

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111519\  
 Data File : VN059253.D  
 Acq On : 15 Nov 2019 10:34  
 Operator : JC/SP  
 Sample : K5670-08  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 OK-03-111219

Quant Time: Nov 15 15:17:01 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N110619W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Nov 07 04:00:41 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.65  | 168  | 449174   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 700328   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.40 | 117  | 628197   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 234047   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.01  | 65   | 272208   | 49.30  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.60%  |          |
| 35) Dibromofluoromethane    | 7.57  | 113  | 214363   | 51.26  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.52% |          |
| 50) Toluene-d8              | 10.08 | 98   | 854960   | 51.91  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.82% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 275282   | 46.35  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 92.70%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.79  | 43   | 15545    | 5.414  | ug/l    | 98       |
| 20) Methylene Chloride      | 4.53  | 84   | 153840   | 30.754 | ug/l    | 99       |
| 43) Isopropyl Acetate       | 8.15  | 43   | 101821   | 8.770  | ug/l #  | 92       |

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

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