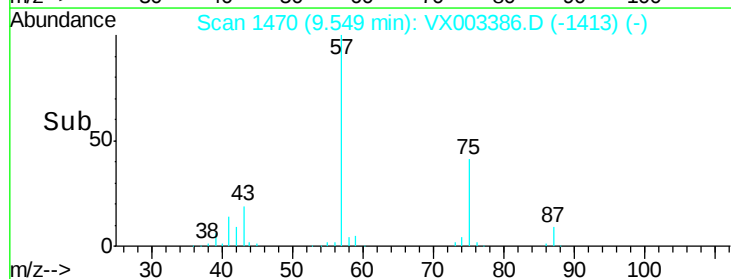
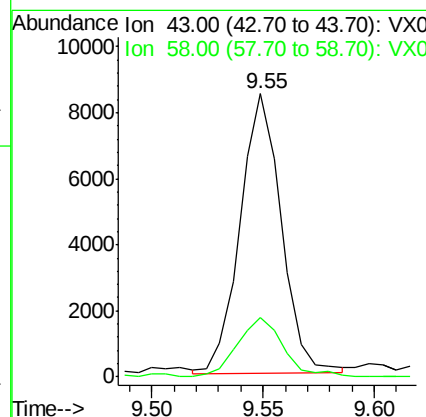
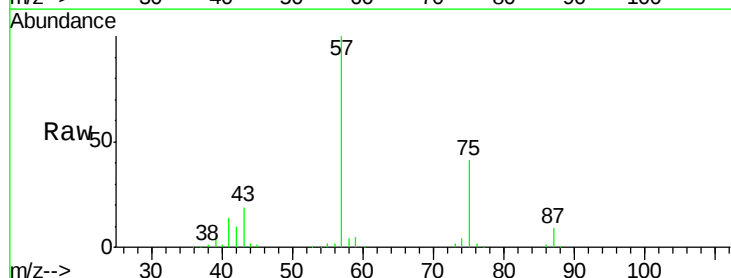
Instrument :
MSVOA_X
ClientSampled :
LS-SOIL-1

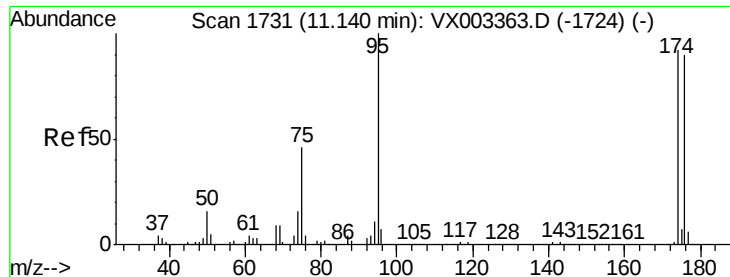
Tot Ion: 75 Resp: 1169
Ion Ratio Lower Upper
75 100
77 0.0 25.4 38.2#



#59
2-Hexanone
Concen: 3.06 ug/l
RT: 9.55 min Scan# 1470
Delta R.T. 0.05 min
Lab File: VX003386.D
Acq: 14 Jul 2018 02:26

