

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX051822\  
 Data File : VX028806.D  
 Acq On : 18 May 2022 15:19  
 Operator : JC/MD  
 Sample : N2902-01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 WASTE-WATER-5/16/22

Quant Time: May 19 01:34:46 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X051222W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 12 14:58:53 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.556  | 168   | 303575   | 50.000   | ug/l   | # 0.00   |
| 34) 1,4-Difluorobenzene     | 6.763  | 114   | 475406   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 449986   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 210046   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65    | 184430   | 44.320   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =      | 88.640%  |
| 35) Dibromofluoromethane    | 5.385  | 113   | 183940   | 59.054   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =      | 118.100% |
| 50) Toluene-d8              | 8.653  | 98    | 566407   | 48.232   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =      | 96.460%  |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 213830   | 48.750   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =      | 97.500%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 2.380  | 43    | 23452    | 13.131   | ug/l   | 94       |
| 25) 2-Butanone              | 4.568  | 43    | 8221     | 2.933    | ug/l   | # 87     |
| 30) Chloroform              | 5.099  | 83    | 21952    | 3.240    | ug/l   | 96       |
| 73) Isopropylbenzene        | 10.963 | 105   | 3726     | 0.234    | ug/l   | 91       |
| 78) n-propylbenzene         | 11.305 | 91    | 5044     | 0.274    | ug/l   | 100      |
| 85) sec-Butylbenzene        | 11.890 | 105   | 6617     | 0.417    | ug/l   | 78       |
| -----                       |        |       |          |          |        |          |

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

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