

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX121319\
 Data File : VX014017.D
 Acq On : 13 Dec 2019 20:31
 Operator : JC/SP
 Sample : K6182-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-SOIL-REF-6

Quant Time: Dec 14 01:26:26 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 13 17:10:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	600532	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	906985	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	804370	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	328609	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	322037	47.32	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	94.64%	
35) Dibromofluoromethane	5.49	113	265810	48.21	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	96.42%	
50) Toluene-d8	8.71	98	1072475	49.96	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	99.92%	
62) 4-Bromofluorobenzene	11.14	95	348620	44.43	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	88.86%	

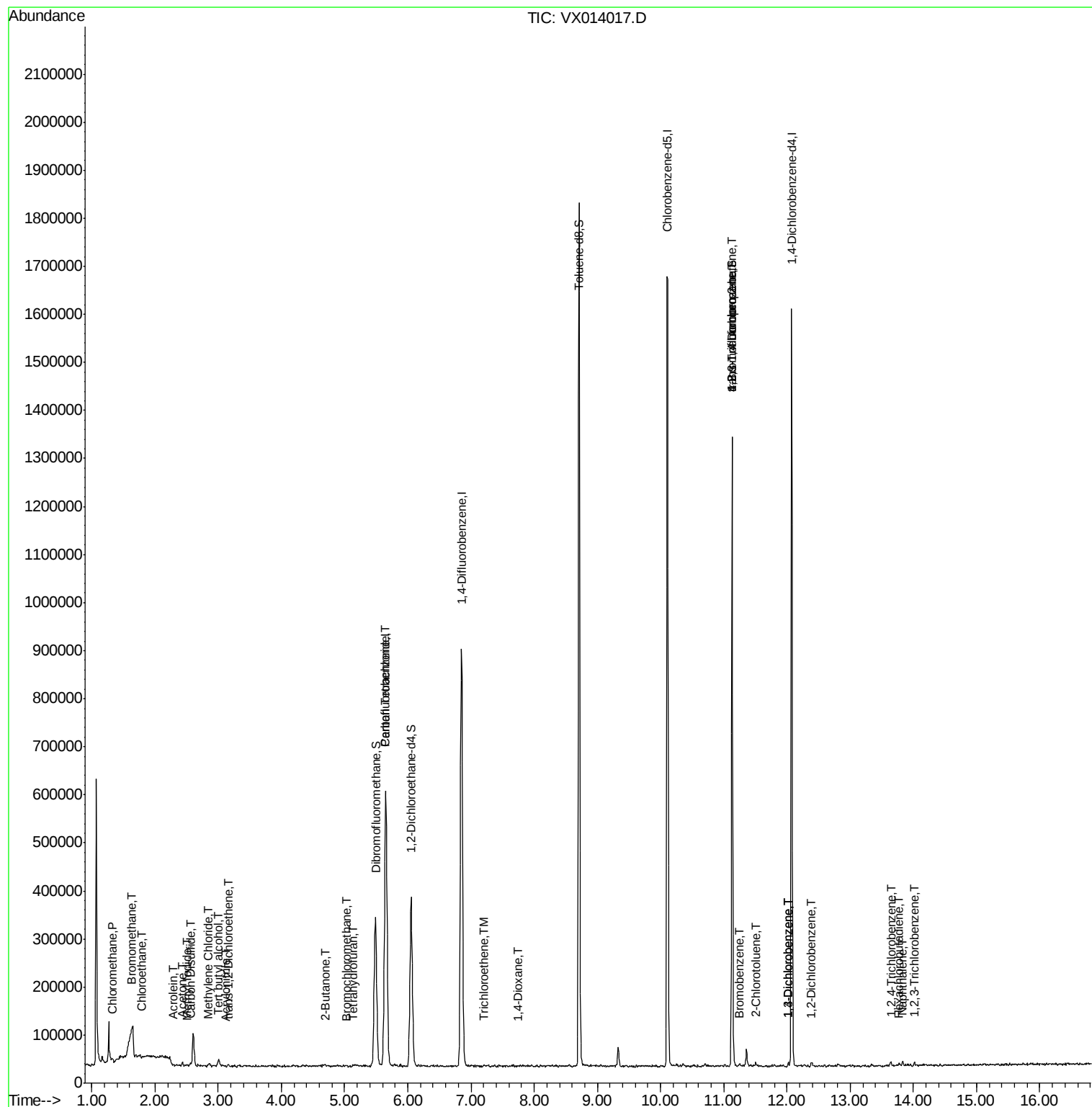
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.32	50	1665	0.231	ug/l #	60
5) Bromomethane	1.63	94	4411	0.817	ug/l	92
6) Chloroethane	1.79	64	1339	0.285	ug/l #	45
10) Methyl Iodide	2.50	142	3023	3.003	ug/l #	78
11) Tert butyl alcohol	3.01	59	8835	6.007	ug/l #	77
13) Acrolein	2.28	56	955	1.134	ug/l #	60
15) Acrylonitrile	3.12	53	1032	0.301	ug/l #	76
16) Acetone	2.44	43	6256	1.416	ug/l #	86
17) Carbon Disulfide	2.56	76	7330	1.200	ug/l	97
20) Methylene Chloride	2.84	84	2908	0.418	ug/l #	88
21) trans-1,2-Dichloroethene	3.16	96	1803	0.283	ug/l #	50
25) 2-Butanone	4.69	43	2930	0.538	ug/l #	78
28) Bromochloromethane	5.04	49	592	0.587	ug/l #	53
29) Tetrahydrofuran	5.13	42	898	0.295	ug/l #	59
38) Carbon Tetrachloride	5.65	117	51390	6.778	ug/l #	16
44) Trichloroethene	7.22	130	1544	0.218	ug/l	54
49) 1,4-Dioxane	7.75	88	213	1.405	ug/l #	1
76) 1,2,3-Trichloropropane	11.13	75	170158	22.910	ug/l #	39
77) Bromobenzene	11.26	156	1407	0.221	ug/l	74
79) 2-Chlorotoluene	11.51	91	3528	0.224	ug/l	93
81) trans-1,4-Dichloro-2-buten	11.13	75	170158	67.322	ug/l #	12
87) 1,3-Dichlorobenzene	12.03	146	3116	0.279	ug/l	97
88) 1,4-Dichlorobenzene	12.03	146	3116	0.275	ug/l	96
91) 1,2-Dichlorobenzene	12.39	146	2728	0.243	ug/l	99
93) 1,2,4-Trichlorobenzene	13.64	180	3002	0.411	ug/l	82
94) Hexachlorobutadiene	13.78	225	939	0.268	ug/l	75
95) Naphthalene	13.83	128	6662	0.311	ug/l #	82
96) 1,2,3-Trichlorobenzene	14.02	180	2797	0.388	ug/l	89

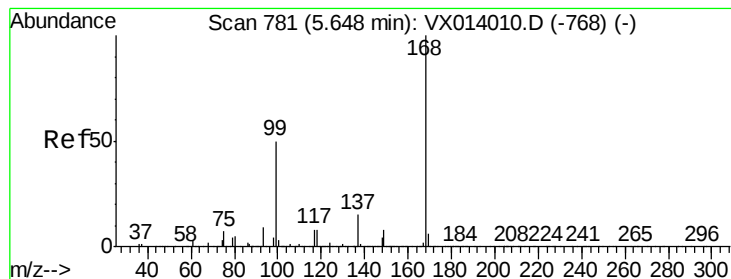
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.65 min Scan# 782

Delta R.T. 0.01 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

Instrument :

MSVOA_X

ClientSampleId :

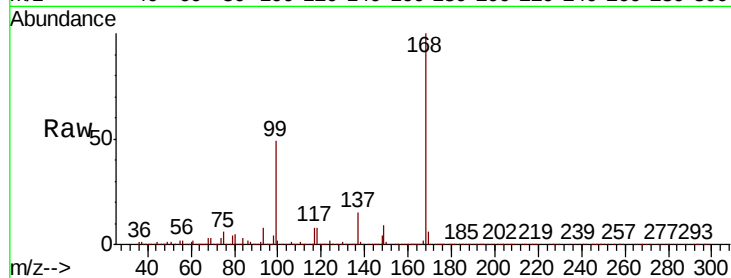
STORAGE-BLANK-SOIL-REF-6

Tgt Ion:168 Resp: 600532

Ion Ratio Lower Upper

168 100

99 48.6 40.3 60.5



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.65

250000

200000

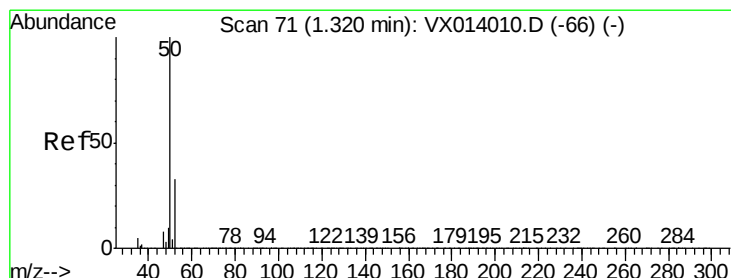
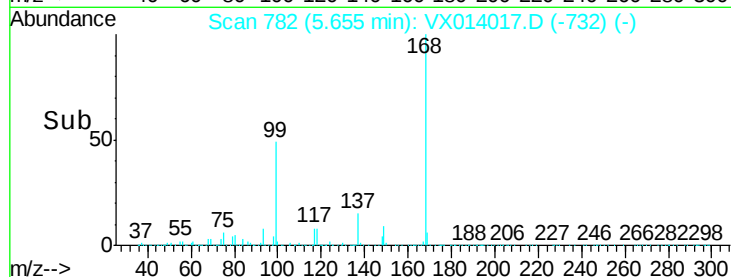
150000

100000

50000

0

Time-->



#3

Chloromethane

Concen: 0.231 ug/l

RT: 1.32 min Scan# 71

Delta R.T. 0.00 min

Lab File: VX014017.D

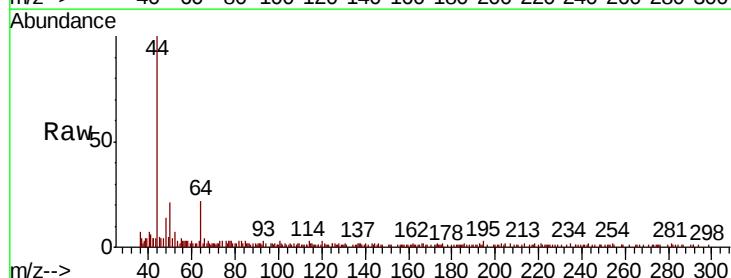
Acq: 13 Dec 2019 20:31

Tgt Ion: 50 Resp: 1665

Ion Ratio Lower Upper

50 100

52 10.5 26.2 39.4#



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

1.32

2000

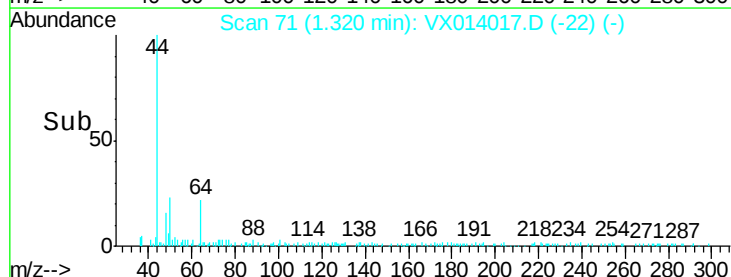
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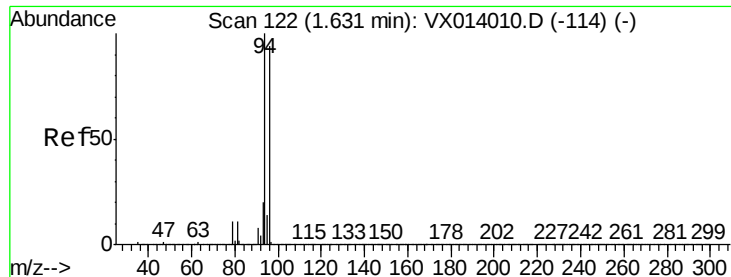
1000

500

0

Time-->





#5

Bromomethane

Concen: 0.817 ug/l

RT: 1.63 min Scan# 122

Delta R.T. 0.00 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

Instrument :

MSVOA_X

ClientSampleId :

