

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092419\  
 Data File : VX012634.D  
 Acq On : 24 Sep 2019 15:43  
 Operator : JC/SP  
 Sample : K5013-06  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 S49-0546

Quant Time: Sep 25 06:04:55 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X092319W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Sep 23 12:27:01 2019  
 Response via : Initial Calibration

| Internal Standards           | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|------------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene        | 5.65  | 168  | 161204   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.85  | 114  | 284289   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5         | 10.11 | 117  | 236123   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.07 | 152  | 92203    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds  |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4    | 6.05  | 65   | 120390   | 51.29  | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =      | 102.58% |          |
| 35) Dibromofluoromethane     | 5.49  | 113  | 85078    | 50.25  | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =      | 100.50% |          |
| 50) Toluene-d8               | 8.71  | 98   | 332017   | 50.92  | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =      | 101.84% |          |
| 62) 4-Bromofluorobenzene     | 11.14 | 95   | 111647   | 43.55  | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =      | 87.10%  |          |
| Target Compounds             |       |      |          |        |         |          |
|                              |       |      |          |        | Qvalue  |          |
| 4) Vinyl Chloride            | 1.40  | 62   | 4464     | 2.157  | ug/l    | 98       |
| 12) 1,1-Dichloroethene       | 2.36  | 96   | 1072     | 0.619  | ug/l    | 92       |
| 16) Acetone                  | 2.44  | 43   | 5244     | 4.217  | ug/l    | 98       |
| 21) trans-1,2-Dichloroethene | 3.16  | 96   | 6951     | 3.620  | ug/l    | 92       |
| 24) 1,1-Dichloroethane       | 3.69  | 63   | 17437    | 4.828  | ug/l    | 98       |
| 27) cis-1,2-Dichloroethene   | 4.59  | 96   | 31376    | 14.083 | ug/l    | 86       |
| 44) Trichloroethene          | 7.22  | 130  | 1224     | 0.594  | ug/l    | 85       |

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

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