

Data File : VX000589.D  
Acq On : 31 Mar 2018 13:38  
Operator : JC/MD  
Sample : J2142-04 5X  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
GB-RT-4632

Quant Time: Apr 02 06:21:56 2018  
Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X032018W.M  
Quant Title : SW846 8260  
QLast Update : Wed Mar 21 04:52:42 2018  
Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 134114   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.87  | 114  | 228214   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 227439   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.09 | 152  | 122102   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.08  | 65   | 90760    | 51.84 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 103.68% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 69814    | 48.55 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.10%  |          |
| 50) Toluene-d8              | 8.72  | 98   | 285639   | 47.96 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 95.92%  |          |
| 62) 4-Bromofluorobenzene    | 11.15 | 95   | 102868   | 42.00 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 84.00%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 2.45  | 43   | 6290     | 4.32  | ug/l    | 89       |
| 20) Methylene Chloride      | 2.87  | 84   | 11511    | 6.84  | ug/l    | 97       |
| 95) Naphthalene             | 13.84 | 128  | 15953    | 1.60  | ug/l    | 99       |

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

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