

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX052720\
 Data File : VX016456.D
 Acq On : 27 May 2020 19:30
 Operator : JC/SP
 Sample : L2750-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

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

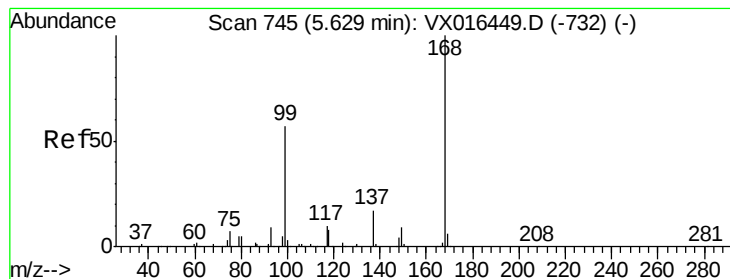
Quant Time: May 28 02:58:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 16:31:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	283992	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	455813	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	444874	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	226736	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.03	65	167735	47.56	ug/l	0.00
Spiked Amount			Recovery	=	95.12%	
35) Dibromofluoromethane	5.47	113	131145	46.73	ug/l	0.00
Spiked Amount			Recovery	=	93.46%	
50) Toluene-d8	8.70	98	565020	51.72	ug/l	0.00
Spiked Amount			Recovery	=	103.44%	
62) 4-Bromofluorobenzene	11.12	95	226760	53.72	ug/l	0.00
Spiked Amount			Recovery	=	107.44%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.64	94	713	0.411	ug/l #	77
10) Methyl Iodide	2.49	142	724	3.276	ug/l #	86
11) Tert butyl alcohol	3.01	59	196	0.217	ug/l	100
12) 1,1-Dichloroethene	2.35	96	586	0.214	ug/l #	48
13) Acrolein	2.28	56	678	1.762	ug/l	97
15) Acrylonitrile	3.12	53	1084	0.585	ug/l #	86
16) Acetone	2.42	43	5908	3.824	ug/l	98
17) Carbon Disulfide	2.55	76	4124	0.508	ug/l #	91
20) Methylene Chloride	2.84	84	1118	0.350	ug/l #	87
25) 2-Butanone	4.65	43	2162	0.826	ug/l #	74
26) 2,2-Dichloropropane	4.64	77	1758	0.394	ug/l #	53
36) 1,1-Dichloropropene	5.78	75	1302	0.302	ug/l #	73
38) Carbon Tetrachloride	5.63	117	27803	6.130	ug/l #	15
49) 1,4-Dioxane	7.74	88	53	0.585	ug/l #	1
68) m/p-Xylenes	10.35	106	1450	0.242	ug/l	94
76) 1,2,3-Trichloropropane	11.12	75	110352	22.142	ug/l #	35
81) trans-1,4-Dichloro-2-buten	11.12	75	110352	54.467	ug/l #	14
82) 4-Chlorotoluene	11.50	91	2892	0.229	ug/l	97
86) p-Isopropyltoluene	12.05	119	2736	0.208	ug/l #	70
87) 1,3-Dichlorobenzene	12.01	146	1813	0.254	ug/l	85
88) 1,4-Dichlorobenzene	12.01	146	1813	0.248	ug/l	83
89) n-Butylbenzene	12.37	91	4573	0.417	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	12.98	75	257	0.202	ug/l #	38
93) 1,2,4-Trichlorobenzene	13.63	180	2624	0.571	ug/l	98
94) Hexachlorobutadiene	13.76	225	1933	1.072	ug/l	93
95) Naphthalene	13.82	128	4890	0.311	ug/l	97
96) 1,2,3-Trichlorobenzene	14.00	180	2208	0.491	ug/l	92

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.00 min

Lab File: VX016456.D

Acq: 27 May 2020 19:30

Instrument :

MSVOA_X

ClientSampleId :

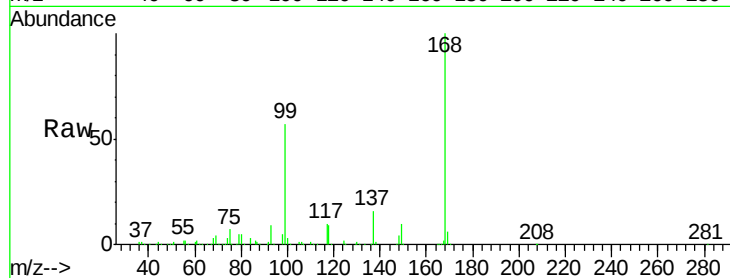
STORAGE-BLANK-SOIL-REF-6

Tot Ion:168 Resp: 283992

Ion Ratio Lower Upper

168 100

99 57.3 45.2 67.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.63

100000

80000

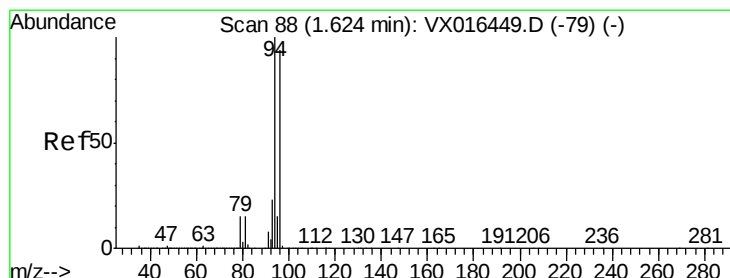
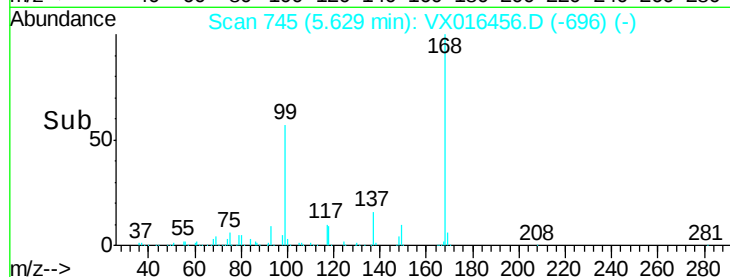
60000

40000

20000

0

Time-->



#5

Bromomethane

Concen: 0.411 ug/l

RT: 1.64 min Scan# 91

Delta R.T. 0.02 min

Lab File: VX016456.D

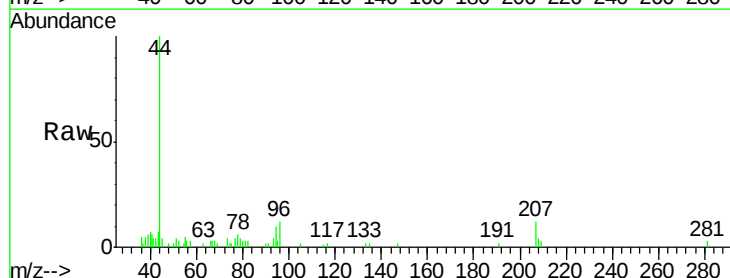
Acq: 27 May 2020 19:30

Tgt Ion: 94 Resp: 713

Ion Ratio Lower Upper

94 100

96 71.7 75.1 112.7#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.64

400

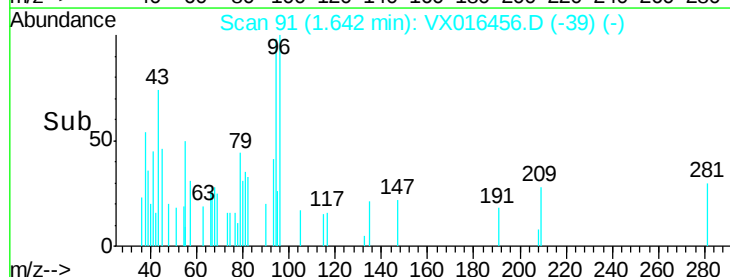
300

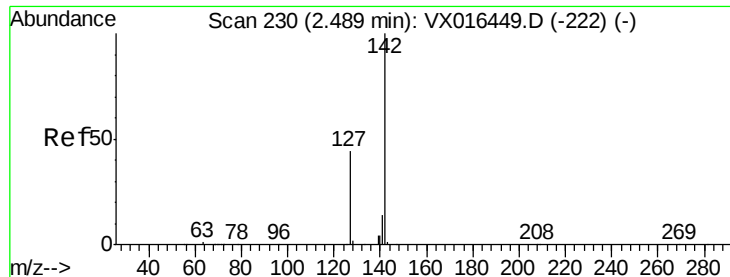
200

100

0

Time-->

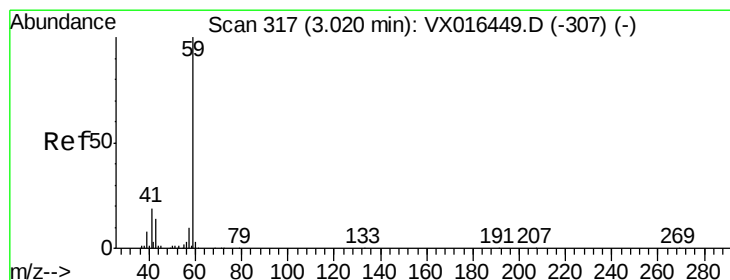
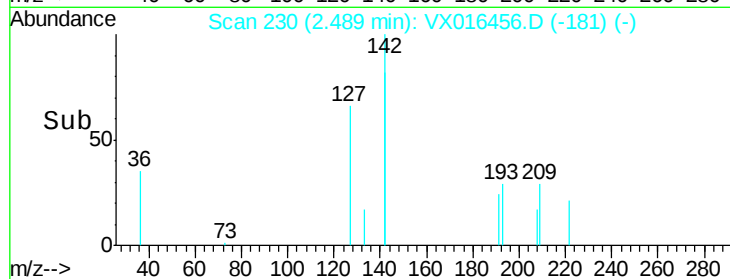
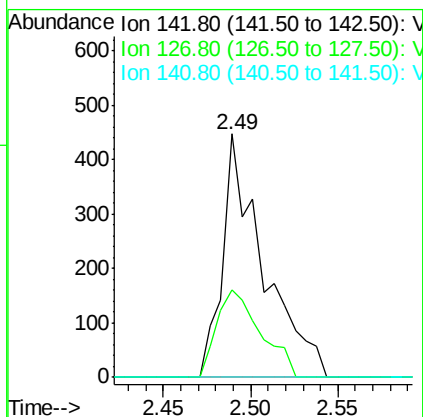
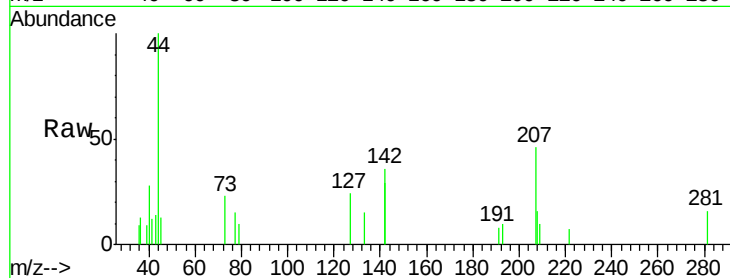




#10
Methyl Iodide
Concen: 3.276 ug/l
RT: 2.49 min Scan# 230
Delta R.T. 0.00 min
Lab File: VX016456.D
Acq: 27 May 2020 19:30

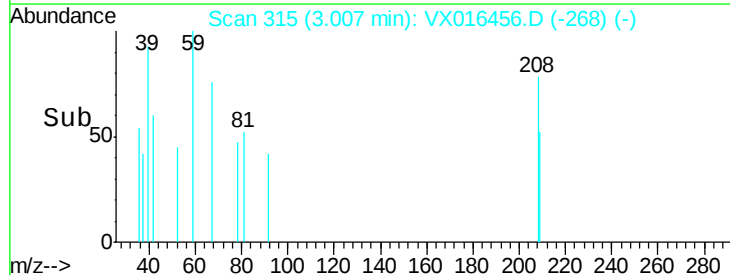
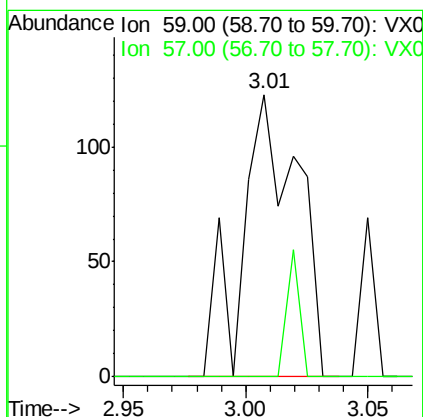
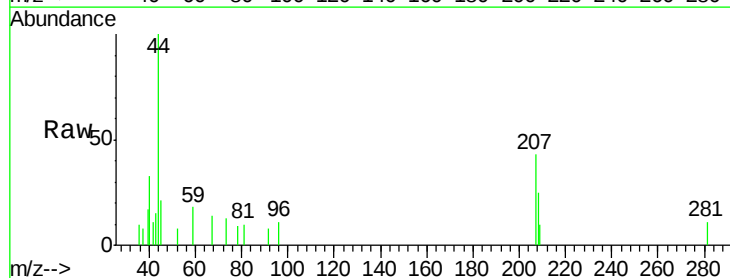
Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-SOIL-REF-6

