

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU110421\  
 Data File : VU045539.D  
 Acq On : 03 Nov 2021 22:51  
 Operator : SY/MD  
 Sample : PB140448ZHE#05  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 PB140448ZHE#05

Quant Time: Nov 05 13:54:27 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U102821W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Oct 29 11:09:42 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.378  | 168   | 183838   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.253  | 114   | 346171   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 9.420  | 117   | 373237   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.812 | 152   | 178409   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.706  | 65    | 140551   | 46.961   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 93.920%  |
| 35) Dibromofluoromethane    | 5.295  | 113   | 110094   | 50.017   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 100.040% |
| 50) Toluene-d8              | 7.903  | 98    | 471523   | 54.629   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 109.260% |
| 62) 4-Bromofluorobenzene    | 10.636 | 95    | 182873   | 55.600   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 111.200% |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 2.649  | 43    | 24714    | 18.189   | ug/l   | 97       |
| 20) Methylene Chloride      | 3.054  | 84    | 10545    | 3.895    | ug/l   | 93       |
| 43) Isopropyl Acetate       | 5.915  | 43    | 16495    | 2.743    | ug/l # | 95       |
| -----                       |        |       |          |          |        |          |

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

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