

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121119\  
 Data File : VX013965.D  
 Acq On : 12 Dec 2019 00:54  
 Operator : JC/SP  
 Sample : K6249-08  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SA-PZ191I-20191208

Quant Time: Dec 12 06:46:37 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X112619W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Nov 26 15:53:00 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) Pentafluorobenzene       | 5.65  | 168  | 534937   | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.85  | 114  | 818632   | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 732208   | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.07 | 152  | 329298   | 50.00  | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.05  | 65   | 303760   | 48.92  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.84% |          |
| 35) Dibromofluoromethane    | 5.48  | 113  | 239813   | 47.39  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 94.78% |          |
| 50) Toluene-d8              | 8.71  | 98   | 969975   | 49.19  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.38% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 328530   | 46.20  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 92.40% |          |
| Target Compounds            |       |      |          |        |        |          |
| 12) 1,1-Dichloroethene      | 2.34  | 96   | 6142     | 1.206  | ug/l # | 89       |
| 24) 1,1-Dichloroethane      | 3.68  | 63   | 172551   | 17.743 | ug/l   | 99       |

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

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