

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX032019\  
 Data File : VX008244.D  
 Acq On : 20 Mar 2019 16:04  
 Operator : JC/SP  
 Sample : K1985-04  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 BPS1-TT-MW308I-20190317

Quant Time: Mar 22 07:08:23 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X031919W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Mar 19 13:15:13 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.67  | 168  | 336306   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.86  | 114  | 553743   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.11 | 117  | 469373   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 189866   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 235574   | 46.51 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 93.02% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 174099   | 46.97 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 93.94% |          |
| 50) Toluene-d8              | 8.71  | 98   | 679395   | 48.34 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 96.68% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 218869   | 45.23 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 90.46% |          |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX032019\  
Data File : VX008244.D  
Acq On : 20 Mar 2019 16:04  
Operator : JC/SP  
Sample : K1985-04  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
BPS1-TT-MW308I-20190317

Quant Time: Mar 22 07:08:23 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X031919W.M  
Quant Title : SW846 8260  
QLast Update : Tue Mar 19 13:15:13 2019  
Response via : Initial Calibration

