

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX050319\  
 Data File : VX009313.D  
 Acq On : 03 May 2019 16:40  
 Operator : JC/SP  
 Sample : K2663-07 100X  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 DUP-0517-190429

Quant Time: May 03 23:47:30 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X042919W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 30 07:03:50 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.66  | 168  | 192760   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.86  | 114  | 307475   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.11 | 117  | 266627   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 104834   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.06  | 65   | 128111   | 48.69 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.38% |          |
| 35) Dibromofluoromethane    | 5.50  | 113  | 93454    | 48.35 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 96.70% |          |
| 50) Toluene-d8              | 8.71  | 98   | 387276   | 49.63 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.26% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 122882   | 43.34 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 86.68% |          |

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

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

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