

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX051923\  
 Data File : VX035762.D  
 Acq On : 19 May 2023 15:54  
 Operator : JC/MD  
 Sample : 02860-13  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 FSND-EQB-08-05112023

Quant Time: May 22 05:17:52 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X051123W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 11 13:57:54 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.556  | 168   | 179419   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763  | 114   | 341939   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 299535   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 129533   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952  | 65    | 177333   | 56.655   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 113.320% |
| 35) Dibromofluoromethane    | 5.385  | 113   | 112605   | 48.831   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 97.660%  |
| 50) Toluene-d8              | 8.647  | 98    | 404412   | 47.472   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 94.940%  |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 157589   | 45.943   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 91.880%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          |        | Qvalue   |
| 16) Acetone                 | 2.404  | 43    | 3554     | 2.642    | ug/l   | 94       |
| 20) Methylene Chloride      | 2.794  | 84    | 596      | 0.244    | ug/l # | 64       |
| 29) Tetrahydrofuran         | 5.019  | 42    | 20750    | 17.727   | ug/l   | 97       |
| 30) Chloroform              | 5.093  | 83    | 184189   | 40.101   | ug/l   | 94       |
| 44) Trichloroethene         | 7.129  | 130   | 1470     | 0.569    | ug/l   | 89       |
| 47) Bromodichloromethane    | 7.824  | 83    | 5326     | 1.493    | ug/l   | 94       |
| -----                       |        |       |          |          |        |          |

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

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