

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN032719\  
 Data File : VN054726.D  
 Acq On : 27 Mar 2019 17:02  
 Operator : JC/SP  
 Sample : K2097-09  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 CS-22

Quant Time: Mar 28 07:23:28 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N032019W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 22 02:09:07 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 7.67  | 168  | 547918   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59  | 114  | 887011   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 746312   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 269581   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 363655   | 53.36 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 106.72% |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 287407   | 50.29 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 100.58% |          |
| 50) Toluene-d8              | 10.09 | 98   | 1072800  | 49.94 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.88%  |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 321529   | 43.98 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 87.96%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 3.82  | 43   | 11130    | 5.432 | ug/l #  | 83       |
| 20) Methylene Chloride      | 4.54  | 84   | 19013    | 3.148 | ug/l #  | 87       |
| 43) Isopropyl Acetate       | 8.17  | 43   | 15235    | 1.529 | ug/l #  | 91       |

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

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