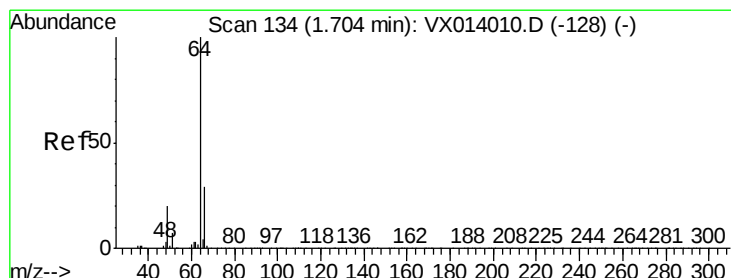
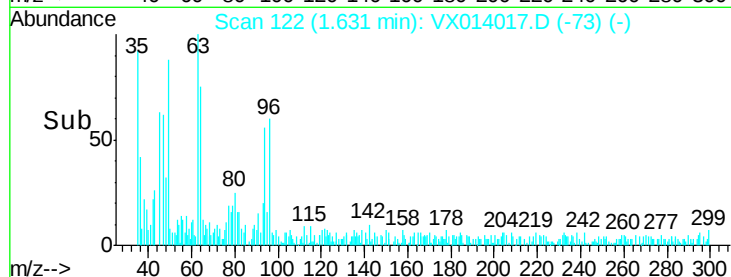
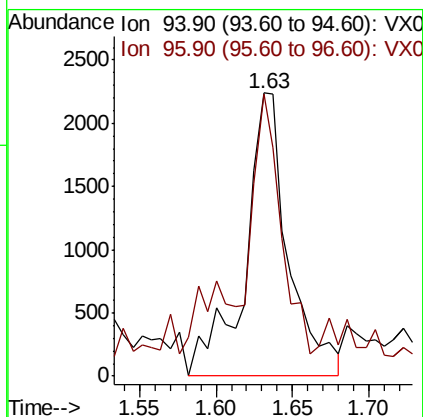
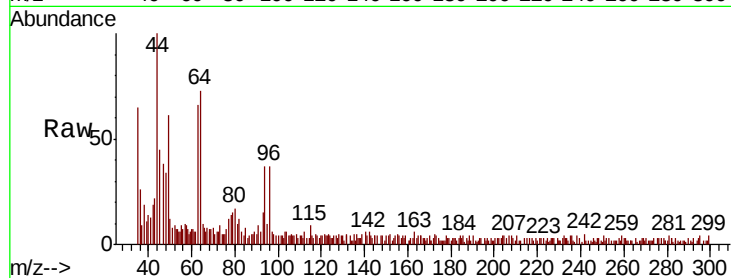
STORAGE-BLANK-SOIL-REF-6

Tgt Ion: 94 Resp: 4411

Ion Ratio Lower Upper

94 100

96 86.0 75.2 112.8



#6

Chloroethane

Concen: 0.285 ug/l

RT: 1.79 min Scan# 148

Delta R.T. 0.09 min

Lab File: VX014017.D

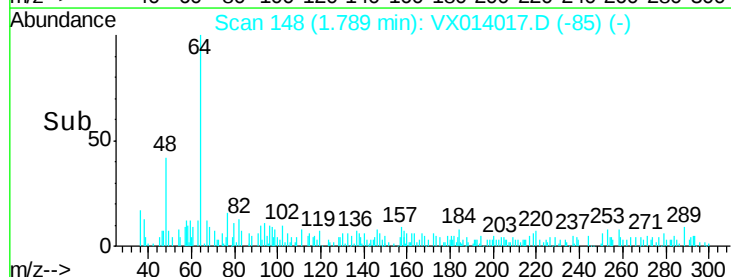
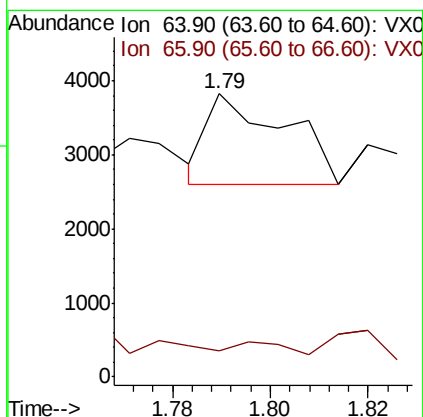
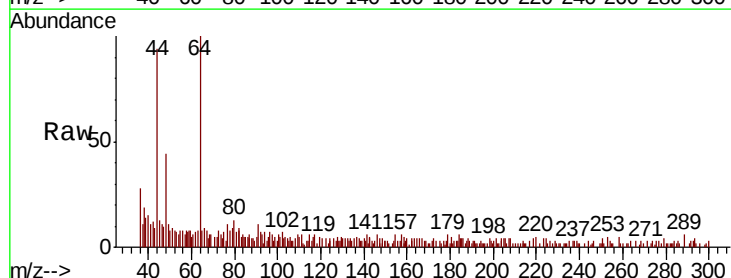
Acq: 13 Dec 2019 20:31

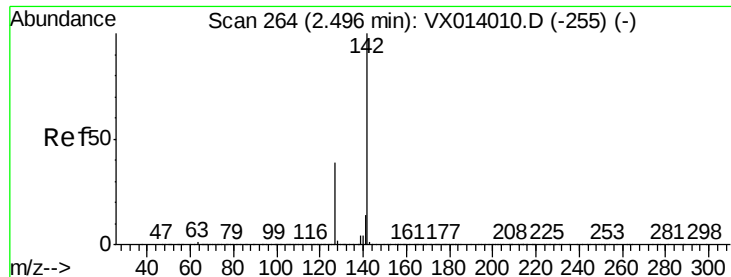
Tgt Ion: 64 Resp: 1339

Ion Ratio Lower Upper

64 100

66 0.0 23.4 35.2#

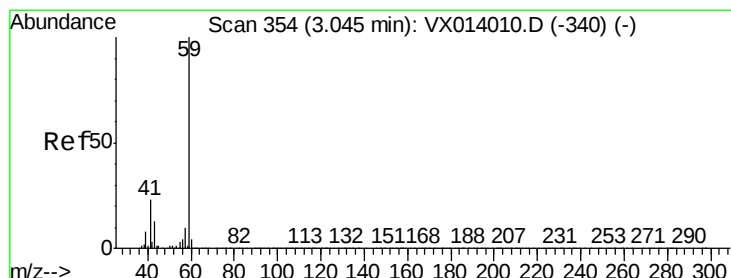
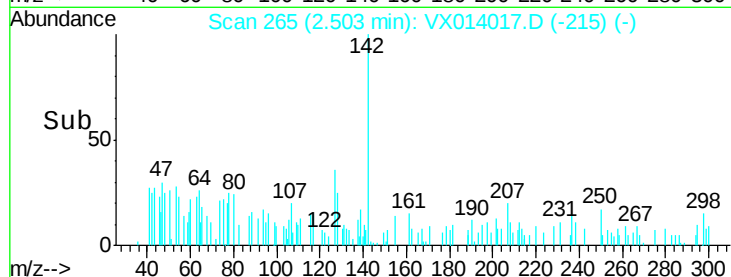
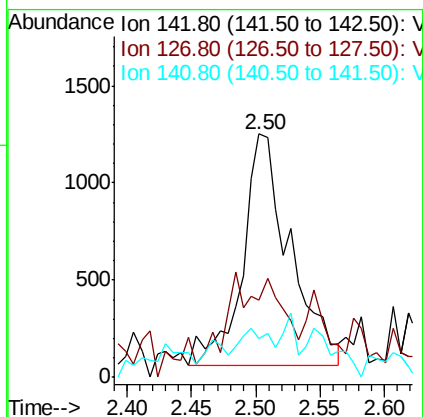
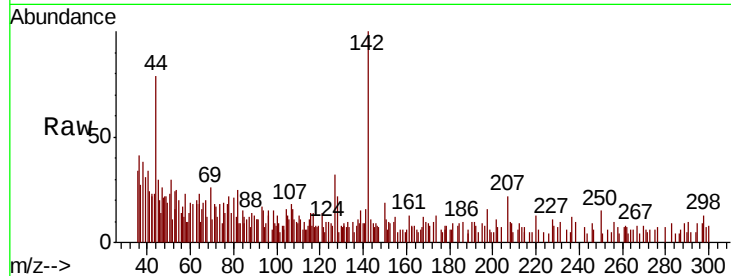




#10
Methyl Iodide
Concen: 3.003 ug/l
RT: 2.50 min Scan# 265
Delta R.T. 0.01 min
Lab File: VX014017.D
Acq: 13 Dec 2019 20:31

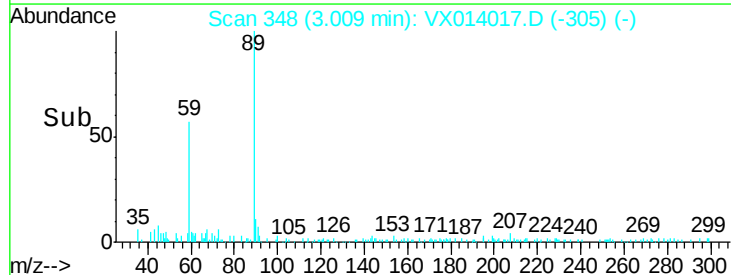
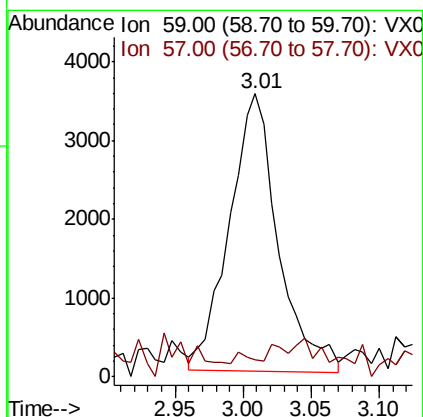
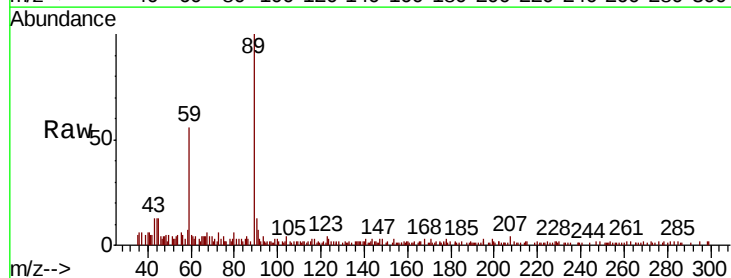
Instrument :
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STORAGE-BLANK-SOIL-REF-6

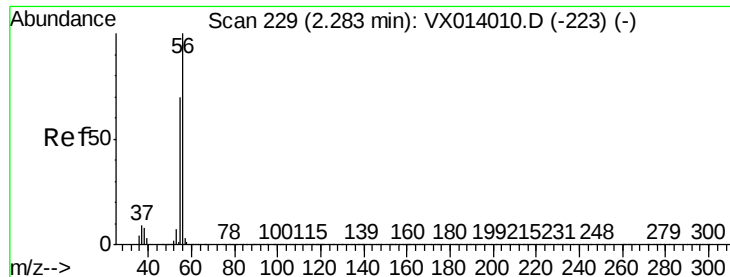
Tgt Ion: 142 Resp: 3023
Ion Ratio Lower Upper
142 100
127 24.3 31.6 47.4#
141 8.5 11.6 17.4#



#11
Tert butyl alcohol
Concen: 6.007 ug/l
RT: 3.01 min Scan# 348
Delta R.T. -0.04 min
Lab File: VX014017.D
Acq: 13 Dec 2019 20:31

Tgt Ion: 59 Resp: 8835
Ion Ratio Lower Upper
59 100
57 2.0 8.4 12.6#





#13

Acrolein

Concen: 1.134 ug/l

RT: 2.28 min Scan# 228

Delta R.T. -0.01 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

Instrument :

MSVOA_X

ClientSampleId :

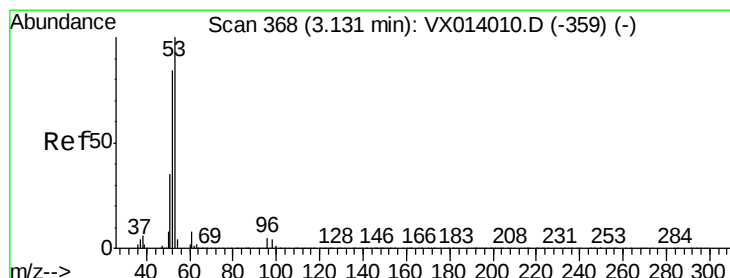
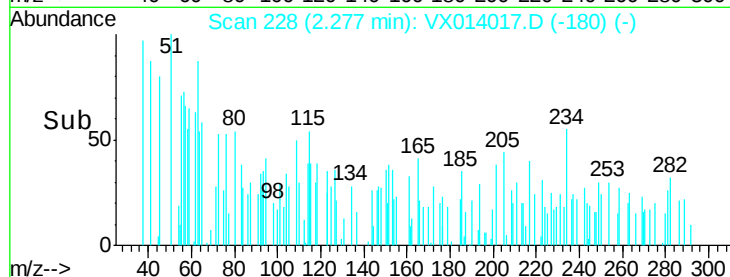
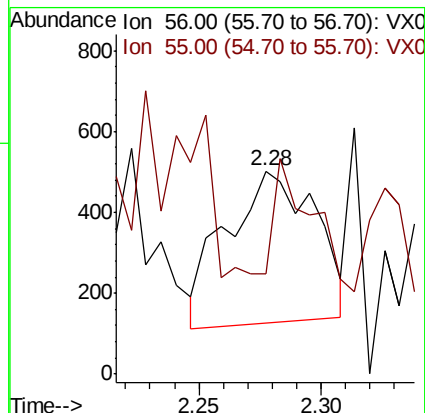
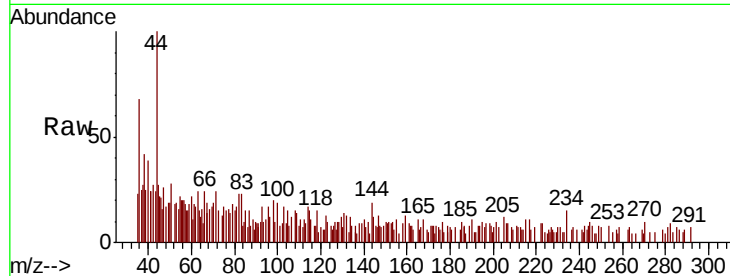
STORAGE-BLANK-SOIL-REF-6

