

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX010919\  
 Data File : VX006964.D  
 Acq On : 09 Jan 2019 14:46  
 Operator : JC/MD  
 Sample : K1082-08  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SP-1-4

Quant Time: Jan 10 01:34:21 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  | 653185   | 50.00   | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86  | 114  | 1001190  | 50.00   | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 928685   | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 444130   | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 347120   | 50.85   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 101.70% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 312411   | 48.73   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 97.46%  |          |
| 50) Toluene-d8              | 8.71  | 98   | 1196841  | 51.00   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 102.00% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 419943   | 51.33   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 102.66% |          |
| Target Compounds            |       |      |          |         |         |          |
| 8) Diethyl Ether            | 2.19  | 74   | 11093    | 2.569   | ug/l    | 94       |
| 16) Acetone                 | 2.45  | 43   | 31821    | 9.429   | ug/l    | 96       |
| 20) Methylene Chloride      | 2.86  | 84   | 1769390  | 278.243 | ug/l    | 95       |
| 43) Isopropyl Acetate       | 6.46  | 43   | 33328    | 2.264   | ug/l    | 98       |
| 68) m/p-Xylenes             | 10.36 | 106  | 16928    | 1.285   | ug/l    | 95       |
| 95) Naphthalene             | 13.83 | 128  | 143900   | 4.497   | ug/l    | 99       |

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

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