

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX080423\  
 Data File : VX036811.D  
 Acq On : 04 Aug 2023 15:31  
 Operator : JC/MD  
 Sample : ZHC#09  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ZHC#09

Quant Time: Aug 05 00:12:33 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X072123W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 21 12:14:12 2023  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|---------|--------|----------|
| -----                       |                |      |            |         |        |          |
| Internal Standards          |                |      |            |         |        |          |
| 1) Pentafluorobenzene       | 5.556          | 168  | 139863     | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763          | 114  | 256217     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055         | 117  | 237645     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024         | 152  | 106658     | 50.000  | ug/l   | 0.00     |
|                             |                |      |            |         |        |          |
| System Monitoring Compounds |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958          | 65   | 99707      | 48.180  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 78 - 117 |      | Recovery = | 96.360% |        |          |
| 35) Dibromofluoromethane    | 5.391          | 113  | 83123      | 47.200  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = | 94.400% |        |          |
| 50) Toluene-d8              | 8.647          | 98   | 308315     | 49.368  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 92 - 112 |      | Recovery = | 98.740% |        |          |
| 62) 4-Bromofluorobenzene    | 11.079         | 95   | 116067     | 49.260  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |      | Recovery = | 98.520% |        |          |
|                             |                |      |            |         |        |          |
| Target Compounds            |                |      |            |         | Qvalue |          |
| 16) Acetone                 | 2.380          | 43   | 37902      | 44.136  | ug/l   | 92       |
| 20) Methylene Chloride      | 2.788          | 84   | 6425       | 3.364   | ug/l   | 91       |
| 25) 2-Butanone              | 4.568          | 43   | 17462      | 12.533  | ug/l   | 98       |
| 37) Ethyl Acetate           | 4.721          | 43   | 6433       | 2.165   | ug/l   | 98       |
| 43) Isopropyl Acetate       | 6.342          | 43   | 127778     | 24.985  | ug/l   | 96       |
| -----                       |                |      |            |         |        |          |

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

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