

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX082521\  
 Data File : VX023947.D  
 Acq On : 25 Aug 2021 18:39  
 Operator : JC/MD  
 Sample : M3525-15  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 WVLY-SW15-GW-082121

Quant Time: Aug 26 07:37:57 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081721W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 17 11:57:51 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|------------|----------|
| -----                       |        |       |          |          |            |          |
| Internal Standards          |        |       |          |          |            |          |
| 1) Pentafluorobenzene       | 5.562  | 168   | 143170   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.769  | 114   | 249257   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 224603   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 84860    | 50.000   | ug/l       | 0.00     |
|                             |        |       |          |          |            |          |
| System Monitoring Compounds |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 5.964  | 65    | 100100   | 50.095   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | = 100.200% |          |
| 35) Dibromofluoromethane    | 5.397  | 113   | 78902    | 47.826   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | = 95.660%  |          |
| 50) Toluene-d8              | 8.653  | 98    | 284348   | 45.285   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | = 90.560%# |          |
| 62) 4-Bromofluorobenzene    | 11.085 | 95    | 94438    | 40.856   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | = 81.720%# |          |
|                             |        |       |          |          |            |          |
| Target Compounds            |        |       |          |          |            | Qvalue   |
| 7) Trichlorofluoromethane   | 1.892  | 101   | 43021    | 16.845   | ug/l       | 98       |
| 12) 1,1-Dichloroethene      | 2.319  | 96    | 6282     | 4.572    | ug/l       | 93       |
| 16) Acetone                 | 2.386  | 43    | 2954     | 3.306    | ug/l       | 97       |
| 27) cis-1,2-Dichloroethene  | 4.501  | 96    | 2605     | 1.492    | ug/l       | 84       |
| 30) Chloroform              | 5.105  | 83    | 51361    | 17.282   | ug/l       | 99       |
| 32) 1,1,1-Trichloroethane   | 5.385  | 97    | 1781     | 0.700    | ug/l #     | 48       |
| 42) 1,2-Dichloroethane      | 6.098  | 62    | 1698     | 0.633    | ug/l       | 89       |
| 44) Trichloroethene         | 7.135  | 130   | 91146    | 48.340   | ug/l       | 97       |
| 52) Toluene                 | 8.726  | 92    | 1433     | 0.324    | ug/l       | 99       |
| 64) Tetrachloroethene       | 9.281  | 164   | 1006     | 0.561    | ug/l #     | 77       |
| -----                       |        |       |          |          |            |          |

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

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