

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX081221\  
 Data File : VX023669.D  
 Acq On : 12 Aug 2021 13:04  
 Operator : JC/MD  
 Sample : M3364-11  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 DBK95

Quant Time: Aug 13 01:02:46 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML081121WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Aug 13 01:00:38 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|--------|----------|
| -----                         |         |       |          |          |        |          |
| Internal Standards            |         |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 6.769   | 114   | 288973   | 50.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 10.055  | 117   | 262189   | 50.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.024  | 152   | 113424   | 50.000   | ug/L   | 0.00     |
|                               |         |       |          |          |        |          |
| System Monitoring Compounds   |         |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.368   | 65    | 64236    | 42.647   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =      | 85.300%  |
| 7) Chloroethane-d5            | 1.666   | 69    | 56715    | 45.836   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =      | 91.680%  |
| 11) 1,1-Dichloroethene-d2     | 2.307   | 63    | 112093   | 34.261   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 68.520%  |
| 21) 2-Butanone-d5             | 4.465   | 46    | 157808   | 108.673  | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =      | 108.670% |
| 24) Chloroform-d              | 5.068   | 84    | 160205   | 46.973   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 93.940%  |
| 26) 1,2-Dichloroethane-d4     | 5.964   | 65    | 112710   | 48.209   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 96.420%  |
| 32) Benzene-d6                | 5.983   | 84    | 322792   | 48.873   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 97.740%  |
| 36) 1,2-Dichloropropane-d6    | 7.318   | 67    | 102753   | 49.445   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =      | 98.880%  |
| 41) Toluene-d8                | 8.653   | 98    | 296275   | 46.578   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 93.160%  |
| 43) trans-1,3-Dichloroprop... | 8.958   | 79    | 43294    | 44.023   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 88.040%  |
| 47) 2-Hexanone-d5             | 9.391   | 63    | 114179   | 114.281  | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =      | 114.280% |
| 56) 1,1,2,2-Tetrachloroeth... | 11.195  | 84    | 138858   | 50.159   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =      | 100.320% |
| 66) 1,2-Dichlorobenzene-d4    | 12.323  | 152   | 102142   | 51.318   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 102.640% |
|                               |         |       |          |          |        |          |
| Target Compounds              |         |       |          |          | Qvalue |          |
| 13) Acetone                   | 2.386   | 43    | 9030     | 7.063    | ug/L   | 90       |
| -----                         |         |       |          |          |        |          |

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

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