

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102318\  
 Data File : VU027755.D  
 Acq On : 23 Oct 2018 08:48  
 Operator : MD/SY  
 Sample : VU1023WBL01  
 Misc : 25.0mL/MSVOA U/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VU1023WBL01

Quant Time: Oct 24 05:26:24 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA U\METHOD\524U0102318DW.M  
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER  
 QLast Update : Tue Oct 23 09:12:15 2018  
 Response via : Initial Calibration

| Internal Standards | R.T.  | QIon  | Response | Conc  | Units | Dev(Min) |
|--------------------|-------|-------|----------|-------|-------|----------|
| -----              | ----- | ----- | -----    | ----- | ----- | -----    |
| 1) Fluorobenzene   | 5.75  | 96    | 14693    | 1.00  | ug/l  | 0.00     |

|                             |       |     |          |      |        |      |
|-----------------------------|-------|-----|----------|------|--------|------|
| System Monitoring Compounds |       |     |          |      |        |      |
| 57) 4-Bromofluorobenzene    | 10.31 | 95  | 5160     | 0.93 | ug/l   | 0.00 |
| Spiked Amount 1.000         |       |     | Recovery | =    | 93.00% |      |
| 68) 1,2-Dichlorobenzene-d4  | 11.86 | 152 | 4914     | 0.93 | ug/l   | 0.00 |
| Spiked Amount 1.000         |       |     | Recovery | =    | 93.00% |      |

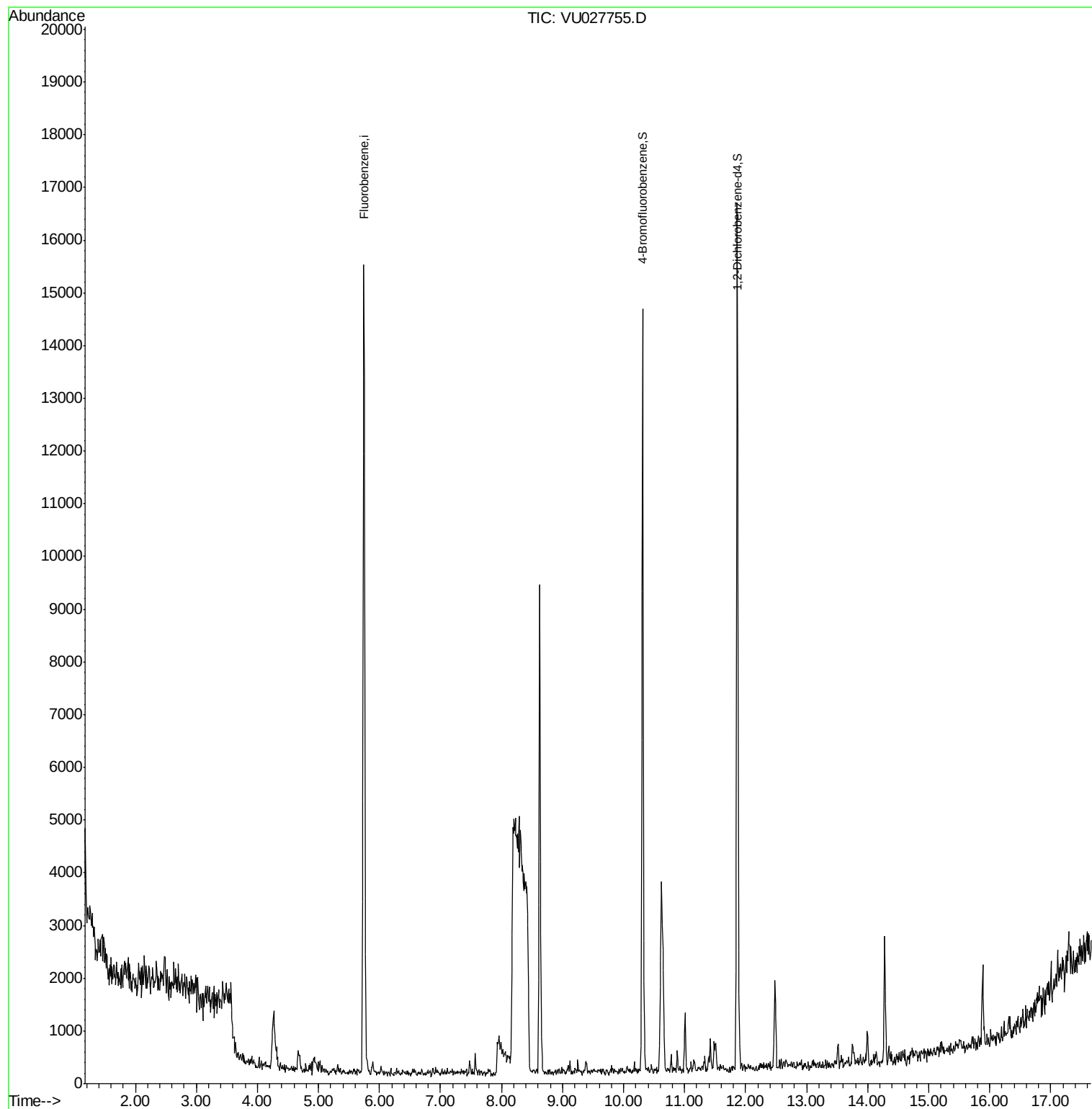
| Target Compounds | Ovalue |
|------------------|--------|
| -----            | -----  |

