

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080718\  
 Data File : VX003907.D  
 Acq On : 08 Aug 2018 04:31  
 Operator : JC/MD  
 Sample : J4360-06  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 155-CONCRETE

Quant Time: Aug 08 08:18:18 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X080618W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 07 07:45:48 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 289405   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86  | 114  | 464822   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 456428   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 230686   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 206300   | 53.78 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 107.56% |          |
| 35) Dibromofluoromethane    | 5.50  | 113  | 173510   | 49.27 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.54%  |          |
| 50) Toluene-d8              | 8.71  | 98   | 669455   | 48.89 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.78%  |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 234267   | 52.87 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 105.74% |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 2.45  | 43   | 45246    | 19.82 | ug/l    | 98       |
| 18) Methyl Acetate          | 2.78  | 43   | 7818     | 1.57  | ug/l    | 99       |
| 20) Methylene Chloride      | 2.86  | 84   | 39934    | 9.63  | ug/l    | 96       |
| 43) Isopropyl Acetate       | 6.47  | 43   | 170532   | 19.79 | ug/l    | 100      |
| 74) N-amyl acetate          | 6.47  | 43   | 170532   | 19.22 | ug/l #  | 100      |
| 95) Naphthalene             | 13.83 | 128  | 126205   | 7.35  | ug/l    | 100      |

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

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