

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX041518\  
 Data File : VX000902.D  
 Acq On : 15 Apr 2018 17:27  
 Operator : JC/MD  
 Sample : J2353-01DL 40X  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SS032MW008-180410DL

Quant Time: Apr 16 08:26:49 2018  
 Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X041018W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 10 15:49:28 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 282395   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.87  | 114  | 382574   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 351373   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.09 | 152  | 231701   | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 165942   | 46.60 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 93.20% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 133970   | 45.45 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 90.90% |          |
| 50) Toluene-d8              | 8.72  | 98   | 528189   | 48.13 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 96.26% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 203975   | 44.92 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 89.84% |          |
| Target Compounds            |       |      |          |       |        |          |
| 4) Vinyl Chloride           | 1.41  | 62   | 200599   | 65.25 | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene  | 4.60  | 96   | 66300    | 20.44 | ug/l   | 89       |
| 65) Chlorobenzene           | 10.15 | 112  | 10635    | 1.20  | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene     | 12.40 | 146  | 3562     | 0.46  | ug/l   | 97       |

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

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