

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX092420\  
 Data File : VX018568.D  
 Acq On : 24 Sep 2020 13:39  
 Operator : JC/SP  
 Sample : L4118-05  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE132D4-20200918

Quant Time: Sep 25 02:00:01 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X091720W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Sep 17 12:17:36 2020  
 Response via : Initial Calibration

| Internal Standards            | R.T.  | QIon | Response | Conc    | Units   | Dev(Min) |
|-------------------------------|-------|------|----------|---------|---------|----------|
| 1) Pentafluorobenzene         | 5.63  | 168  | 452251   | 50.00   | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.84  | 114  | 732226   | 50.00   | ug/l    | 0.00     |
| 63) Chlorobenzene-d5          | 10.10 | 117  | 714327   | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.07 | 152  | 363292   | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds   |       |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4     | 6.03  | 65   | 329128   | 51.44   | ug/l    | 0.00     |
| Spiked Amount 50.000          |       |      | Recovery | =       | 102.88% |          |
| 35) Dibromofluoromethane      | 5.47  | 113  | 254269   | 50.23   | ug/l    | 0.00     |
| Spiked Amount 50.000          |       |      | Recovery | =       | 100.46% |          |
| 50) Toluene-d8                | 8.70  | 98   | 901885   | 49.04   | ug/l    | 0.00     |
| Spiked Amount 50.000          |       |      | Recovery | =       | 98.08%  |          |
| 62) 4-Bromofluorobenzene      | 11.12 | 95   | 332247   | 45.41   | ug/l    | 0.00     |
| Spiked Amount 50.000          |       |      | Recovery | =       | 90.82%  |          |
| Target Compounds              |       |      |          |         |         |          |
| 2) Dichlorodifluoromethane    | 1.18  | 85   | 2851     | 0.665   | ug/l    | 95       |
| 9) 1,1,2-Trichlorotrifluoroet | 2.37  | 101  | 25929    | 5.967   | ug/l    | 96       |
| 12) 1,1-Dichloroethene        | 2.36  | 96   | 4934     | 1.127   | ug/l    | 87       |
| 16) Acetone                   | 2.43  | 43   | 5186     | 2.120   | ug/l #  | 79       |
| 27) cis-1,2-Dichloroethene    | 4.57  | 96   | 12248    | 2.147   | ug/l    | 86       |
| 30) Chloroform                | 5.18  | 83   | 3591     | 0.385   | ug/l #  | 83       |
| 44) Trichloroethene           | 7.19  | 130  | 1187375  | 201.381 | ug/l    | 98       |
| 55) 1,1,2-Trichloroethane     | 9.20  | 97   | 1433     | 0.269   | ug/l #  | 81       |
| 64) Tetrachloroethene         | 9.32  | 164  | 23623    | 4.201   | ug/l    | 94       |

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

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