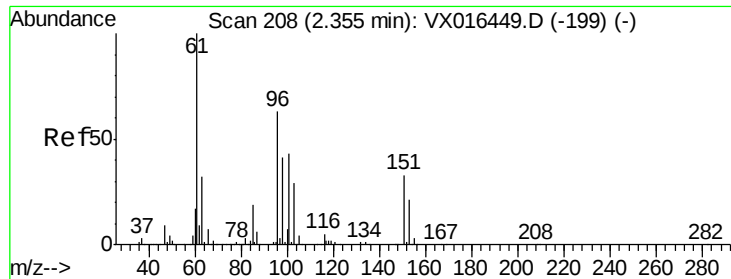
Tot Ion:142 Resp: 724
Ion Ratio Lower Upper
142 100
127 39.1 35.3 52.9
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: 0.217 ug/l
RT: 3.01 min Scan# 315
Delta R.T. -0.01 min
Lab File: VX016456.D
Acq: 27 May 2020 19:30

Tgt Ion: 59 Resp: 196
Ion Ratio Lower Upper
59 100
57 10.2 8.2 12.4

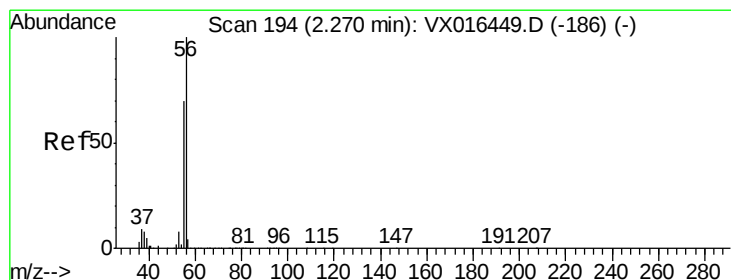
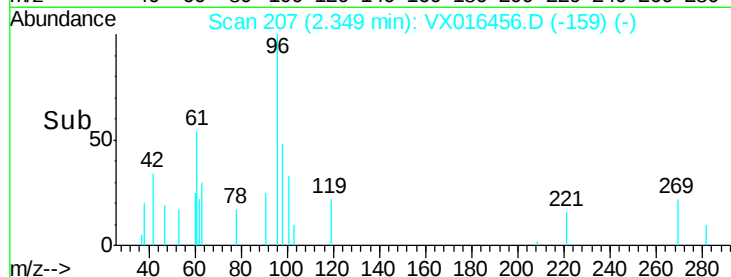
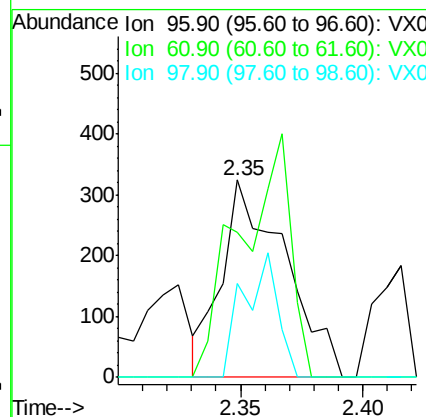
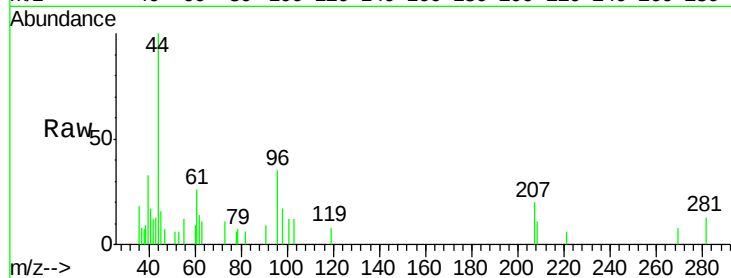




#12
 1,1-Dichloroethene
 Concen: 0.214 ug/l
 RT: 2.35 min Scan# 207
 Delta R.T. -0.01 min
 Lab File: VX016456.D
 Acq: 27 May 2020 19:30

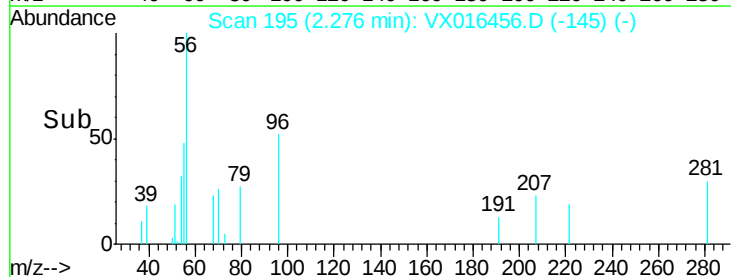
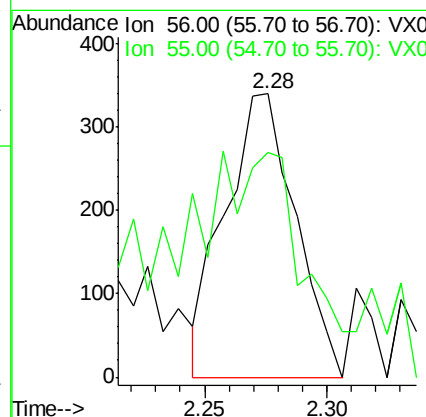
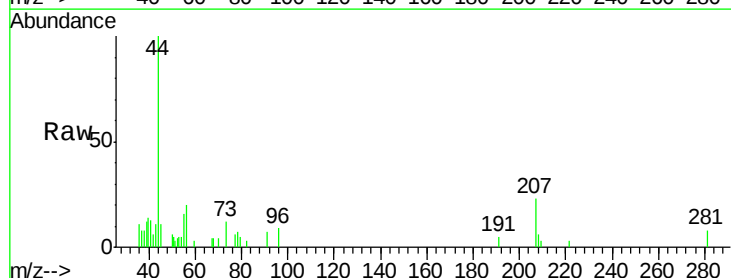
Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-SOIL-REF-6

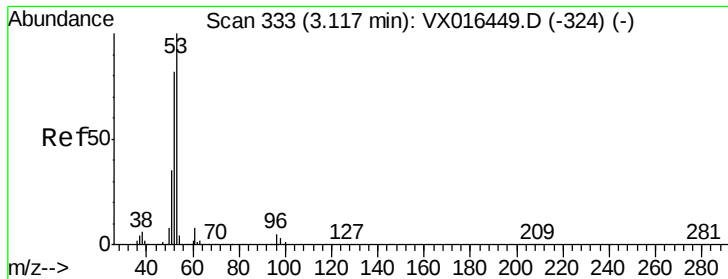
Tot Ion: 96 Resp: 586
 Ion Ratio Lower Upper
 96 100
 61 73.8 126.6 189.8#
 98 47.5 51.3 76.9#



#13
 Acrolein
 Concen: 1.762 ug/l
 RT: 2.28 min Scan# 195
 Delta R.T. 0.01 min
 Lab File: VX016456.D
 Acq: 27 May 2020 19:30

Tgt Ion: 56 Resp: 678
 Ion Ratio Lower Upper
 56 100
 55 75.5 58.3 87.5





#15

Acrylonitrile

Concen: 0.585 ug/l

RT: 3.12 min Scan# 334

Delta R.T. 0.01 min

Lab File: VX016456.D

Acq: 27 May 2020 19:30

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SOIL-REF-6

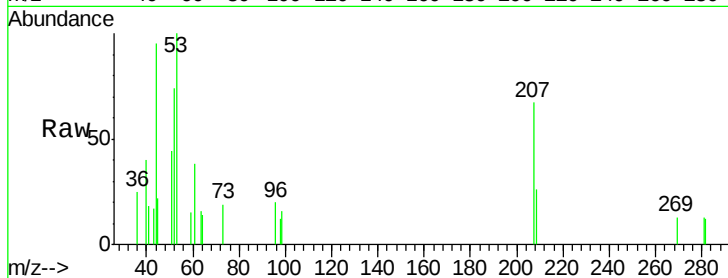
Tot Ion: 53 Resp: 1084

Ion Ratio Lower Upper

53 100

52 86.3 66.7 100.1

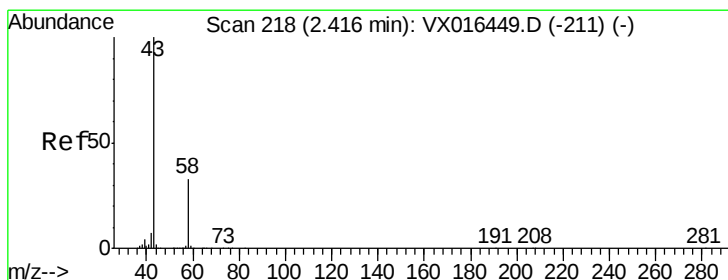
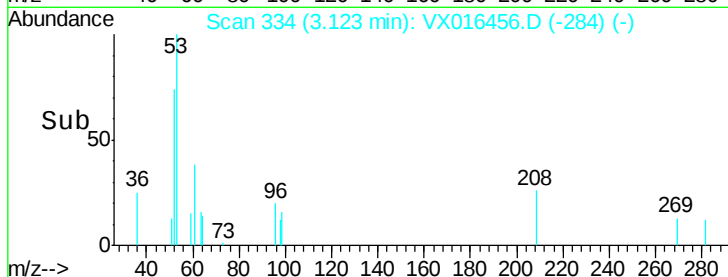
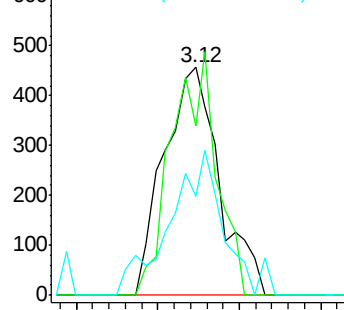
51 58.9 28.6 43.0#



Abundance Ion 53.00 (52.70 to 53.70): VX0

Ion 52.00 (51.70 to 52.70): VX0

Ion 51.00 (50.70 to 51.70): VX0



#16

Acetone

Concen: 3.824 ug/l

RT: 2.42 min Scan# 219

Delta R.T. 0.01 min

Lab File: VX016456.D

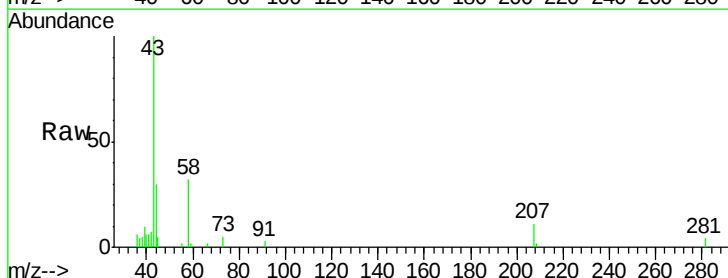
Acq: 27 May 2020 19:30

Tgt Ion: 43 Resp: 5908

Ion Ratio Lower Upper

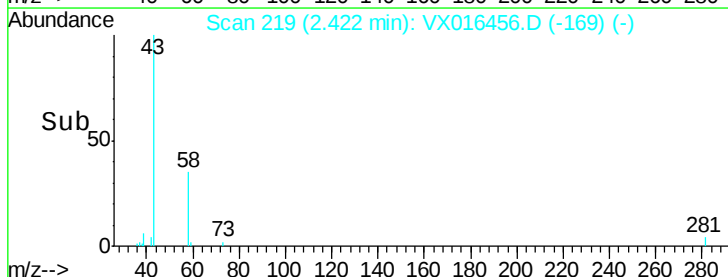
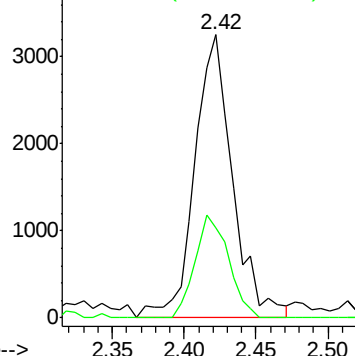
43 100

