

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX032118\  
 Data File : VX000380.D  
 Acq On : 21 Mar 2018 13:05  
 Operator : JC/MD  
 Sample : J1993-03 5X  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TP-6-MH-A

Quant Time: Mar 22 06:17:49 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  | 113018   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.87   | 114  | 197488   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.12  | 117  | 186224   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.09  | 152  | 87907    | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |        |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.08   | 65   | 80961    | 54.88 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 109.76% |          |
| 35) Dibromofluoromethane    | 5.52   | 113  | 63324    | 50.89 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 101.78% |          |
| 50) Toluene-d8              | 8.73   | 98   | 246033   | 47.74 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 95.48%  |          |
| 62) 4-Bromofluorobenzene    | 11.15  | 95   | 82034    | 39.19 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 78.38%  |          |
| Target Compounds            |        |      |          |       |         |          |
| 40) Benzene                 | 6.16   | 78   | 52304    | 9.74  | ug/l    | 94       |
| 95) Naphthalene             | 13.84  | 128  | 12717    | 1.77  | ug/l    | 96       |

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

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