Tgt Ion: 56 Resp: 955

Ion Ratio Lower Upper

56 100

55 38.2 56.9 85.3#



#15

Acrylonitrile

Concen: 0.301 ug/l

RT: 3.12 min Scan# 367

Delta R.T. -0.01 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

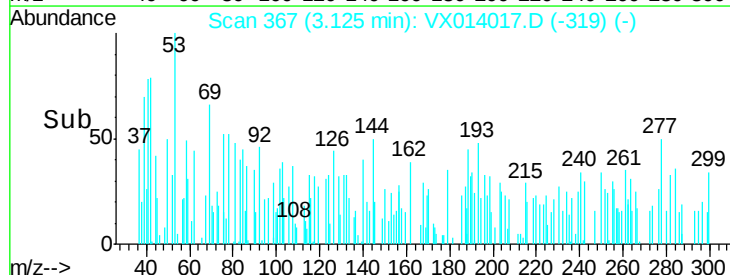
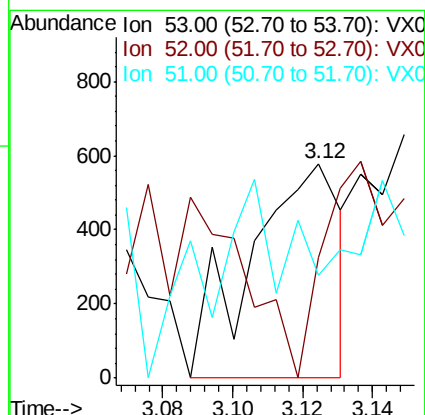
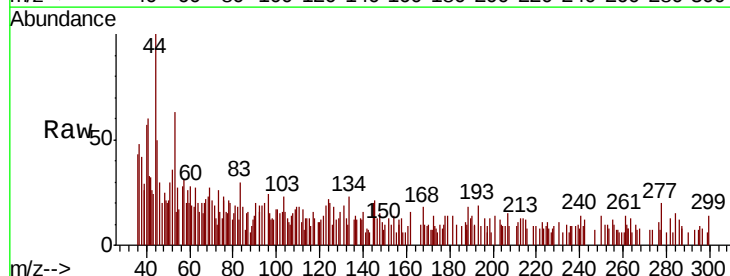
Tgt Ion: 53 Resp: 1032

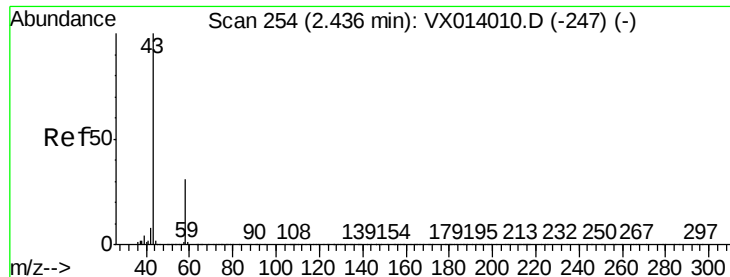
Ion Ratio Lower Upper

53 100

52 65.0 66.5 99.7#

51 16.7 28.1 42.1#





#16

Acetone

Concen: 1.416 ug/l

RT: 2.44 min Scan# 254

Delta R.T. 0.00 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

Instrument :

MSVOA_X

ClientSampleId :

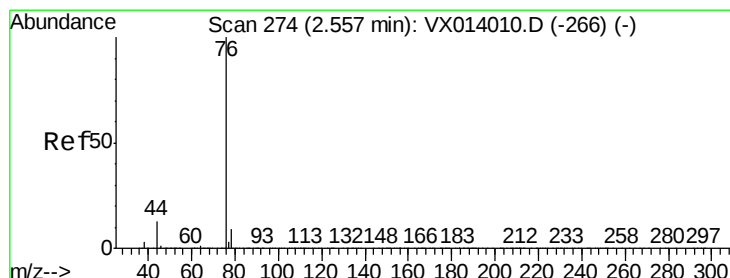
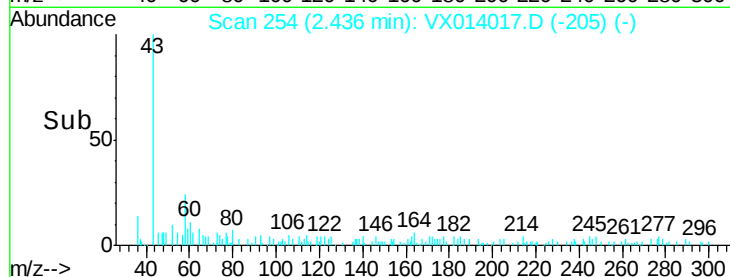
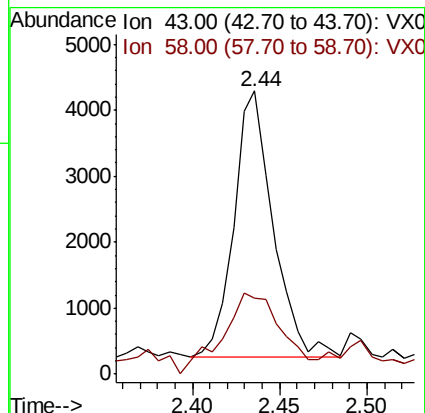
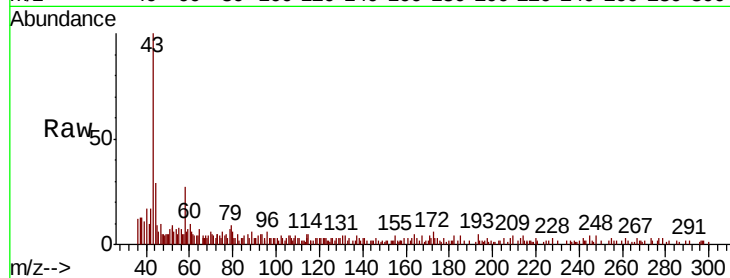
STORAGE-BLANK-SOIL-REF-6

Tgt Ion: 43 Resp: 6256

Ion Ratio Lower Upper

43 100

58 23.6 24.9 37.3#



#17

Carbon Disulfide

Concen: 1.200 ug/l

RT: 2.56 min Scan# 275

Delta R.T. 0.01 min

Lab File: VX014017.D

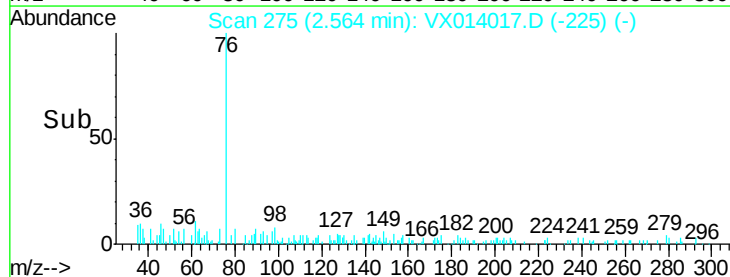
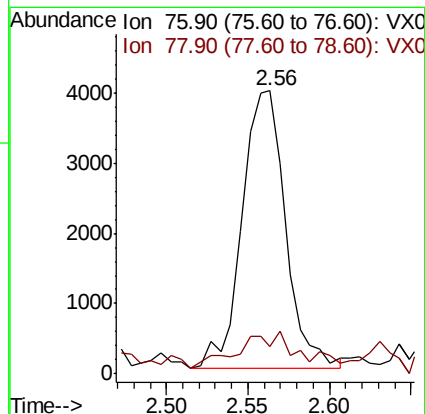
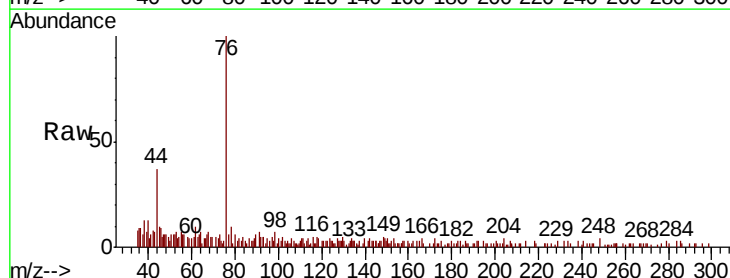
Acq: 13 Dec 2019 20:31

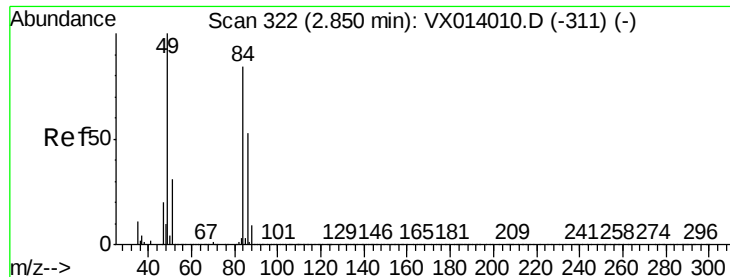
Tgt Ion: 76 Resp: 7330

Ion Ratio Lower Upper

76 100

78 7.9 7.2 10.8





#20

Methylene Chloride

Concen: 0.418 ug/l

RT: 2.84 min Scan# 321

Delta R.T. -0.01 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

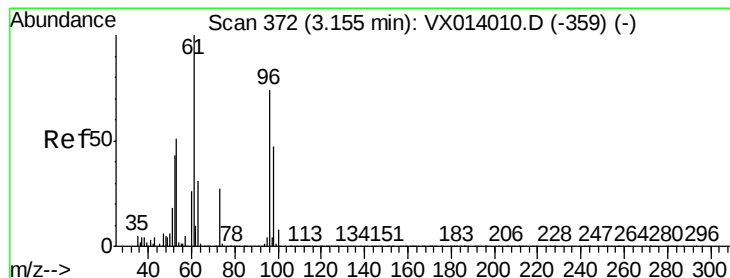
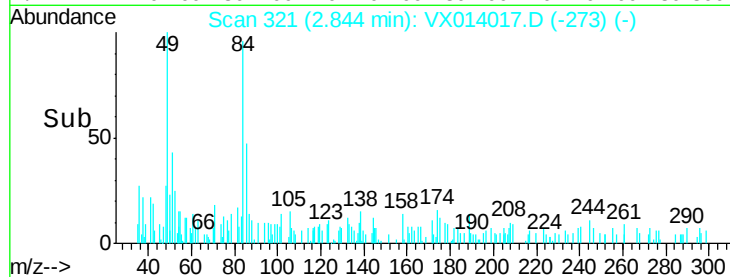
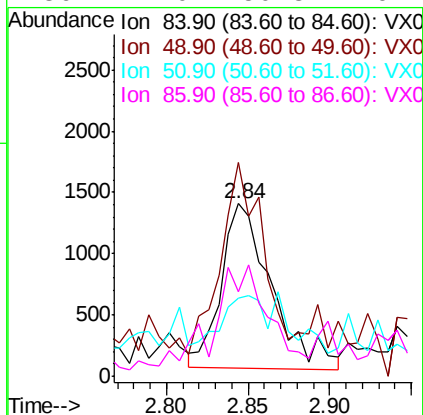
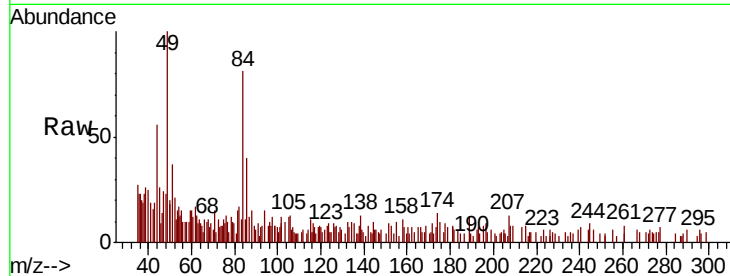
Instrument :

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STORAGE-BLANK-SOIL-REF-6

Tgt Ion:	84	Resp:	2908
Ion	Ratio	Lower	Upper
84	100		
49	124.7	95.8	143.6
51	32.4	29.8	44.8
86	41.0	50.8	76.2#



#21

trans-1,2-Dichloroethene

Concen: 0.283 ug/l

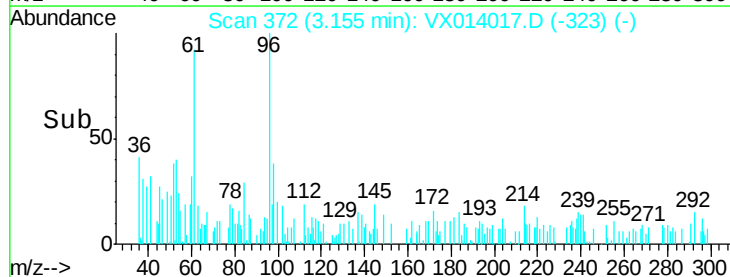
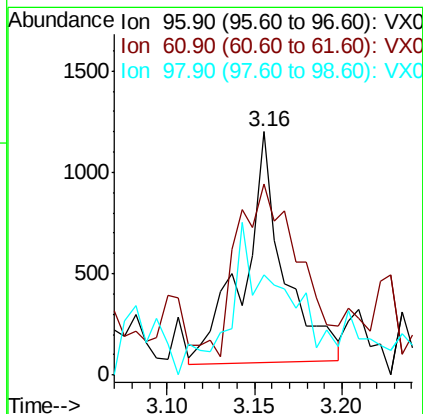
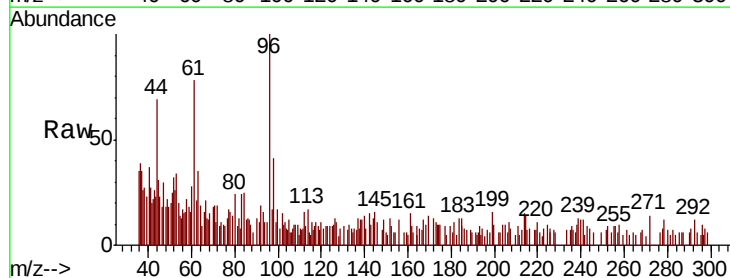
RT: 3.16 min Scan# 372