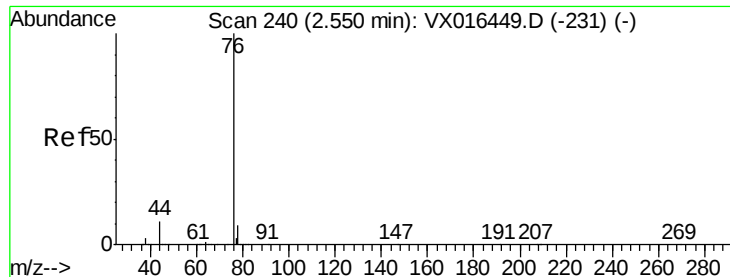
58 31.6 26.1 39.1



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#17

Carbon Disulfide

Concen: 0.508 ug/l

RT: 2.55 min Scan# 240

Delta R.T. -0.00 min

Lab File: VX016456.D

Acq: 27 May 2020 19:30

Instrument :

MSVOA_X

ClientSampleId :

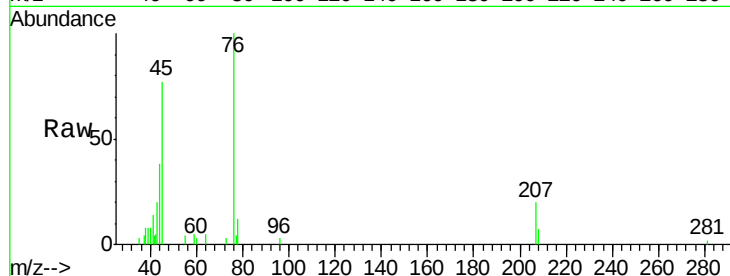
STORAGE-BLANK-SOIL-REF-6

Tot Ion: 76 Resp: 4124

Ion Ratio Lower Upper

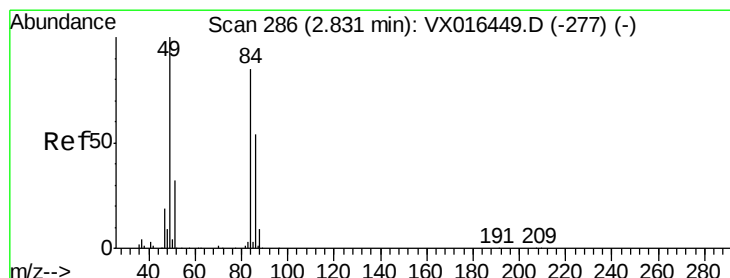
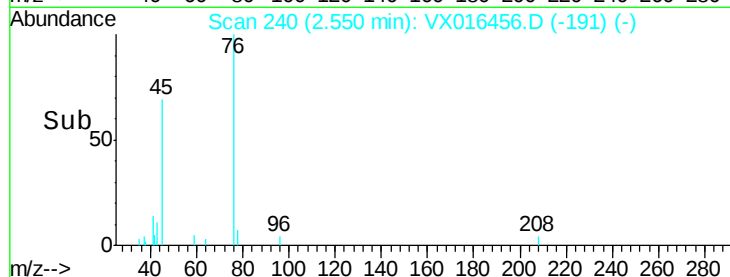
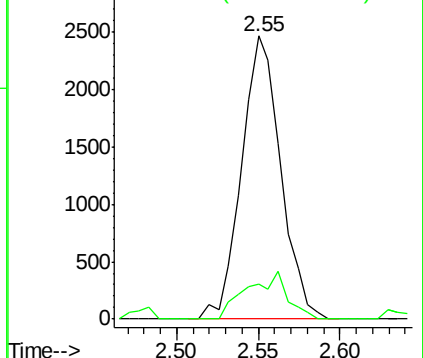
76 100

78 12.4 7.4 11.0#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0



#20

Methylene Chloride

Concen: 0.350 ug/l

RT: 2.84 min Scan# 287

Delta R.T. 0.01 min

Lab File: VX016456.D

Acq: 27 May 2020 19:30

Tgt Ion: 84 Resp: 1118

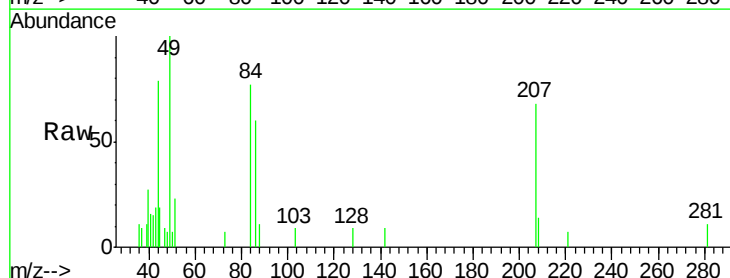
Ion Ratio Lower Upper

84 100

49 129.2 94.5 141.7

51 29.5 30.2 45.4#

86 77.3 51.1 76.7#

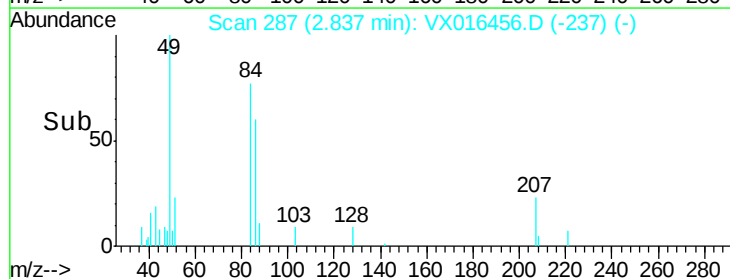
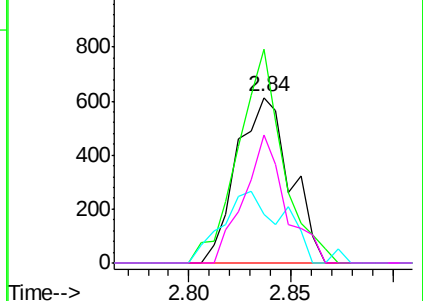


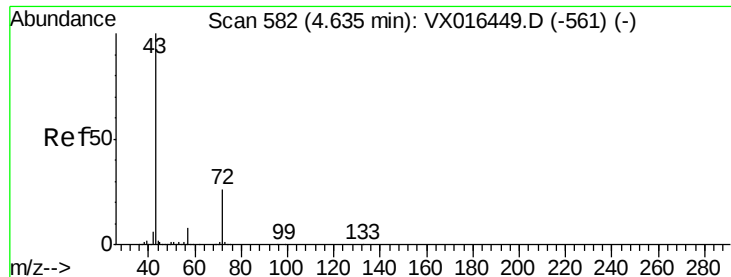
Abundance Ion 83.90 (83.60 to 84.60): VX0

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

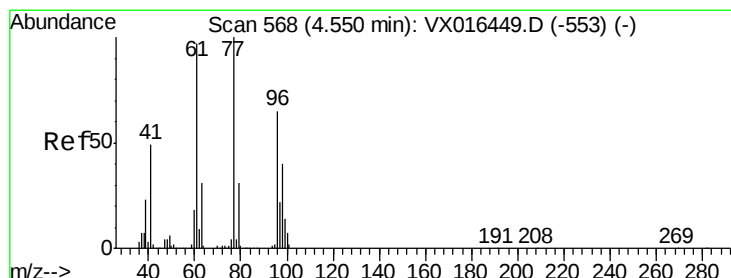
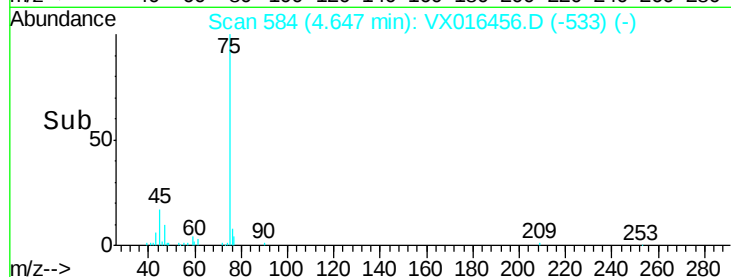
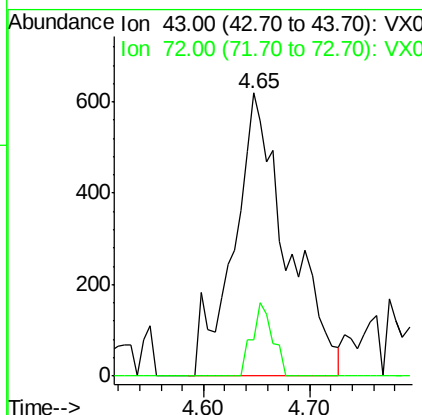
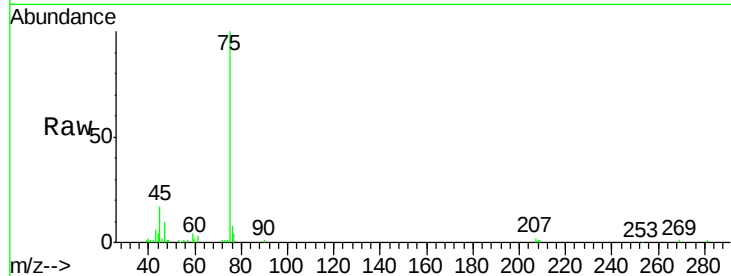




#25
 2-Butanone
 Concen: 0.826 ug/l
 RT: 4.65 min Scan# 584
 Delta R.T. 0.01 min
 Lab File: VX016456.D
 Acq: 27 May 2020 19:30

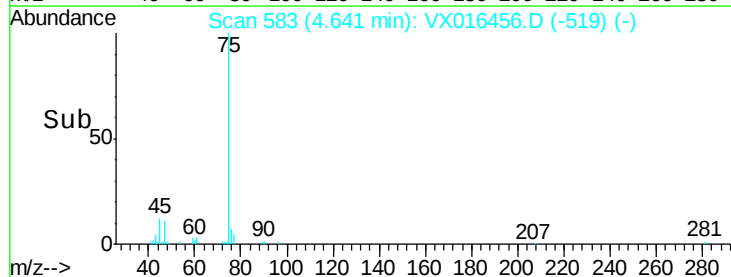
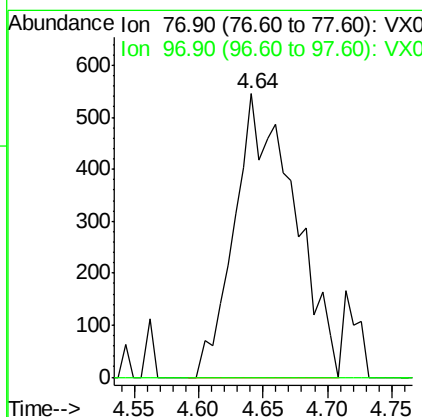
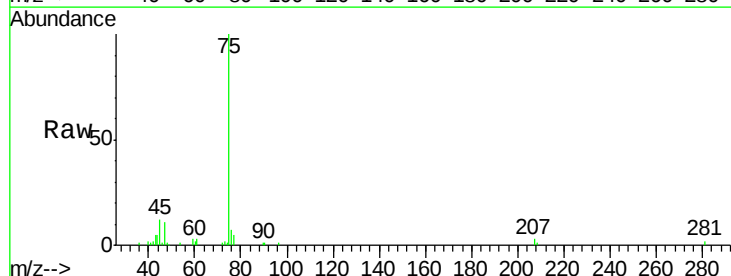
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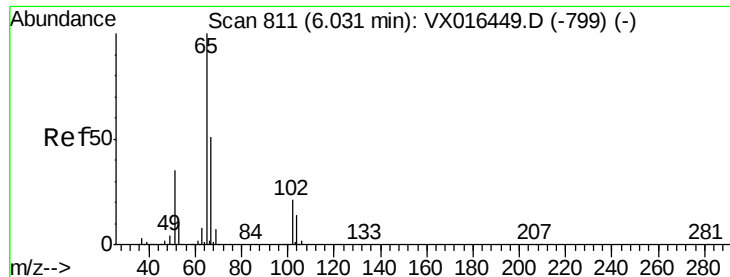
Tot Ion: 43 Resp: 2162
 Ion Ratio Lower Upper
 43 100
 72 12.8 21.0 31.6#



#26
 2,2-Dichloropropane
 Concen: 0.394 ug/l
 RT: 4.64 min Scan# 583
 Delta R.T. 0.09 min
 Lab File: VX016456.D
 Acq: 27 May 2020 19:30

Tgt Ion: 77 Resp: 1758
 Ion Ratio Lower Upper
 77 100
 97 0.0 11.5 34.4#





#33

1,2-Dichloroethane-d4

Concen: 47.560 ug/l

RT: 6.03 min Scan# 811

Delta R.T. -0.00 min

Lab File: VX016456.D

Acq: 27 May 2020 19:30

Instrument :

MSVOA_X

ClientSampleId :

