

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_N\DATA\VN092319\  
 Data File : VN058300.D  
 Acq On : 23 Sep 2019 18:05  
 Operator : JC/SP  
 Sample : K4975-18RE  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 EB02-20190918RE

Quant Time: Sep 25 11:42:00 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N091819W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Sep 19 09:27:53 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.65  | 168  | 469991   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 763859   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 650213   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 247155   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.01  | 65   | 349062   | 53.32  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 106.64% |          |
| 35) Dibromofluoromethane    | 7.58  | 113  | 243435   | 52.42  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 104.84% |          |
| 50) Toluene-d8              | 10.09 | 98   | 960347   | 53.08  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 106.16% |          |
| 62) 4-Bromofluorobenzene    | 12.41 | 95   | 300161   | 44.66  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 89.32%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.81  | 43   | 31457    | 14.157 | ug/l #  | 88       |
| 52) Toluene                 | 10.15 | 92   | 46151    | 4.377  | ug/l    | 99       |

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

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