

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072920\  
 Data File : VU039704.D  
 Acq On : 29 Jul 2020 15:23  
 Operator : SY/MD  
 Sample : VU0729WBL01  
 Misc : 25.0mL/MSVOA U/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VU0729WBL01

Quant Time: Jul 30 02:00:30 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA U\METHOD\524U072920DW.M  
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER  
 QLast Update : Thu Jul 30 01:45:12 2020  
 Response via : Initial Calibration

| Internal Standards | R.T.  | QIon  | Response | Conc  | Units | Dev(Min) |
|--------------------|-------|-------|----------|-------|-------|----------|
| -----              | ----- | ----- | -----    | ----- | ----- | -----    |
| 1) Fluorobenzene   | 6.13  | 96    | 20039    | 1.00  | ug/l  | 0.00     |

|                             |       |     |          |      |        |      |
|-----------------------------|-------|-----|----------|------|--------|------|
| System Monitoring Compounds |       |     |          |      |        |      |
| 57) 4-Bromofluorobenzene    | 10.63 | 95  | 6788     | 0.87 | ug/l   | 0.00 |
| Spiked Amount 1.000         |       |     | Recovery | =    | 87.00% |      |
| 68) 1,2-Dichlorobenzene-d4  | 12.19 | 152 | 6157     | 0.80 | ug/l   | 0.00 |
| Spiked Amount 1.000         |       |     | Recovery | =    | 80.00% |      |

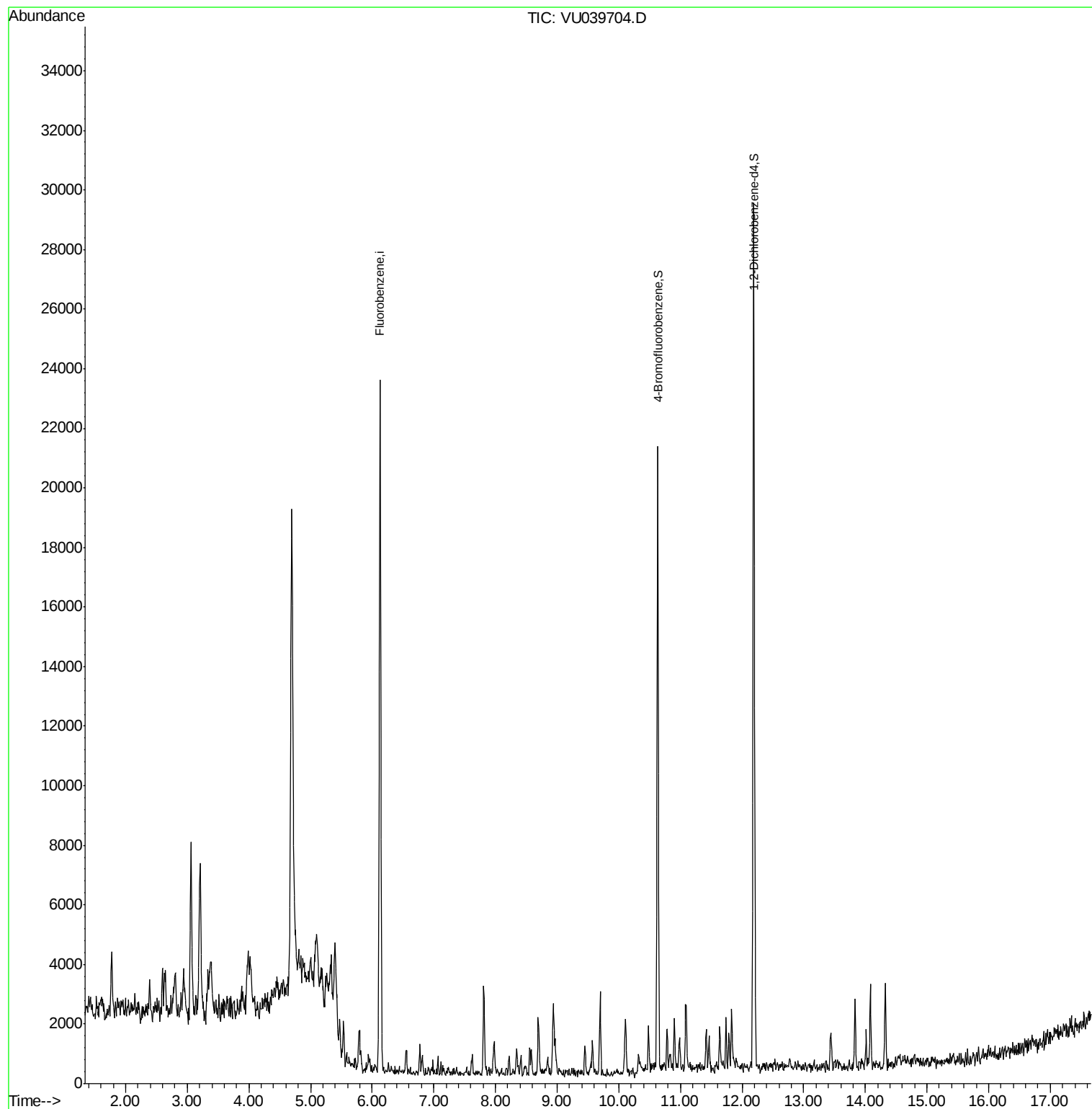
| Target Compounds | Ovalue |
|------------------|--------|
| -----            | -----  |