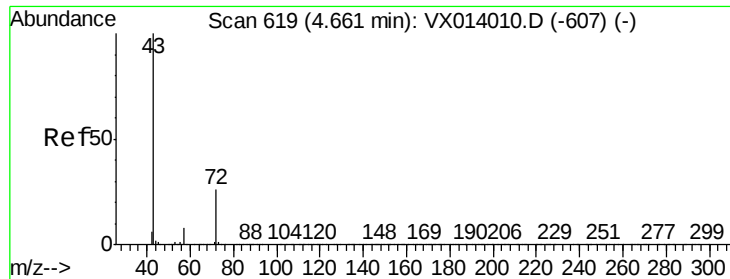
Delta R.T. 0.00 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

Tgt Ion:	96	Resp:	1803
Ion	Ratio	Lower	Upper
96	100		
61	71.2	108.3	162.5#
98	31.6	50.8	76.2#





#25

2-Butanone

Concen: 0.538 ug/l

RT: 4.69 min Scan# 624

Delta R.T. 0.03 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

Instrument :

MSVOA_X

ClientSampleId :

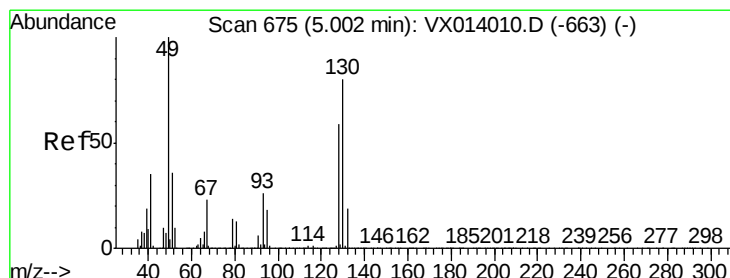
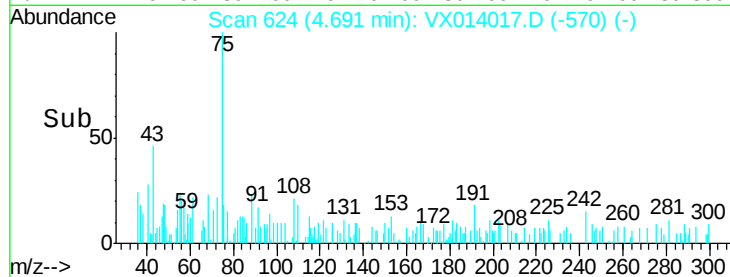
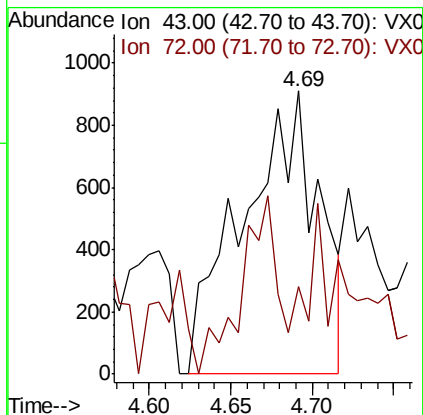
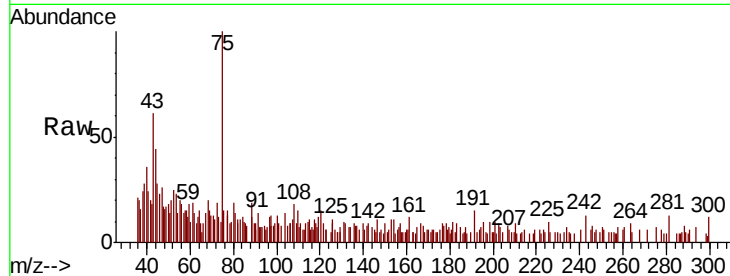
STORAGE-BLANK-SOIL-REF-6

Tgt Ion: 43 Resp: 2930

Ion Ratio Lower Upper

43 100

72 14.7 21.0 31.4#



#28

Bromochloromethane

Concen: 0.587 ug/l

RT: 5.04 min Scan# 681

Delta R.T. 0.04 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

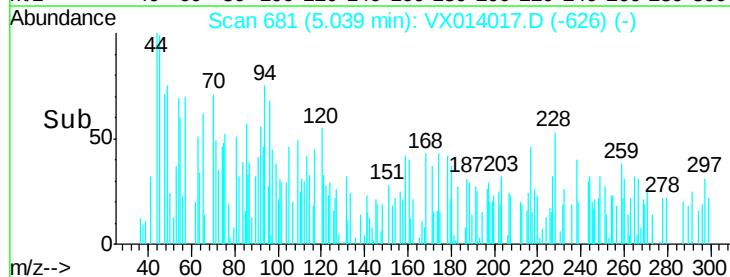
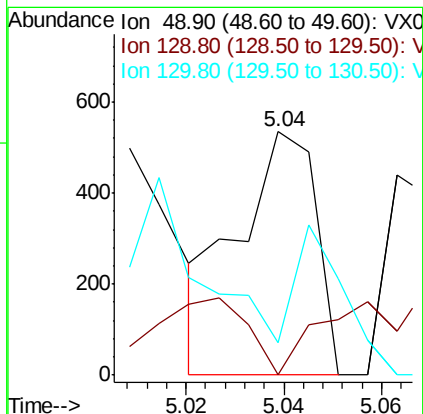
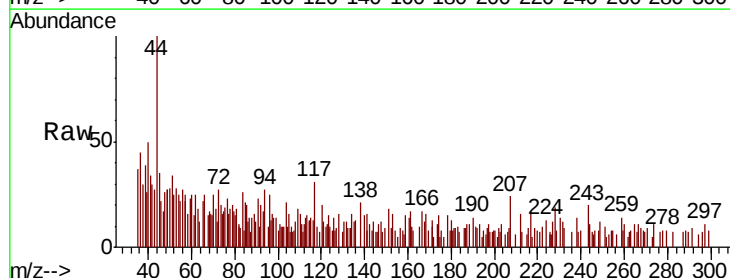
Tgt Ion: 49 Resp: 592

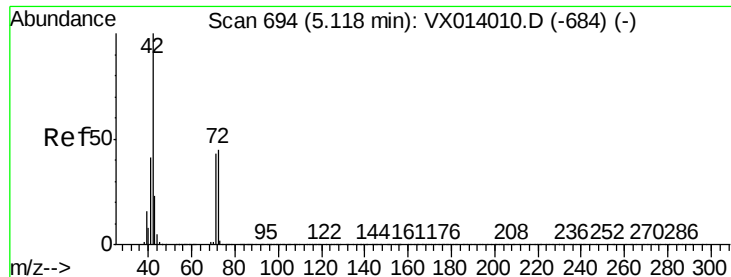
Ion Ratio Lower Upper

49 100

129 0.0 0.0 5.0

130 38.2 64.6 97.0#





#29

Tetrahydrofuran

Concen: 0.295 ug/l

RT: 5.13 min Scan# 696

Delta R.T. 0.01 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SOIL-REF-6

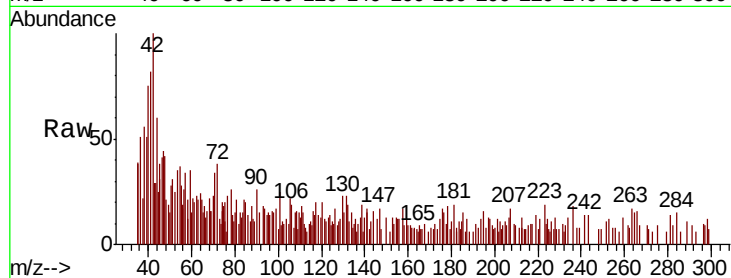
Tgt Ion: 42 Resp: 898

Ion Ratio Lower Upper

42 100

72 0.0 35.8 53.8#

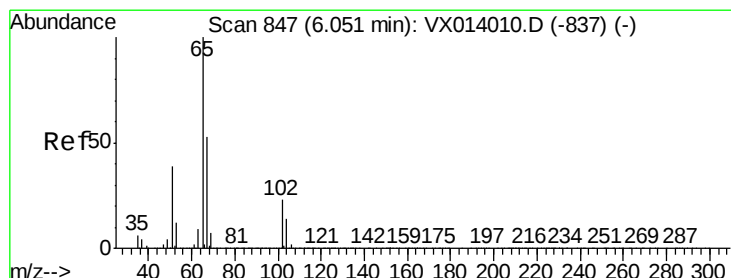
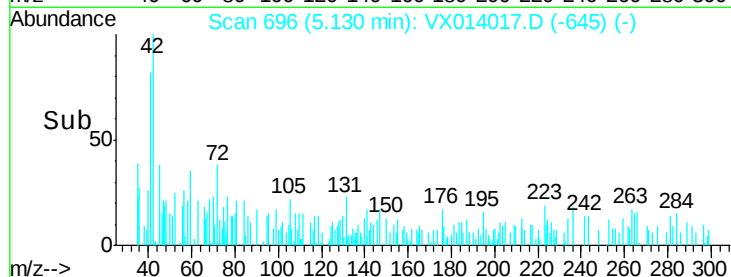
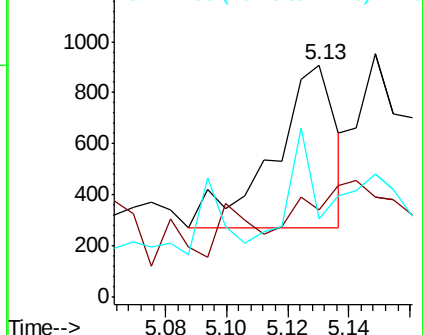
71 49.8 33.6 50.4



Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0



#33

1,2-Dichloroethane-d4

Concen: 47.315 ug/l

RT: 6.05 min Scan# 847

Delta R.T. 0.00 min

Lab File: VX014017.D

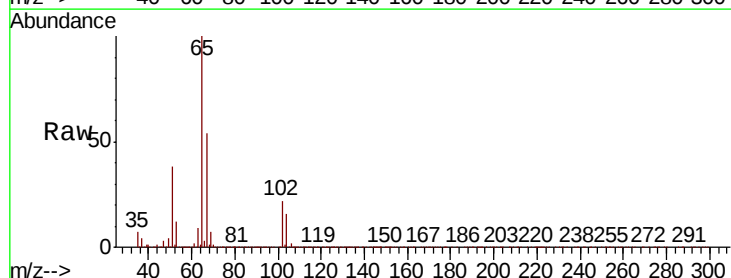
Acq: 13 Dec 2019 20:31

Tgt Ion: 65 Resp: 322037

Ion Ratio Lower Upper

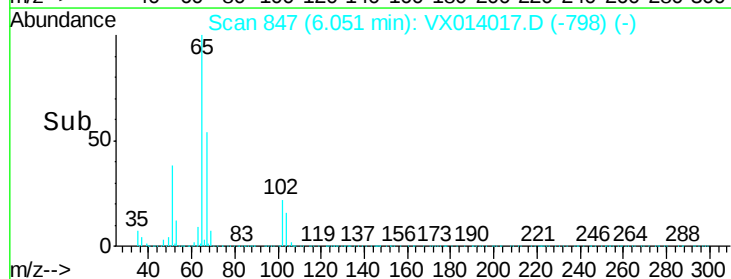
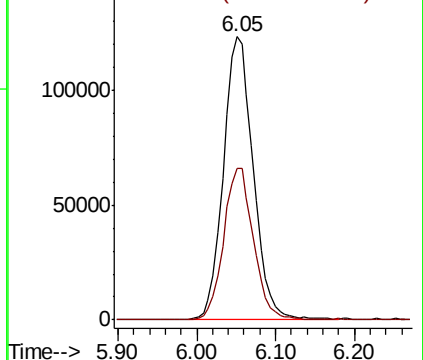
65 100

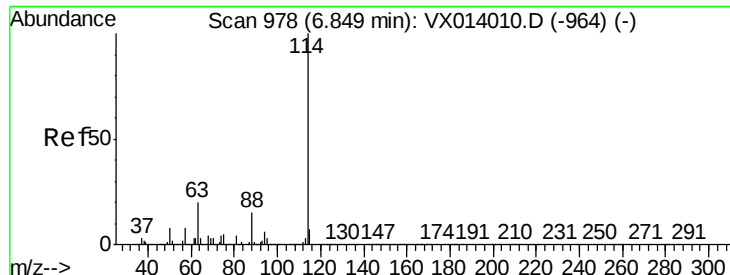
67 53.3 0.0 106.4



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.85 min Scan# 978

Delta R.T. 0.00 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

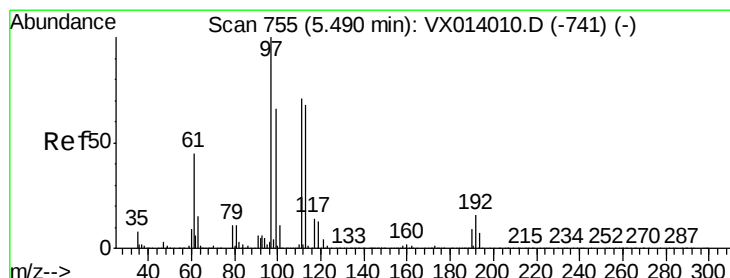
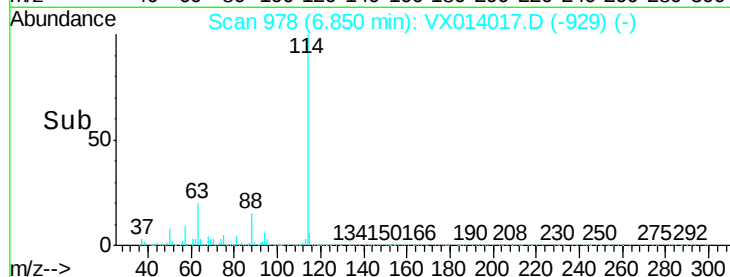
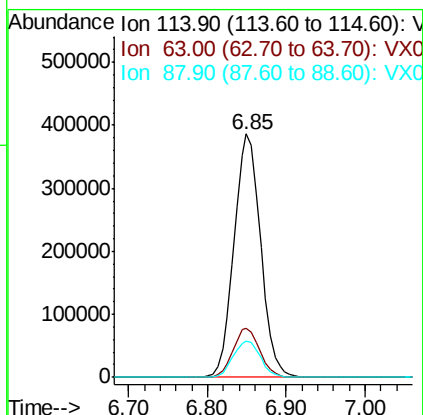
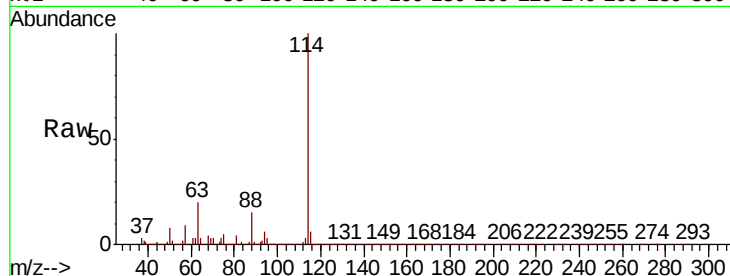
Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SOIL-REF-6

