

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU053123\  
 Data File : VU054347.D  
 Acq On : 31 May 2023 18:59  
 Operator : JC/MD  
 Sample : PB153123ZHE#06  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 PB153123ZHE#06

Quant Time: Jun 01 05:25:06 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U052523W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri May 26 06:40:51 2023  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response            | Conc   | Units  | Dev(Min) |
|-----------------------------|----------------|------|---------------------|--------|--------|----------|
| -----                       |                |      |                     |        |        |          |
| Internal Standards          |                |      |                     |        |        |          |
| 1) Pentafluorobenzene       | 5.369          | 168  | 242193              | 50.000 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.243          | 114  | 425122              | 50.000 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 9.414          | 117  | 400340              | 50.000 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.806         | 152  | 186195              | 50.000 | ug/l   | 0.00     |
|                             |                |      |                     |        |        |          |
| System Monitoring Compounds |                |      |                     |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.694          | 65   | 170344              | 53.653 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 78 - 117 |      | Recovery = 107.300% |        |        |          |
| 35) Dibromofluoromethane    | 5.282          | 113  | 139140              | 50.824 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = 101.640% |        |        |          |
| 50) Toluene-d8              | 7.893          | 98   | 527588              | 50.665 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 92 - 112 |      | Recovery = 101.320% |        |        |          |
| 62) 4-Bromofluorobenzene    | 10.629         | 95   | 178472              | 44.202 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |      | Recovery = 88.400%  |        |        |          |
|                             |                |      |                     |        |        |          |
| Target Compounds            |                |      |                     |        |        |          |
| 16) Acetone                 | 2.623          | 43   | 24376               | 13.394 | ug/l   | 100      |
| 20) Methylene Chloride      | 3.044          | 84   | 20340               | 6.195  | ug/l   | 95       |
| 37) Ethyl Acetate           | 4.803          | 43   | 42540               | 8.118  | ug/l # | 91       |
| 43) Isopropyl Acetate       | 5.906          | 43   | 164550              | 22.764 | ug/l   | 98       |
| -----                       |                |      |                     |        |        |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU053123\  
Data File : VU054347.D  
Acq On : 31 May 2023 18:59  
Operator : JC/MD  
Sample : PB153123ZHE#06  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
PB153123ZHE#06

Quant Time: Jun 01 05:25:06 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U052523W.M  
Quant Title : SW846 8260  
QLast Update : Fri May 26 06:40:51 2023  
Response via : Initial Calibration

