

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU111021\  
 Data File : VU045711.D  
 Acq On : 11 Nov 2021 00:59  
 Operator : SY/MD  
 Sample : M4594-06DL 40X  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 45BR-20211108DL

Quant Time: Nov 11 02:35:36 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U110521W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Nov 05 13:35:16 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|------------|----------|
| -----                       |        |       |          |          |            |          |
| Internal Standards          |        |       |          |          |            |          |
| 1) Pentafluorobenzene       | 5.378  | 168   | 121712   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.253  | 114   | 225592   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 9.420  | 117   | 232123   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.815 | 152   | 116733   | 50.000   | ug/l       | 0.00     |
|                             |        |       |          |          |            |          |
| System Monitoring Compounds |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 5.706  | 65    | 98749    | 54.175   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | = 108.360% |          |
| 35) Dibromofluoromethane    | 5.292  | 113   | 76549    | 50.824   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | = 101.640% |          |
| 50) Toluene-d8              | 7.902  | 98    | 297387   | 53.099   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | = 106.200% |          |
| 62) 4-Bromofluorobenzene    | 10.635 | 95    | 113501   | 50.539   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | = 101.080% |          |
|                             |        |       |          |          |            |          |
| Target Compounds            |        |       |          |          |            | Qvalue   |
| 27) cis-1,2-Dichloroethene  | 4.671  | 96    | 39744    | 24.290   | ug/l       | 89       |
| 44) Trichloroethene         | 6.546  | 130   | 126970   | 81.449   | ug/l       | 99       |
| -----                       |        |       |          |          |            |          |

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

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