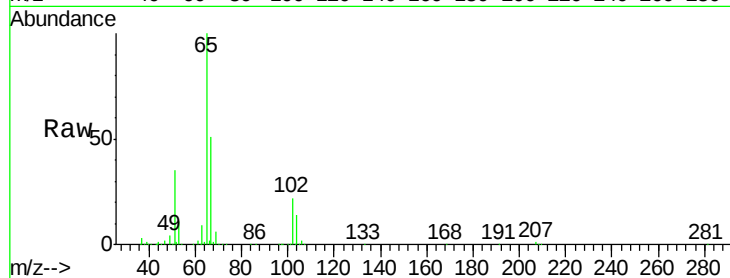
STORAGE-BLANK-SOIL-REF-6

Tot Ion: 65 Resp: 167735

Ion Ratio Lower Upper

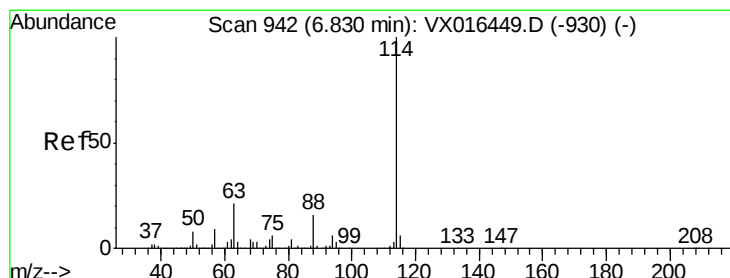
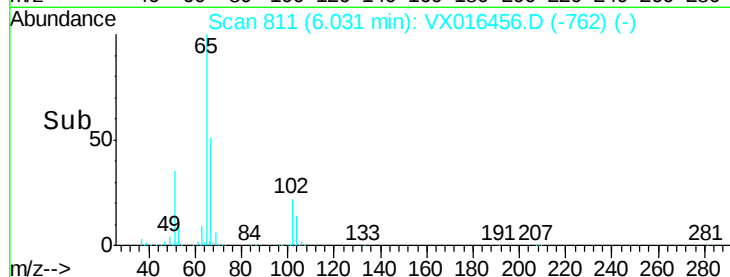
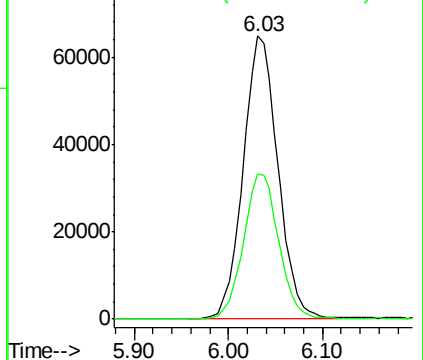
65 100

67 52.1 0.0 104.8



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: 6.84 min Scan# 943

Delta R.T. 0.01 min

Lab File: VX016456.D

Acq: 27 May 2020 19:30

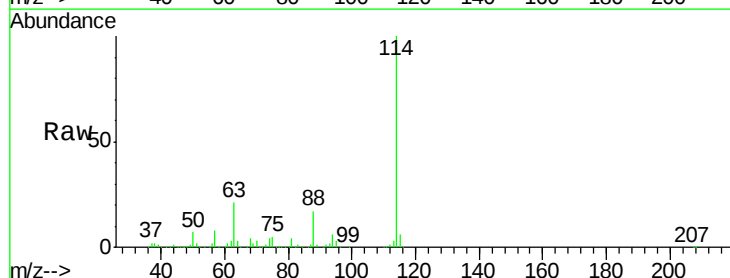
Tgt Ion: 114 Resp: 455813

Ion Ratio Lower Upper

114 100

63 20.6 0.0 42.6

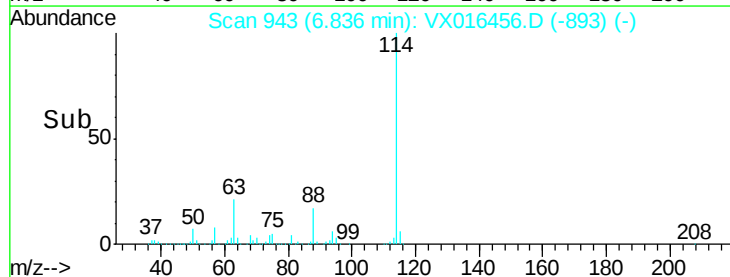
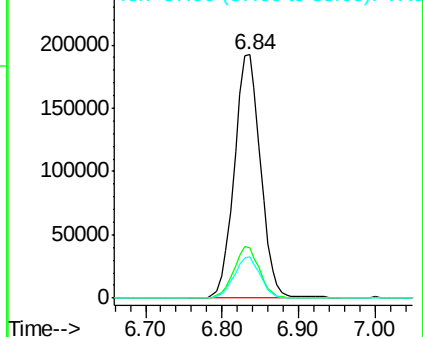
88 17.1 0.0 32.8

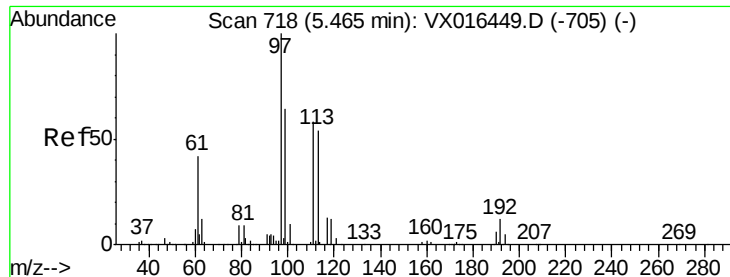


Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0

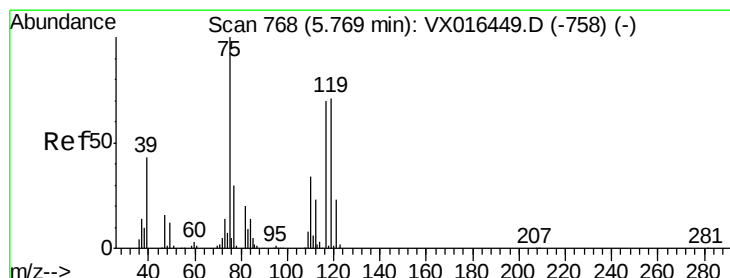
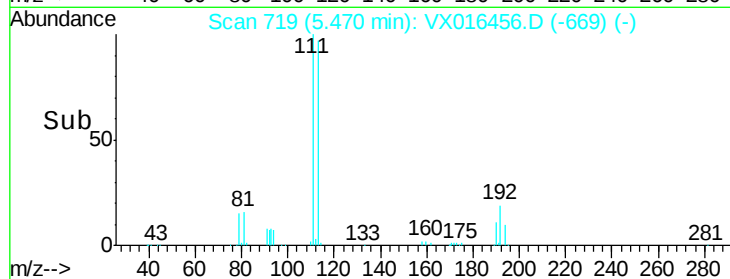
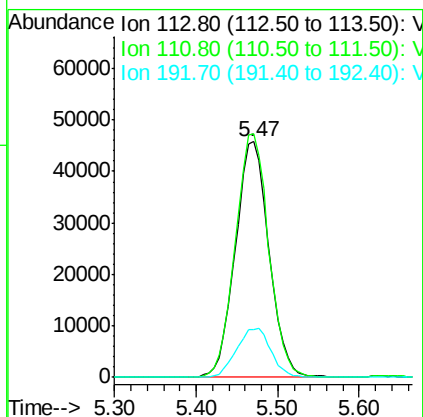
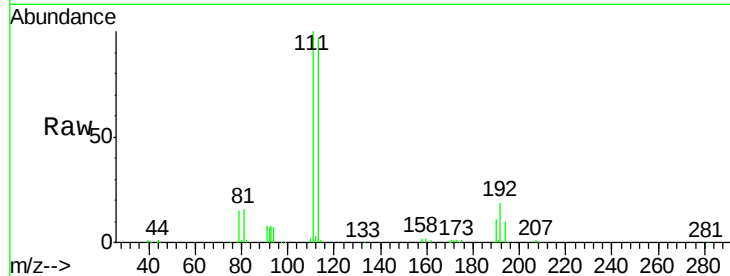




#35
 Dibromofluoromethane
 Concen: 46.727 ug/l
 RT: 5.47 min Scan# 719
 Delta R.T. 0.01 min
 Lab File: VX016456.D
 Acq: 27 May 2020 19:30

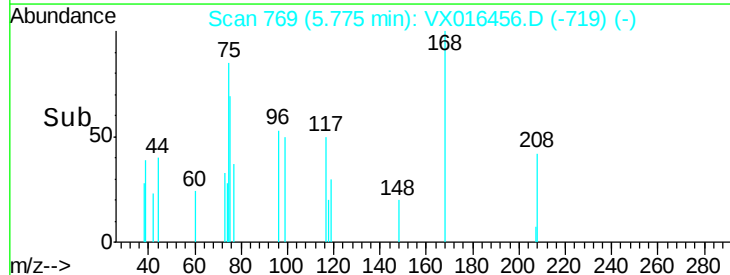
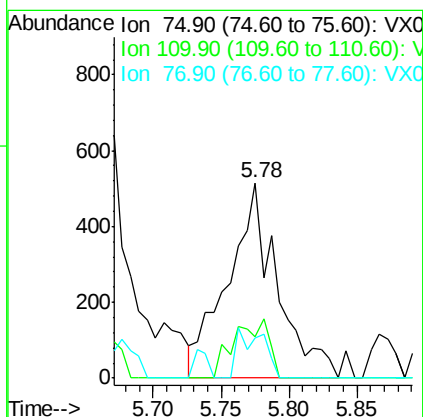
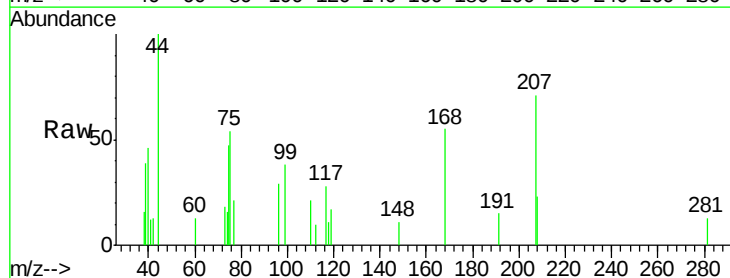
Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-SOIL-REF-6

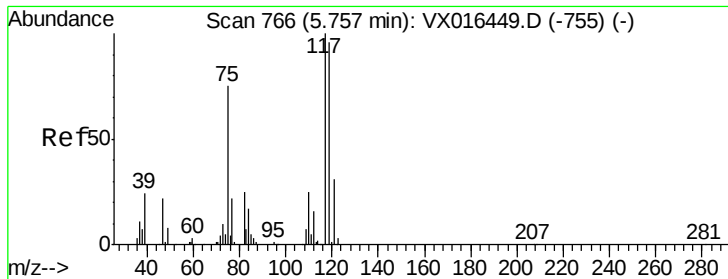
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.6	83.0	124.6
192	21.2	17.7	26.5



#36
 1,1-Dichloropropene
 Concen: 0.302 ug/l
 RT: 5.78 min Scan# 769
 Delta R.T. 0.01 min
 Lab File: VX016456.D
 Acq: 27 May 2020 19:30

Tgt Ion	Ratio	Lower	Upper
75	100		
110	21.5	17.4	52.3
77	13.6	24.2	36.4





#38

Carbon Tetrachloride

Concen: 6.130 ug/l

RT: 5.63 min Scan# 746

Delta R.T. -0.12 min

Lab File: VX016456.D

Acq: 27 May 2020 19:30

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SOIL-REF-6

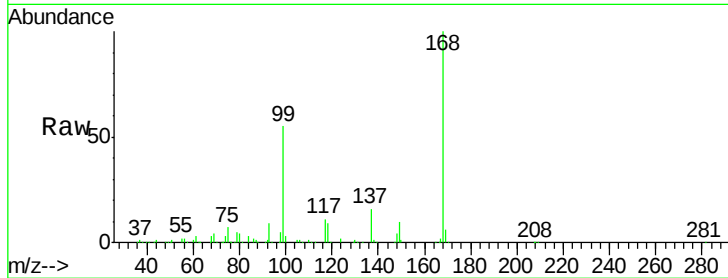
Tot Ion:117 Resp: 27803

Ion Ratio Lower Upper

117 100

119 3.6 76.3 114.5#

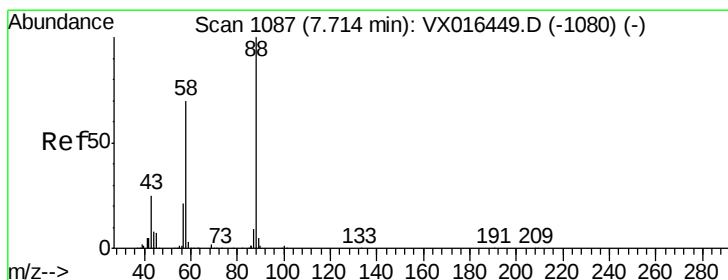
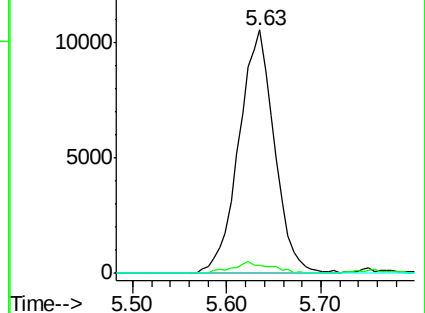
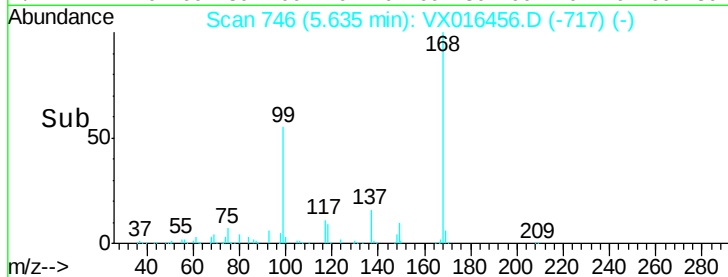
121 0.0 24.6 37.0#



