

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX031521\  
 Data File : VX021208.D  
 Acq On : 15 Mar 2021 18:31  
 Operator : JC/MD  
 Sample : M1677-01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 D2470-D2800(WATER)

Quant Time: Mar 16 03:04:33 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X031521W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Mar 15 11:55:59 2021  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response           | Conc    | Units  | Dev(Min) |
|-----------------------------|----------------|------|--------------------|---------|--------|----------|
| -----                       |                |      |                    |         |        |          |
| Internal Standards          |                |      |                    |         |        |          |
| 1) Pentafluorobenzene       | 5.635          | 168  | 64023              | 50.00   | ug/l   | 0.01     |
| 34) 1,4-Difluorobenzene     | 6.829          | 114  | 119168             | 50.00   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.094         | 117  | 114474             | 50.00   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.065         | 152  | 52256              | 50.00   | ug/l   | 0.00     |
|                             |                |      |                    |         |        |          |
| System Monitoring Compounds |                |      |                    |         |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.029          | 65   | 57826              | 52.97   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 61 - 141 |      | Recovery = 105.94% |         |        |          |
| 35) Dibromofluoromethane    | 5.470          | 113  | 41561              | 50.69   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 69 - 133 |      | Recovery = 101.38% |         |        |          |
| 50) Toluene-d8              | 8.694          | 98   | 150331             | 51.04   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 65 - 126 |      | Recovery = 102.08% |         |        |          |
| 62) 4-Bromofluorobenzene    | 11.118         | 95   | 60728              | 54.11   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 58 - 135 |      | Recovery = 108.22% |         |        |          |
|                             |                |      |                    |         |        |          |
| Target Compounds            |                |      |                    |         | Qvalue |          |
| 16) Acetone                 | 2.423          | 43   | 21466              | 48.92   | ug/l   | 89       |
| 17) Carbon Disulfide        | 2.558          | 76   | 2298               | 1.13    | ug/l   | 99       |
| 25) 2-Butanone              | 4.635          | 43   | 674325             | 1068.13 | ug/l # | 88       |
| 30) Chloroform              | 5.176          | 83   | 40998              | 26.56   | ug/l   | 99       |
| 47) Bromodichloromethane    | 7.876          | 83   | 1088               | 0.79    | ug/l # | 87       |
| 52) Toluene                 | 8.765          | 92   | 3348               | 1.59    | ug/l   | 99       |
| 67) Ethyl Benzene           | 10.235         | 91   | 233439             | 53.04   | ug/l   | 98       |
| 68) m/p-Xylenes             | 10.341         | 106  | 362442             | 229.84  | ug/l   | 94       |
| 69) o-Xylene                | 10.682         | 106  | 203380             | 132.85  | ug/l   | 93       |
| 73) Isopropylbenzene        | 11.000         | 105  | 1951               | 0.48    | ug/l   | 99       |
| 95) Naphthalene             | 13.818         | 128  | 4165               | 2.52    | ug/l   | 98       |
| -----                       |                |      |                    |         |        |          |

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

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