

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121418\
 Data File : VU028675.D
 Acq On : 13 Dec 2018 13:41
 Operator : MD/SY
 Sample : J6347-14
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 P001-TW001-01

Quant Time: Dec 14 06:01:53 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA U\METHOD\524U112618DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Tue Nov 27 01:03:50 2018
 Response via : Initial Calibration

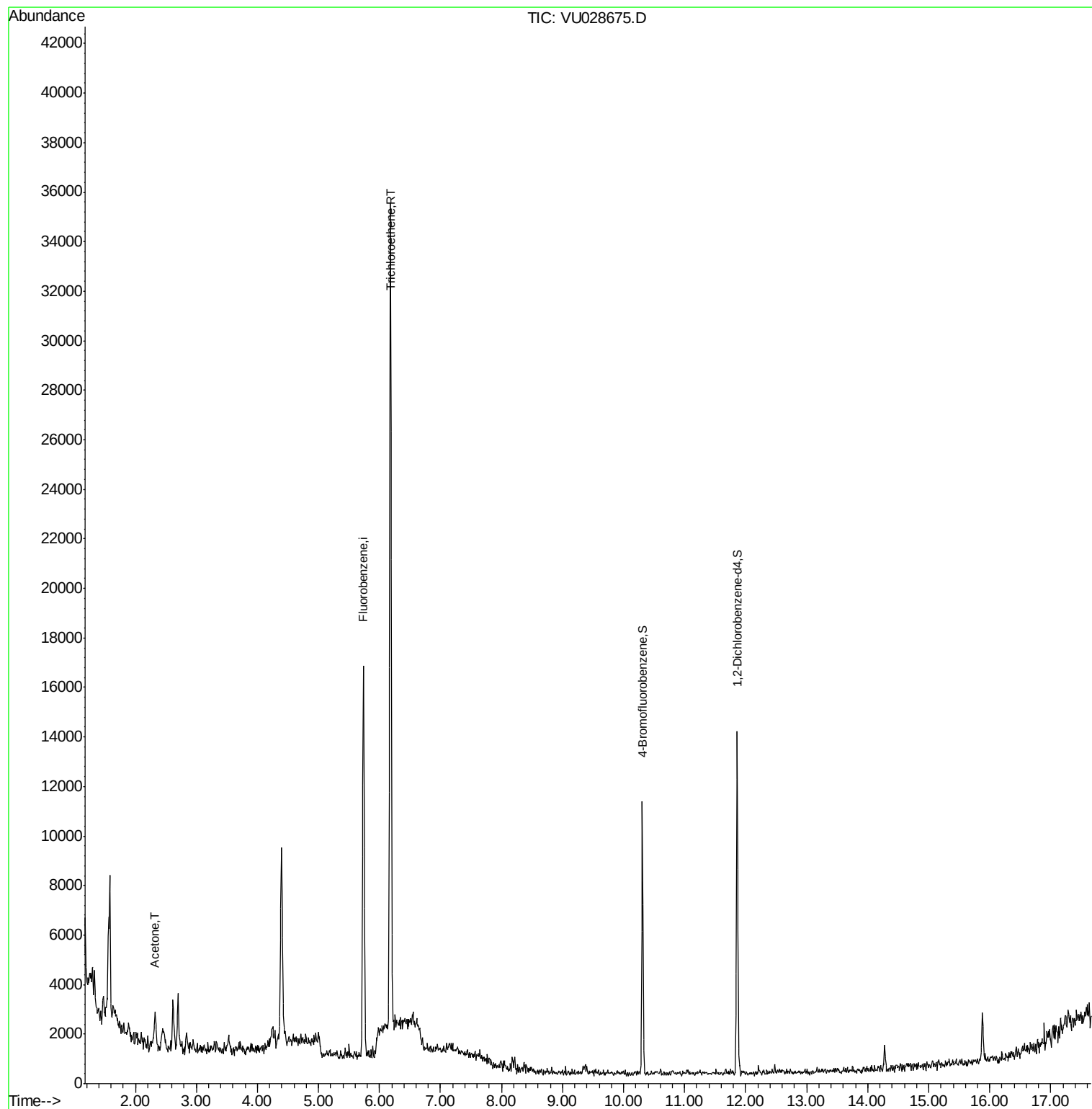
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Fluorobenzene	5.74	96	14103	1.00	ug/l	0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.31	95	3868	0.75	ug/l	0.00
Spiked Amount 1.000			Recovery	=	75.00%	
68) 1,2-Dichlorobenzene-d4	11.86	152	4018	0.84	ug/l	0.00
Spiked Amount 1.000			Recovery	=	84.00%	
Target Compounds						
13) Acetone	2.32	43	1340	1.322	ug/l #	77
37) Trichloroethene	6.18	130	10436	2.630	ug/l	89