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



#49

1,4-Dioxane

Concen: 0.585 ug/l

RT: 7.74 min Scan# 1092

Delta R.T. 0.03 min

Lab File: VX016456.D

Acq: 27 May 2020 19:30

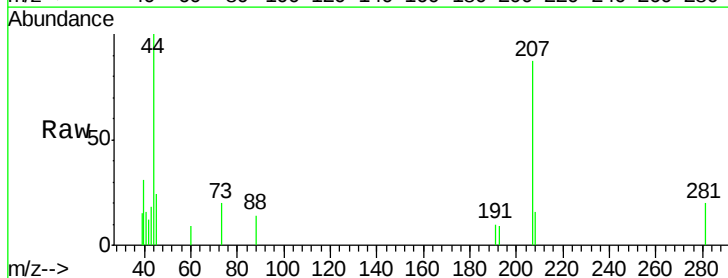
Tgt Ion: 88 Resp: 53

Ion Ratio Lower Upper

88 100

43 264.2 24.2 36.4#

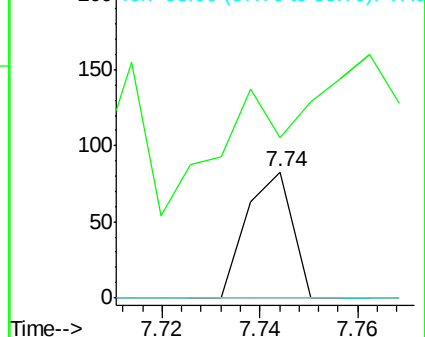
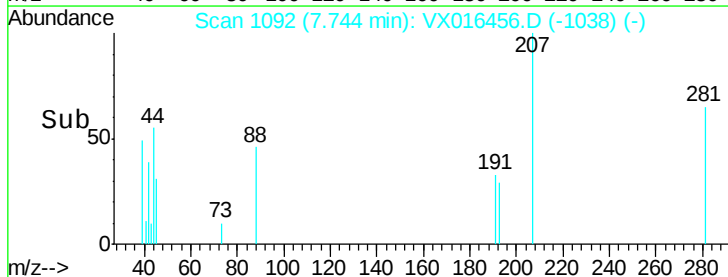
58 0.0 56.5 84.7#

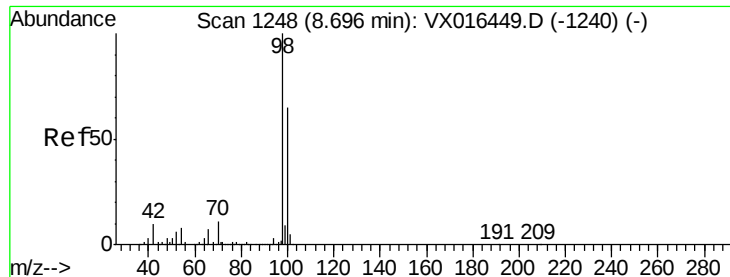


Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#50

Toluene-d8

Concen: 51.722 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. -0.00 min

Lab File: VX016456.D

Acq: 27 May 2020 19:30

Instrument :

MSVOA_X

ClientSampleId :

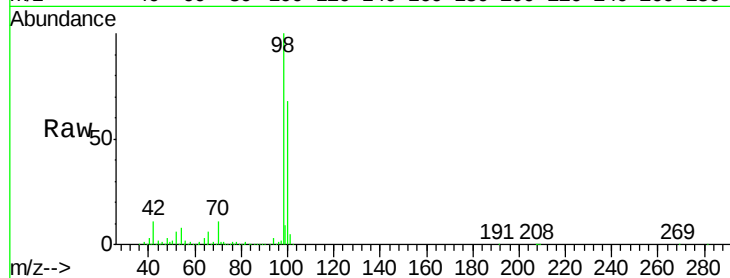
STORAGE-BLANK-SOIL-REF-6

Tot Ion: 98 Resp: 565020

Ion Ratio Lower Upper

98 100

100 66.7 53.8 80.6



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX

8.70

400000

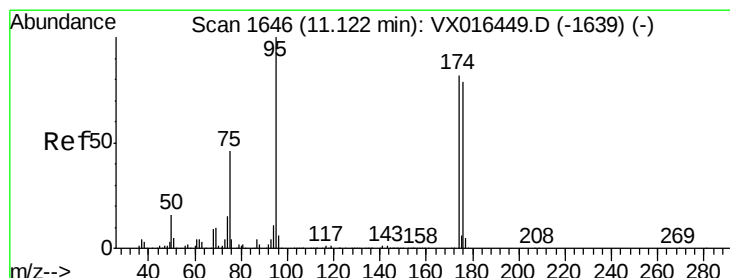
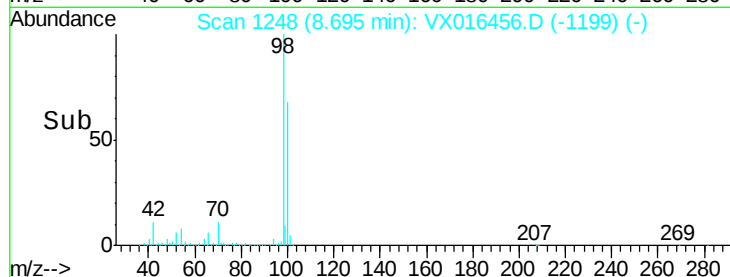
300000

200000

100000

0

Time-->



#62

4-Bromofluorobenzene

Concen: 53.721 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.00 min

Lab File: VX016456.D

Acq: 27 May 2020 19:30

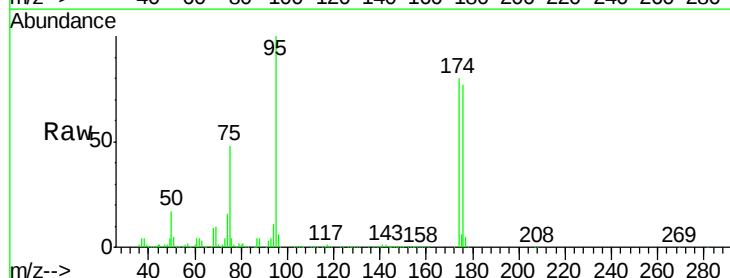
Tgt Ion: 95 Resp: 226760

Ion Ratio Lower Upper

95 100

174 82.7 0.0 163.0

176 79.6 0.0 156.8



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

11.12

250000

200000

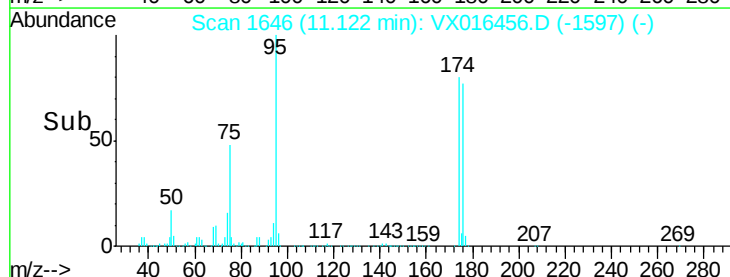
150000

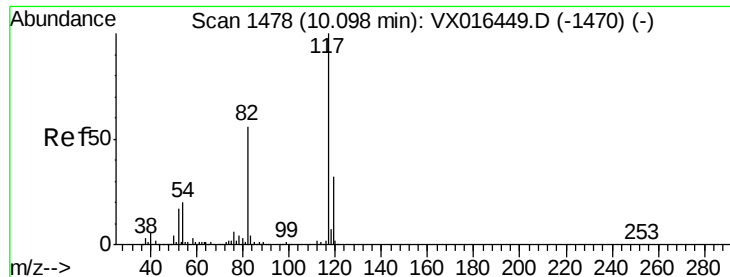
100000

50000

0

Time-->

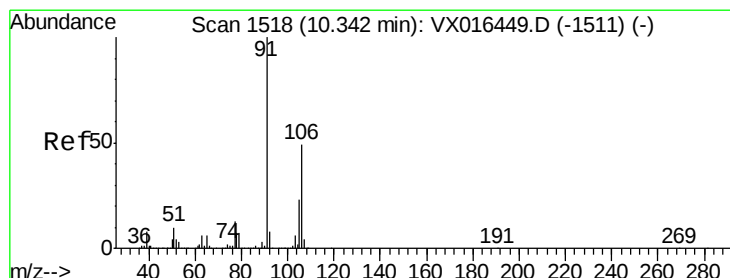
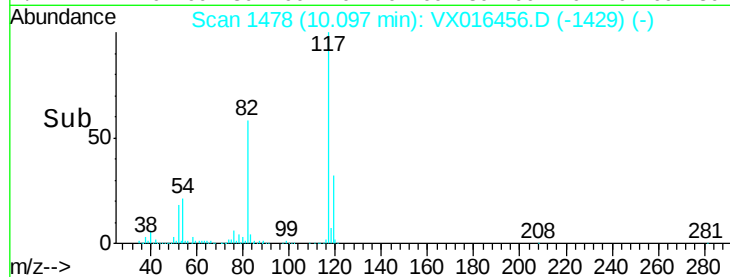
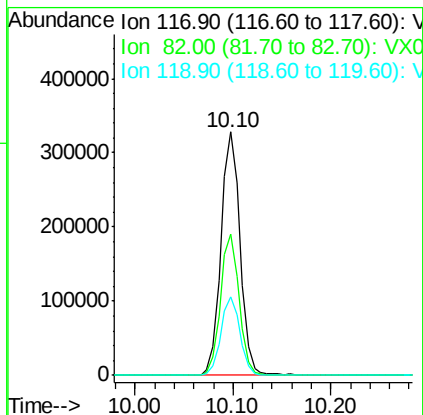
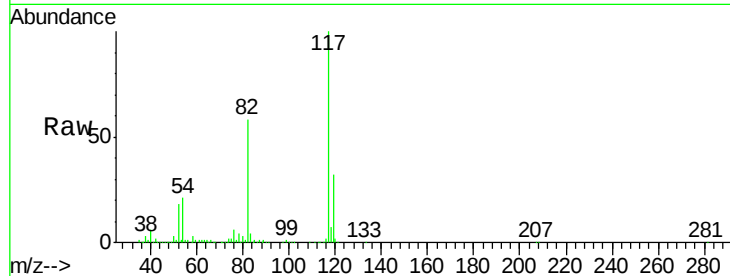




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. -0.00 min
Lab File: VX016456.D
Acq: 27 May 2020 19:30

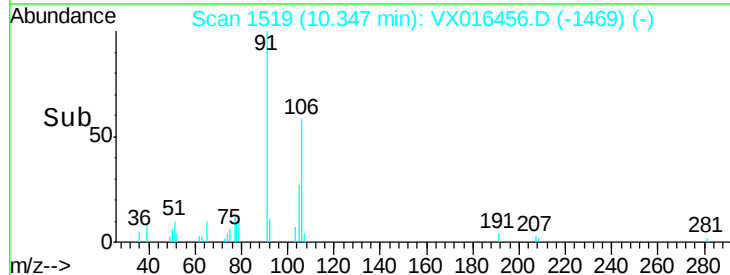
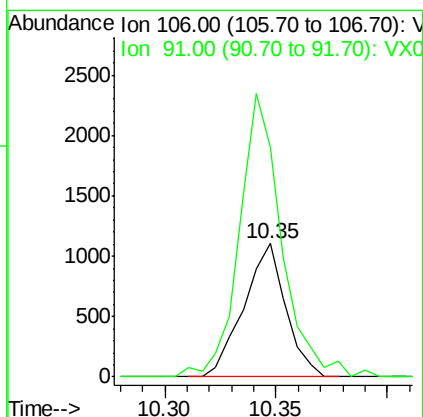
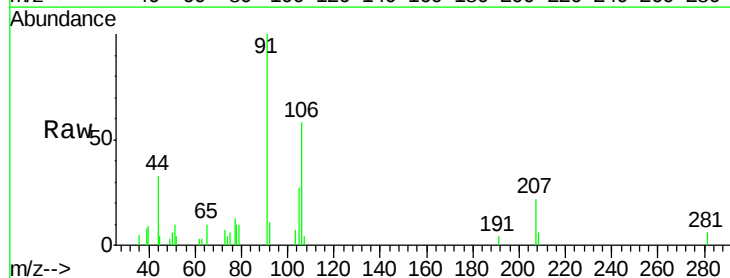
Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-SOIL-REF-6

