

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082018\  
Data File : VU026206.D  
Acq On : 20 Aug 2018 14:09  
Operator : MD/SY  
Sample : VU0820WBL01  
Misc : 25.0mL/MSVOA U/WATER  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
VU0820WBL01

Quant Time: Aug 21 08:24:47 2018  
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA U\METHOD\524U082018DW.M  
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER  
QLast Update : Mon Aug 20 13:35:41 2018  
Response via : Initial Calibration

| Internal Standards | R.T.  | QIon  | Response | Conc  | Units | Dev(Min) |
|--------------------|-------|-------|----------|-------|-------|----------|
| -----              | ----- | ----- | -----    | ----- | ----- | -----    |
| 1) Fluorobenzene   | 5.75  | 96    | 33416    | 1.00  | ug/l  | 0.00     |

|                             |       |     |          |      |        |      |
|-----------------------------|-------|-----|----------|------|--------|------|
| System Monitoring Compounds |       |     |          |      |        |      |
| 57) 4-Bromofluorobenzene    | 10.31 | 95  | 10047    | 0.84 | ug/l   | 0.00 |
| Spiked Amount 1.000         |       |     | Recovery | =    | 84.00% |      |
| 68) 1,2-Dichlorobenzene-d4  | 11.86 | 152 | 11444    | 0.82 | ug/l   | 0.00 |
| Spiked Amount 1.000         |       |     | Recovery | =    | 82.00% |      |

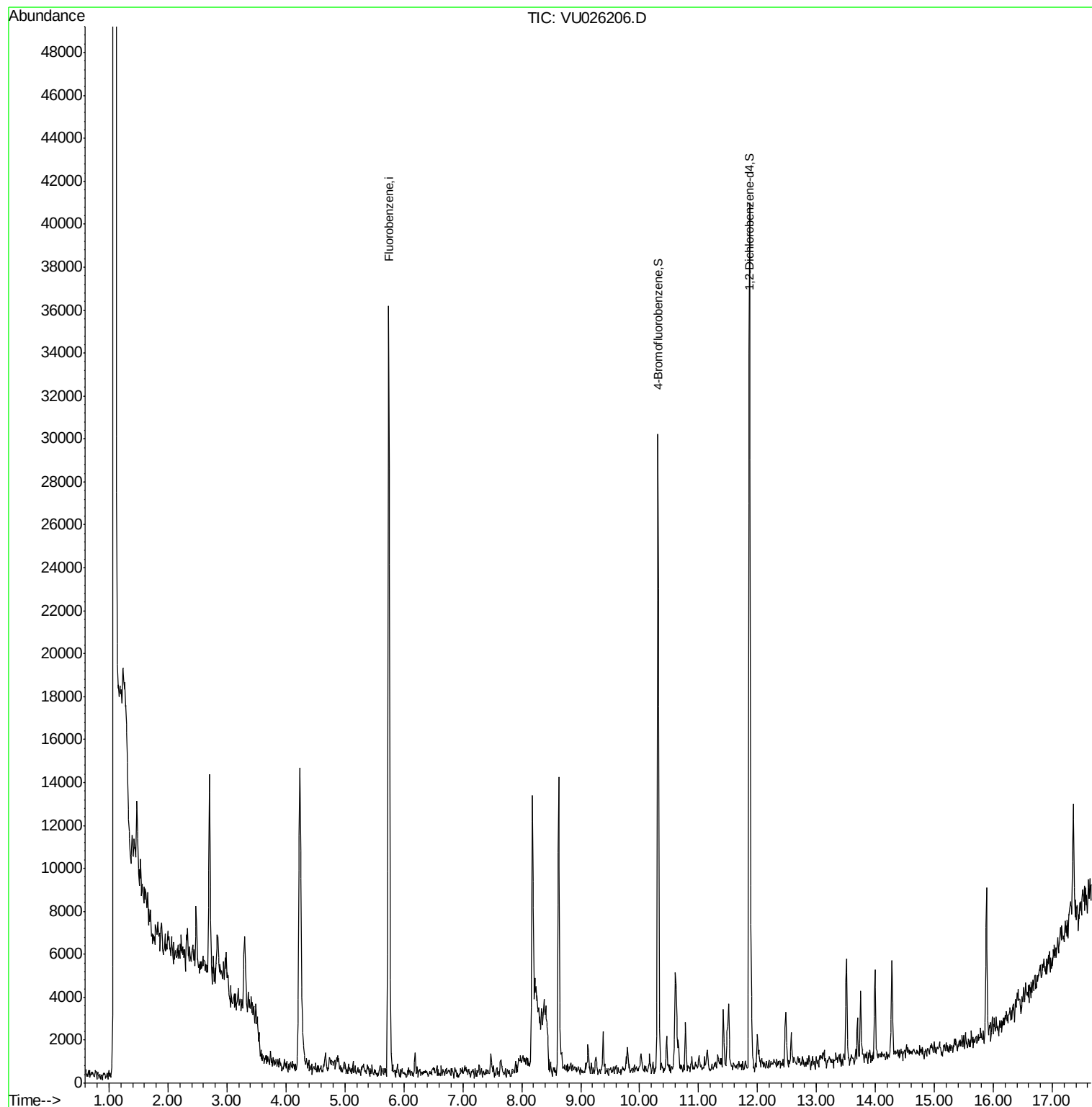
| Target Compounds | Ovalue |
|------------------|--------|
| -----            | -----  |

