

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061518\  
 Data File : VX002632.D  
 Acq On : 16 Jun 2018 08:05  
 Operator : JC/MD  
 Sample : J3477-05  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 S36-TB-2018-1

Quant Time: Jun 18 08:25:53 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  | 213373   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.87  | 114  | 307758   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 285509   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 156247   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |        |      |
|-----------------------------|--------|-----|----------|-------|--------|------|
| 33) 1,2-Dichloroethane-d4   | 6.07   | 65  | 148149   | 45.69 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 91.38% |      |
| 35) Dibromofluoromethane    | 5.51   | 113 | 112391   | 45.76 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 91.52% |      |
| 50) Toluene-d8              | 8.72   | 98  | 435820   | 46.73 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 93.46% |      |
| 62) 4-Bromofluorobenzene    | 11.14  | 95  | 150554   | 42.60 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 85.20% |      |

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

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

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