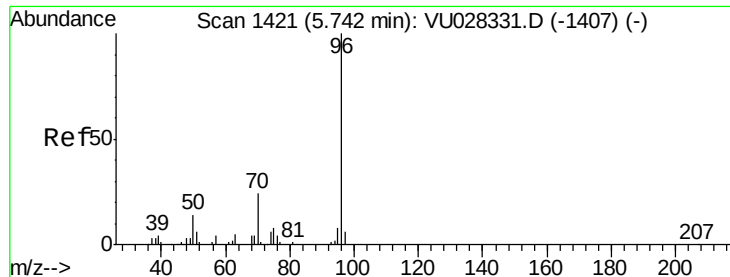
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Fluorobenzene

Concen: 1.000 ug/l

RT: 5.74 min Scan# 1419

Delta R.T. -0.01 min

Lab File: VU028675.D

Acq: 13 Dec 2018 13:41

Instrument :

MSVOA_U

ClientSampleId :

P001-TW001-01

Tot Ion: 96 Resp: 14103

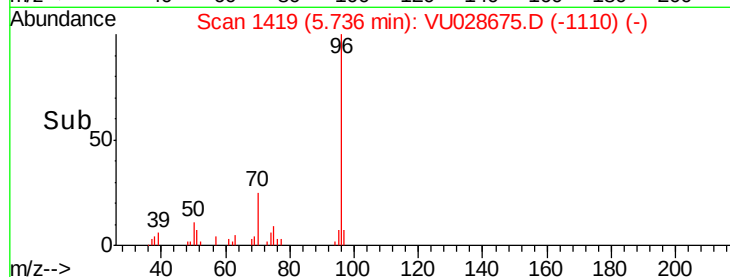
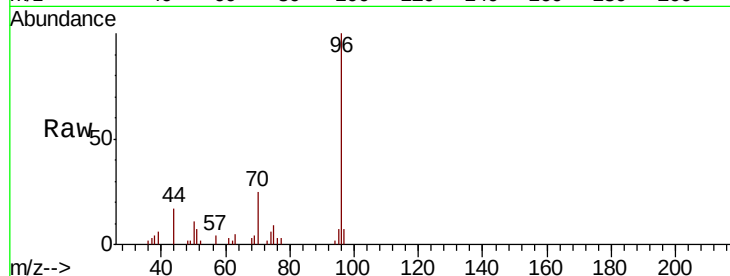
Ion Ratio Lower Upper

96 100

70 22.9 17.8 26.8

95 8.2 7.6 11.4

97 6.4 0.0 0.0#

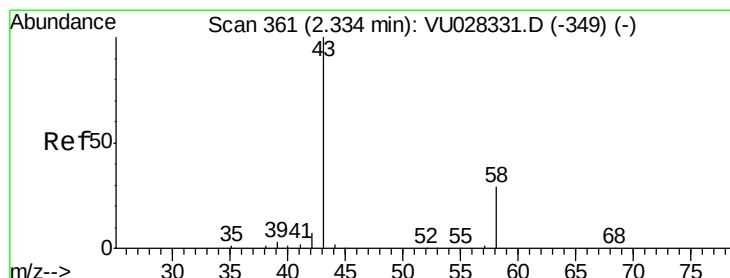
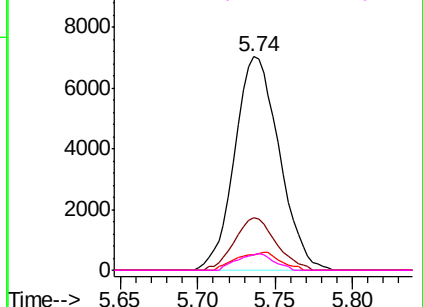


Abundance Ion 96.00 (95.70 to 96.70): VU0

Ion 70.00 (69.70 to 70.70): VU0

Ion 95.00 (94.70 to 95.70): VU0

Ion 97.00 (96.70 to 97.70): VU0



#13

Acetone

Concen: 1.322 ug/l

RT: 2.32 min Scan# 357

Delta R.T. -0.01 min

Lab File: VU028675.D

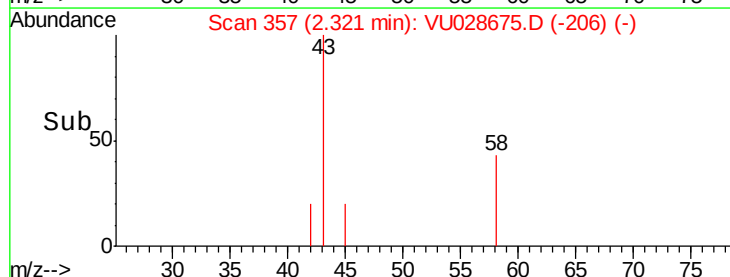
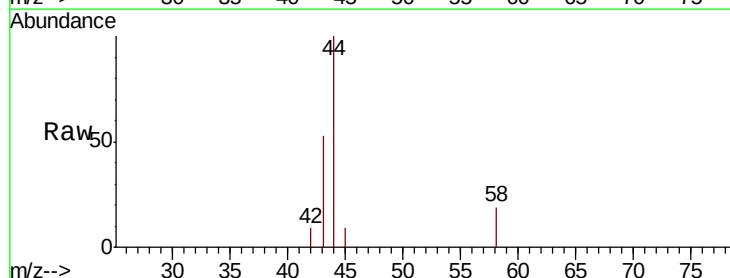
Acq: 13 Dec 2018 13:41

