

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122218\  
 Data File : VX006775.D  
 Acq On : 22 Dec 2018 16:36  
 Operator : JC/MD  
 Sample : J6533-19 10X  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 COMP-5

Quant Time: Dec 24 11:58:50 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X121818W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Dec 19 15:20:58 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 645613   | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86  | 114  | 1005954  | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 907931   | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 421515   | 50.00  | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 344855   | 49.56  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.12% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 306464   | 48.18  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 96.36% |          |
| 50) Toluene-d8              | 8.71  | 98   | 1178498  | 49.14  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.28% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 413597   | 47.09  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 94.18% |          |
| Target Compounds            |       |      |          |        |        |          |
| 11) Tert butyl alcohol      | 3.06  | 59   | 21703    | 13.976 | ug/l   | 98       |
| 16) Acetone                 | 2.45  | 43   | 20134    | 6.298  | ug/l   | 94       |
| 25) 2-Butanone              | 4.70  | 43   | 211198   | 46.968 | ug/l   | 98       |

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

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