

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU081022\  
 Data File : VU050220.D  
 Acq On : 10 Aug 2022 15:40  
 Operator : SY/MD  
 Sample : N4043-03  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 PW-B6-L10-U-080322

Quant Time: Aug 10 16:28:22 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\524U081022DW.M  
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER  
 QLast Update : Wed Aug 10 15:54:10 2022  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon | Response | Conc  | Units   | Dev(Min) |
|------------------------------|--------|------|----------|-------|---------|----------|
| -----                        |        |      |          |       |         |          |
| Internal Standards           |        |      |          |       |         |          |
| 1) Fluorobenzene             | 6.115  | 96   | 25688    | 1.000 | ug/l    | # 0.00   |
| System Monitoring Compounds  |        |      |          |       |         |          |
| 57) 4-Bromofluorobenzene     | 10.635 | 95   | 6975     | 0.792 | ug/l    | 0.00     |
| Spiked Amount 1.000          |        |      | Recovery | =     | 79.000% |          |
| 68) 1,2-Dichlorobenzene-d4   | 12.195 | 152  | 7582     | 0.851 | ug/l    | 0.00     |
| Spiked Amount 1.000          |        |      | Recovery | =     | 85.000% |          |
| Target Compounds             |        |      |          |       |         |          |
|                              |        |      |          |       |         | Qvalue   |
| 3) Chloromethane             | 1.520  | 50   | 2292     | 0.198 | ug/l    | 92       |
| 8) 1,1,2-Trichloro-1,2,2-... | 2.578  | 101  | 1250     | 0.208 | ug/l    | 96       |
| 13) Acetone                  | 2.633  | 43   | 2446     | 1.812 | ug/l #  | 84       |
| 14) Carbon Disulfide         | 2.793  | 76   | 1958     | 0.076 | ug/l #  | 75       |
| 15) Methylene Chloride       | 3.044  | 84   | 1686     | 0.165 | ug/l    | 95       |
| 22) cis-1,2-Dichloroethene   | 4.677  | 96   | 1406     | 0.165 | ug/l    | 90       |
| 25) Methyl tert-Butyl Ether  | 3.362  | 73   | 3271     | 0.187 | ug/l #  | 90       |
| 27) Chloroform               | 5.086  | 83   | 416      | 0.028 | ug/l    | 76       |
| 37) Trichloroethene          | 6.542  | 130  | 6551     | 0.869 | ug/l    | 99       |
| 58) Tetrachloroethene        | 8.555  | 164  | 8349     | 1.308 | ug/l    | 97       |
| -----                        |        |      |          |       |         |          |

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

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