

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX042219\  
 Data File : VX009101.D  
 Acq On : 22 Apr 2019 16:45  
 Operator : JC/SP  
 Sample : K2515-24  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TP-16

Quant Time: Apr 23 04:10:13 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X041519W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Apr 17 06:47:58 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 236794   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86  | 114  | 388385   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 332259   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 143716   | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.06  | 65   | 158628   | 47.53 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 95.06% |          |
| 35) Dibromofluoromethane    | 5.50  | 113  | 117409   | 47.10 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 94.20% |          |
| 50) Toluene-d8              | 8.71  | 98   | 483042   | 48.59 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.18% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 158908   | 45.29 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 90.58% |          |
| Target Compounds            |       |      |          |       |        |          |
| 16) Acetone                 | 2.44  | 43   | 16414    | 9.485 | ug/l   | 99       |
| 18) Methyl Acetate          | 2.78  | 43   | 8570     | 1.984 | ug/l   | 98       |
| 20) Methylene Chloride      | 2.86  | 84   | 11971    | 4.045 | ug/l   | 95       |
| 43) Isopropyl Acetate       | 6.45  | 43   | 15602    | 1.873 | ug/l   | 99       |

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

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