

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX051418\  
 Data File : VX001707.D  
 Acq On : 14 May 2018 12:08  
 Operator : JC/MD  
 Sample : VX0514WBL01  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0514WBL01

Quant Time: May 16 03:17:55 2018  
 Quant Method : W:\HPCHEM1\MSVOA X\METHOD\624X051118W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Fri May 11 07:16:13 2018  
 Response via : Initial Calibration

| Internal Standards      | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------|-------|------|----------|-------|-------|----------|
| 1) Bromochloromethane   | 5.03  | 128  | 59304    | 30.00 | ug/l  | 0.00     |
| 28) 1,4-Difluorobenzene | 6.87  | 114  | 305160   | 30.00 | ug/l  | 0.00     |
| 57) Chlorobenzene-d5    | 10.12 | 117  | 275965   | 30.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |       |          |          |      |        |
|-----------------------------|--------|-------|----------|----------|------|--------|
| 27) 1,2-Dichloroethane-d4   | 6.07   | 65    | 126692   | 29.28    | ug/l | -0.01  |
| Spiked Amount               | 30.000 | Range | 50 - 169 | Recovery | =    | 97.60% |
| 60) 4-Bromofluorobenzene    | 11.14  | 95    | 116137   | 26.59    | ug/l | 0.00   |
| Spiked Amount               | 30.000 | Range | 56 - 143 | Recovery | =    | 88.63% |
| 63) Toluene-d8              | 8.72   | 98    | 357743   | 29.07    | ug/l | 0.00   |
| Spiked Amount               | 30.000 | Range | 66 - 137 | Recovery | =    | 96.90% |

| Target Compounds | Ovalue |
|------------------|--------|
| -----            |        |

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

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