Tgt Ion: 43 Resp: 1340

Ion Ratio Lower Upper

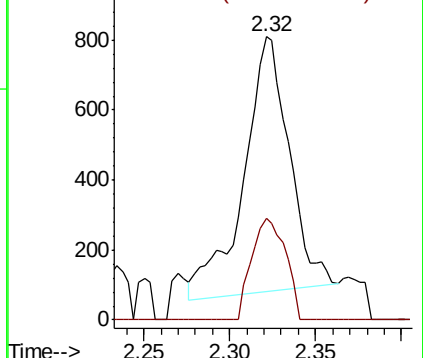
43 100

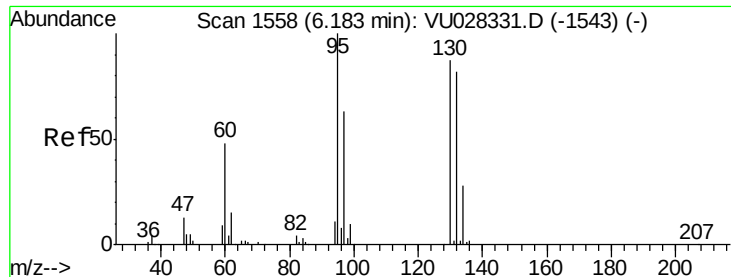
58 41.1 23.1 34.7#



Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 58.00 (57.70 to 58.70): VU0





#37

Trichloroethene

Concen: 2.630 ug/l

RT: 6.18 min Scan# 1557

Delta R.T. -0.00 min

Lab File: VU028675.D

Acq: 13 Dec 2018 13:41

Instrument :

MSVOA_U

ClientSampleId :

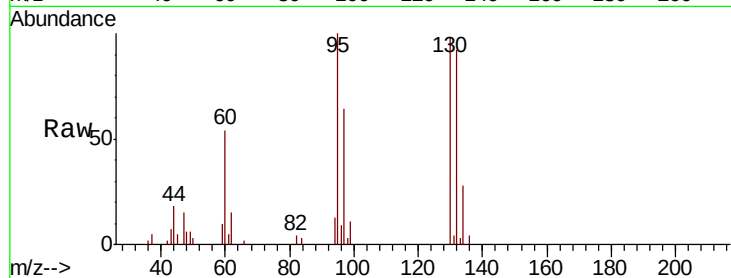
P001-TW001-01

Tot Ion:130 Resp: 10436

Ion Ratio Lower Upper

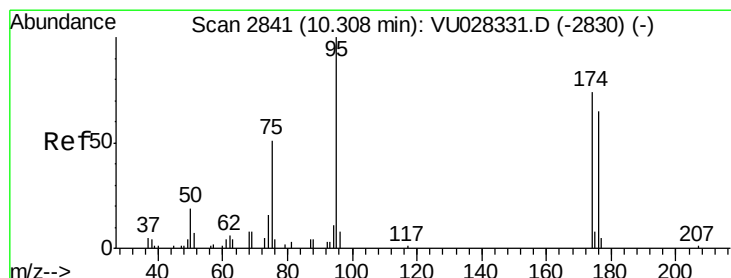
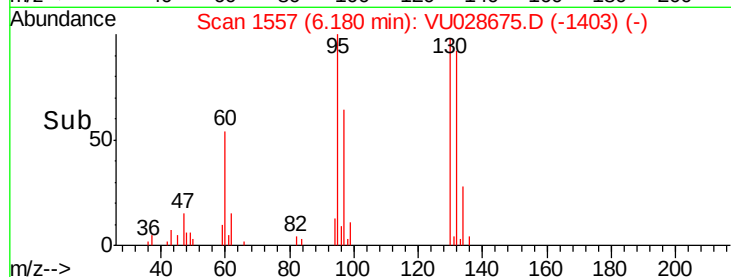
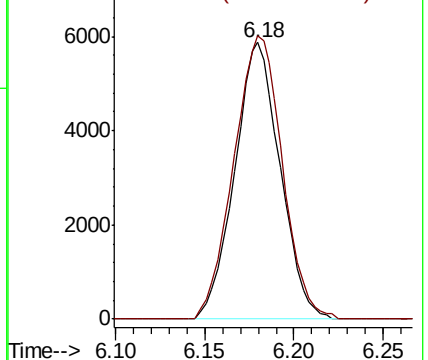
130 100

