

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU032521\  
 Data File : VU042780.D  
 Acq On : 25 Mar 2021 13:17  
 Operator : SY/MD  
 Sample : PB1355335ZHE#02  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 PB1355335ZHE#02

Quant Time: Mar 26 02:05:26 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U032421W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Mar 25 05:42:00 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) Pentafluorobenzene       | 5.382  | 168  | 111960   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.256  | 114  | 179522   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 9.423  | 117  | 175568   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.819 | 152  | 83655    | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |        |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.710  | 65   | 88545    | 49.61 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 99.22% |          |
| 35) Dibromofluoromethane    | 5.298  | 113  | 61564    | 45.95 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 91.90% |          |
| 50) Toluene-d8              | 7.906  | 98   | 225694   | 47.88 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 95.76% |          |
| 62) 4-Bromofluorobenzene    | 10.642 | 95   | 80990    | 44.22 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 88.44% |          |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       |        | Qvalue   |
| 16) Acetone                 | 2.639  | 43   | 19286    | 8.30  | ug/l   | 99       |
| 20) Methylene Chloride      | 3.057  | 84   | 6798     | 5.29  | ug/l   | 90       |
| 43) Isopropyl Acetate       | 5.919  | 43   | 13325    | 3.21  | ug/l   | 98       |
| -----                       |        |      |          |       |        |          |

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

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