

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122218\  
 Data File : VX006767.D  
 Acq On : 22 Dec 2018 13:03  
 Operator : JC/MD  
 Sample : J6497-02  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-2

Quant Time: Dec 24 04:46:57 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X121818W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Dec 19 15:20:58 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 645469   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86  | 114  | 1004199  | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 908612   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 422883   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 348879   | 50.15 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 100.30% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 302451   | 47.63 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 95.26%  |          |
| 50) Toluene-d8              | 8.71  | 98   | 1170749  | 48.90 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.80%  |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 410685   | 46.84 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 93.68%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 4) Vinyl Chloride           | 1.41  | 62   | 3891     | 0.586 | ug/l    | 100      |
| 27) cis-1,2-Dichloroethene  | 4.60  | 96   | 3985     | 0.565 | ug/l    | 92       |
| 65) Chlorobenzene           | 10.13 | 112  | 5091     | 0.265 | ug/l #  | 83       |

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

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