

Data File : VX000195.D  
Acq On : 02 Mar 2018 16:52  
Operator : JC/MD  
Sample : J1767-02 5X  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
RO-72-11998-CONCRETE

Quant Time: Mar 03 05:25:03 2018  
Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X021418W.M  
Quant Title : SW846 8260  
QLast Update : Thu Feb 15 12:46:41 2018  
Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.68  | 168  | 100240   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.87  | 114  | 159741   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 153539   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.09 | 152  | 80523    | 50.00 | ug/l  | 0.00     |

|                             |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| System Monitoring Compounds |        |     |          |       |         |      |
| 33) 1,2-Dichloroethane-d4   | 6.08   | 65  | 64285    | 51.35 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 102.70% |      |
| 35) Dibromofluoromethane    | 5.52   | 113 | 47130    | 46.75 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 93.50%  |      |
| 50) Toluene-d8              | 8.73   | 98  | 198174   | 49.83 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.66%  |      |
| 62) 4-Bromofluorobenzene    | 11.15  | 95  | 71725    | 46.00 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 92.00%  |      |

|                            |       |     |        |        |        |    |
|----------------------------|-------|-----|--------|--------|--------|----|
| Target Compounds           |       |     |        | Qvalue |        |    |
| 16) Acetone                | 2.45  | 43  | 3105   | 3.82   | ug/l # | 68 |
| 20) Methylene Chloride     | 2.86  | 84  | 18545  | 16.83  | ug/l   | 91 |
| 84) 1,2,4-Trimethylbenzene | 11.82 | 105 | 3572   | 0.80   | ug/l   | 94 |
| 95) Naphthalene            | 13.84 | 128 | 155326 | 23.38  | ug/l   | 99 |

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

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