

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU092821\  
 Data File : VU044942.D  
 Acq On : 28 Sep 2021 15:32  
 Operator : SY/MD  
 Sample : M3954-01  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 P287-DITCH

Quant Time: Sep 28 15:55:11 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U092821W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 28 12:32:13 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.379  | 168   | 203611   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.253  | 114   | 360947   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 9.420  | 117   | 342169   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.816 | 152   | 164673   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.707  | 65    | 163913   | 48.361   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 96.720%  |
| 35) Dibromofluoromethane    | 5.295  | 113   | 113315   | 49.766   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 99.540%  |
| 50) Toluene-d8              | 7.903  | 98    | 460505   | 51.186   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 102.380% |
| 62) 4-Bromofluorobenzene    | 10.636 | 95    | 169099   | 45.526   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 91.060%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 2.629  | 43    | 6342     | 3.152    | ug/l   | 98       |
| 52) Toluene                 | 7.976  | 92    | 1703     | 0.242    | ug/l   | 99       |
| -----                       |        |       |          |          |        |          |

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

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