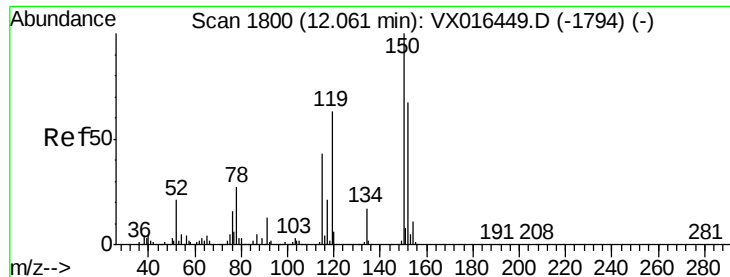
Tot Ion:117 Resp: 444874
Ion Ratio Lower Upper
117 100
82 58.0 45.0 67.6
119 32.3 25.8 38.8



#68
m/p-Xylenes
Concen: 0.242 ug/l
RT: 10.35 min Scan# 1519
Delta R.T. 0.01 min
Lab File: VX016456.D
Acq: 27 May 2020 19:30

Tgt Ion:106 Resp: 1450
Ion Ratio Lower Upper
106 100
91 214.7 163.8 245.8





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1800

Delta R.T. -0.00 min

Lab File: VX016456.D

Acq: 27 May 2020 19:30

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SOIL-REF-6

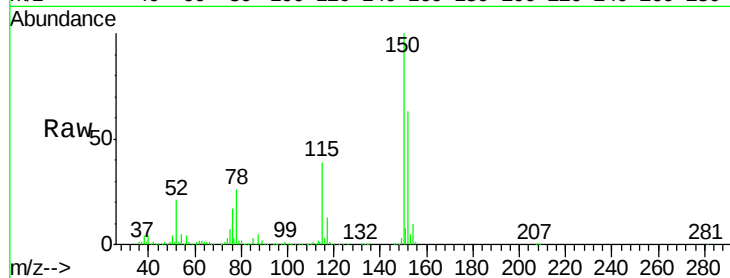
Tot Ion:152 Resp: 226736

Ion Ratio Lower Upper

152 100

115 59.3 39.9 119.6

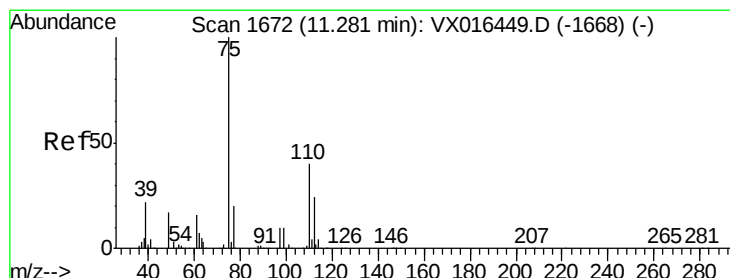
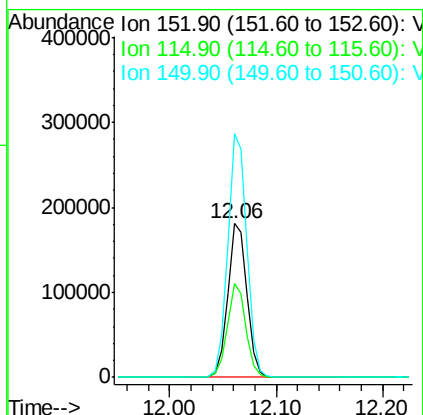
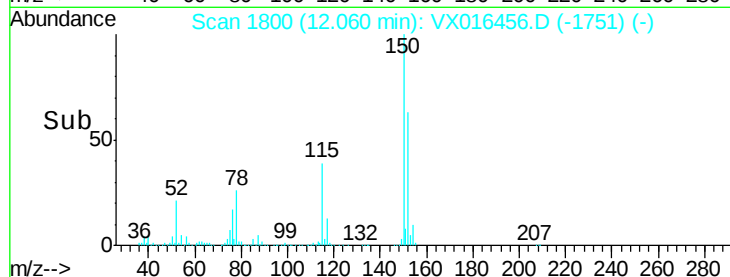
150 158.5 0.0 341.0



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: 22.142 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX016456.D

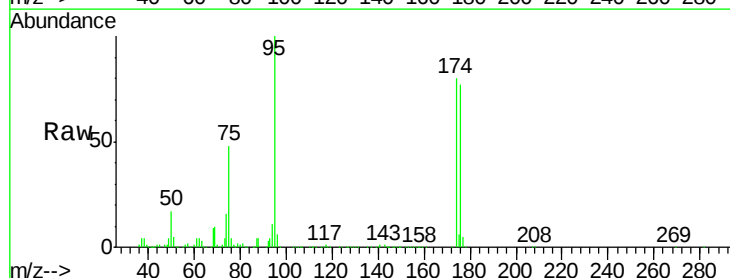
Acq: 27 May 2020 19:30

Tgt Ion: 75 Resp: 110352

Ion Ratio Lower Upper

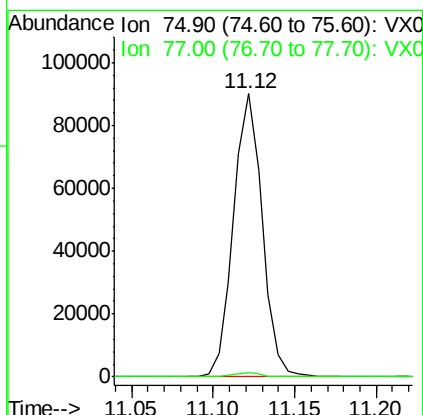
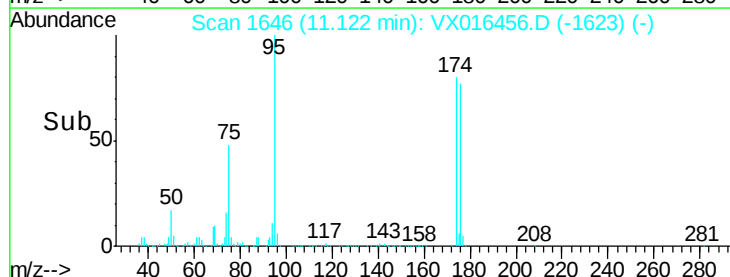
75 100

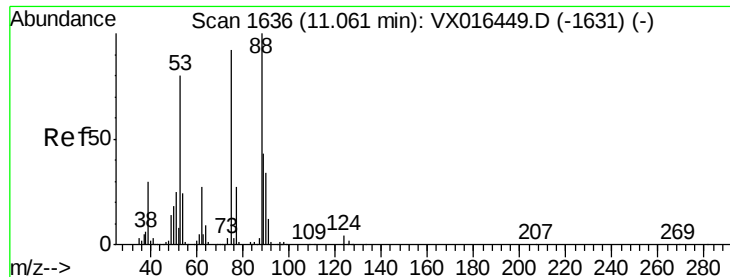
77 1.4 21.3 63.7#



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: 54.467 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.06 min

Lab File: VX016456.D

Acq: 27 May 2020 19:30

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SOIL-REF-6

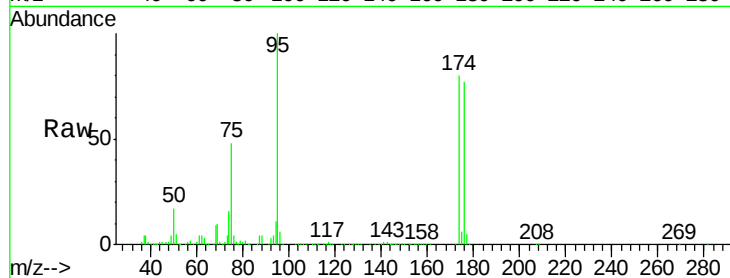
Tot Ion: 75 Resp: 110352

Ion Ratio Lower Upper

75 100

53 0.1 71.3 106.9#

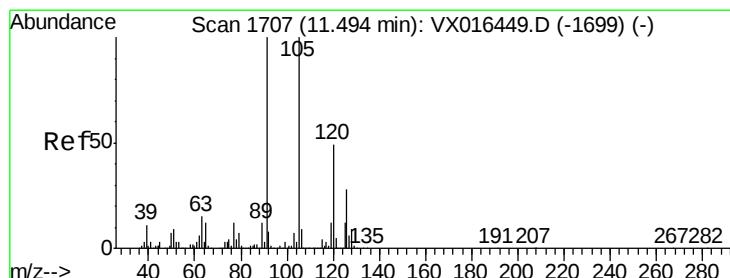
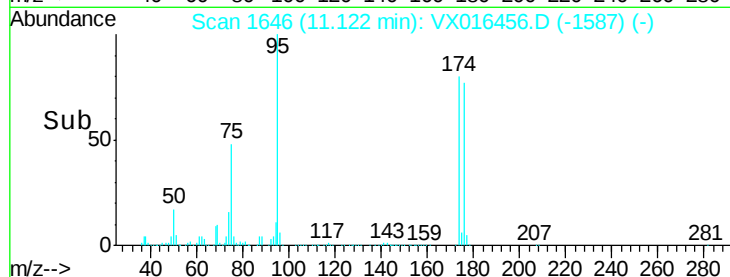
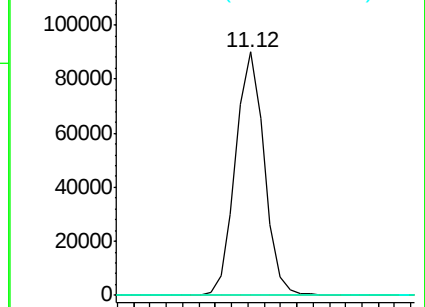
89 0.1 36.6 55.0#



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



#82

4-Chlorotoluene

Concen: 0.229 ug/l

RT: 11.50 min Scan# 1708

Delta R.T. 0.01 min

Lab File: VX016456.D

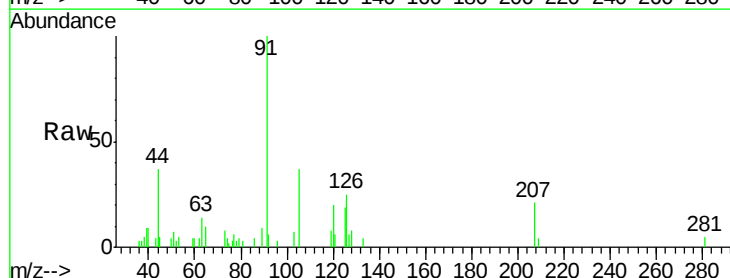
Acq: 27 May 2020 19:30

Tgt Ion: 91 Resp: 2892

Ion Ratio Lower Upper

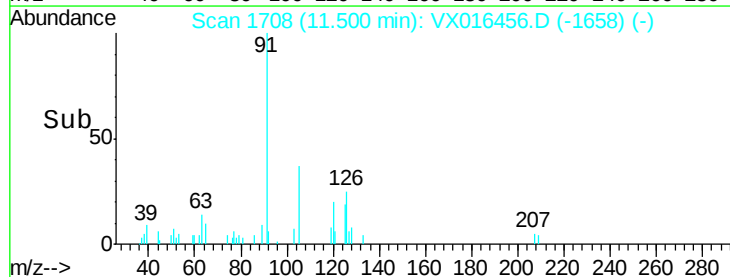
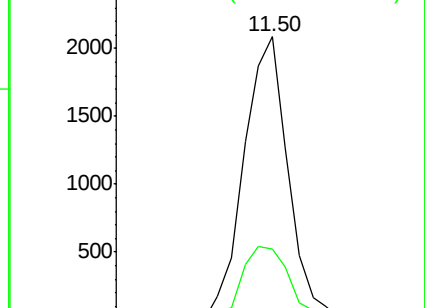
91 100

