

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121418\
 Data File : VU028671.D
 Acq On : 13 Dec 2018 11:46
 Operator : MD/SY
 Sample : J6377-06
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TB-B-181211-01

Quant Time: Dec 14 05:55:59 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

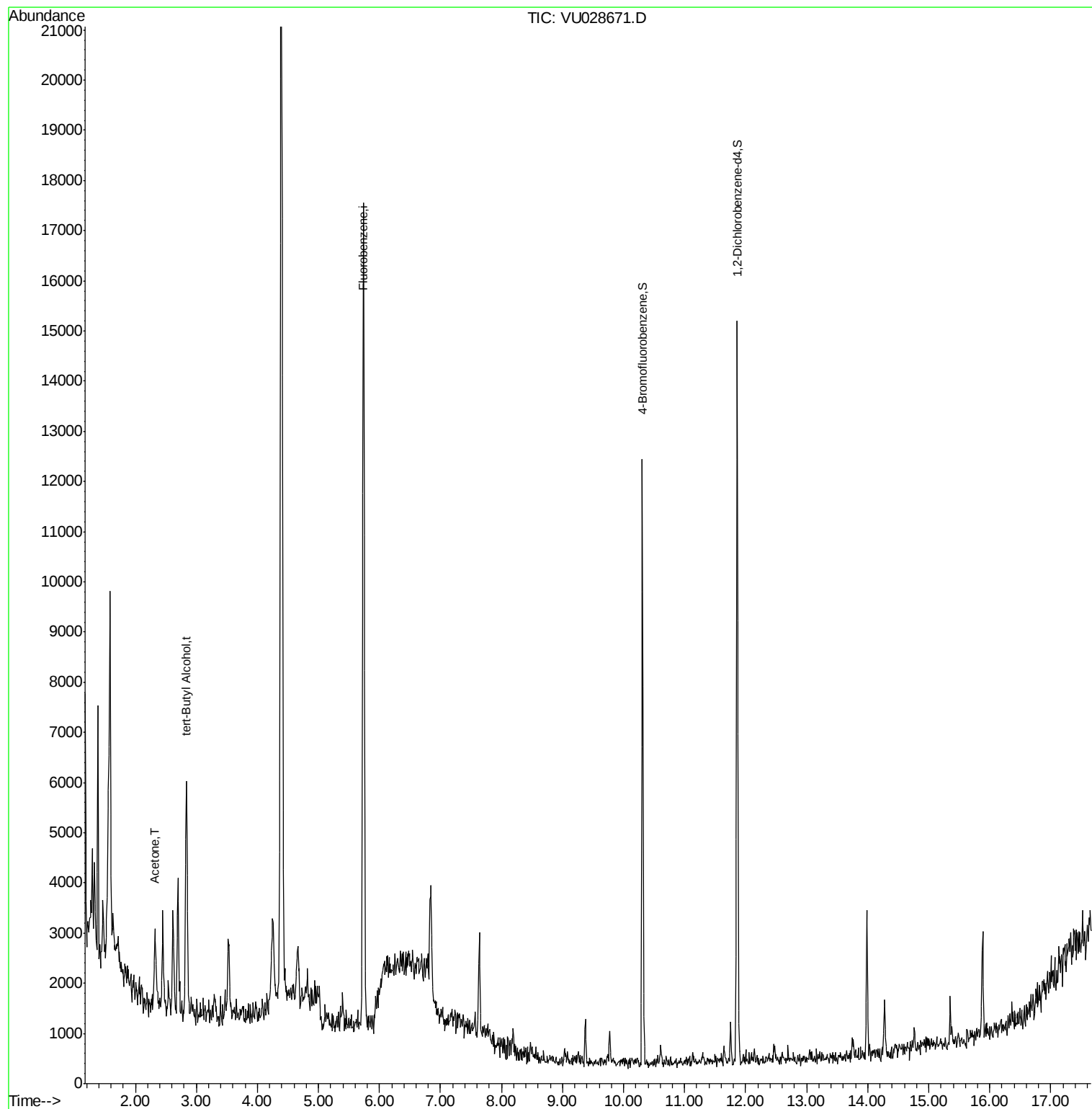
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Fluorobenzene	5.74	96	15035	1.00	ug/l	0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.31	95	4054	0.73	ug/l	0.00
Spiked Amount 1.000			Recovery	=	73.00%	
68) 1,2-Dichlorobenzene-d4	11.86	152	3878	0.76	ug/l	0.00
Spiked Amount 1.000			Recovery	=	76.00%	
Target Compounds						
13) Acetone	2.32	43	2100	1.943	ug/l	99
24) tert-Butyl Alcohol	2.83	59	5106	13.863	ug/l #	91

