

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX082719\  
 Data File : VX011856.D  
 Acq On : 27 Aug 2019 17:37  
 Operator : JC/SP  
 Sample : K4543-17  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TP-2-GW

Quant Time: Aug 28 04:00:52 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X082219W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 23 01:48:12 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.65  | 168  | 423328   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.85  | 114  | 580032   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.11 | 117  | 503265   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.07 | 152  | 236890   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 6.06   | 65  | 211686   | 49.78 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.56%  |      |
| 35) Dibromofluoromethane    | 5.49   | 113 | 180303   | 48.07 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 96.14%  |      |
| 50) Toluene-d8              | 8.71   | 98  | 666344   | 50.93 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 101.86% |      |
| 62) 4-Bromofluorobenzene    | 11.13  | 95  | 239244   | 46.27 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 92.54%  |      |

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

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

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