Tgt Ion:	114	Resp:	906985
Ion Ratio	Lower	Upper	
114	100		
63	19.8	0.0	40.8
88	15.1	0.0	30.4



#35

Dibromofluoromethane

Concen: 48.211 ug/l

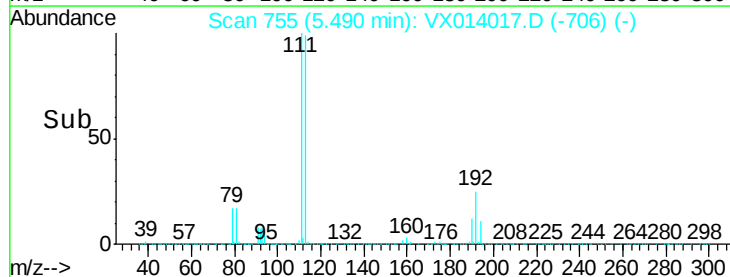
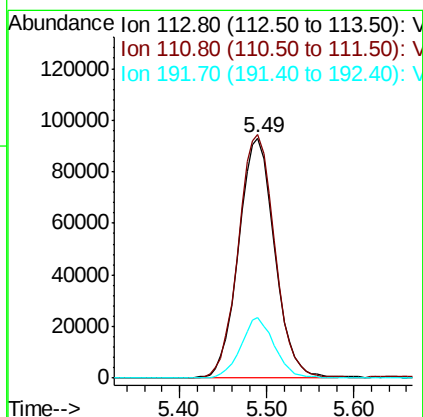
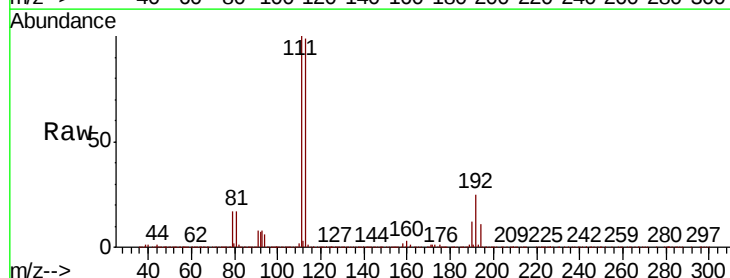
RT: 5.49 min Scan# 755

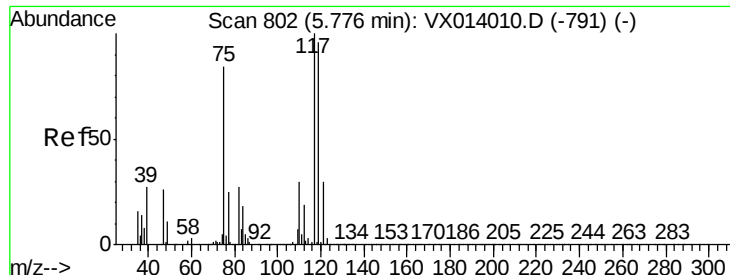
Delta R.T. 0.00 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

Tgt Ion:	113	Resp:	265810
Ion Ratio	Lower	Upper	
113	100		
111	102.9	82.0	123.0
192	23.5	19.3	28.9





#38

Carbon Tetrachloride

Concen: 6.778 ug/l

RT: 5.65 min Scan# 781

Delta R.T. -0.13 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SOIL-REF-6

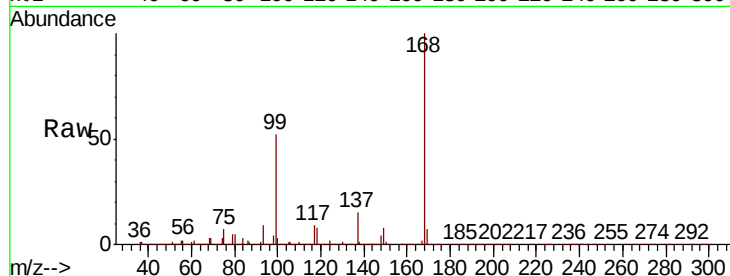
Tgt Ion:117 Resp: 51390

Ion Ratio Lower Upper

117 100

119 4.8 76.2 114.4#

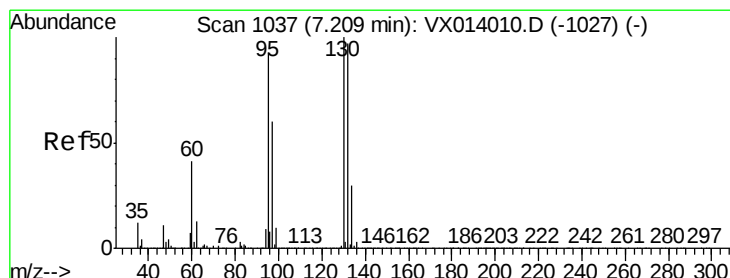
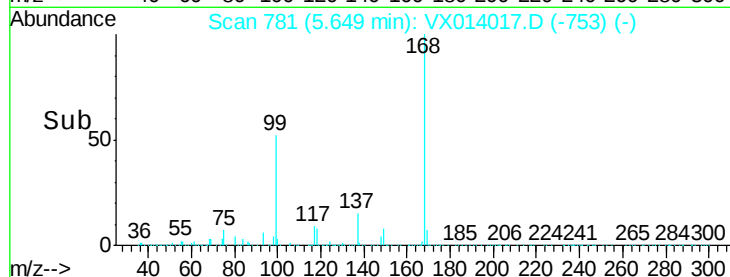
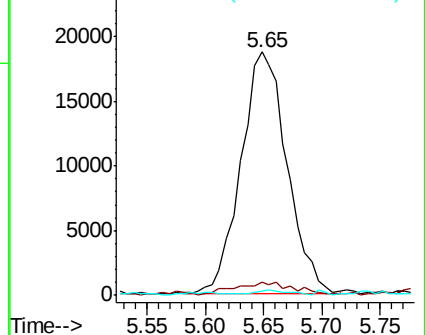
121 1.1 23.6 35.4#



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



#44

Trichloroethene

Concen: 0.218 ug/l

RT: 7.22 min Scan# 1038

Delta R.T. 0.01 min

Lab File: VX014017.D

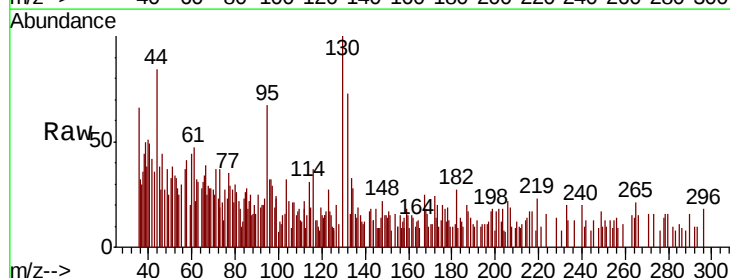
Acq: 13 Dec 2019 20:31

Tgt Ion:130 Resp: 1544

Ion Ratio Lower Upper

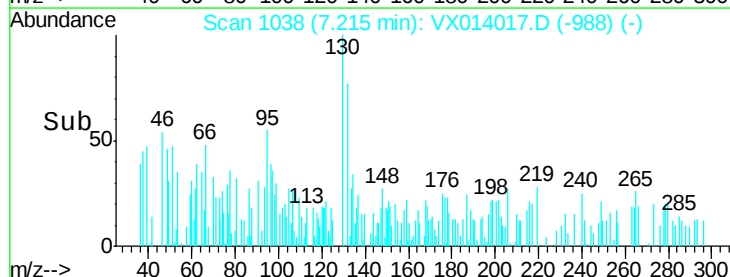
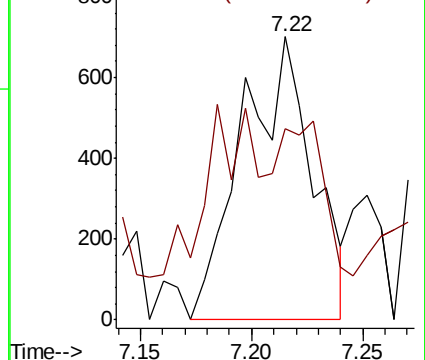
130 100

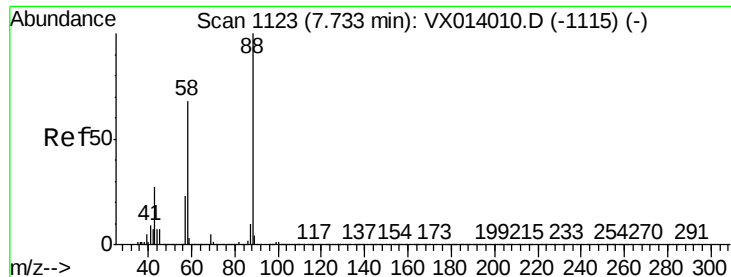
95 48.8 0.0 185.6



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): V





#49

1,4-Dioxane

Concen: 1.405 ug/l

RT: 7.75 min Scan# 1125

Delta R.T. 0.01 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SOIL-REF-6

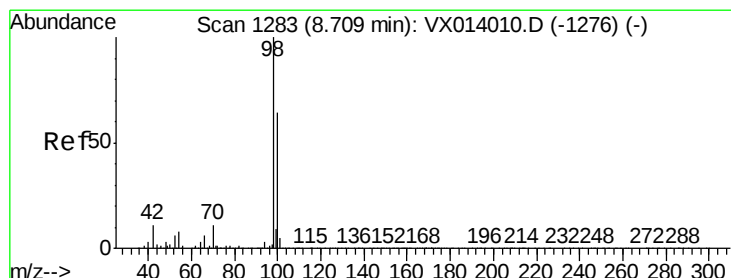
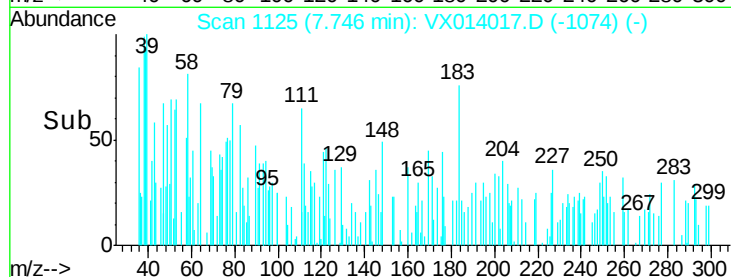
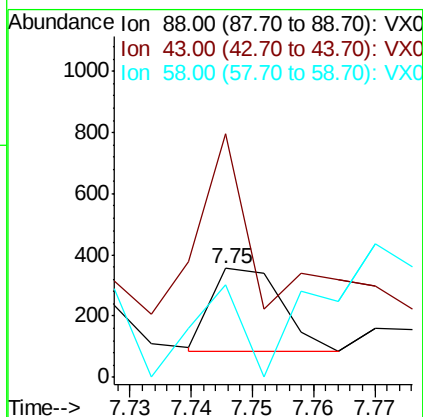
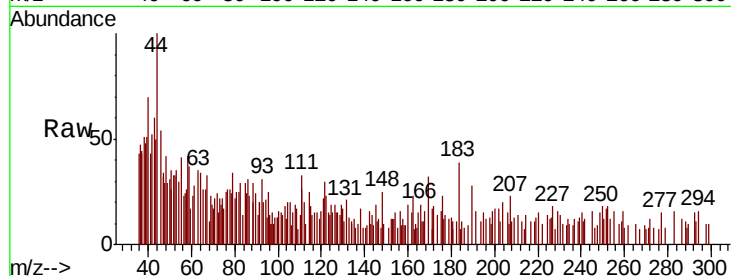
Tgt Ion: 88 Resp: 213