Tgt Ion: 43 Resp: 10893
Ion Ratio Lower Upper
43 100
58 23.8 24.6 73.6#

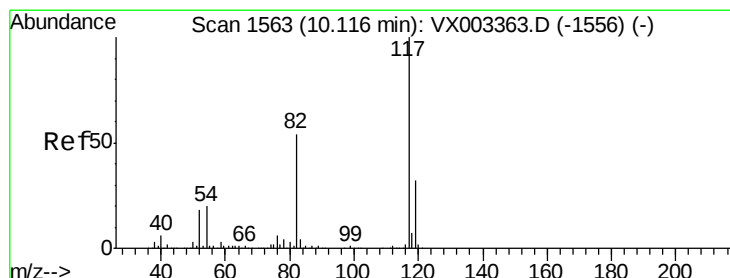
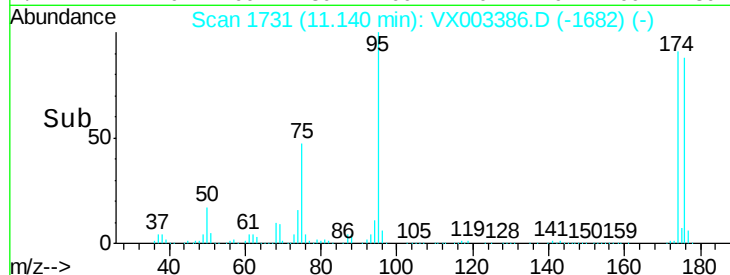
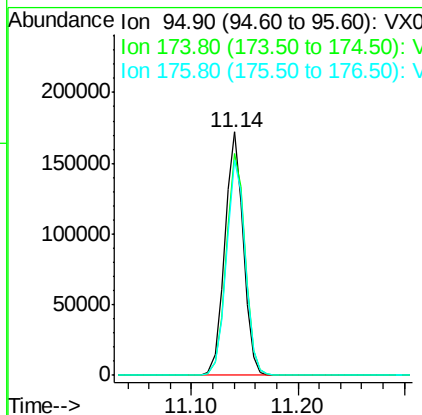
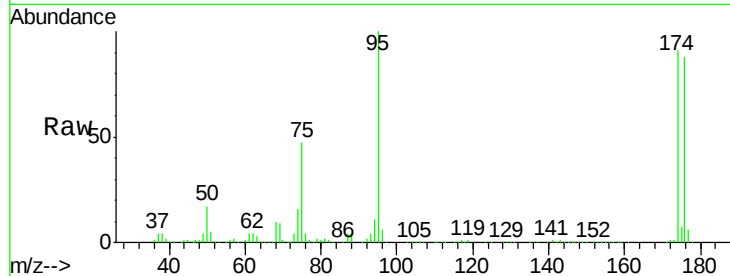




#62
4-Bromofluorobenzene
Concen: 50.44 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. 0.00 min
Lab File: VX003386.D
Acq: 14 Jul 2018 02:26

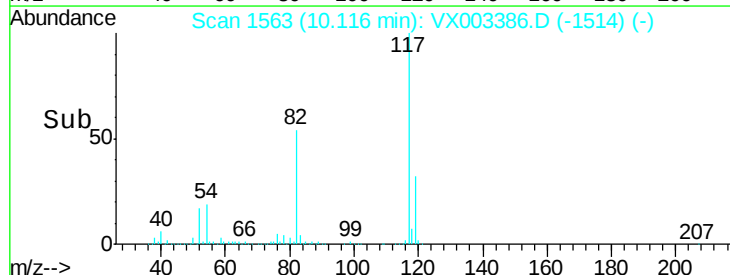
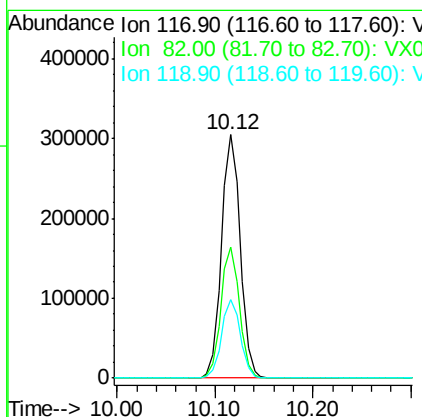
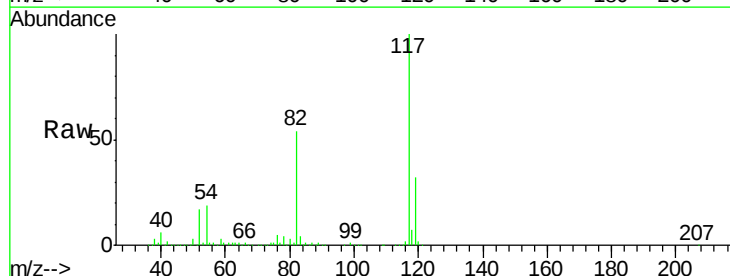
Instrument :
MSVOA_X
ClientSampleId :
LS-SOIL-1

