

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU053123\  
 Data File : VU054365.D  
 Acq On : 01 Jun 2023 02:29  
 Operator : JC/MD  
 Sample : 02976-05  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 TP-2

Quant Time: Jun 01 06:42:01 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U052523W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri May 26 06:40:51 2023  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|------------|----------|
| -----                       |           |       |          |          |            |          |
| Internal Standards          |           |       |          |          |            |          |
| 1) Pentafluorobenzene       | 5.369     | 168   | 257721   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.243     | 114   | 459797   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 9.410     | 117   | 433961   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.806    | 152   | 213237   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds |           |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 5.694     | 65    | 182151   | 53.915   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 78 - 117 | Recovery | = 107.840% |          |
| 35) Dibromofluoromethane    | 5.282     | 113   | 149103   | 50.356   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | = 100.720% |          |
| 50) Toluene-d8              | 7.893     | 98    | 567377   | 50.377   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 92 - 112 | Recovery | = 100.760% |          |
| 62) 4-Bromofluorobenzene    | 10.626    | 95    | 199256   | 45.627   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 83 - 123 | Recovery | = 91.260%  |          |
| Target Compounds            |           |       |          |          |            |          |
|                             |           |       |          |          | Qvalue     |          |
| 16) Acetone                 | 2.626     | 43    | 41256    | 21.304   | ug/l       | 95       |
| 20) Methylene Chloride      | 3.044     | 84    | 17687    | 5.063    | ug/l       | 94       |
| 37) Ethyl Acetate           | 4.800     | 43    | 55440    | 9.781    | ug/l #     | 93       |
| 43) Isopropyl Acetate       | 5.903     | 43    | 203804   | 26.068   | ug/l       | 97       |
| -----                       |           |       |          |          |            |          |

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

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