

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121318\  
 Data File : VU028628.D  
 Acq On : 11 Dec 2018 23:40  
 Operator : MD/SY  
 Sample : J6298-02  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BUS-WASH-2ND-FLOOR

Quant Time: Dec 12 05:46:37 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\82U120618W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Dec 07 00:39:42 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 4.98  | 168  | 77546    | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 5.88  | 114  | 140429   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 9.09  | 117  | 126640   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 11.48 | 152  | 57173    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 5.31  | 65   | 65623    | 55.45 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 110.90% |          |
| 35) Dibromofluoromethane    | 4.88  | 113  | 46364    | 52.46 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 104.92% |          |
| 50) Toluene-d8              | 7.56  | 98   | 185853   | 53.16 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 106.32% |          |
| 62) 4-Bromofluorobenzene    | 10.30 | 95   | 64259    | 49.18 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 98.36%  |          |

| Target Compounds           | R.T.  | QIon | Response | Conc     | Units  | Qvalue |
|----------------------------|-------|------|----------|----------|--------|--------|
| 16) Acetone                | 2.36  | 43   | 247995   | 321.144  | ug/l   | 100    |
| 20) Methylene Chloride     | 2.70  | 84   | 2213339  | 1944.300 | ug/l   | 97     |
| 25) 2-Butanone             | 4.30  | 43   | 28190    | 26.712   | ug/l   | 96     |
| 28) Bromochloromethane     | 4.55  | 49   | 3965     | 4.195    | ug/l # | 95     |
| 30) Chloroform             | 4.67  | 83   | 41644    | 22.981   | ug/l   | 98     |
| 43) Isopropyl Acetate      | 5.56  | 43   | 8251     | 2.626    | ug/l # | 95     |
| 51) 4-Methyl-2-Pentanone   | 7.46  | 43   | 6641     | 3.351    | ug/l   | 94     |
| 59) 2-Hexanone             | 8.37  | 43   | 3154     | 2.008    | ug/l   | 85     |
| 84) 1,2,4-Trimethylbenzene | 11.15 | 105  | 13300    | 3.554    | ug/l # | 64     |
| 86) p-Isopropyltoluene     | 11.48 | 119  | 16257    | 4.256    | ug/l   | 97     |
| 95) Naphthalene            | 13.74 | 128  | 5259     | 1.131    | ug/l # | 94     |

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

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