

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX082019\  
 Data File : VX011700.D  
 Acq On : 20 Aug 2019 22:04  
 Operator : JC/SP  
 Sample : K4387-21  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 T6-B-(0)

Quant Time: Aug 21 00:47:06 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X081519W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 16 04:15:26 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 5.65  | 168  | 342909   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.85  | 114  | 520109   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 483868   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.07 | 152  | 235845   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.06  | 65   | 190357   | 59.86 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 119.72% |          |
| 35) Dibromofluoromethane    | 5.49  | 113  | 150490   | 44.24 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 88.48%  |          |
| 50) Toluene-d8              | 8.71  | 98   | 606928   | 57.26 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 114.52% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 219998   | 49.17 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.34%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 2.43  | 43   | 8902     | 5.567 | ug/l    | 97       |
| 20) Methylene Chloride      | 2.85  | 84   | 3852     | 1.147 | ug/l #  | 81       |
| 43) Isopropyl Acetate       | 6.44  | 43   | 57455    | 7.198 | ug/l    | 99       |

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

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