

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061218\  
 Data File : VX002499.D  
 Acq On : 13 Jun 2018 06:38  
 Operator : JC/MD  
 Sample : J3245-08  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 CL-01-061118-D

Quant Time: Jun 13 07:47:01 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X060418W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jun 05 03:22:35 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 207787   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.87  | 114  | 306929   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 292023   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.09 | 152  | 165694   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 150720   | 50.78  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.56% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 111183   | 46.06  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 92.12%  |          |
| 50) Toluene-d8              | 8.72  | 98   | 445929   | 48.20  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 96.40%  |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 156049   | 43.74  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 87.48%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 18) Methyl Acetate          | 2.78  | 43   | 20493    | 4.424  | ug/l    | 97       |
| 20) Methylene Chloride      | 2.86  | 84   | 33247    | 12.054 | ug/l    | 97       |
| 68) m/p-Xylenes             | 10.36 | 106  | 11005    | 2.328  | ug/l    | 99       |
| 84) 1,2,4-Trimethylbenzene  | 11.81 | 105  | 14196    | 1.395  | ug/l    | 100      |
| 95) Naphthalene             | 13.84 | 128  | 149191   | 12.370 | ug/l    | 100      |

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

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