

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX031521\  
 Data File : VX021212.D  
 Acq On : 15 Mar 2021 20:04  
 Operator : JC/MD  
 Sample : M1639-02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 STOCKPILE

Quant Time: Mar 16 03:06:06 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   | 71801    | 50.00    | ug/l      | 0.01     |
| 34) 1,4-Difluorobenzene     | 6.829  | 114   | 133532   | 50.00    | ug/l      | 0.00     |
| 63) Chlorobenzene-d5        | 10.094 | 117   | 131080   | 50.00    | ug/l      | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.065 | 152   | 61361    | 50.00    | ug/l      | 0.00     |
| System Monitoring Compounds |        |       |          |          |           |          |
| 33) 1,2-Dichloroethane-d4   | 6.029  | 65    | 63466    | 51.84    | ug/l      | 0.00     |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | = 103.68% |          |
| 35) Dibromofluoromethane    | 5.464  | 113   | 47039    | 51.20    | ug/l      | 0.00     |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | = 102.40% |          |
| 50) Toluene-d8              | 8.694  | 98    | 169948   | 51.49    | ug/l      | 0.00     |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | = 102.98% |          |
| 62) 4-Bromofluorobenzene    | 11.118 | 95    | 69454    | 55.22    | ug/l      | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | = 110.44% |          |
| Target Compounds            |        |       |          |          |           |          |
|                             |        |       |          |          | Qvalue    |          |
| 16) Acetone                 | 2.423  | 43    | 68615    | 139.42   | ug/l      | 89       |
| 17) Carbon Disulfide        | 2.552  | 76    | 5320     | 2.33     | ug/l #    | 92       |
| 18) Methyl Acetate          | 2.752  | 43    | 1584     | 1.33     | ug/l #    | 87       |
| 20) Methylene Chloride      | 2.840  | 84    | 4582     | 4.93     | ug/l #    | 89       |
| 25) 2-Butanone              | 4.635  | 43    | 27242    | 38.48    | ug/l      | 90       |
| 37) Ethyl Acetate           | 4.805  | 43    | 5520     | 3.58     | ug/l #    | 96       |
| 43) Isopropyl Acetate       | 6.412  | 43    | 8500     | 3.29     | ug/l #    | 89       |
| 52) Toluene                 | 8.765  | 92    | 4165     | 1.77     | ug/l      | 95       |
| 95) Naphthalene             | 13.818 | 128   | 1430     | 1.77     | ug/l #    | 96       |
| -----                       |        |       |          |          |           |          |

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

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