

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX041819\  
 Data File : VX009046.D  
 Acq On : 18 Apr 2019 16:08  
 Operator : JC/SP  
 Sample : K2449-12  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SS037MW309-190416

Quant Time: Apr 19 09:23:14 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X041519W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Apr 17 06:47:58 2019  
 Response via : Initial Calibration

| Internal Standards           | R.T.  | QIon | Response | Conc    | Units  | Dev(Min) |
|------------------------------|-------|------|----------|---------|--------|----------|
| 1) Pentafluorobenzene        | 5.67  | 168  | 244235   | 50.00   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.86  | 114  | 399455   | 50.00   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.12 | 117  | 337829   | 50.00   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.08 | 152  | 143835   | 50.00   | ug/l   | 0.00     |
| System Monitoring Compounds  |       |      |          |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 6.06  | 65   | 166243   | 48.30   | ug/l   | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =       | 96.60% |          |
| 35) Dibromofluoromethane     | 5.50  | 113  | 121566   | 47.42   | ug/l   | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =       | 94.84% |          |
| 50) Toluene-d8               | 8.71  | 98   | 489703   | 47.90   | ug/l   | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =       | 95.80% |          |
| 62) 4-Bromofluorobenzene     | 11.14 | 95   | 162297   | 44.97   | ug/l   | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =       | 89.94% |          |
| Target Compounds             |       |      |          |         |        |          |
| 21) trans-1,2-Dichloroethene | 3.17  | 96   | 2161     | 0.774   | ug/l   | 87       |
| 27) cis-1,2-Dichloroethene   | 4.60  | 96   | 243306   | 76.709  | ug/l   | 90       |
| 44) Trichloroethene          | 7.21  | 130  | 67777    | 22.697  | ug/l   | 100      |
| 64) Tetrachloroethene        | 9.34  | 164  | 408719   | 159.256 | ug/l   | 98       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX041819\  
Data File : VX009046.D  
Acq On : 18 Apr 2019 16:08  
Operator : JC/SP  
Sample : K2449-12  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
SS037MW309-190416

Quant Time: Apr 19 09:23:14 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X041519W.M  
Quant Title : SW846 8260  
QLast Update : Wed Apr 17 06:47:58 2019  
Response via : Initial Calibration

