

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102218\  
 Data File : VX005508.D  
 Acq On : 23 Oct 2018 09:00  
 Operator : JC/MD  
 Sample : J5603-15  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RAV-GT111

Quant Time: Oct 23 13:22:55 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X101218W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Oct 12 11:28:43 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.67  | 168  | 221339   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.86  | 114  | 321000   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 283796   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 136835   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 6.07   | 65  | 144054   | 58.64 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 117.28% |      |
| 35) Dibromofluoromethane    | 5.49   | 113 | 111291   | 52.35 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 104.70% |      |
| 50) Toluene-d8              | 8.72   | 98  | 379297   | 51.97 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 103.94% |      |
| 62) 4-Bromofluorobenzene    | 11.14  | 95  | 124686   | 45.47 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 90.94%  |      |

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

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

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