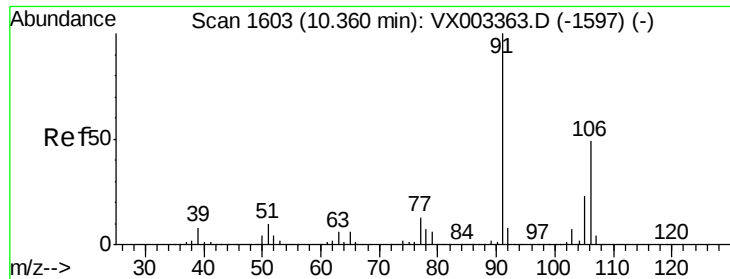
Tot Ion: 95 Resp: 209473
Ion Ratio Lower Upper
95 100
174 93.9 0.0 187.4
176 90.4 0.0 181.0



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. 0.00 min
Lab File: VX003386.D
Acq: 14 Jul 2018 02:26

Tgt Ion: 117 Resp: 406662
Ion Ratio Lower Upper
117 100
82 53.5 45.0 67.4
119 32.5 25.8 38.6

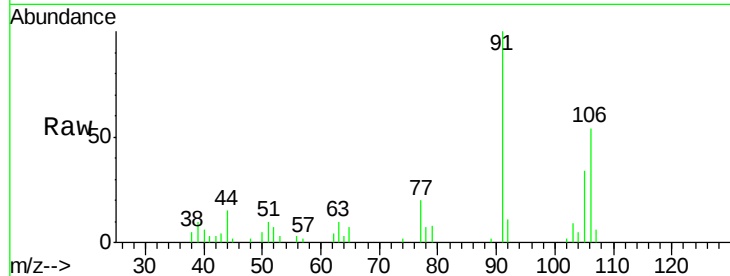




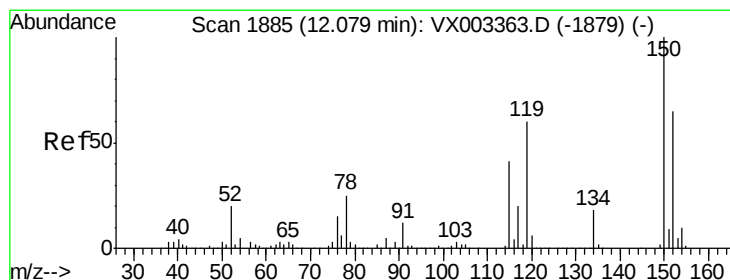
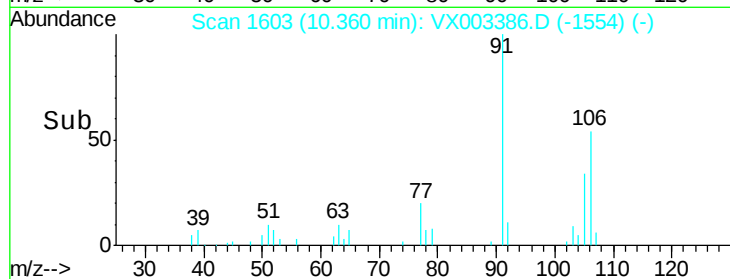
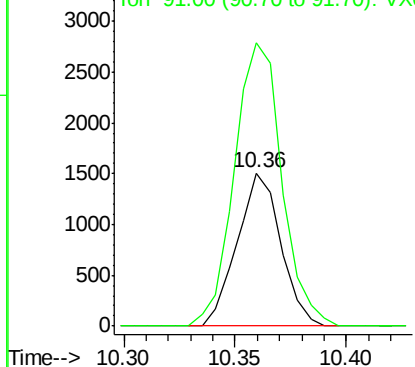
#68
m/p-Xvlenes
Concen: 0.31 ug/l
RT: 10.36 min Scan# 1603
Delta R.T. 0.00 min
Lab File: VX003386.D
Acq: 14 Jul 2018 02:26

