

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX082219\  
 Data File : VX011762.D  
 Acq On : 22 Aug 2019 15:21  
 Operator : JC/SP  
 Sample : K4388-29  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 T4-C-(2)

Quant Time: Aug 23 02:24:21 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X082219W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 23 01:48:12 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 5.66  | 168  | 455983   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.85  | 114  | 627813   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 578492   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 271839   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.06  | 65   | 218516   | 47.70 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 95.40%  |          |
| 35) Dibromofluoromethane    | 5.49  | 113  | 186377   | 45.91 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 91.82%  |          |
| 50) Toluene-d8              | 8.71  | 98   | 721635   | 50.96 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 101.92% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 247388   | 44.20 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 88.40%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 2.43  | 43   | 14826    | 7.441 | ug/l    | 98       |
| 20) Methylene Chloride      | 2.85  | 84   | 8789     | 2.157 | ug/l    | 86       |
| 43) Isopropyl Acetate       | 6.44  | 43   | 55684    | 6.604 | ug/l    | 97       |

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

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