

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080519\  
 Data File : VX011329.D  
 Acq On : 05 Aug 2019 16:27  
 Operator : JC/SP  
 Sample : K4130-22  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 1S-F1-(0-1)

Quant Time: Aug 06 03:43:19 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  | 188171   | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.85  | 114  | 274271   | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 252806   | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 114627   | 50.00  | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.06  | 65   | 92427    | 48.77  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.54% |          |
| 35) Dibromofluoromethane    | 5.49  | 113  | 81824    | 45.70  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 91.40% |          |
| 50) Toluene-d8              | 8.71  | 98   | 327966   | 48.52  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.04% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 105380   | 43.67  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 87.34% |          |
| Target Compounds            |       |      |          |        |        |          |
| 8) Diethyl Ether            | 2.18  | 74   | 1794     | 1.574  | ug/l   | 99       |
| 16) Acetone                 | 2.43  | 43   | 11888    | 13.180 | ug/l   | 100      |
| 20) Methylene Chloride      | 2.85  | 84   | 4323     | 2.188  | ug/l   | 93       |
| 43) Isopropyl Acetate       | 6.45  | 43   | 8172     | 2.128  | ug/l   | 95       |

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

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