

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_X\DATA\VX111518\  
 Data File : VX006018.D  
 Acq On : 15 Nov 2018 12:38  
 Operator : JC/MD  
 Sample : VX1115MBL01  
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA\_X/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1115MBL01

Quant Time: Nov 15 16:49:18 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X110718W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Nov 07 14:40:53 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.67  | 168  | 148181   | 50.00 | ug/l  | 0.01     |
| 34) 1,4-Difluorobenzene    | 6.86  | 114  | 199558   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 178525   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 88449    | 50.00 | ug/l  | 0.00     |

|                             |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| System Monitoring Compounds |        |     |          |       |         |      |
| 33) 1,2-Dichloroethane-d4   | 6.07   | 65  | 79541    | 46.69 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 93.38%  |      |
| 35) Dibromofluoromethane    | 5.50   | 113 | 67176    | 49.49 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 98.98%  |      |
| 50) Toluene-d8              | 8.71   | 98  | 238929   | 52.95 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 105.90% |      |
| 62) 4-Bromofluorobenzene    | 11.13  | 95  | 82175    | 50.65 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 101.30% |      |

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

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

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