

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU053123\  
 Data File : VU054366.D  
 Acq On : 01 Jun 2023 02:53  
 Operator : JC/MD  
 Sample : 02977-02  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 FOUNDATION-TEST-PIT

Quant Time: Jun 01 06:42:28 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            | 259818   | 50.000 | ug/l     | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.243     | 114            | 448300   | 50.000 | ug/l     | 0.00     |
| 63) Chlorobenzene-d5        | 9.411     | 117            | 429501   | 50.000 | ug/l     | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.806    | 152            | 194785   | 50.000 | ug/l     | 0.00     |
| System Monitoring Compounds |           |                |          |        |          |          |
| 33) 1,2-Dichloroethane-d4   | 5.694     | 65             | 179690   | 52.758 | ug/l     | 0.00     |
| Spiked Amount               | 50.000    | Range 78 - 117 | Recovery | =      | 105.520% |          |
| 35) Dibromofluoromethane    | 5.282     | 113            | 149327   | 51.725 | ug/l     | 0.00     |
| Spiked Amount               | 50.000    | Range 75 - 124 | Recovery | =      | 103.440% |          |
| 50) Toluene-d8              | 7.893     | 98             | 563956   | 51.357 | ug/l     | 0.00     |
| Spiked Amount               | 50.000    | Range 92 - 112 | Recovery | =      | 102.720% |          |
| 62) 4-Bromofluorobenzene    | 10.626    | 95             | 191100   | 44.882 | ug/l     | 0.00     |
| Spiked Amount               | 50.000    | Range 83 - 123 | Recovery | =      | 89.760%  |          |
| Target Compounds            |           |                |          |        |          |          |
|                             |           |                |          |        | Qvalue   |          |
| 16) Acetone                 | 2.626     | 43             | 27837    | 14.258 | ug/l     | 100      |
| 20) Methylene Chloride      | 3.041     | 84             | 19828    | 5.630  | ug/l     | 95       |
| 37) Ethyl Acetate           | 4.803     | 43             | 45404    | 8.216  | ug/l #   | 92       |
| 43) Isopropyl Acetate       | 5.903     | 43             | 171893   | 22.551 | ug/l     | 98       |
| -----                       |           |                |          |        |          |          |

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

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