

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100719\  
 Data File : VN058579.D  
 Acq On : 7 Oct 2019 20:05  
 Operator : JC/SP  
 Sample : K5146-07  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 CL-01-100419

Quant Time: Oct 08 15:31:57 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N092719W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Sep 30 08:07:38 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc    | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|---------|---------|----------|
| 1) Pentafluorobenzene       | 7.65  | 168  | 485905   | 50.00   | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 763869   | 50.00   | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 656720   | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 261912   | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.01  | 65   | 339904   | 47.87   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 95.74%  |          |
| 35) Dibromofluoromethane    | 7.57  | 113  | 240851   | 51.45   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 102.90% |          |
| 50) Toluene-d8              | 10.09 | 98   | 970881   | 52.94   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 105.88% |          |
| 62) 4-Bromofluorobenzene    | 12.41 | 95   | 313847   | 47.33   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 94.66%  |          |
| Target Compounds            |       |      |          |         |         |          |
| 16) Acetone                 | 3.79  | 43   | 19264    | 7.958   | ug/l    | 97       |
| 20) Methylene Chloride      | 4.53  | 84   | 2115708  | 378.751 | ug/l    | 99       |
| 43) Isopropyl Acetate       | 8.15  | 43   | 82395    | 7.076   | ug/l    | 99       |

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

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