Ion Ratio Lower Upper

88 100

43 266.2 26.5 39.7#

58 79.3 56.8 85.2



#50

Toluene-d8

Concen: 49.963 ug/l

RT: 8.71 min Scan# 1283

Delta R.T. 0.00 min

Lab File: VX014017.D

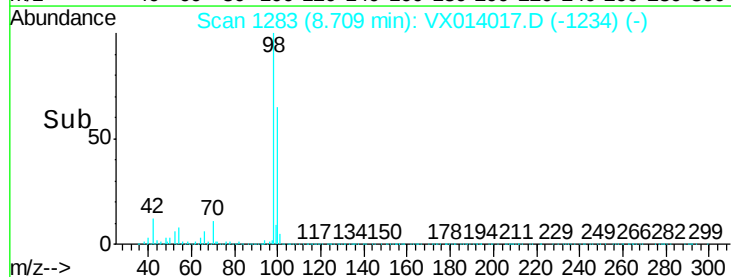
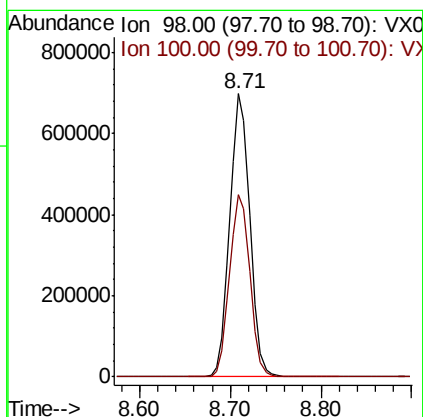
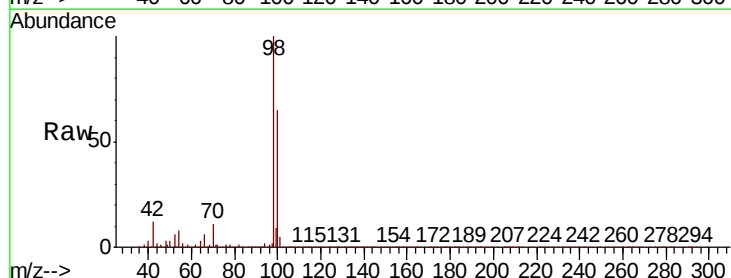
Acq: 13 Dec 2019 20:31

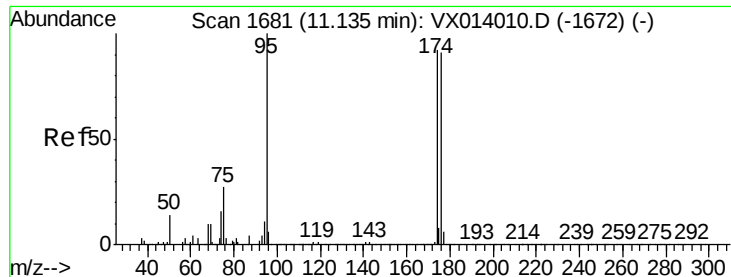
Tgt Ion: 98 Resp: 1072475

Ion Ratio Lower Upper

98 100

100 65.4 52.9 79.3





#62

4-Bromofluorobenzene

Concen: 44.430 ug/l

RT: 11.14 min Scan# 1681

Delta R.T. 0.00 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SOIL-REF-6

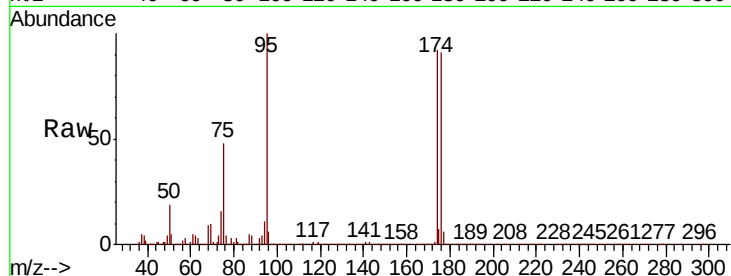
Tgt Ion: 95 Resp: 348620

Ion Ratio Lower Upper

95 100

174 87.7 0.0 175.8

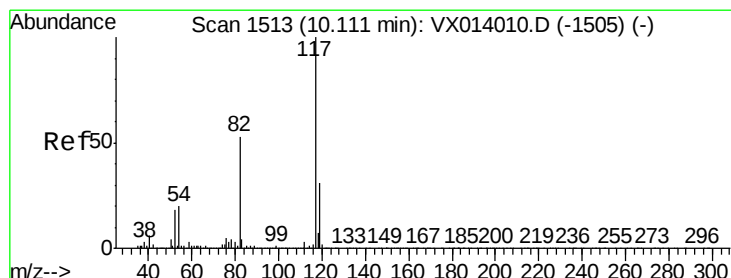
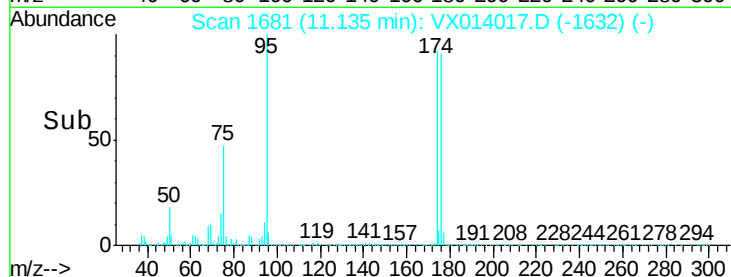
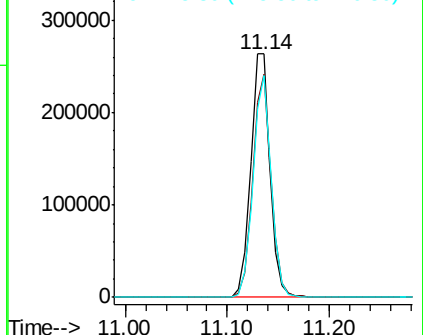
176 86.4 0.0 173.0



Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.11 min Scan# 1513

Delta R.T. 0.00 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

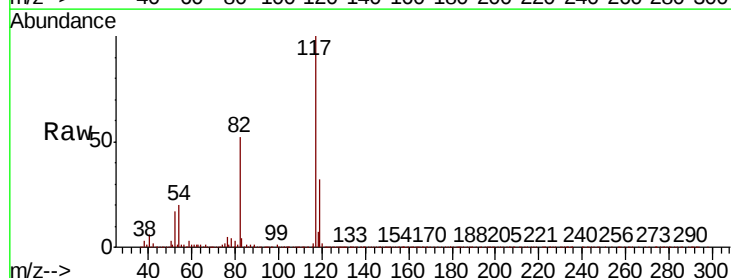
Tgt Ion: 117 Resp: 804370

Ion Ratio Lower Upper

117 100

82 51.7 42.2 63.4

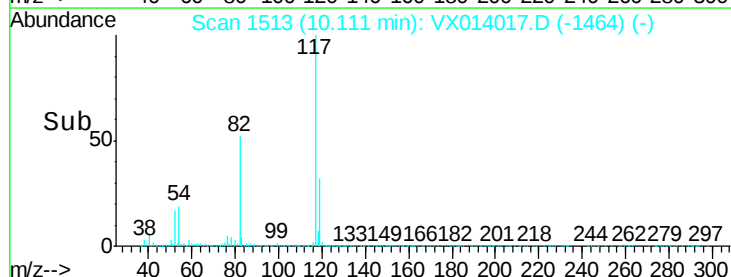
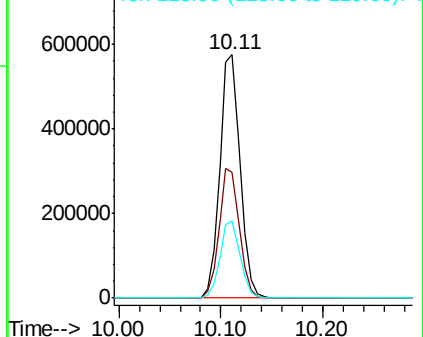
119 31.8 25.1 37.7

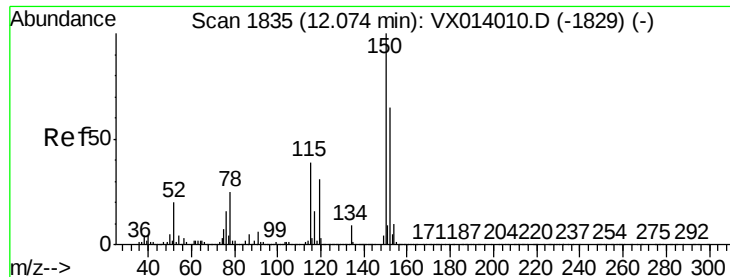


Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VX0

Ion 118.90 (118.60 to 119.60): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.07 min Scan# 1835

Delta R.T. 0.00 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SOIL-REF-6

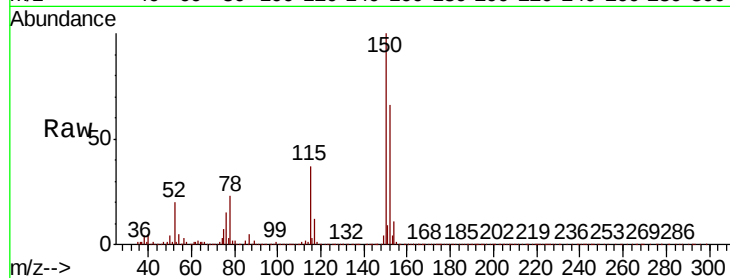
Tgt Ion: 152 Resp: 328609

Ion Ratio Lower Upper

152 100

115 55.2 38.3 114.9

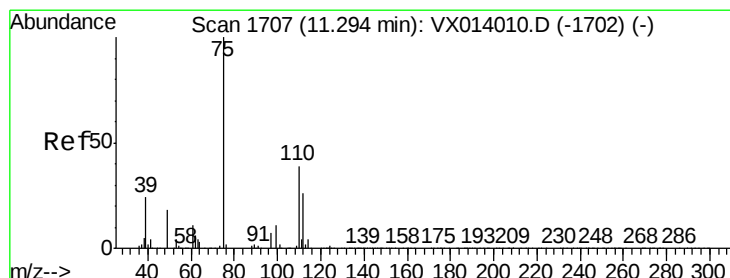
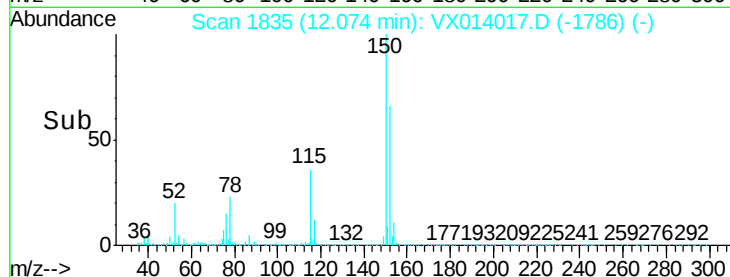
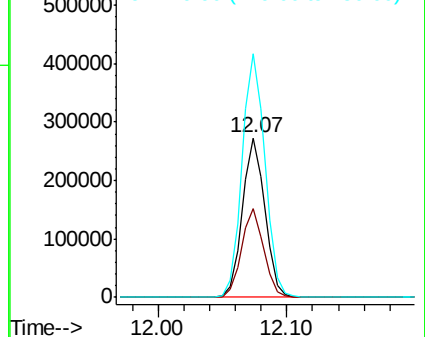
150 155.9 0.0 345.4



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: 22.910 ug/l

RT: 11.13 min Scan# 1680

Delta R.T. -0.16 min

Lab File: VX014017.D

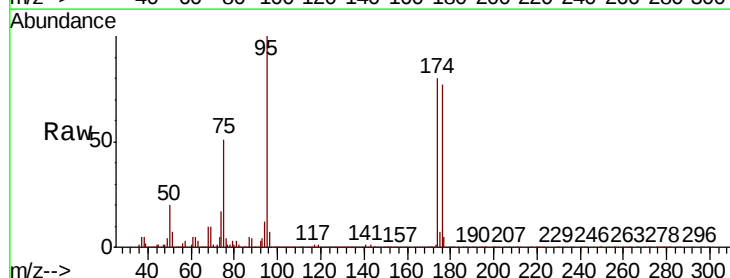
Acq: 13 Dec 2019 20:31

Tgt Ion: 75 Resp: 170158

Ion Ratio Lower Upper

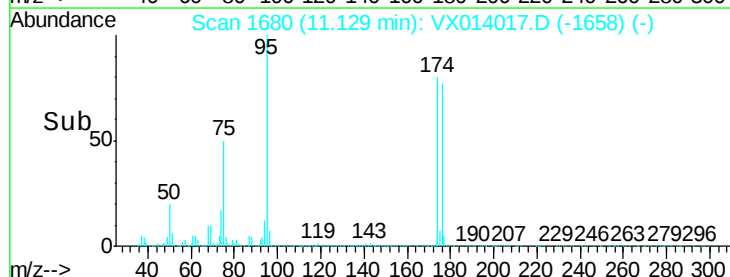
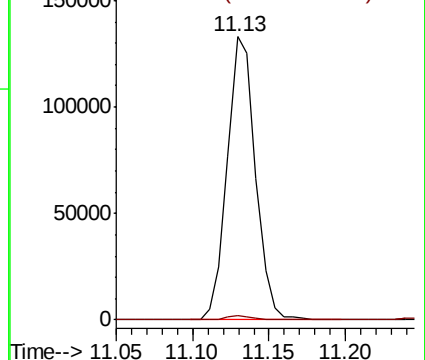
75 100

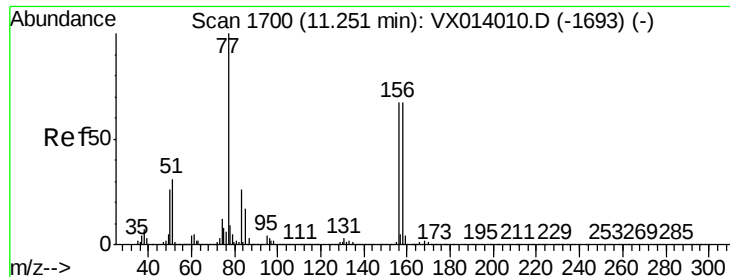
77 1.3 19.3 57.8#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#77