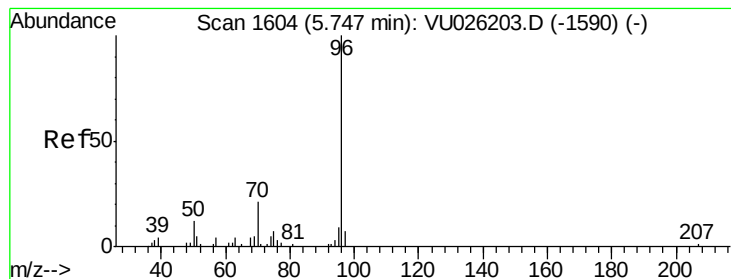
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Fluorobenzene

Concen: 1.00 ug/l

RT: 5.75 min Scan# 1604

Delta R.T. 0.00 min

Lab File: VU026206.D

Acq: 20 Aug 2018 14:09

Instrument :

MSVOA\_U

ClientSampleId :

VU0820WBL01

Tot Ion: 96 Resp: 33416

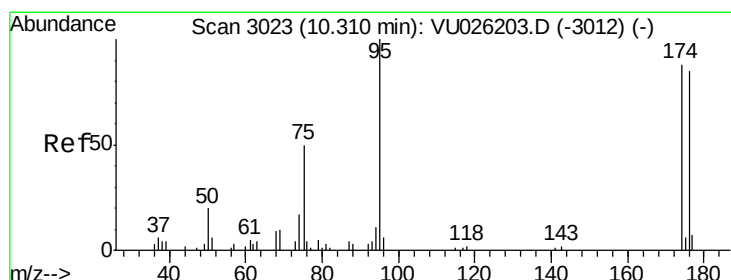
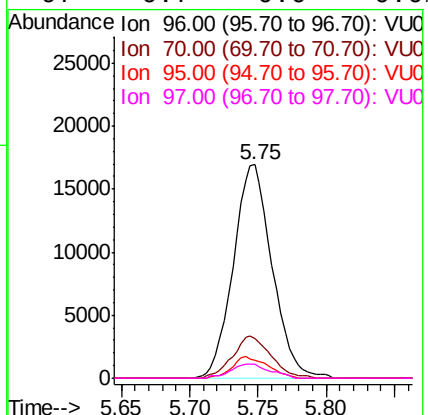
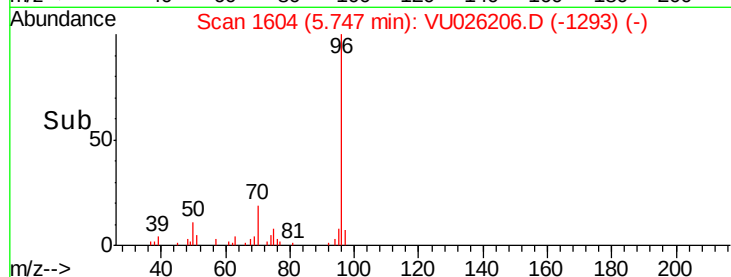
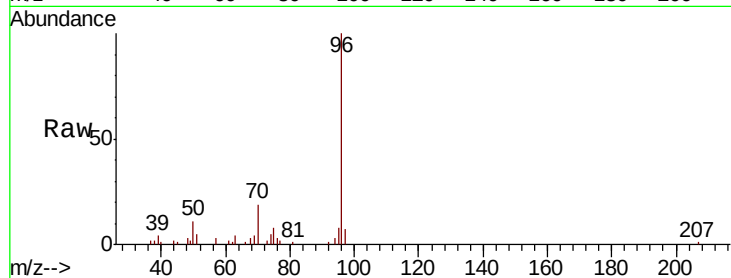
Ion Ratio Lower Upper

