

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX031919\  
 Data File : VX008213.D  
 Acq On : 20 Mar 2019 01:32  
 Operator : JC/SP  
 Sample : K1882-05  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 BP-DUP01-20190312

Quant Time: Mar 20 10:20:41 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X031919W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 20 06:51:58 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.67  | 168  | 335484   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.86  | 114  | 550160   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.11 | 117  | 463790   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 186773   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |        |      |
|-----------------------------|--------|-----|----------|-------|--------|------|
| 33) 1,2-Dichloroethane-d4   | 6.07   | 65  | 235541   | 46.62 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 93.24% |      |
| 35) Dibromofluoromethane    | 5.50   | 113 | 171735   | 46.63 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 93.26% |      |
| 50) Toluene-d8              | 8.71   | 98  | 672667   | 48.17 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 96.34% |      |
| 62) 4-Bromofluorobenzene    | 11.13  | 95  | 214052   | 44.52 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 89.04% |      |

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

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

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