Bromobenzene

Concen: 0.221 ug/l

RT: 11.26 min Scan# 1701

Delta R.T. 0.01 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SOIL-REF-6

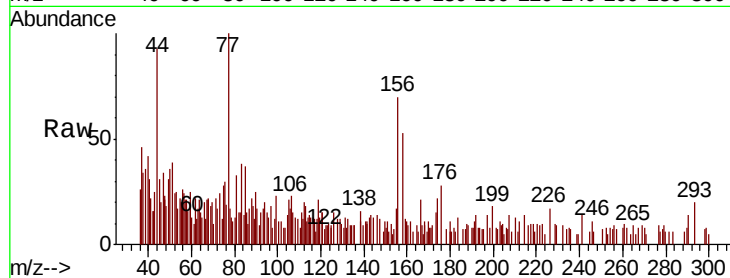
Tgt Ion: 156 Resp: 1407

Ion Ratio Lower Upper

156 100

77 101.8 76.5 229.5

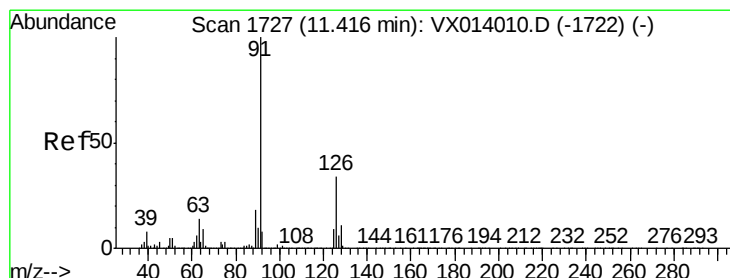
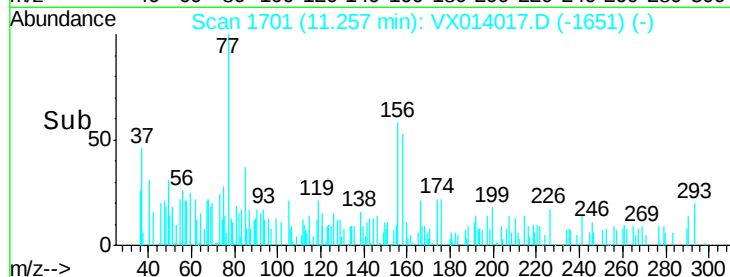
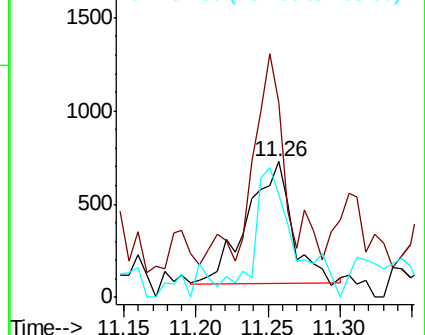
158 95.0 49.3 147.9



Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VX0

Ion 157.80 (157.50 to 158.50): V



#79

2-Chlorotoluene

Concen: 0.224 ug/l

RT: 11.51 min Scan# 1742

Delta R.T. 0.09 min

Lab File: VX014017.D

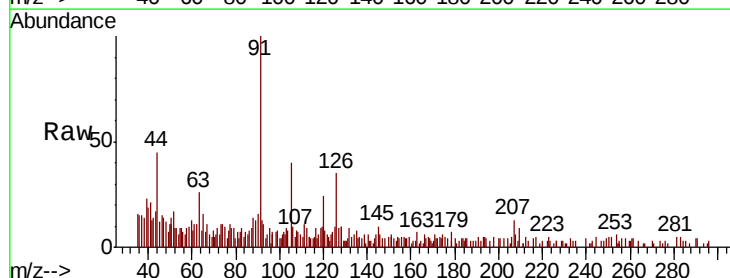
Acq: 13 Dec 2019 20:31

Tgt Ion: 91 Resp: 3528

Ion Ratio Lower Upper

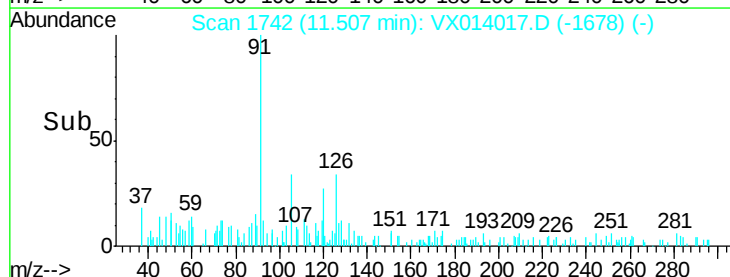
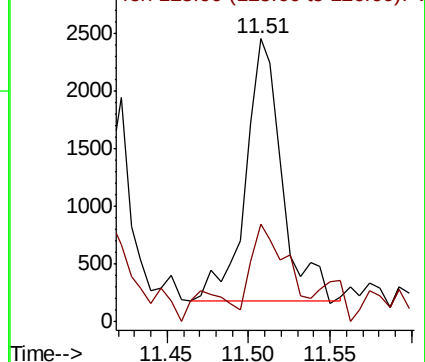
91 100

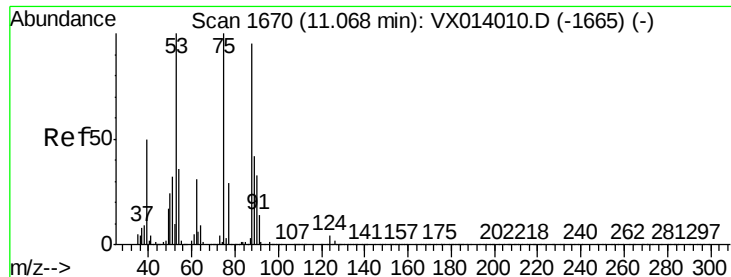
126 30.2 17.2 51.6



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 125.90 (125.60 to 126.60): V





#81

trans-1,4-Dichloro-2-butene

Concen: 67.322 ug/l

RT: 11.13 min Scan# 1680

Delta R.T. 0.06 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SOIL-REF-6

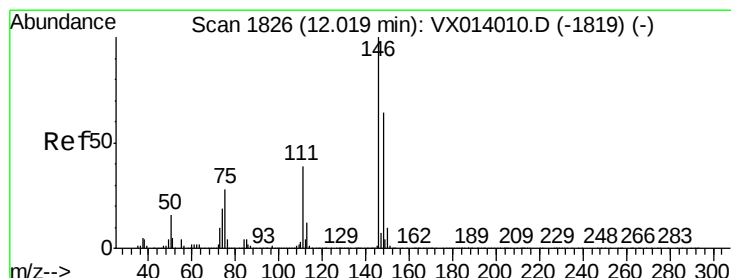
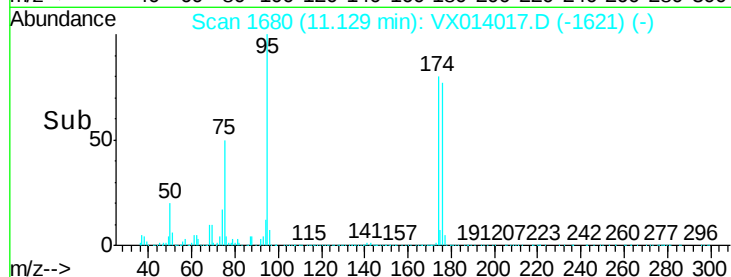
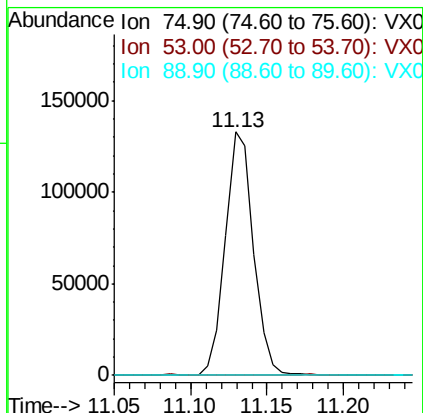
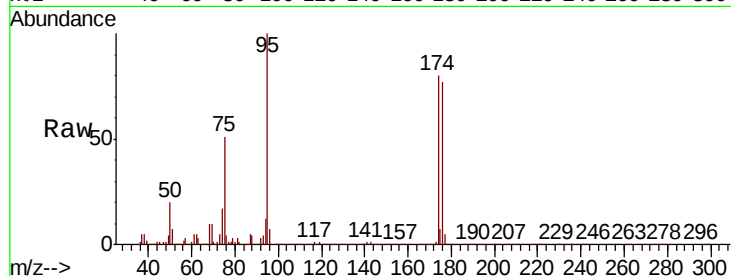
Tgt Ion: 75 Resp: 170158

Ion Ratio Lower Upper

75 100

53 0.3 76.7 115.1#

89 0.0 34.6 51.8#



#87

1,3-Dichlorobenzene

Concen: 0.279 ug/l

RT: 12.03 min Scan# 1827

Delta R.T. 0.01 min

Lab File: VX014017.D

Acq: 13 Dec 2019 20:31

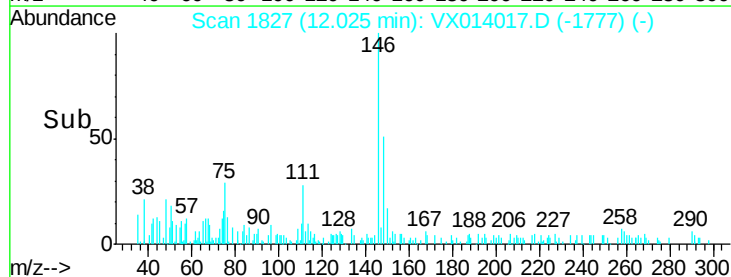
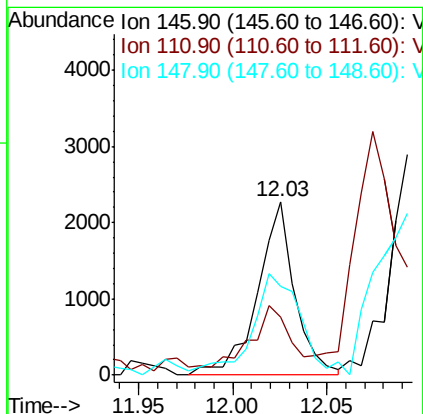
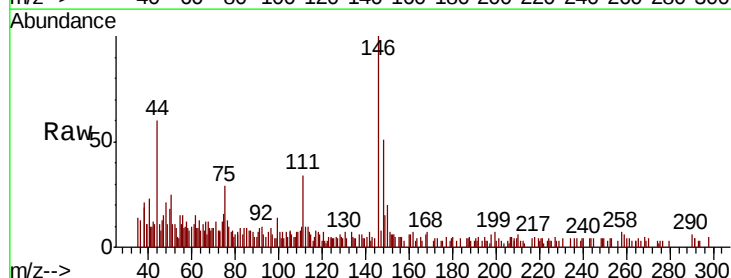
Tgt Ion: 146 Resp: 3116

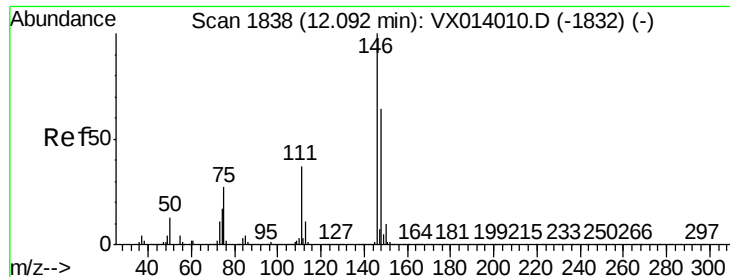
Ion Ratio Lower Upper

146 100

111 39.3 19.1 57.1

148 66.9 32.3 96.9

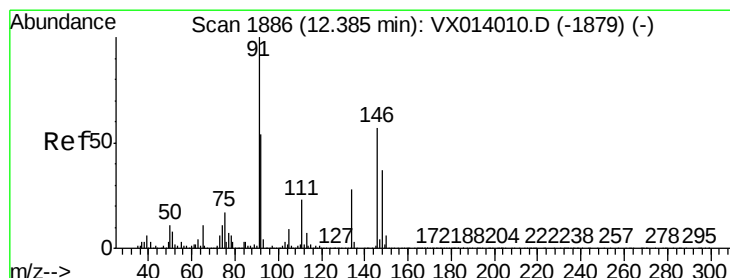
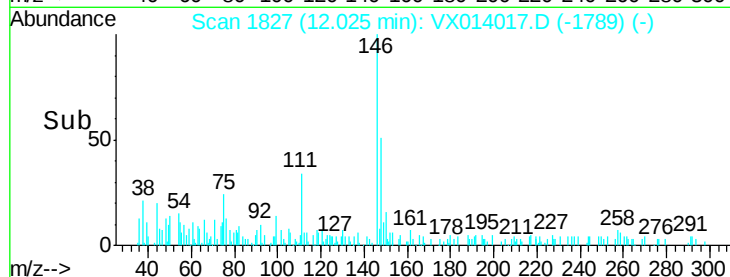
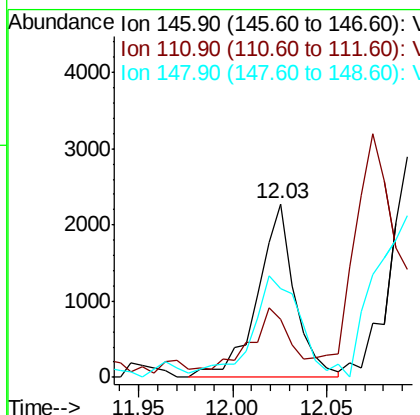
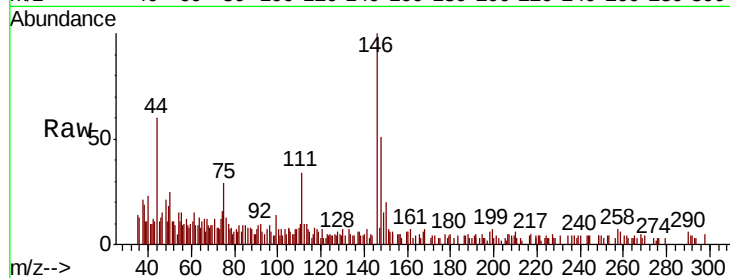




