

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN121318\  
 Data File : VN052856.D  
 Acq On : 13 Dec 2018 11:34  
 Operator : MD\SY  
 Sample : J6373-10DL 40X  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 6 Sample Multiplier: 28

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 OILY-WATERDL

Quant Time: Dec 14 02:22:46 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N121218W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Dec 13 01:08:35 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc    | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|---------|---------|----------|
| 1) Pentafluorobenzene       | 7.67  | 168  | 1139559  | 50.00   | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59  | 114  | 1757039  | 50.00   | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 1515428  | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 583684   | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 585051   | 48.28   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 96.56%  |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 510164   | 52.02   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 104.04% |          |
| 50) Toluene-d8              | 10.09 | 98   | 2132679  | 50.15   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 100.30% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 657132   | 45.60   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 91.20%  |          |
| Target Compounds            |       |      |          |         |         |          |
| 16) Acetone                 | 3.81  | 43   | 2668693  | 980.654 | ug/l    | 97       |
| 51) 4-Methyl-2-Pentanone    | 9.99  | 43   | 10803    | 1.182   | ug/l    | 98       |
| 52) Toluene                 | 10.16 | 92   | 1320535  | 44.898  | ug/l    | 99       |
| 95) Naphthalene             | 15.14 | 128  | 9712     | 0.455   | ug/l    | 97       |

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

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