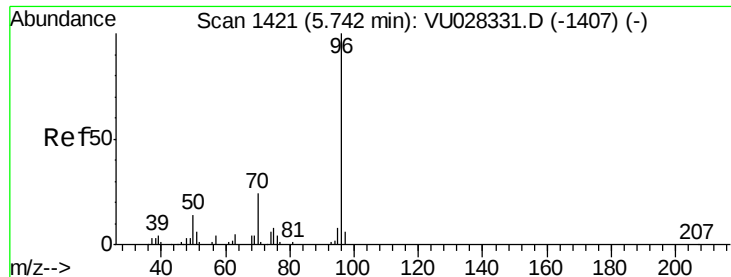
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Fluorobenzene

Concen: 1.000 ug/l

RT: 5.74 min Scan# 1420

Delta R.T. -0.00 min

Lab File: VU028671.D

Acq: 13 Dec 2018 11:46

Instrument :

MSVOA_U

ClientSampleId :

TB-B-181211-01

Tot Ion: 96 Resp: 15035

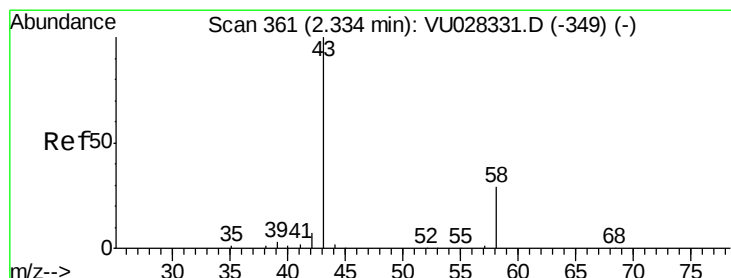
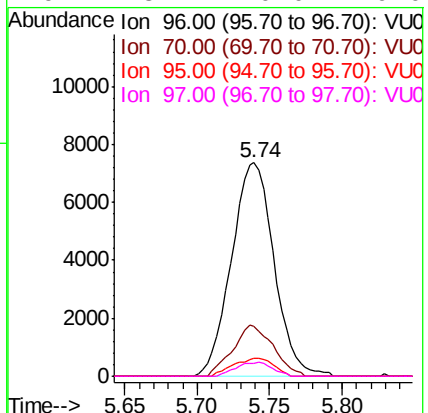
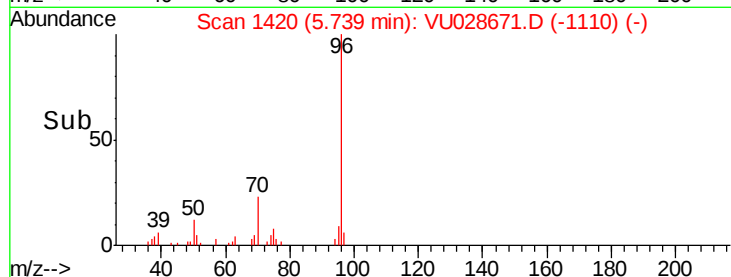
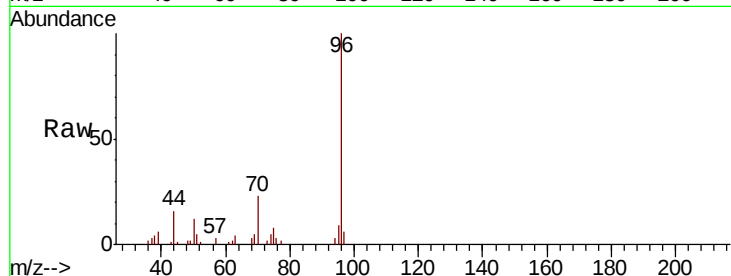
Ion Ratio Lower Upper

