

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX053119\  
 Data File : VX010012.D  
 Acq On : 01 Jun 2019 02:55  
 Operator : JC/SP  
 Sample : K3129-10  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 LF012MW031-190529

Quant Time: Jun 01 06:50:44 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X052819W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed May 29 04:00:56 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 178100   | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86  | 114  | 286138   | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 259581   | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 116496   | 50.00  | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.06  | 65   | 118940   | 47.28  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 94.56% |          |
| 35) Dibromofluoromethane    | 5.50  | 113  | 88673    | 49.29  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.58% |          |
| 50) Toluene-d8              | 8.71  | 98   | 361763   | 49.52  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.04% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 125139   | 47.69  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 95.38% |          |
| Target Compounds            |       |      |          |        |        |          |
| 4) Vinyl Chloride           | 1.41  | 62   | 1082     | 0.410  | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene  | 4.60  | 96   | 95449    | 41.202 | ug/l   | 87       |
| 65) Chlorobenzene           | 10.14 | 112  | 6205     | 1.142  | ug/l   | 93       |
| 91) 1,2-Dichlorobenzene     | 12.39 | 146  | 5953     | 1.548  | ug/l   | 99       |

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

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