

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX030621\  
 Data File : VX021019.D  
 Acq On : 04 Mar 2021 17:08  
 Operator : JC/MD  
 Sample : M1553-09  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 1742

Quant Time: Mar 05 01:23:16 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       | 5.635  | 168   | 237613   | 50.00    | ug/l   | 0.01     |
| 34) 1,4-Difluorobenzene     | 6.829  | 114   | 445575   | 50.00    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.094 | 117   | 428890   | 50.00    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.059 | 152   | 183414   | 50.00    | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.029  | 65    | 159388   | 49.66    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =      | 99.32%   |
| 35) Dibromofluoromethane    | 5.464  | 113   | 136661   | 50.48    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =      | 100.96%  |
| 50) Toluene-d8              | 8.694  | 98    | 555344   | 52.61    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =      | 105.22%  |
| 62) 4-Bromofluorobenzene    | 11.118 | 95    | 206910   | 53.01    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =      | 106.02%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 11) Tert butyl alcohol      | 2.999  | 59    | 11881    | 16.62    | ug/l   | 96       |
| 16) Acetone                 | 2.417  | 43    | 22028    | 16.66    | ug/l   | 96       |
| 20) Methylene Chloride      | 2.840  | 84    | 3649     | 1.15     | ug/l   | 92       |
| 25) 2-Butanone              | 4.635  | 43    | 5435     | 2.71     | ug/l   | 95       |
| -----                       |        |       |          |          |        |          |

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

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