96 100

70 22.6 17.8 26.8

95 8.0 7.6 11.4

97 5.7 0.0 0.0#



#13

Acetone

Concen: 1.943 ug/l

RT: 2.32 min Scan# 356

Delta R.T. -0.02 min

Lab File: VU028671.D

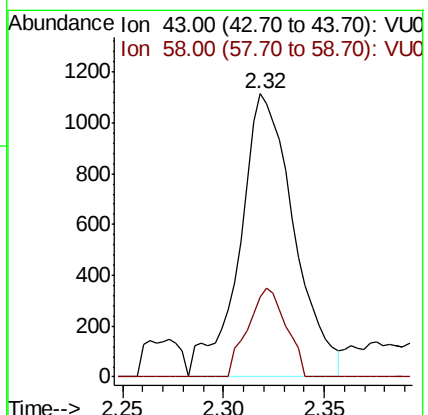
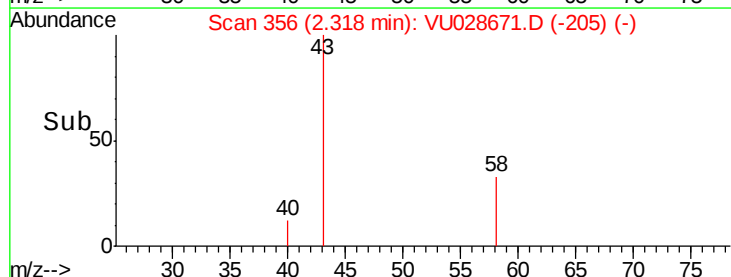
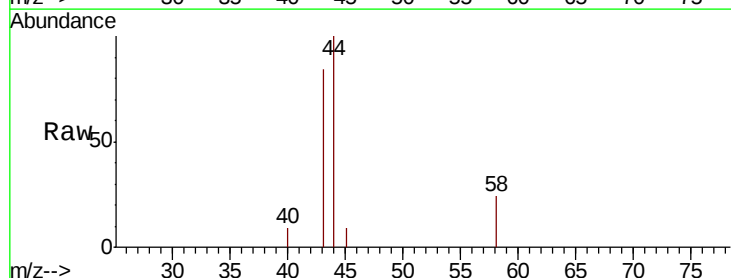
Acq: 13 Dec 2018 11:46

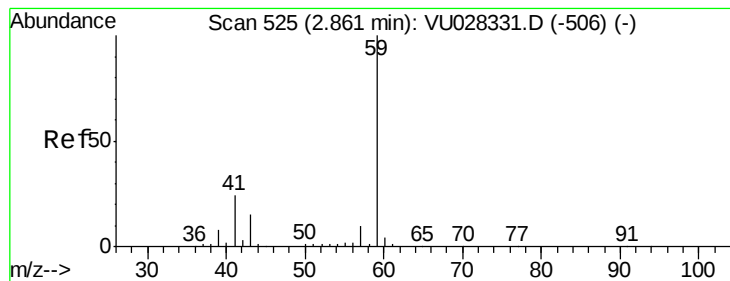
Tgt Ion: 43 Resp: 2100

Ion Ratio Lower Upper

43 100

58 28.2 23.1 34.7





#24

tert-Butyl Alcohol

Concen: 13.863 ug/l

RT: 2.83 min Scan# 516

Delta R.T. -0.03 min

Lab File: VU028671.D

Acq: 13 Dec 2018 11:46

Instrument :

MSVOA_U

ClientSampleID :