Instrument :
MSVOA_X
ClientSampled :
LS-SOIL-1

Tot Ion:106 Resp: 2059
Ion Ratio Lower Upper
106 100
91 201.2 163.4 245.2

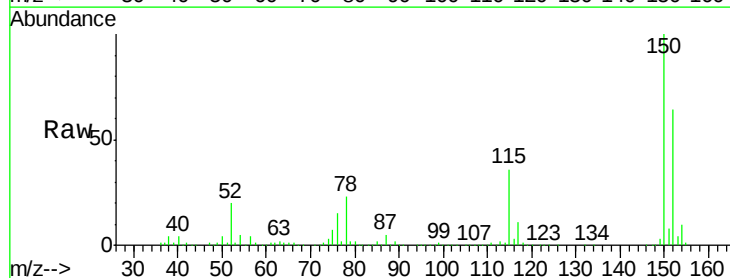


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VX0

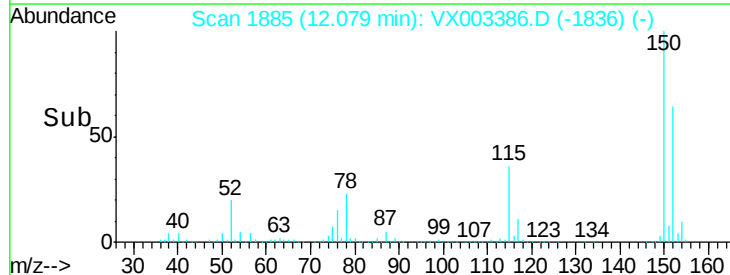
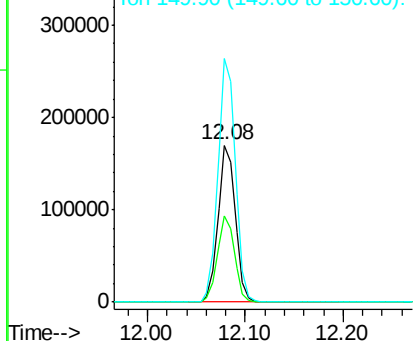


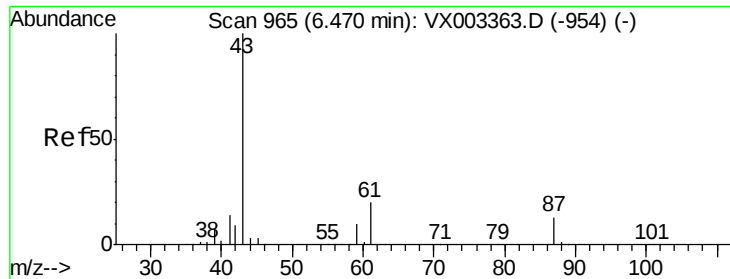
#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.08 min Scan# 1885
Delta R.T. 0.00 min
Lab File: VX003386.D
Acq: 14 Jul 2018 02:26

Tgt Ion:152 Resp: 207391
Ion Ratio Lower Upper
152 100
115 54.6 40.1 120.2
150 156.9 0.0 347.2



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





#74

N-amvl acetate

Concen: 16.38 ug/l

RT: 6.47 min Scan# 965

Delta R.T. 0.00 min

Lab File: VX003386.D

Acq: 14 Jul 2018 02:26

Instrument :

MSVOA_X

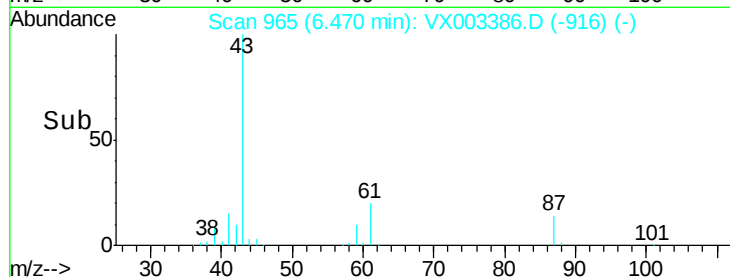
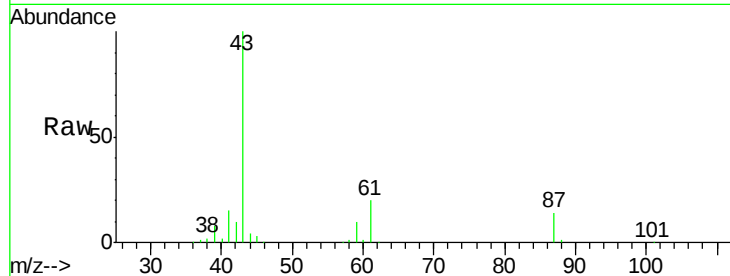
ClientSampled :

