

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112219\  
 Data File : VX013571.D  
 Acq On : 23 Nov 2019 06:43  
 Operator : JC/SP  
 Sample : K5968-11 50X  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 55 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MH-140N-20191121

Quant Time: Nov 25 07:11:09 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X103119W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Nov 02 07:06:38 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.65  | 168  | 629239   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.85  | 114  | 1033088  | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.11 | 117  | 926608   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.07 | 152  | 429529   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.05  | 65   | 379058   | 50.85 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 101.70% |          |
| 35) Dibromofluoromethane    | 5.49  | 113  | 311846   | 48.13 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 96.26%  |          |
| 50) Toluene-d8              | 8.71  | 98   | 1245193  | 50.97 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 101.94% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 417086   | 47.31 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 94.62%  |          |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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