

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX010324\  
 Data File : VX039597.D  
 Acq On : 03 Jan 2024 13:20  
 Operator : JC/MD  
 Sample : P1002-01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 1209

Quant Time: Jan 04 03:30:46 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X121323W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Dec 14 01:28:15 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.550  | 168   | 87520    | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.757  | 114   | 182098   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 188190   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 85580    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952  | 65    | 75061    | 46.816   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 93.640%  |
| 35) Dibromofluoromethane    | 5.385  | 113   | 60506    | 48.096   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 96.200%  |
| 50) Toluene-d8              | 8.647  | 98    | 228902   | 49.011   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 98.020%  |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 99300    | 51.531   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 103.060% |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 11) Tert butyl alcohol      | 3.014  | 59    | 4890     | 12.146   | ug/l # | 86       |
| 16) Acetone                 | 2.386  | 43    | 27066    | 6.307    | ug/l # | 86       |
| 18) Methyl Acetate          | 2.703  | 43    | 9611     | 2.771    | ug/l   | 97       |
| 25) 2-Butanone              | 4.574  | 43    | 10258    | 7.414    | ug/l   | 96       |
| 68) m/p-Xylenes             | 10.305 | 106   | 641      | 0.234    | ug/l   | 87       |
| 95) Naphthalene             | 13.780 | 128   | 1446     | 0.231    | ug/l # | 93       |
| -----                       |        |       |          |          |        |          |

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

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