

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU022823\  
 Data File : VU053167.D  
 Acq On : 28 Feb 2023 12:13  
 Operator : JC/MD  
 Sample : BLK  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BLK

Quant Time: Mar 01 03:38:59 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\524U022723DW.M  
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER  
 QLast Update : Tue Feb 28 03:35:42 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) Fluorobenzene            | 0.000  | 96   | 0        | 0.000 | ug/l   | -6.11    |
|                             |        |      |          |       |        |          |
| System Monitoring Compounds |        |      |          |       |        |          |
| 57) 4-Bromofluorobenzene    | 10.633 | 95   | 545      | 0.000 | ug/l   | 0.00     |
| Spiked Amount 1.000         |        |      | Recovery | =     | 0.000% |          |
| 68) 1,2-Dichlorobenzene-d4  | 0.000  | 152  | 0        | 0.000 | ug/l   |          |
| Spiked Amount 1.000         |        |      | Recovery | =     | 0.000% |          |

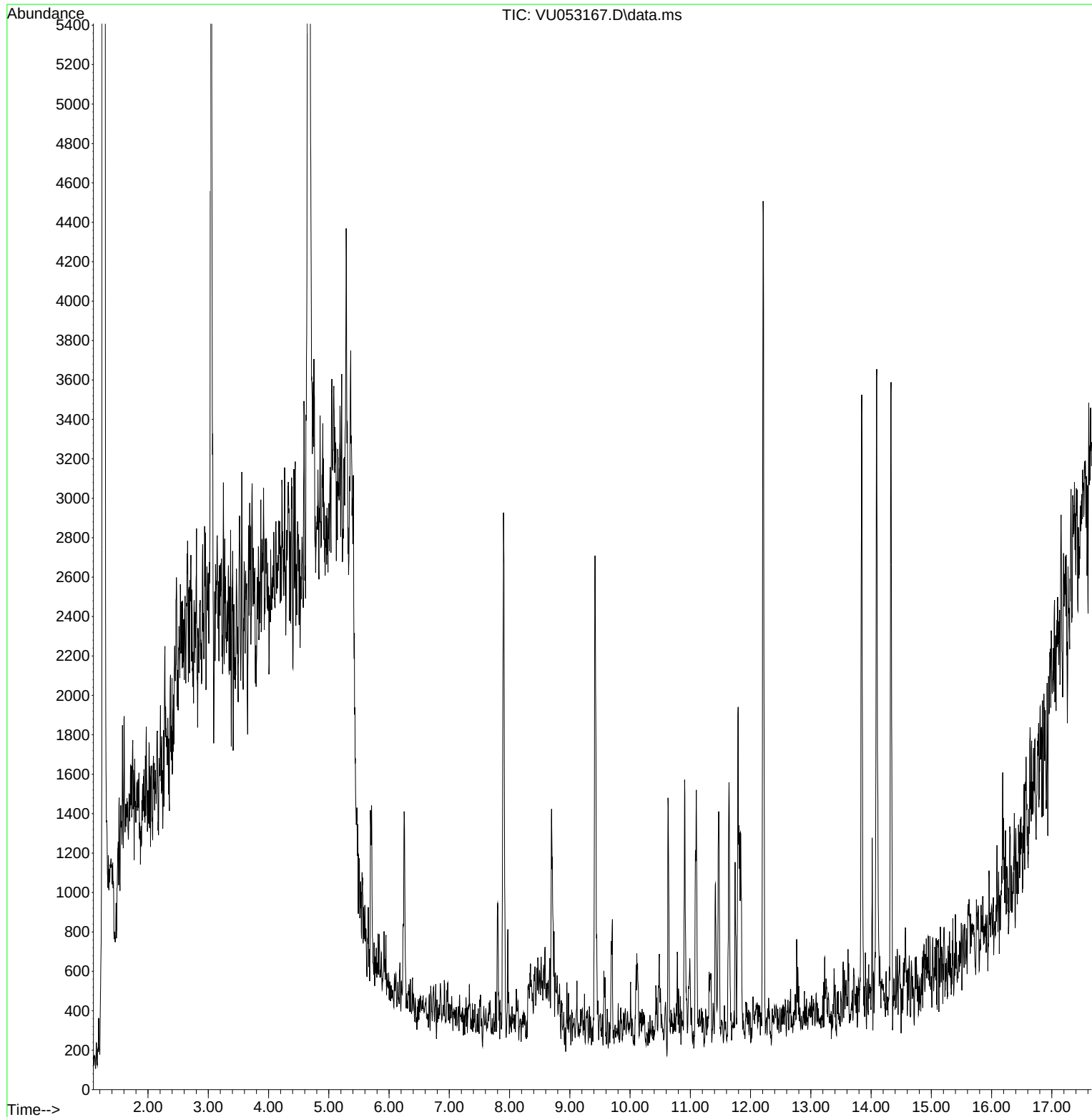
| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

