

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100418\  
 Data File : VX005062.D  
 Acq On : 05 Oct 2018 11:38  
 Operator : JC/MD  
 Sample : J5198-04  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 100 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 CL-01-100218-B

Quant Time: Oct 05 13:18:21 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X092618W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Oct 03 04:00:03 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc    | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|---------|---------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 186930   | 50.00   | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86  | 114  | 311548   | 50.00   | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 312261   | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 168869   | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 150772   | 56.46   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 112.92% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 124401   | 47.11   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 94.22%  |          |
| 50) Toluene-d8              | 8.72  | 98   | 453120   | 51.62   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 103.24% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 162304   | 51.32   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 102.64% |          |
| Target Compounds            |       |      |          |         |         |          |
| 16) Acetone                 | 2.44  | 43   | 23044    | 14.782  | ug/l    | 94       |
| 18) Methyl Acetate          | 2.78  | 43   | 6237     | 1.579   | ug/l    | 96       |
| 20) Methylene Chloride      | 2.85  | 84   | 379407   | 169.389 | ug/l #  | 79       |
| 25) 2-Butanone              | 4.71  | 43   | 4373     | 1.903   | ug/l    | 92       |
| 30) Chloroform              | 5.22  | 83   | 3341     | 0.796   | ug/l    | 94       |
| 43) Isopropyl Acetate       | 6.46  | 43   | 165117   | 23.923  | ug/l    | 97       |
| 95) Naphthalene             | 13.83 | 128  | 10686    | 1.469   | ug/l    | 98       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX100418\  
Data File : VX005062.D  
Acq On : 05 Oct 2018 11:38  
Operator : JC/MD  
Sample : J5198-04  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 100 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
CL-01-100218-B

Quant Time: Oct 05 13:18:21 2018  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X092618W.M  
Quant Title : SW846 8260  
QLast Update : Wed Oct 03 04:00:03 2018  
Response via : Initial Calibration

