

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX030421\  
 Data File : VX020981.D  
 Acq On : 02 Mar 2021 21:47  
 Operator : JC/MD  
 Sample : M1545-01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MH-5

Quant Time: Mar 03 01:20:02 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X022421W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Feb 24 13:50:55 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.623  | 168   | 197782   | 50.00    | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.829  | 114   | 365025   | 50.00    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.094 | 117   | 364486   | 50.00    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.065 | 152   | 161037   | 50.00    | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.029  | 65    | 129161   | 48.35    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =      | 96.70%   |
| 35) Dibromofluoromethane    | 5.464  | 113   | 113734   | 51.28    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =      | 102.56%  |
| 50) Toluene-d8              | 8.694  | 98    | 455540   | 52.68    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =      | 105.36%  |
| 62) 4-Bromofluorobenzene    | 11.118 | 95    | 171293   | 53.57    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =      | 107.14%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 11) Tert butyl alcohol      | 2.999  | 59    | 1240     | 2.08     | ug/l # | 94       |
| 16) Acetone                 | 2.417  | 43    | 3901     | 3.54     | ug/l   | 91       |
| 20) Methylene Chloride      | 2.840  | 84    | 857      | 0.32     | ug/l # | 89       |
| 73) Isopropylbenzene        | 11.000 | 105   | 70082    | 5.51     | ug/l   | 99       |
| -----                       |        |       |          |          |        |          |

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

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