LS-SOIL-1

Tot Ion: 43 Resp: 108865

Ion Ratio Lower Upper

43	100		
70	0.0	0.0	0.0
55	0.0	0.0	0.0#
61	19.9	14.4	21.6

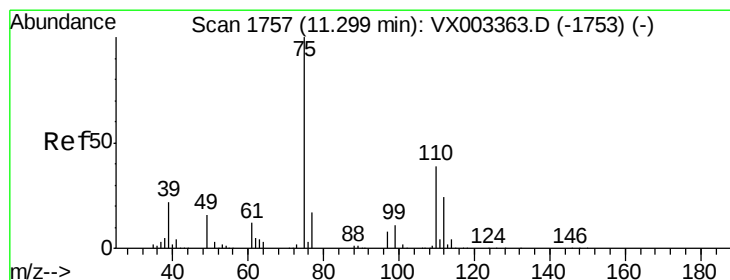
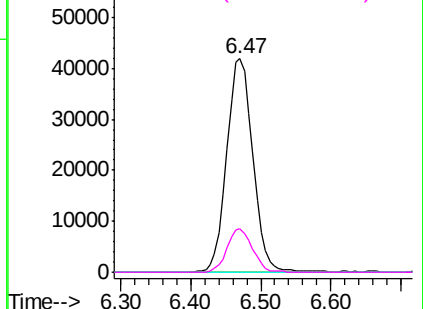


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0



#76

1,2,3-Trichloropropane

Concen: 24.49 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. -0.16 min

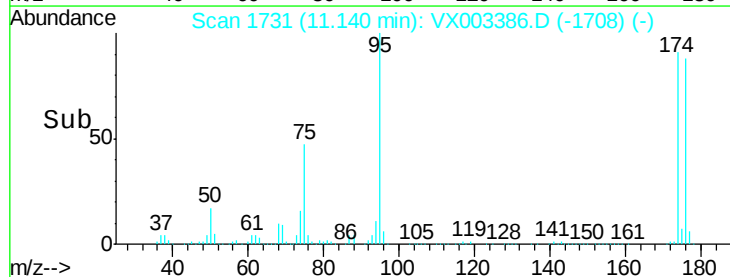
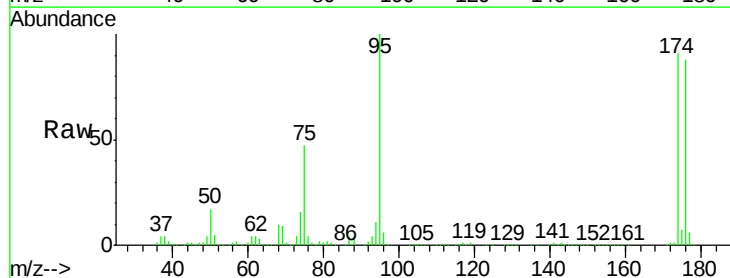
Lab File: VX003386.D

Acq: 14 Jul 2018 02:26

Tgt Ion: 75 Resp: 100330

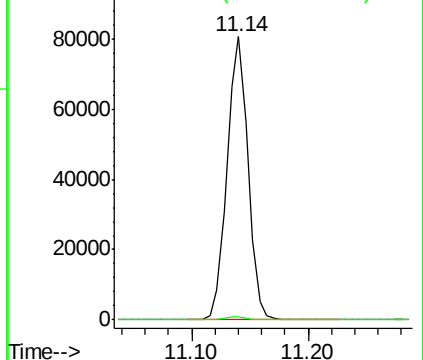
Ion Ratio Lower Upper

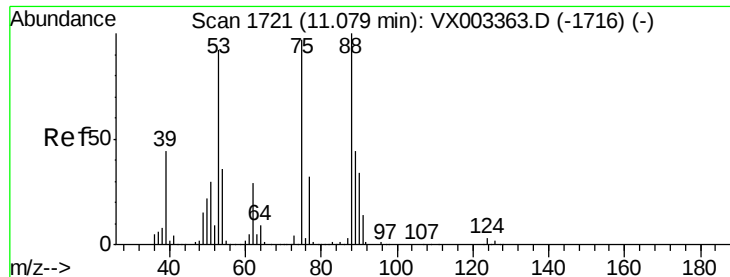
75	100		
77	1.3	22.8	68.3#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#81

trans-1,4-Dichloro-2-butene

Concen: 81.64 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. 0.06 min

Lab File: VX003386.D

Acq: 14 Jul 2018 02:26

Instrument :

