

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121218\  
 Data File : VX006470.D  
 Acq On : 13 Dec 2018 03:19  
 Operator : JC/MD  
 Sample : J6193-10  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 CL-01-121018-E

Quant Time: Dec 13 07:38:54 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X112918W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Nov 30 03:55:33 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 668654   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86  | 114  | 1044058  | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 968721   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 470087   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 349663   | 51.23  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.46% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 317633   | 46.99  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 93.98%  |          |
| 50) Toluene-d8              | 8.71  | 98   | 1246318  | 50.69  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.38% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 463156   | 49.99  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.98%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 2.45  | 43   | 28297    | 8.834  | ug/l    | 92       |
| 18) Methyl Acetate          | 2.78  | 43   | 20321    | 1.897  | ug/l #  | 90       |
| 20) Methylene Chloride      | 2.86  | 84   | 176558   | 25.898 | ug/l    | 92       |
| 43) Isopropyl Acetate       | 6.46  | 43   | 32029    | 1.951  | ug/l    | 96       |
| 95) Naphthalene             | 13.83 | 128  | 48585    | 1.346  | ug/l    | 99       |

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

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