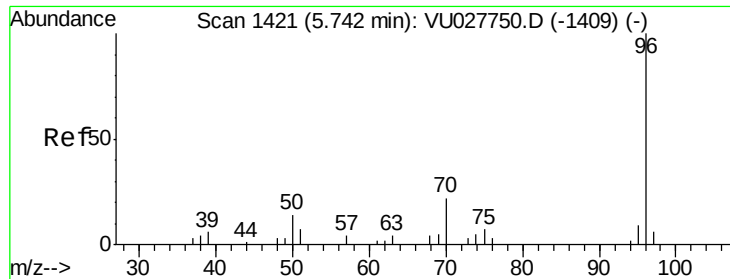
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Tue Oct 23 09:12:15 2018  
Response via : Initial Calibration





#1

Fluorobenzene

Concen: 1.000 ug/l

RT: 5.75 min Scan# 1422

Delta R.T. 0.00 min

Lab File: VU027755.D

Acq: 23 Oct 2018 08:48

Instrument :

MSVOA\_U

ClientSampleId :

VU1023WBL01

Tot Ion: 96 Resp: 14693

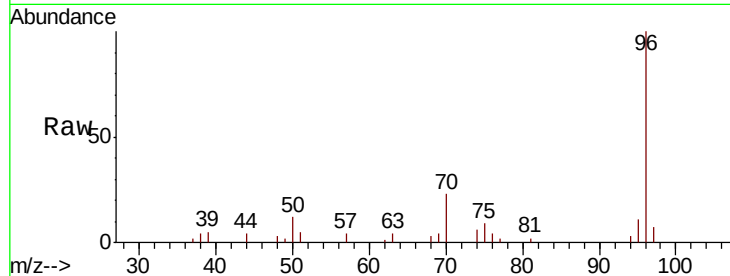
Ion Ratio Lower Upper

96 100

70 21.2 17.7 26.5

95 9.3 7.0 10.6

97 6.7 0.0 0.0#

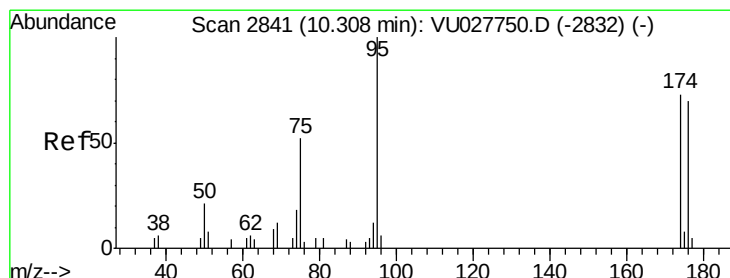
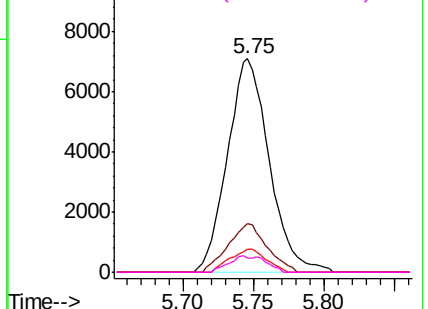
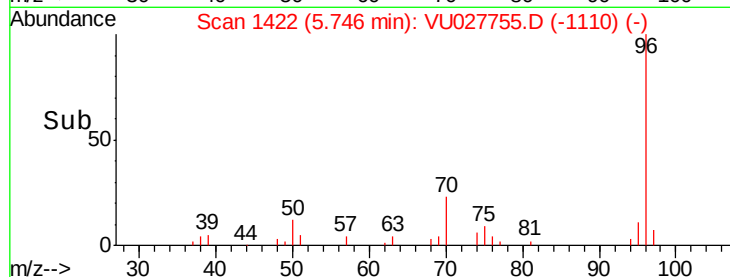