#88
 1,4-Dichlorobenzene
 Concen: 0.275 ug/l
 RT: 12.03 min Scan# 1827
 Delta R.T. -0.07 min
 Lab File: VX014017.D
 Acq: 13 Dec 2019 20:31

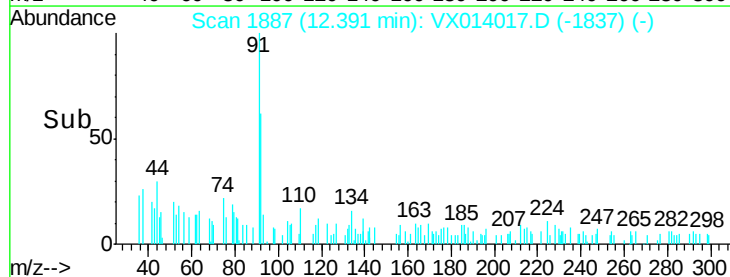
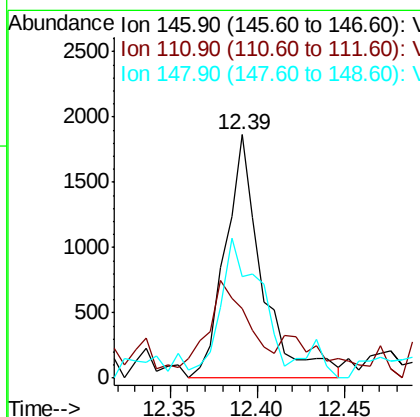
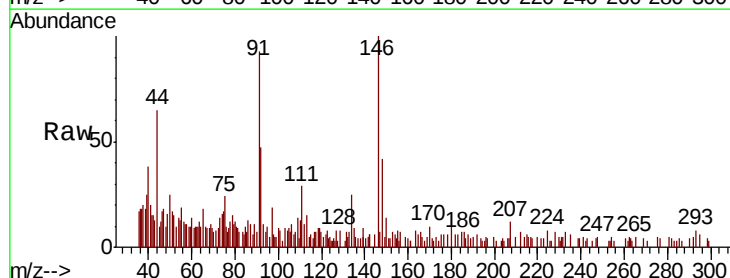
Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-SOIL-REF-6

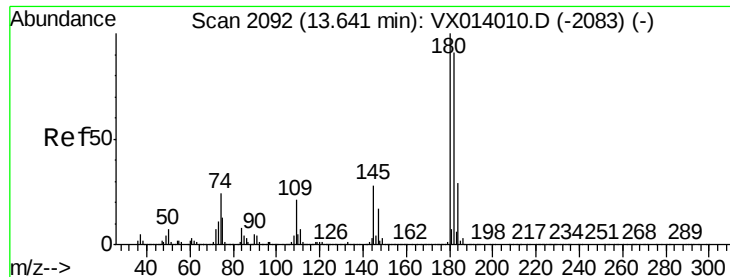
Tgt Ion:146 Resp: 3116
 Ion Ratio Lower Upper
 146 100
 111 39.9 18.7 56.1
 148 67.5 31.9 95.9



#91
 1,2-Dichlorobenzene
 Concen: 0.243 ug/l
 RT: 12.39 min Scan# 1887
 Delta R.T. 0.01 min
 Lab File: VX014017.D
 Acq: 13 Dec 2019 20:31

Tgt Ion:146 Resp: 2728
 Ion Ratio Lower Upper
 146 100
 111 37.8 19.7 59.1
 148 64.2 32.1 96.5

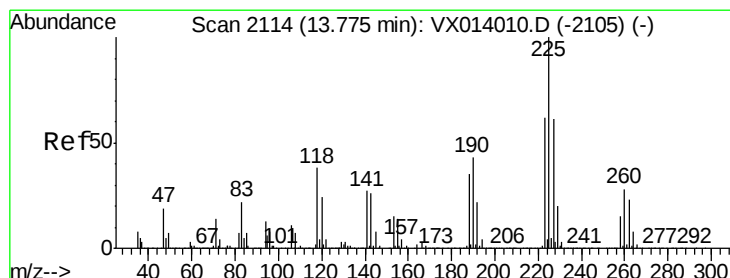
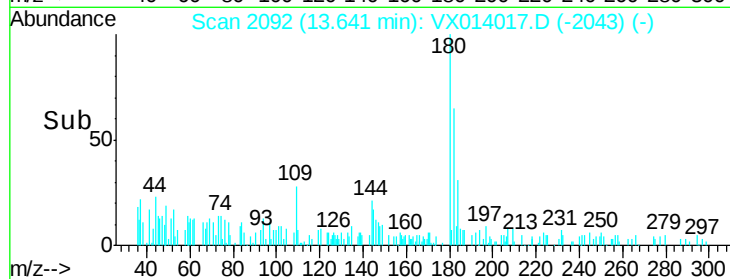
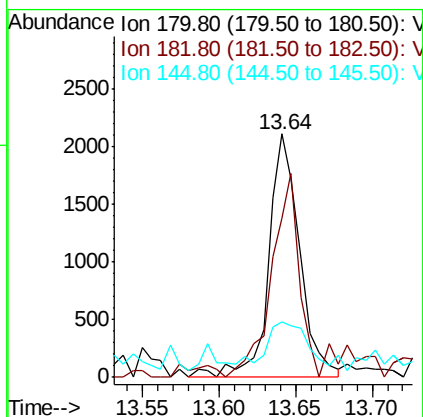
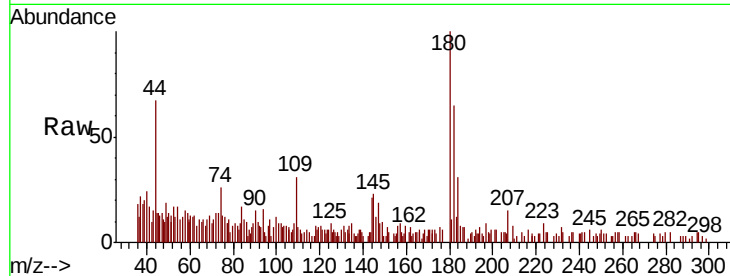




#93
 1,2,4-Trichlorobenzene
 Concen: 0.411 ug/l
 RT: 13.64 min Scan# 2092
 Delta R.T. 0.00 min
 Lab File: VX014017.D
 Acq: 13 Dec 2019 20:31

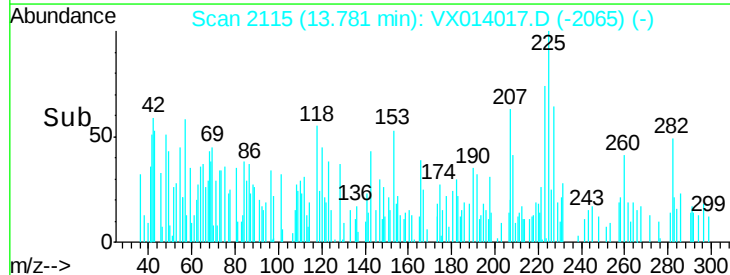
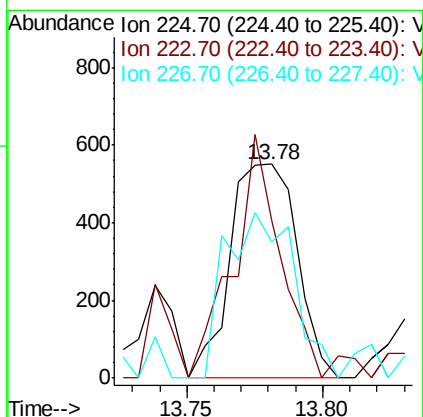
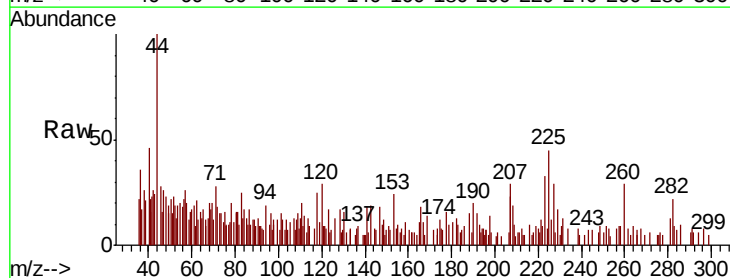
Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-SOIL-REF-6

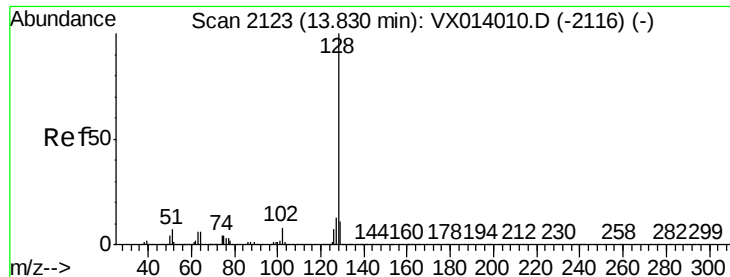
Tgt Ion:180 Resp: 3002
 Ion Ratio Lower Upper
 180 100
 182 73.7 46.6 139.8
 145 34.3 14.2 42.6



#94
 Hexachlorobutadiene
 Concen: 0.268 ug/l
 RT: 13.78 min Scan# 2115
 Delta R.T. 0.01 min
 Lab File: VX014017.D
 Acq: 13 Dec 2019 20:31

Tgt Ion:225 Resp: 939
 Ion Ratio Lower Upper
 225 100
 223 83.5 30.9 92.5
 227 79.0 30.9 92.7

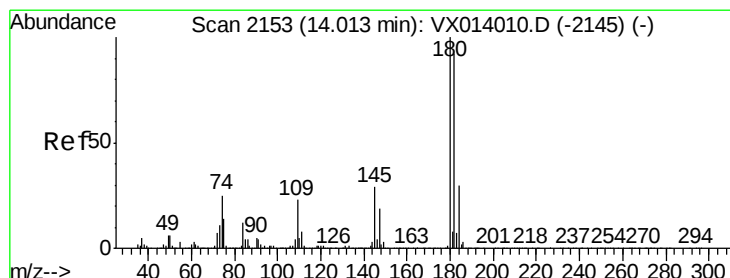
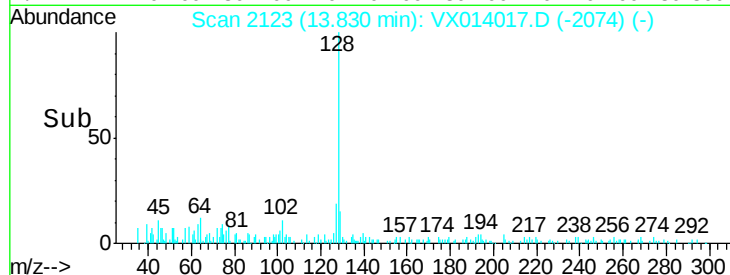
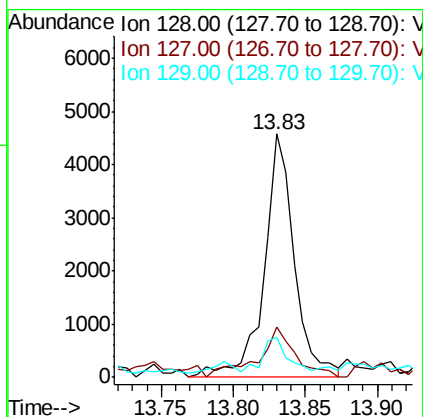
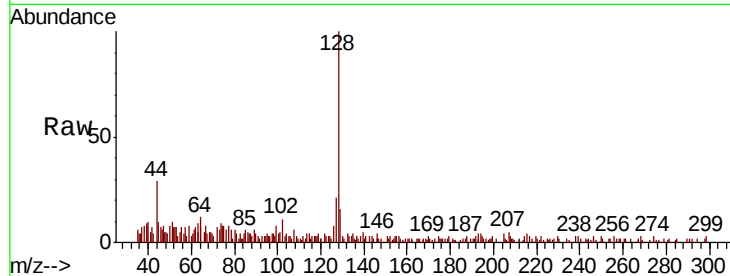




#95
Naphthalene
Concen: 0.311 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX014017.D
Acq: 13 Dec 2019 20:31

Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-SOIL-REF-6

Tgt Ion:128 Resp: 6662
Ion Ratio Lower Upper
128 100
127 25.6 10.2 15.4#
129 11.1 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 0.388 ug/l
RT: 14.02 min Scan# 2154
Delta R.T. 0.01 min
Lab File: VX014017.D
Acq: 13 Dec 2019 20:31

Tgt Ion:180 Resp: 2797
Ion Ratio Lower Upper
180 100
182 81.8 46.8 140.3
145 34.4 14.8 44.4

