

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX032718\  
 Data File : VX000464.D  
 Acq On : 27 Mar 2018 17:47  
 Operator : JC/MD  
 Sample : J2071-09 5X  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TP-7-DB

Quant Time: Mar 28 07:35:37 2018  
 Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X032018W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 21 04:52:42 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 5.68  | 168  | 103308   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.87  | 114  | 181776   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 174988   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 88817    | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.08  | 65   | 74147    | 54.98 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 109.96% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 59495    | 51.94 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 103.88% |          |
| 50) Toluene-d8              | 8.73  | 98   | 226025   | 47.65 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 95.30%  |          |
| 62) 4-Bromofluorobenzene    | 11.15 | 95   | 77713    | 40.16 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 80.32%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 2.45  | 43   | 9372     | 8.35  | ug/l    | 99       |
| 20) Methylene Chloride      | 2.87  | 84   | 24611    | 18.99 | ug/l    | 96       |
| 95) Naphthalene             | 13.84 | 128  | 9089     | 1.25  | ug/l    | 98       |

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

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