Abundance Ion 96.00 (95.70 to 96.70): VU0

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



#57

4-Bromofluorobenzene

Concen: N.D. ug/l

RT: 10.31 min Scan# 2841

Delta R.T. 0.00 min

Lab File: VU027755.D

Acq: 23 Oct 2018 08:48

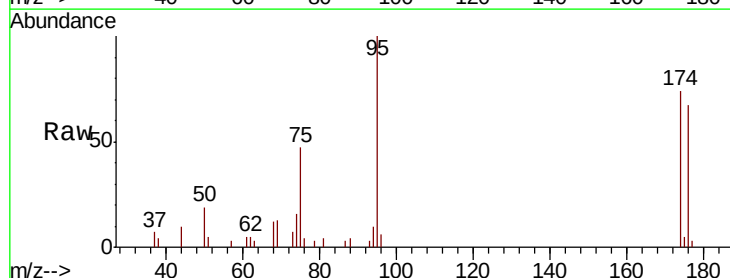
Tgt Ion: 95 Resp: 5160

Ion Ratio Lower Upper

95 100

174 78.8 64.5 96.7

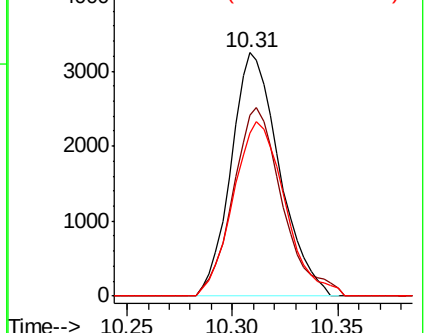
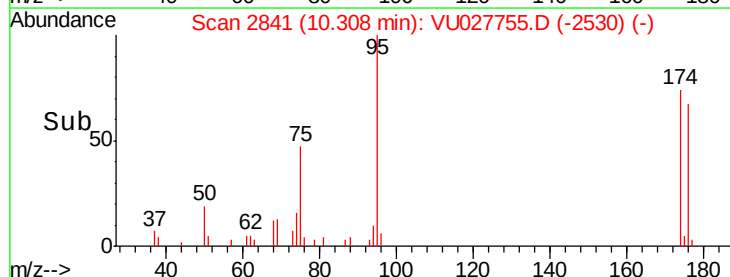
176 77.0 58.3 87.5

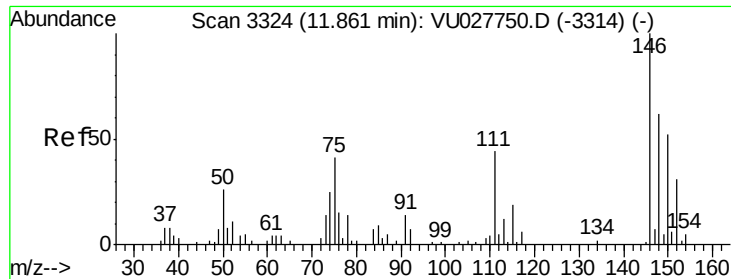


Abundance Ion 95.00 (94.70 to 95.70): VU0

Ion 174.00 (173.70 to 174.70): V

Ion 176.00 (175.70 to 176.70): V

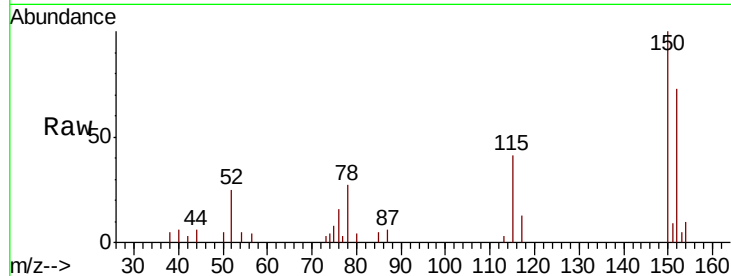




#68  
 1,2-Dichlorobenzene-d4  
 Concen: N.D. ug/l  
 RT: 11.86 min Scan# 3324  
 Delta R.T. 0.00 min  
 Lab File: VU027755.D  
 Acq: 23 Oct 2018 08:48

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VU1023WBL01

Tot Ion:152 Resp: 4914  
 Ion Ratio Lower Upper  
 152 100  
 115 59.7 0.0 130.2  
 150 149.6 0.0 650.6



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