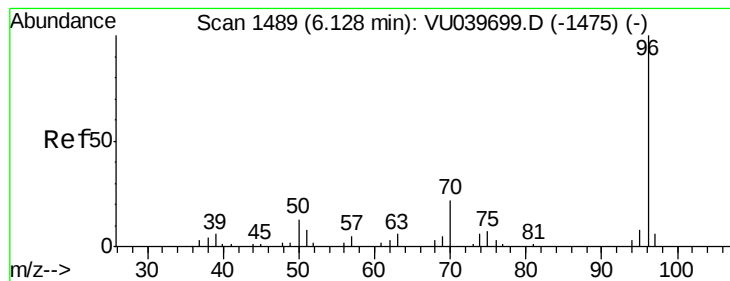
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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MSVOA\_U  
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Quant Time: Jul 30 02:00:30 2020  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA U\METHOD\524U072920DW.M  
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER  
QLast Update : Thu Jul 30 01:45:12 2020  
Response via : Initial Calibration





#1

Fluorobenzene

Concen: 1.000 ug/l

RT: 6.13 min Scan# 1489

Delta R.T. -0.00 min

Lab File: VU039704.D

Acq: 29 Jul 2020 15:23

Instrument :

MSVOA\_U

ClientSampleId :

VU0729WBL01

Tot Ion: 96 Resp: 20039

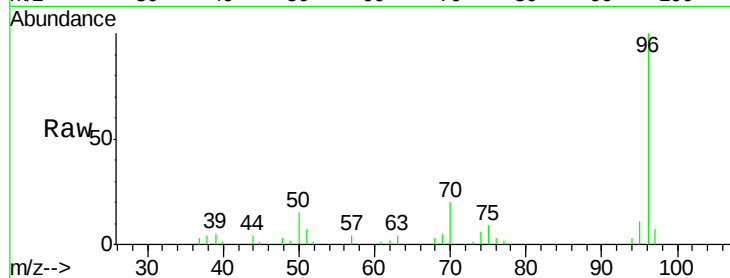
Ion Ratio Lower Upper

96 100

70 20.5 16.3 24.5

95 10.3 6.8 10.2#

97 6.6 0.0 0.0#

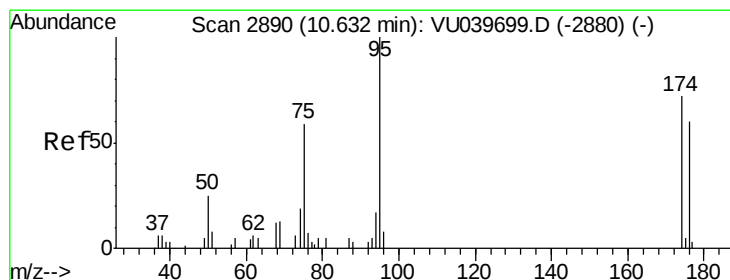
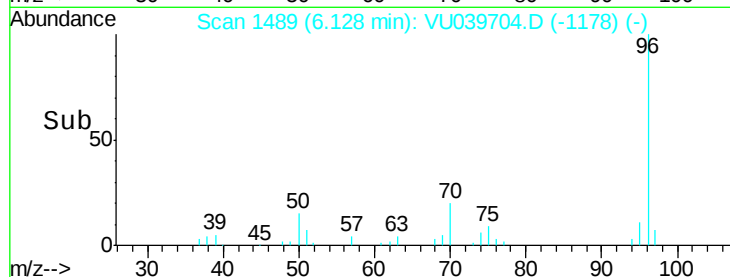
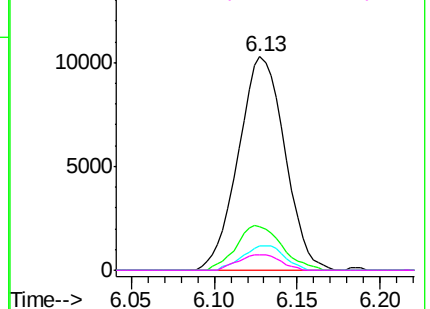