95 102.4 91.5 137.3



Abundance Ion 129.90 (129.60 to 130.60): V

Ion 94.90 (94.60 to 95.60): VU0



#57

4-Bromofluorobenzene

Concen: N.D. ug/l

RT: 10.31 min Scan# 2841

Delta R.T. -0.00 min

Lab File: VU028675.D

Acq: 13 Dec 2018 13:41

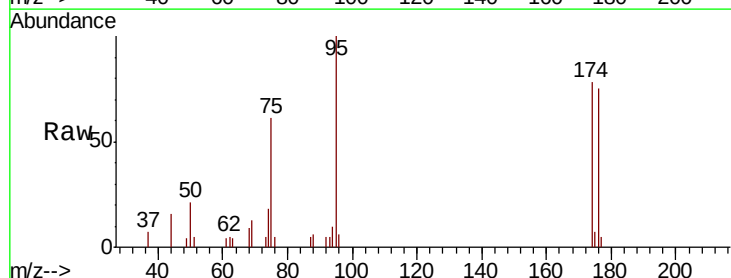
Tgt Ion: 95 Resp: 3868

Ion Ratio Lower Upper

95 100

174 77.9 59.3 88.9

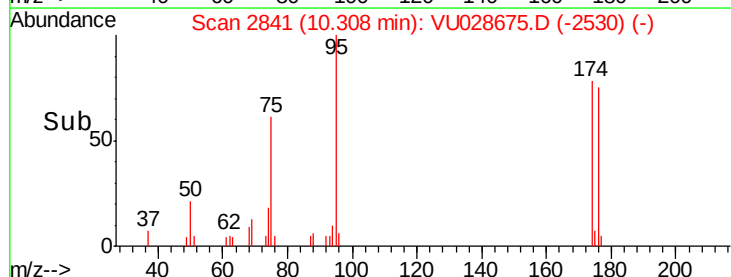
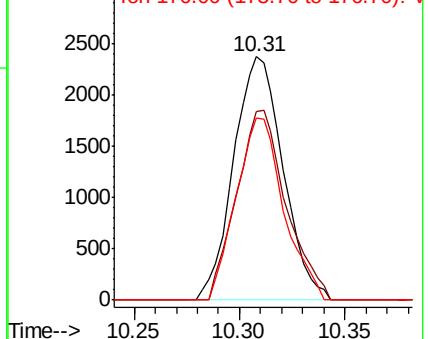
176 72.1 54.3 81.5

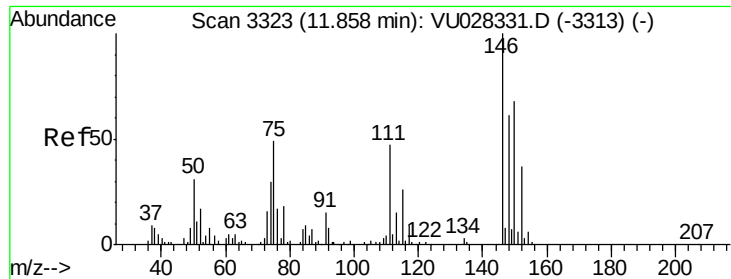


Abundance Ion 95.00 (94.70 to 95.70): VU0

Ion 174.00 (173.70 to 174.70): V

Ion 176.00 (175.70 to 176.70): V

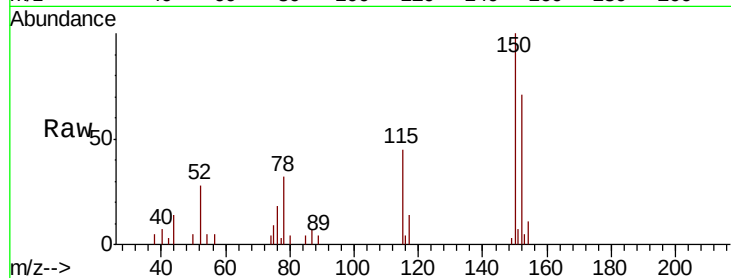




#68
 1,2-Dichlorobenzene-d4
 Concen: N.D. ug/l
 RT: 11.86 min Scan# 3323
 Delta R.T. -0.00 min
 Lab File: VU028675.D
 Acq: 13 Dec 2018 13:41

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 P001-TW001-01

Tot Ion	Ratio	Lower	Upper
152	100		
115	63.8	0.0	146.8
150	150.1	0.0	653.2



Abundance

Ion 152.00 (151.70 to 152.70): V

Ion 115.00 (114.70 to 115.70): V

Ion 150.00 (149.70 to 150.70): V

