

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121019\  
 Data File : VX013921.D  
 Acq On : 11 Dec 2019 00:56  
 Operator : JC/SP  
 Sample : K6185-10DL 5X  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE131D3-20191205DL

Quant Time: Dec 11 06:52:43 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X112619W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Nov 26 15:53:00 2019  
 Response via : Initial Calibration

| Internal Standards            | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|-------|------|----------|--------|--------|----------|
| 1) Pentafluorobenzene         | 5.65  | 168  | 580277   | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.85  | 114  | 897757   | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 10.11 | 117  | 788296   | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.07 | 152  | 336554   | 50.00  | ug/l   | 0.00     |
| System Monitoring Compounds   |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4     | 6.06  | 65   | 325693   | 48.35  | ug/l   | 0.00     |
| Spiked Amount 50.000          |       |      | Recovery | =      | 96.70% |          |
| 35) Dibromofluoromethane      | 5.49  | 113  | 264673   | 47.69  | ug/l   | 0.00     |
| Spiked Amount 50.000          |       |      | Recovery | =      | 95.38% |          |
| 50) Toluene-d8                | 8.71  | 98   | 1050638  | 48.59  | ug/l   | 0.00     |
| Spiked Amount 50.000          |       |      | Recovery | =      | 97.18% |          |
| 62) 4-Bromofluorobenzene      | 11.14 | 95   | 348341   | 44.67  | ug/l   | 0.00     |
| Spiked Amount 50.000          |       |      | Recovery | =      | 89.34% |          |
| Target Compounds              |       |      |          |        |        |          |
| 9) 1,1,2-Trichlorotrifluoroet | 2.37  | 101  | 136638   | 24.698 | ug/l   | 97       |
| 44) Trichloroethene           | 7.21  | 130  | 26560    | 3.899  | ug/l   | 85       |
| 64) Tetrachloroethene         | 9.34  | 164  | 7250     | 1.233  | ug/l   | 91       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX121019\  
Data File : VX013921.D  
Acq On : 11 Dec 2019 00:56  
Operator : JC/SP  
Sample : K6185-10DL 5X  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 38 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
RE131D3-20191205DL

Quant Time: Dec 11 06:52:43 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X112619W.M  
Quant Title : SW846 8260  
QLast Update : Tue Nov 26 15:53:00 2019  
Response via : Initial Calibration