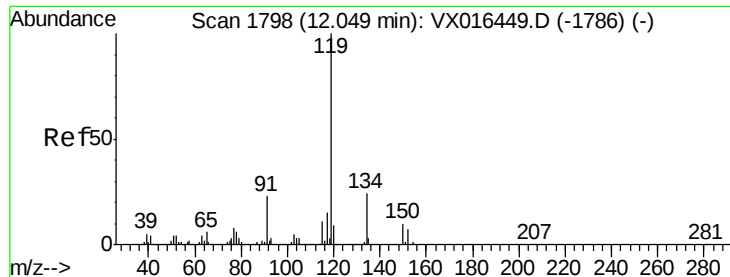
126 28.0 14.7 44.1



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 125.90 (125.60 to 126.60): V

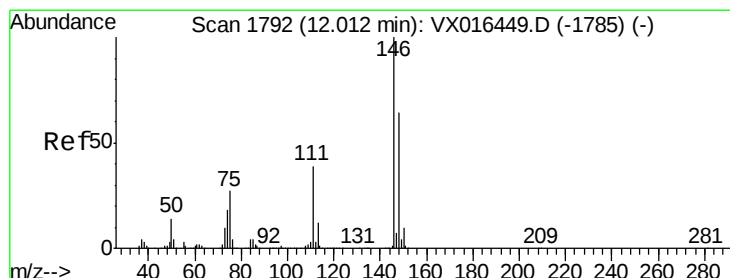
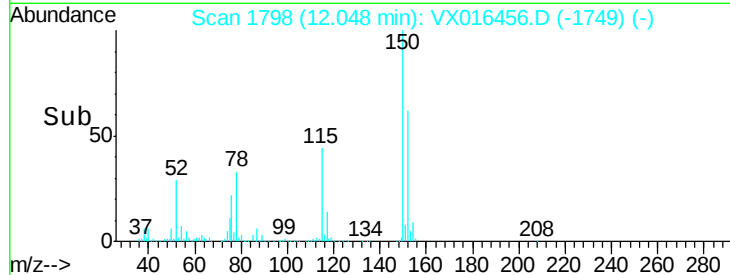
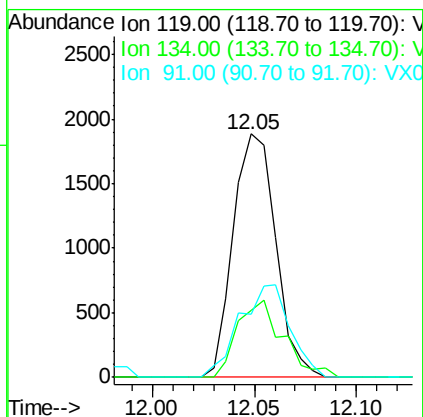
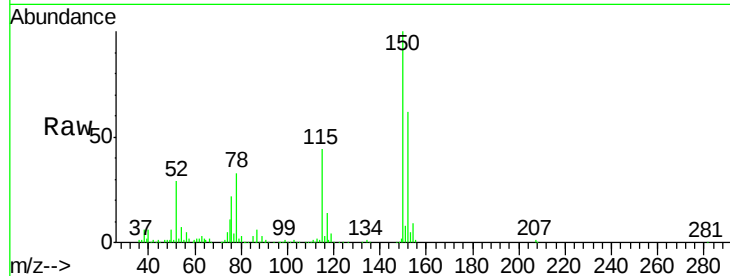




#86
 p-Isopropyltoluene
 Concen: 0.208 ug/l
 RT: 12.05 min Scan# 1798
 Delta R.T. -0.00 min
 Lab File: VX016456.D
 Acq: 27 May 2020 19:30

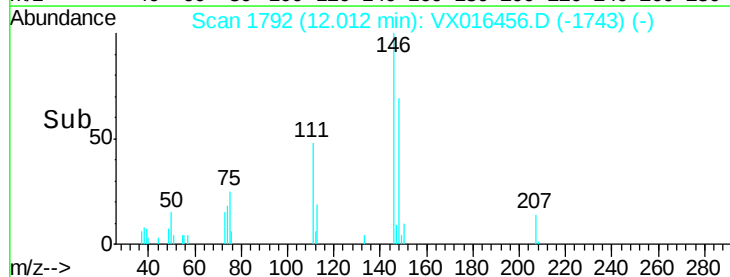
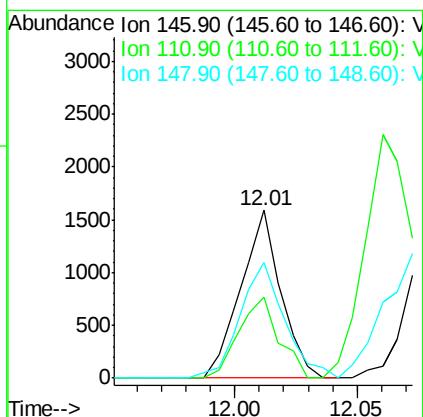
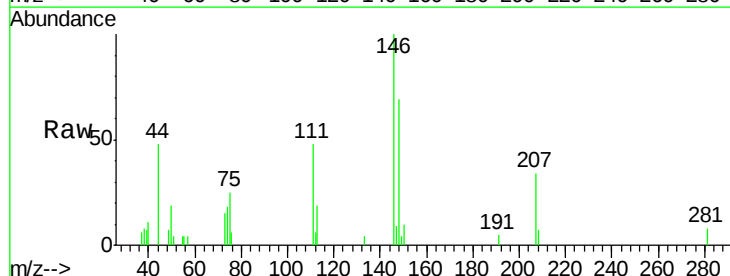
Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-SOIL-REF-6

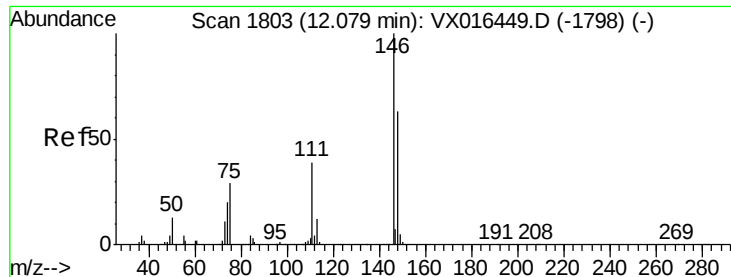
Tot Ion:119 Resp: 2736
 Ion Ratio Lower Upper
 119 100
 134 33.8 12.7 38.0
 91 44.9 11.7 35.0#



#87
 1,3-Dichlorobenzene
 Concen: 0.254 ug/l
 RT: 12.01 min Scan# 1792
 Delta R.T. -0.00 min
 Lab File: VX016456.D
 Acq: 27 May 2020 19:30

Tgt Ion:146 Resp: 1813
 Ion Ratio Lower Upper
 146 100
 111 48.0 20.0 60.0
 148 76.5 31.9 95.5

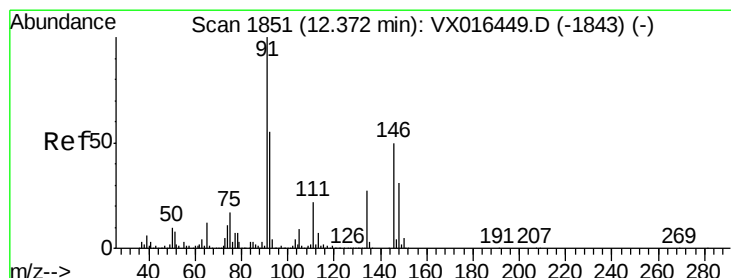
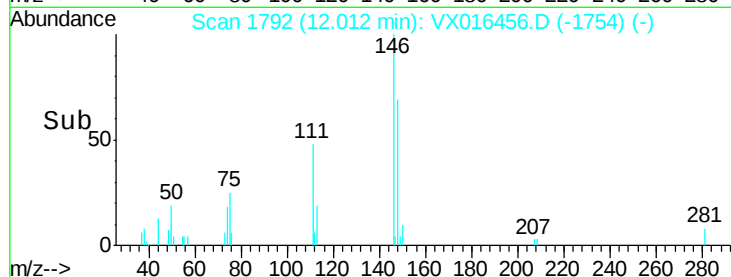
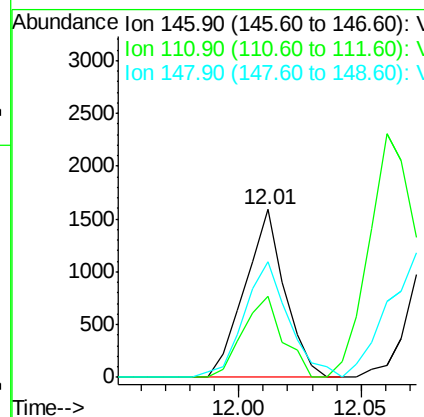
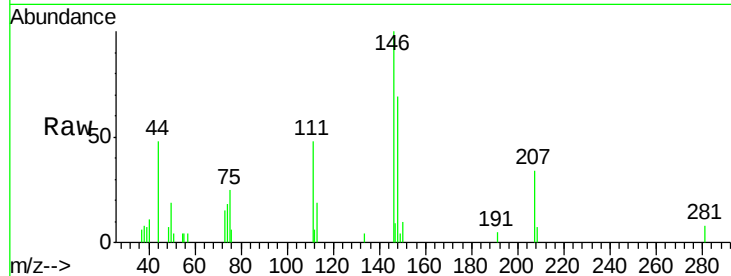




#88
 1,4-Dichlorobenzene
 Concen: 0.248 ug/l
 RT: 12.01 min Scan# 1792
 Delta R.T. -0.07 min
 Lab File: VX016456.D
 Acq: 27 May 2020 19:30

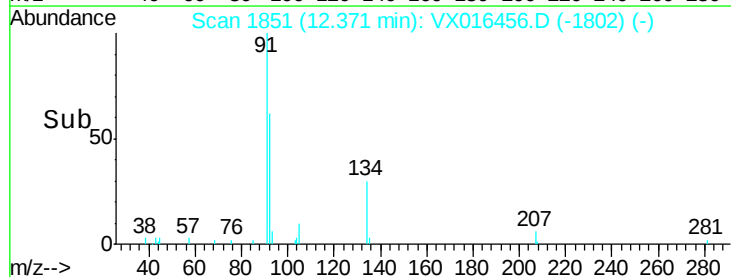
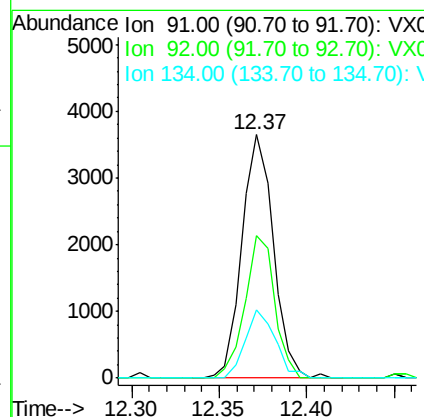
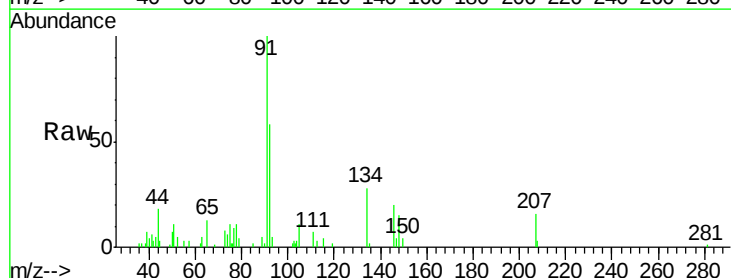
Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-SOIL-REF-6

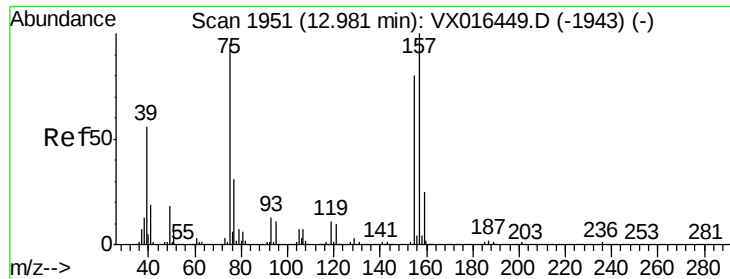
Tot Ion:146 Resp: 1813
 Ion Ratio Lower Upper
 146 100
 111 48.0 19.4 58.2
 148 76.5 31.4 94.3



#89
 n-Butylbenzene
 Concen: 0.417 ug/l
 RT: 12.37 min Scan# 1851
 Delta R.T. -0.00 min
 Lab File: VX016456.D
 Acq: 27 May 2020 19:30

Tgt Ion: 91 Resp: 4573
 Ion Ratio Lower Upper
 91 100
 92 55.2 27.2 81.5
 134 26.8 13.1 39.3