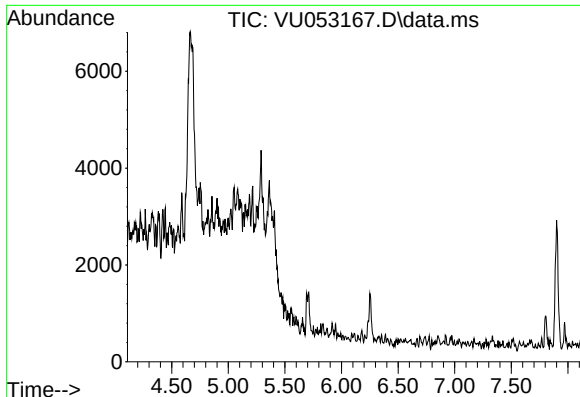
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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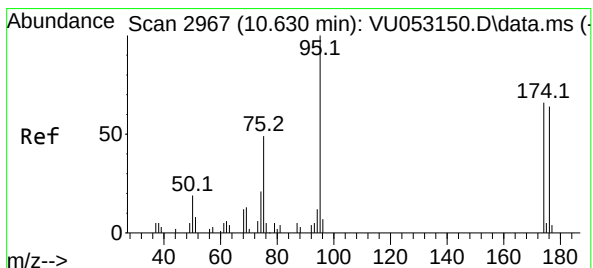
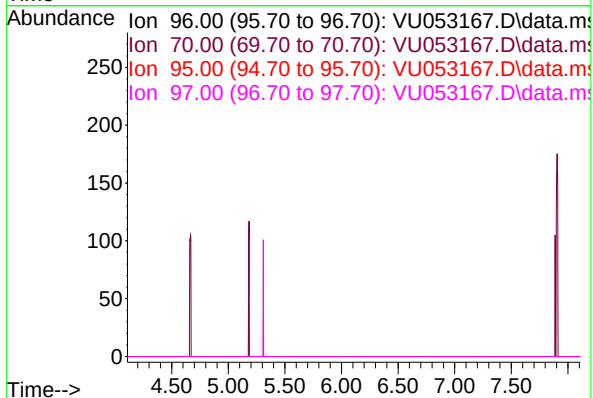


#1  
Fluorobenzene  
Concen: 0.000 ug/l  
Expected RT: 6.11 min

Lab File: VU053167.D  
Acq: 28 Feb 2023 12:13

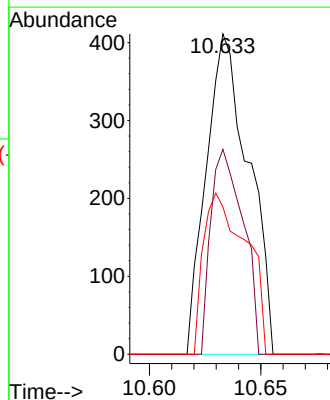
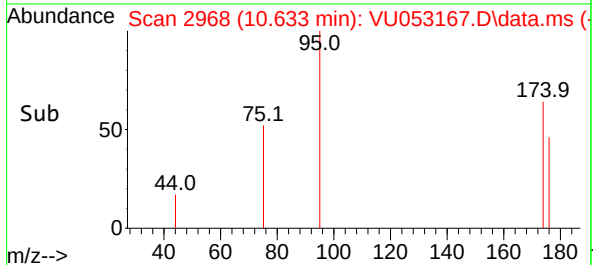
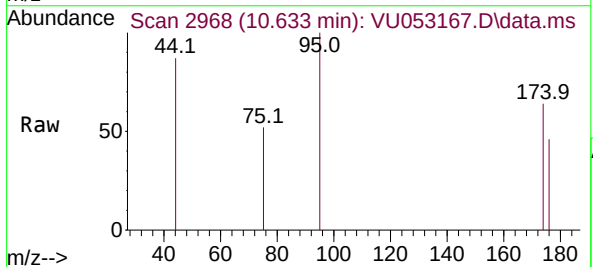
Instrument :  
MSVOA\_U  
ClientSampleId :  
BLK

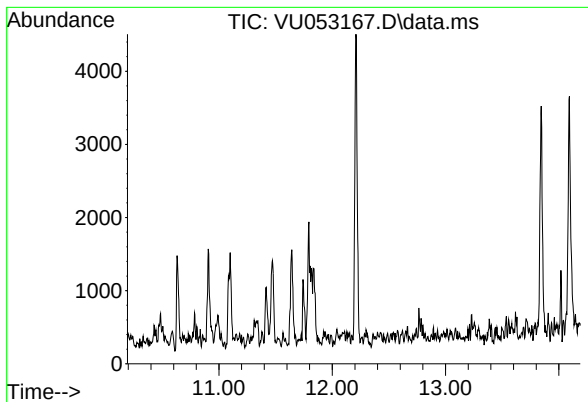
Tgt Ion: 96  
Sig Exp Ratio  
96 100  
70 19.4  
95 8.8  
97 0.0



#57  
4-Bromofluorobenzene  
Concen: 0.000 ug/l  
RT: 10.633 min Scan# 2968  
Delta R.T. 0.003 min  
Lab File: VU053167.D  
Acq: 28 Feb 2023 12:13

Tgt Ion: 95 Resp: 545  
Ion Ratio Lower Upper  
95 100  
174 48.6 50.7 76.1#  
176 50.6 47.8 71.6





#68  
1,2-Dichlorobenzene-d4  
Concen: 0.000 ug/l  
Expected RT: 12.19 min  
Lab File: VU053167.D  
Acq: 28 Feb 2023 12:13

Instrument :  
MSVOA\_U  
ClientSampleId :  
BLK

Tgt Ion: 152  
Sig Exp Ratio  
152 100  
115 133.9  
150 311.5

