

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX052919\  
 Data File : VX009939.D  
 Acq On : 29 May 2019 14:53  
 Operator : JC/SP  
 Sample : K3077-01  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 S32-0662

Quant Time: May 30 02:11:04 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  | 178176   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.86  | 114  | 285351   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5         | 10.11 | 117  | 258719   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.08 | 152  | 112111   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds  |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4    | 6.06  | 65   | 122576   | 48.70  | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =      | 97.40%  |          |
| 35) Dibromofluoromethane     | 5.50  | 113  | 88355    | 49.25  | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =      | 98.50%  |          |
| 50) Toluene-d8               | 8.71  | 98   | 365776   | 50.21  | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =      | 100.42% |          |
| 62) 4-Bromofluorobenzene     | 11.13 | 95   | 121582   | 46.46  | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =      | 92.92%  |          |
| Target Compounds             |       |      |          |        |         |          |
| 2) Dichlorodifluoromethane   | 1.20  | 85   | 7267     | 3.338  | ug/l    | 97       |
| 4) Vinyl Chloride            | 1.41  | 62   | 14841    | 5.624  | ug/l    | 99       |
| 16) Acetone                  | 2.44  | 43   | 4061     | 2.793  | ug/l    | 90       |
| 21) trans-1,2-Dichloroethene | 3.17  | 96   | 38641    | 19.246 | ug/l    | 97       |
| 27) cis-1,2-Dichloroethene   | 4.60  | 96   | 35555    | 15.341 | ug/l    | 89       |
| 44) Trichloroethene          | 7.22  | 130  | 4022     | 1.928  | ug/l    | 95       |

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

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