

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX010919\  
 Data File : VX006966.D  
 Acq On : 09 Jan 2019 15:40  
 Operator : JC/MD  
 Sample : K1082-12  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SP-1-6

Quant Time: Jan 10 02:21:02 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X010819W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 08 14:06:59 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.   | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|--------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 5.67   | 168  | 619448   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86   | 114  | 958713   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.11  | 117  | 894110   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08  | 152  | 428563   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |        |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.07   | 65   | 331493   | 51.21  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 102.42% |          |
| 35) Dibromofluoromethane    | 5.51   | 113  | 297343   | 48.43  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 96.86%  |          |
| 50) Toluene-d8              | 8.71   | 98   | 1142678  | 50.85  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 101.70% |          |
| 62) 4-Bromofluorobenzene    | 11.13  | 95   | 399618   | 51.01  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 102.02% |          |
| Target Compounds            |        |      |          |        |         |          |
| 8) Diethyl Ether            | 2.19   | 74   | 9996     | 2.441  | ug/l    | 99       |
| 16) Acetone                 | 2.45   | 43   | 33403    | 10.437 | ug/l    | 98       |
| 18) Methyl Acetate          | 2.78   | 43   | 27216    | 2.936  | ug/l    | 97       |
| 20) Methylene Chloride      | 2.85   | 84   | 61303    | 9.614  | ug/l    | 97       |
| 43) Isopropyl Acetate       | 6.46   | 43   | 33188    | 2.355  | ug/l    | 98       |
| 95) Naphthalene             | 13.83  | 128  | 47011    | 1.523  | ug/l    | 99       |

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

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