

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX031620\  
 Data File : VX015300.D  
 Acq On : 16 Mar 2020 17:28  
 Operator : JC/SP  
 Sample : L1903-21  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE103D1-20200310

Quant Time: Mar 17 08:39:26 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X030420W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 04 14:19:10 2020  
 Response via : Initial Calibration

| Internal Standards            | R.T.   | QIon | Response | Conc    | Units   | Dev(Min) |
|-------------------------------|--------|------|----------|---------|---------|----------|
| 1) Pentafluorobenzene         | 5.65   | 168  | 313213   | 50.00   | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.86   | 114  | 514518   | 50.00   | ug/l    | 0.00     |
| 63) Chlorobenzene-d5          | 10.11  | 117  | 509509   | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.07  | 152  | 256243   | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds   |        |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4     | 6.05   | 65   | 182329   | 49.07   | ug/l    | 0.00     |
| Spiked Amount                 | 50.000 |      | Recovery | =       | 98.14%  |          |
| 35) Dibromofluoromethane      | 5.49   | 113  | 157650   | 48.57   | ug/l    | 0.00     |
| Spiked Amount                 | 50.000 |      | Recovery | =       | 97.14%  |          |
| 50) Toluene-d8                | 8.71   | 98   | 628264   | 50.88   | ug/l    | 0.00     |
| Spiked Amount                 | 50.000 |      | Recovery | =       | 101.76% |          |
| 62) 4-Bromofluorobenzene      | 11.13  | 95   | 234684   | 53.29   | ug/l    | 0.00     |
| Spiked Amount                 | 50.000 |      | Recovery | =       | 106.58% |          |
| Target Compounds              |        |      |          |         |         |          |
| 9) 1,1,2-Trichlorotrifluoroet | 2.38   | 101  | 17296    | 5.865   | ug/l    | 94       |
| 12) 1,1-Dichloroethene        | 2.37   | 96   | 10558    | 3.469   | ug/l    | 99       |
| 27) cis-1,2-Dichloroethene    | 4.59   | 96   | 7271     | 1.994   | ug/l    | 87       |
| 44) Trichloroethene           | 7.21   | 130  | 2545856  | 647.788 | ug/l    | 97       |
| 55) 1,1,2-Trichloroethane     | 9.21   | 97   | 1946     | 0.548   | ug/l #  | 83       |
| 64) Tetrachloroethene         | 9.33   | 164  | 18004    | 4.274   | ug/l    | 96       |

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

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