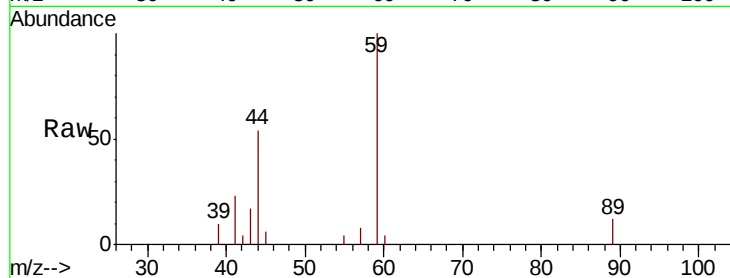
TB-B-181211-01

Tot Ion: 59 Resp: 5106

Ion Ratio Lower Upper

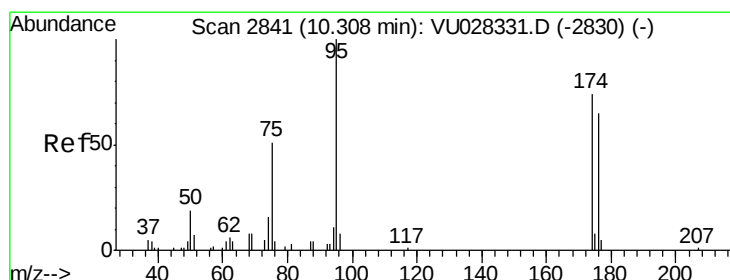
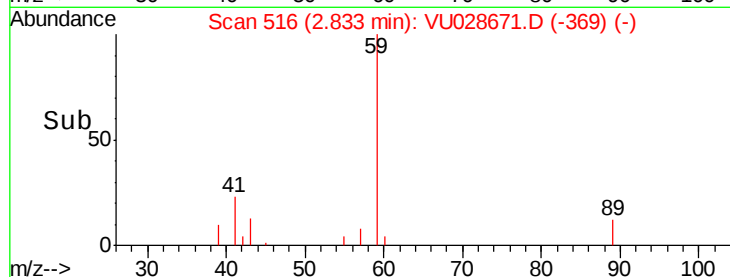
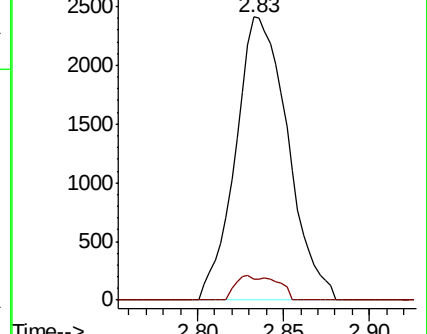
59 100

57 6.9 8.2 12.4#



Abundance Ion 59.00 (58.70 to 59.70): VU0

Ion 57.00 (56.70 to 57.70): VU0



#57

4-Bromofluorobenzene

Concen: N.D. ug/l

RT: 10.31 min Scan# 2841

Delta R.T. 0.00 min

Lab File: VU028671.D

Acq: 13 Dec 2018 11:46

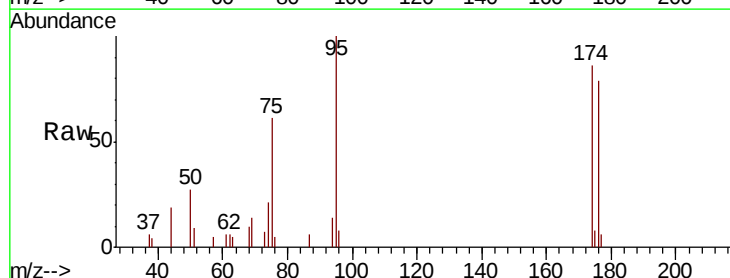
Tgt Ion: 95 Resp: 4054

Ion Ratio Lower Upper

95 100

174 79.8 59.3 88.9

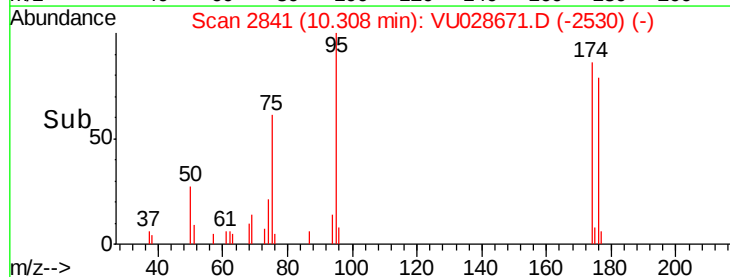
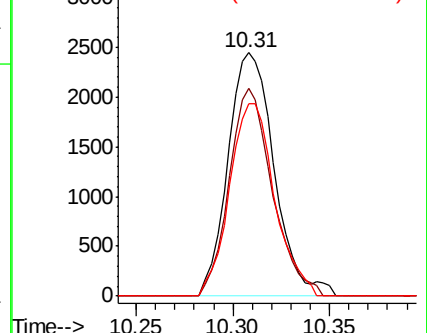
176 77.3 54.3 81.5

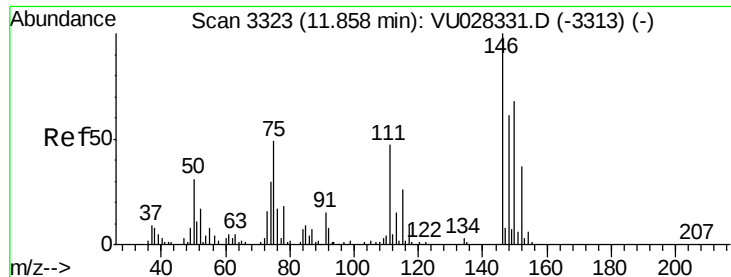


Abundance Ion 95.00 (94.70 to 95.70): VU0

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# 3324
 Delta R.T. 0.00 min
 Lab File: VU028671.D
 Acq: 13 Dec 2018 11:46

Instrument :
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 TB-B-181211-01

Tot Ion	Ratio	Lower	Upper
152	100		
115	69.6	0.0	146.8
150	169.1	0.0	653.2

