

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX032421\  
 Data File : VX021446.D  
 Acq On : 24 Mar 2021 19:10  
 Operator : JC/MD  
 Sample : M1774-03  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 30807

Quant Time: Mar 25 02:55:15 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X032421W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 24 12:25:26 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.629  | 168   | 65351    | 50.00    | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.829  | 114   | 118835   | 50.00    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.094 | 117   | 121615   | 50.00    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.059 | 152   | 59467    | 50.00    | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.029  | 65    | 55144    | 50.71    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 101.42%  |
| 35) Dibromofluoromethane    | 5.464  | 113   | 41607    | 49.29    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 98.58%   |
| 50) Toluene-d8              | 8.694  | 98    | 150221   | 49.94    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 99.88%   |
| 62) 4-Bromofluorobenzene    | 11.118 | 95    | 63973    | 54.70    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 109.40%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 11) Tert butyl alcohol      | 3.017  | 59    | 4733     | 26.33    | ug/l # | 91       |
| 16) Acetone                 | 2.423  | 43    | 29076    | 70.72    | ug/l   | 88       |
| 18) Methyl Acetate          | 2.752  | 43    | 2455     | 2.07     | ug/l # | 85       |
| 25) 2-Butanone              | 4.646  | 43    | 4785     | 7.68     | ug/l # | 80       |
| 52) Toluene                 | 8.765  | 92    | 5131     | 2.51     | ug/l   | 99       |
| 64) Tetrachloroethene       | 9.318  | 164   | 533      | 0.65     | ug/l # | 85       |
| 68) m/p-Xylenes             | 10.341 | 106   | 1572     | 0.99     | ug/l   | 97       |
| 84) 1,2,4-Trimethylbenzene  | 11.789 | 105   | 1901     | 0.53     | ug/l   | 87       |
| 95) Naphthalene             | 13.818 | 128   | 4540     | 1.17     | ug/l   | 99       |
| -----                       |        |       |          |          |        |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX032421\  
Data File : VX021446.D  
Acq On : 24 Mar 2021 19:10  
Operator : JC/MD  
Sample : M1774-03  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
30807

Quant Time: Mar 25 02:55:15 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X032421W.M  
Quant Title : SW846 8260  
QLast Update : Wed Mar 24 12:25:26 2021  
Response via : Initial Calibration