MSVOA_X

ClientSampled :

LS-SOIL-1

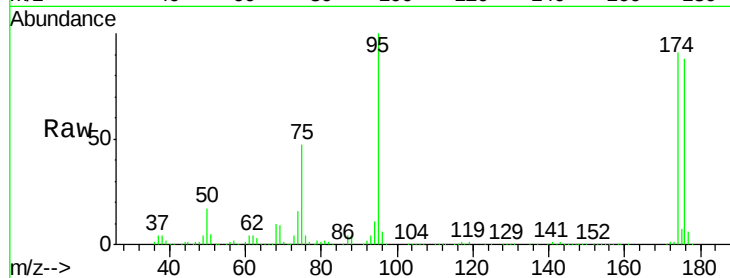
Tot Ion: 75 Resp: 100330

Ion Ratio Lower Upper

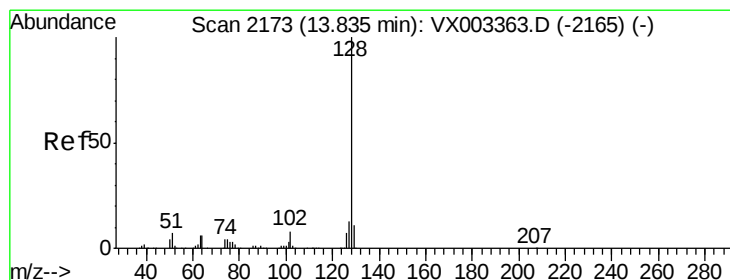
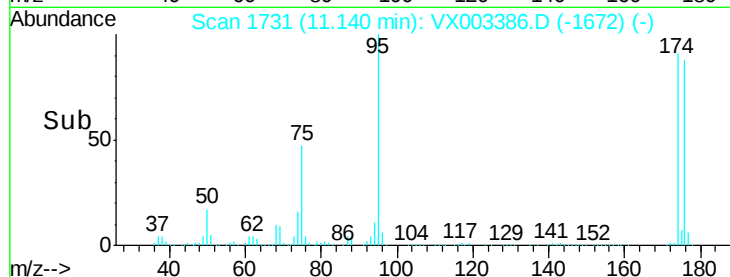
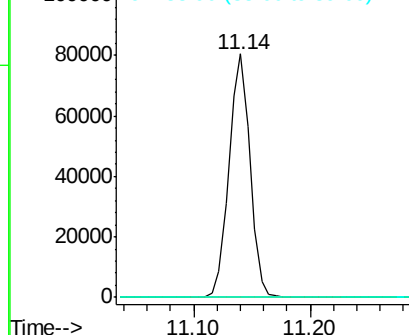
75 100

53 0.2 86.8 130.2#

89 0.0 38.2 57.2#



Abundance Ion 74.90 (74.60 to 75.60): VX0
Ion 53.00 (52.70 to 53.70): VX0
Ion 88.90 (88.60 to 89.60): VX0



#95

Naphthalene

Concen: 16.48 ug/l

RT: 13.83 min Scan# 2173

Delta R.T. 0.00 min

Lab File: VX003386.D

Acq: 14 Jul 2018 02:26

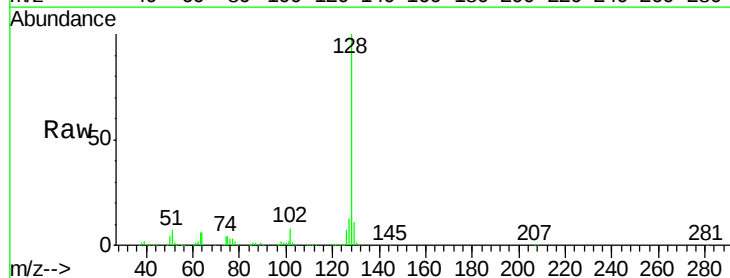
Tgt Ion: 128 Resp: 239250

Ion Ratio Lower Upper

128 100

127 12.9 10.4 15.6

129 10.7 8.6 13.0



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

