

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080318\  
 Data File : VN050346.D  
 Acq On : 4 Aug 2018 5:54  
 Operator : MD\SY  
 Sample : J4313-10  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 C-9

Quant Time: Aug 04 06:45:45 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N072418W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jul 26 18:10:10 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.67  | 168  | 634114   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59  | 114  | 1065140  | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 929974   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 407411   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 454053   | 51.32  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.64% |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 396494   | 45.59  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 91.18%  |          |
| 50) Toluene-d8              | 10.09 | 98   | 1461827  | 45.72  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 91.44%  |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 437683   | 41.57  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 83.14%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.82  | 43   | 41397    | 15.80  | ug/l    | 97       |
| 20) Methylene Chloride      | 4.55  | 84   | 59705    | 6.52   | ug/l    | 97       |
| 30) Chloroform              | 7.37  | 83   | 30736    | 2.05   | ug/l    | 97       |
| 43) Isopropyl Acetate       | 8.17  | 43   | 255964   | 15.45  | ug/l    | 94       |
| 59) 2-Hexanone              | 10.77 | 43   | 11176    | 6.99   | ug/l    | 65       |
| 95) Naphthalene             | 15.14 | 128  | 3561739  | 178.94 | ug/l    | 100      |

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

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