

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081119\  
 Data File : VX011463.D  
 Acq On : 12 Aug 2019 04:41  
 Operator : JC/SP  
 Sample : K4277-02  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TP-19

Quant Time: Aug 12 09:20:40 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X080119W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 02 01:55:00 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 5.66  | 168  | 207048   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.85  | 114  | 309311   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 281574   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.07 | 152  | 120660   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.06  | 65   | 110885   | 53.18 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 106.36% |          |
| 35) Dibromofluoromethane    | 5.49  | 113  | 94839    | 46.96 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 93.92%  |          |
| 50) Toluene-d8              | 8.71  | 98   | 372224   | 48.83 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.66%  |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 118830   | 43.66 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 87.32%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 2.43  | 43   | 7533     | 7.590 | ug/l    | 92       |
| 20) Methylene Chloride      | 2.85  | 84   | 8315     | 3.826 | ug/l    | 93       |
| 43) Isopropyl Acetate       | 6.44  | 43   | 8079     | 1.865 | ug/l    | 97       |
| 95) Naphthalene             | 13.83 | 128  | 9508     | 1.207 | ug/l #  | 95       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX081119\  
Data File : VX011463.D  
Acq On : 12 Aug 2019 04:41  
Operator : JC/SP  
Sample : K4277-02  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 48 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
TP-19

Quant Time: Aug 12 09:20:40 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X080119W.M  
Quant Title : SW846 8260  
QLast Update : Fri Aug 02 01:55:00 2019  
Response via : Initial Calibration

