

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121318\  
 Data File : VX006490.D  
 Acq On : 13 Dec 2018 12:33  
 Operator : JC/MD  
 Sample : J6377-08  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 P001-RB-181211

Quant Time: Dec 14 00:35:25 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  | 282963   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86  | 114  | 652277   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 641530   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 320173   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 265569   | 91.94  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 183.88% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 263454   | 62.38  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 124.76% |          |
| 50) Toluene-d8              | 8.71  | 98   | 973985   | 63.40  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 126.80% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 352262   | 60.85  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 121.70% |          |
| Target Compounds            |       |      |          |        |         |          |
| 11) Tert butyl alcohol      | 3.06  | 59   | 20879    | 26.430 | ug/l    | 96       |
| 16) Acetone                 | 2.45  | 43   | 9672     | 7.135  | ug/l    | 98       |
| 29) Tetrahydrofuran         | 5.16  | 42   | 19355    | 14.398 | ug/l    | 99       |
| 37) Ethyl Acetate           | 4.85  | 43   | 149214   | 24.257 | ug/l    | 96       |

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

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