

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112420\  
 Data File : VX019630.D  
 Acq On : 25 Nov 2020 01:36  
 Operator : JC/MD  
 Sample : L4835-08  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 INTERCEPTOR-20201119

Quant Time: Nov 25 06:49:49 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X112120W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Nov 21 01:57:45 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.62  | 168  | 310563   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.83  | 114  | 506078   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.10 | 117  | 461998   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152  | 191581   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        | R.T.  | QIon     | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-------|--------|----------|
| 33) 1,2-Dichloroethane-d4   |        | 6.03  | 65       | 189761   | 47.13 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =     | 94.26% |          |
| 35) Dibromofluoromethane    |        | 5.46  | 113      | 150113   | 47.26 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =     | 94.52% |          |
| 50) Toluene-d8              |        | 8.70  | 98       | 602426   | 48.80 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =     | 97.60% |          |
| 62) 4-Bromofluorobenzene    |        | 11.12 | 95       | 215970   | 48.63 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =     | 97.26% |          |

| Target Compounds              | R.T.  | QIon | Response | Conc     | Units | Qvalue |
|-------------------------------|-------|------|----------|----------|-------|--------|
| 2) Dichlorodifluoromethane    | 1.18  | 85   | 7034     | 2.329    | ug/l  | 98     |
| 4) Vinyl Chloride             | 1.39  | 62   | 8591     | 2.303    | ug/l  | 93     |
| 7) Trichlorofluoromethane     | 1.91  | 101  | 1523     | 0.283    | ug/l  | 100    |
| 9) 1,1,2-Trichlorotrifluoroet | 2.36  | 101  | 6499     | 2.163    | ug/l  | 98     |
| 12) 1,1-Dichloroethene        | 2.36  | 96   | 20325    | 6.592    | ug/l  | 94     |
| 21) trans-1,2-Dichloroethene  | 3.14  | 96   | 25346    | 7.256    | ug/l  | 98     |
| 27) cis-1,2-Dichloroethene    | 4.56  | 96   | 1366411  | 340.522  | ug/l  | 90     |
| 44) Trichloroethene           | 7.19  | 130  | 4747685  | 1243.371 | ug/l  | 95     |
| 64) Tetrachloroethene         | 9.32  | 164  | 1614     | 0.444    | ug/l  | 92     |
| 95) Naphthalene               | 13.82 | 128  | 1381     | 2.272    | ug/l  | 98     |

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

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