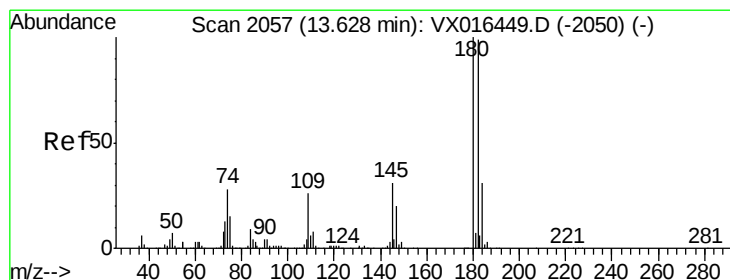
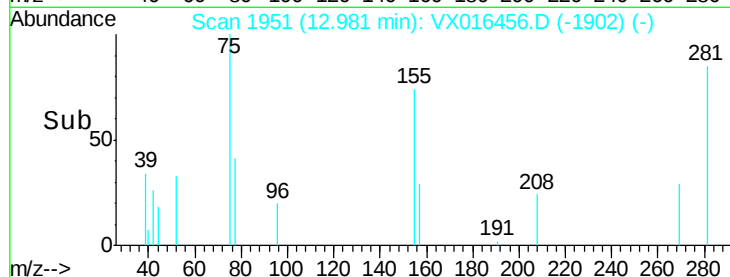
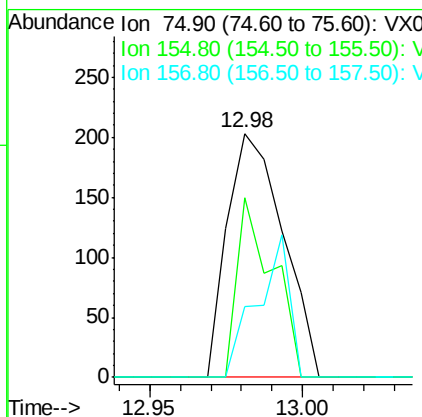
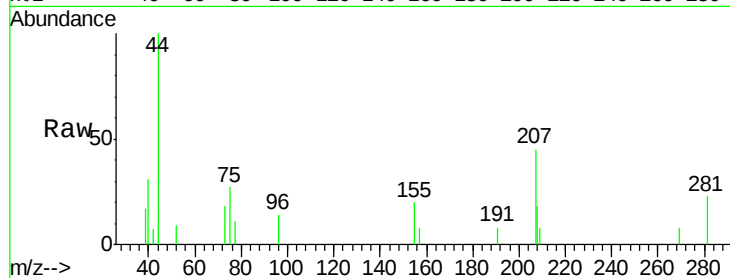




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.202 ug/l
 RT: 12.98 min Scan# 1951
 Delta R.T. -0.00 min
 Lab File: VX016456.D
 Acq: 27 May 2020 19:30

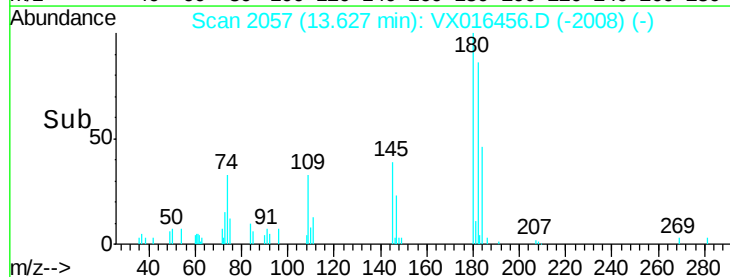
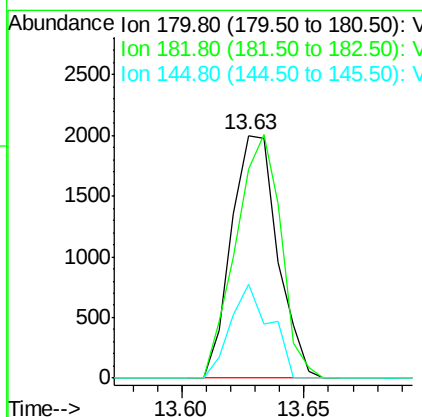
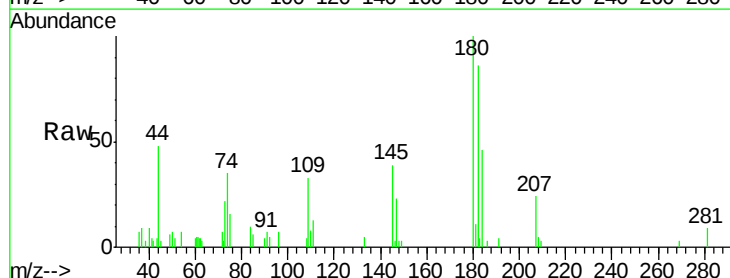
Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-SOIL-REF-6

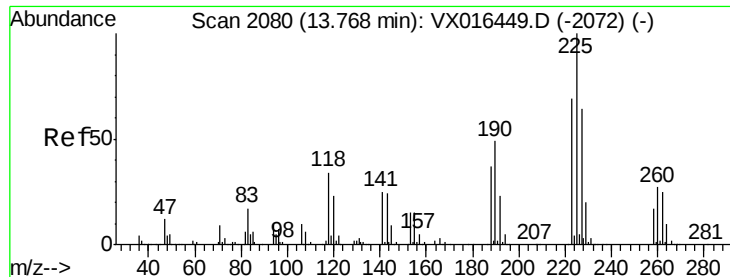
Tot Ion: 75 Resp: 257
 Ion Ratio Lower Upper
 75 100
 155 47.1 44.1 132.4
 157 33.9 57.8 173.3#



#93
 1,2,4-Trichlorobenzene
 Concen: 0.571 ug/l
 RT: 13.63 min Scan# 2057
 Delta R.T. -0.00 min
 Lab File: VX016456.D
 Acq: 27 May 2020 19:30

Tgt Ion: 180 Resp: 2624
 Ion Ratio Lower Upper
 180 100
 182 97.9 48.3 144.8
 145 33.2 15.4 46.2





#94

Hexachlorobutadiene

Concen: 1.072 ug/l

RT: 13.76 min Scan# 2079

Delta R.T. -0.01 min

Lab File: VX016456.D

Acq: 27 May 2020 19:30

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SOIL-REF-6

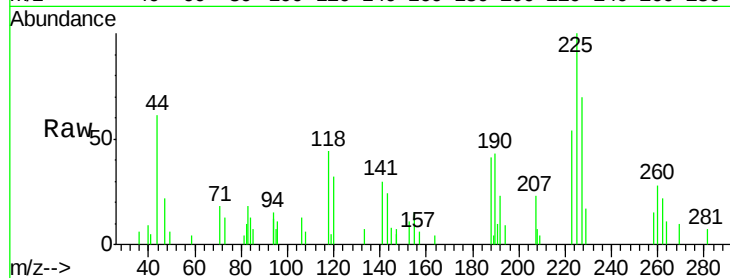
Tot Ion:225 Resp: 1933

Ion Ratio Lower Upper

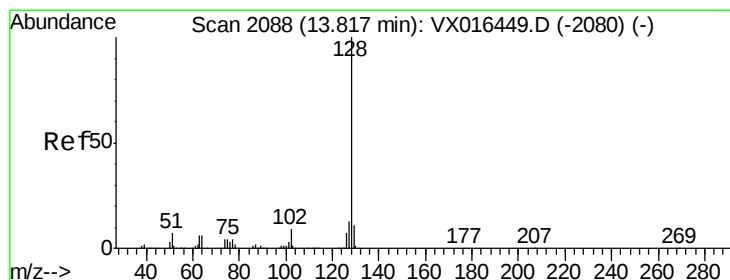
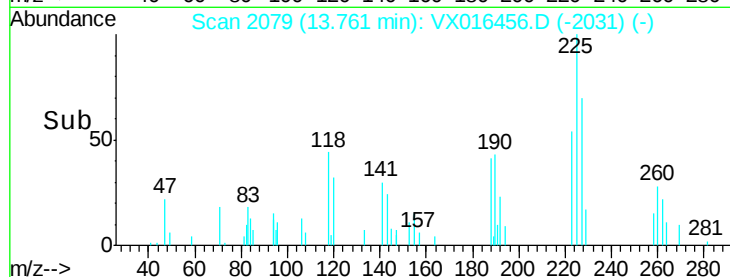
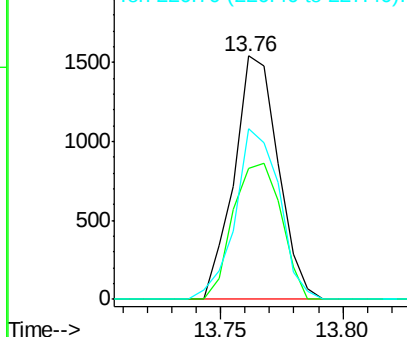
225 100

223 61.1 32.3 96.8

227 70.4 31.6 94.7



Abundance Ion 224.70 (224.40 to 225.40): V
Ion 222.70 (222.40 to 223.40): V
Ion 226.70 (226.40 to 227.40): V



#95

Naphthalene

Concen: 0.311 ug/l

RT: 13.82 min Scan# 2088

Delta R.T. -0.00 min

Lab File: VX016456.D

Acq: 27 May 2020 19:30

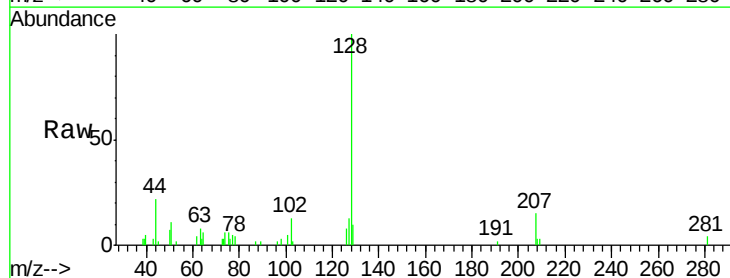
Tgt Ion:128 Resp: 4890

Ion Ratio Lower Upper

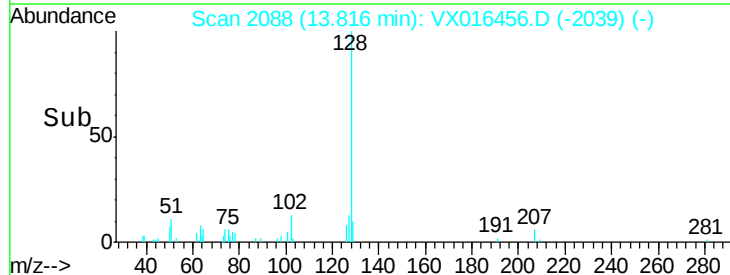
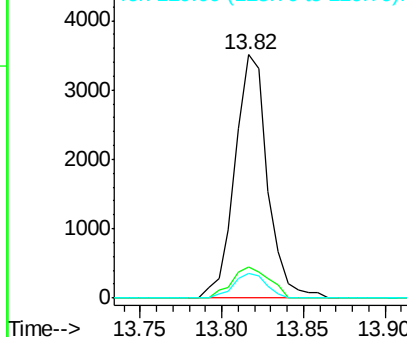
128 100

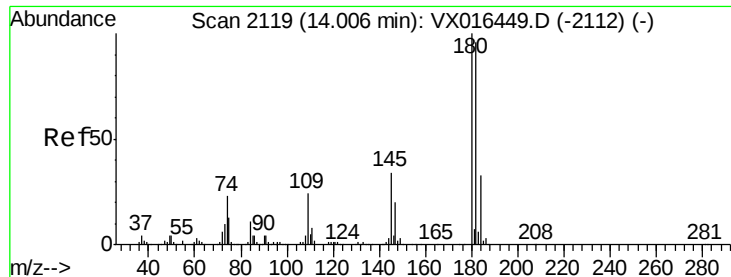
127 14.5 10.6 15.8

129 10.2 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

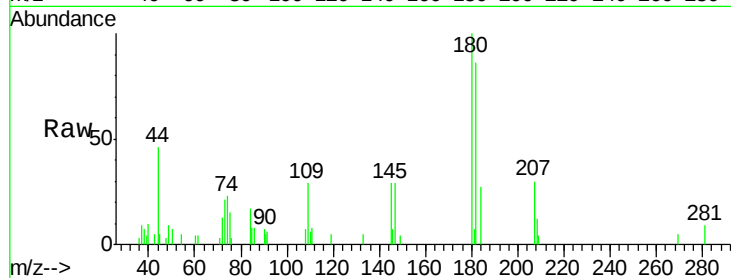




#96
 1,2,3-Trichlorobenzene
 Concen: 0.491 ug/l
 RT: 14.00 min Scan# 2118
 Delta R.T. -0.01 min
 Lab File: VX016456.D
 Acq: 27 May 2020 19:30

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

Tot Ion	Ratio	Lower	Upper
180	100		
182	87.2	48.6	145.8
145	32.4	16.6	49.8



Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.90 (144.60 to 145.60): V