Abundance Ion 96.00 (95.70 to 96.70): VU0

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: 0.867 ug/l

RT: 10.63 min Scan# 2890

Delta R.T. -0.00 min

Lab File: VU039704.D

Acq: 29 Jul 2020 15:23

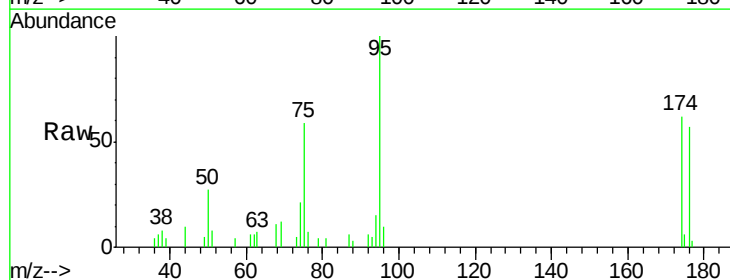
Tgt Ion: 95 Resp: 6788

Ion Ratio Lower Upper

95 100

174 63.1 57.0 85.4

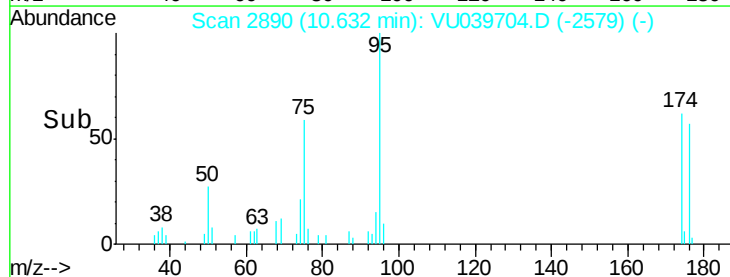
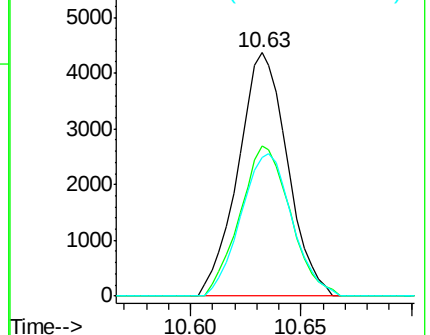
176 60.8 50.2 75.2

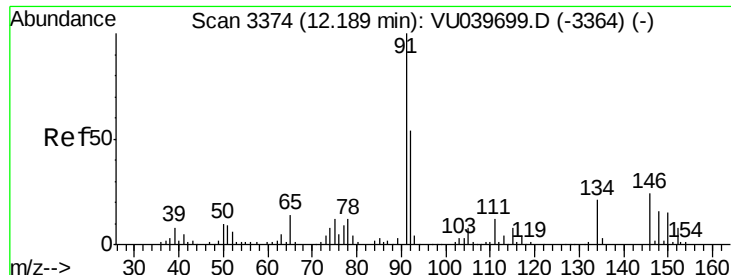


Abundance Ion 95.00 (94.70 to 95.70): VU0

Ion 174.00 (173.70 to 174.70): V

Ion 176.00 (175.70 to 176.70): V





#68  
 1,2-Dichlorobenzene-d4  
 Concen: 0.803 ug/l  
 RT: 12.19 min Scan# 3373  
 Delta R.T. -0.00 min  
 Lab File: VU039704.D  
 Acq: 29 Jul 2020 15:23

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VU0729WBL01

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 115     | 76.8  | 0.0   | 302.4 |
| 150     | 171.2 | 0.0   | 645.8 |