96 100

70 19.4 16.2 24.4

95 9.3 6.9 10.3

97 6.7 0.0 0.0#



#57

4-Bromofluorobenzene

Concen: N.D. ug/l

RT: 10.31 min Scan# 3023

Delta R.T. 0.00 min

Lab File: VU026206.D

Acq: 20 Aug 2018 14:09

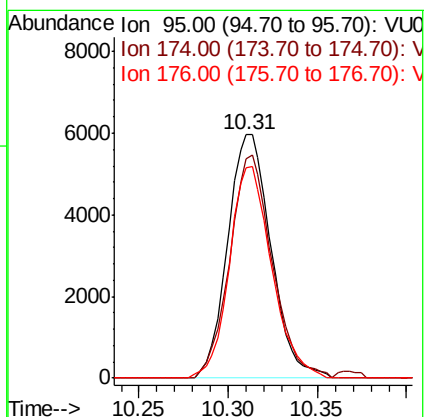
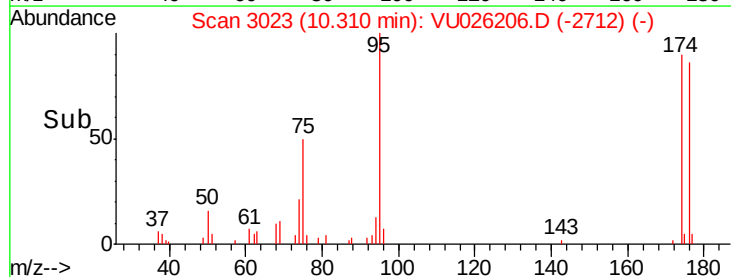
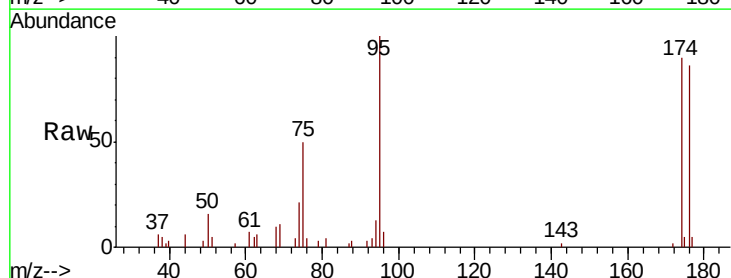
Tgt Ion: 95 Resp: 10047

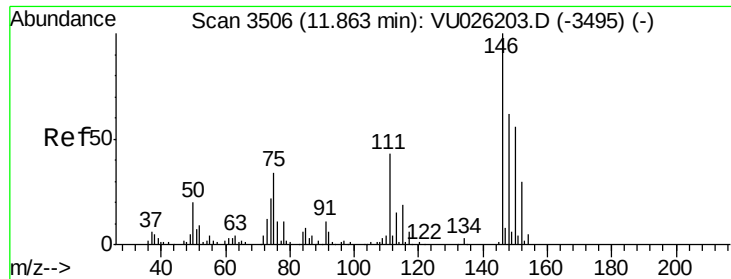
Ion Ratio Lower Upper

95 100

174 90.0 65.6 98.4

176 85.0 62.0 93.0





#68  
 1,2-Dichlorobenzene-d4  
 Concen: Below ug/l  
 RT: 11.86 min Scan# 3506  
 Delta R.T. 0.00 min  
 Lab File: VU026206.D  
 Acq: 20 Aug 2018 14:09

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VU0820WBL01

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 115     | 64.0  | 0.0   | 118.8 |
| 150     | 159.1 | 0.0   | 0.0#  |

