

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU041921\  
 Data File : VU043200.D  
 Acq On : 19 Apr 2021 17:35  
 Operator : SY/MD  
 Sample : PB135814ZHE#03  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 PB135814ZHE#03

Quant Time: Apr 20 02:57:36 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U041221W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Apr 12 13:17:29 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|--------|------|----------|-------|---------|----------|
| -----                       |        |      |          |       |         |          |
| Internal Standards          |        |      |          |       |         |          |
| 1) Pentafluorobenzene       | 5.382  | 168  | 118139   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.256  | 114  | 203603   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 9.423  | 117  | 200666   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.819 | 152  | 93810    | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |        |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 5.710  | 65   | 100627   | 50.67 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 101.34% |          |
| 35) Dibromofluoromethane    | 5.298  | 113  | 70239    | 45.91 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 91.82%  |          |
| 50) Toluene-d8              | 7.906  | 98   | 260954   | 48.20 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 96.40%  |          |
| 62) 4-Bromofluorobenzene    | 10.639 | 95   | 93415    | 43.09 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 86.18%  |          |
| Target Compounds            |        |      |          |       |         |          |
| 16) Acetone                 | 2.629  | 43   | 46356    | 39.41 | ug/l    | 98       |
| 18) Methyl Acetate          | 2.954  | 43   | 4708     | 1.90  | ug/l #  | 68       |
| 20) Methylene Chloride      | 3.054  | 84   | 8082     | 5.73  | ug/l    | 97       |
| 43) Isopropyl Acetate       | 5.919  | 43   | 16543    | 3.14  | ug/l    | 98       |
| -----                       |        |      |          |       |         |          |

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

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