

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061918\  
 Data File : VX002737.D  
 Acq On : 20 Jun 2018 02:56  
 Operator : JC/MD  
 Sample : J3510-03  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 S36-0138

Quant Time: Jun 20 18:18:01 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X061518W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jun 16 01:37:33 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.67  | 168  | 227823   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.87  | 114  | 317815   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 298131   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.09 | 152  | 168218   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |        |      |
|-----------------------------|--------|-----|----------|-------|--------|------|
| 33) 1,2-Dichloroethane-d4   | 6.07   | 65  | 153528   | 44.35 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 88.70% |      |
| 35) Dibromofluoromethane    | 5.51   | 113 | 120330   | 47.44 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 94.88% |      |
| 50) Toluene-d8              | 8.72   | 98  | 454085   | 47.15 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 94.30% |      |
| 62) 4-Bromofluorobenzene    | 11.14  | 95  | 156708   | 42.94 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 85.88% |      |

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

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

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