

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN020819\  
 Data File : VN053685.D  
 Acq On : 8 Feb 2019 16:51  
 Operator : JC/SP  
 Sample : K1349-04  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 OR-03-020719-B

Quant Time: Feb 09 03:27:45 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N013019W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 01 09:11:52 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.   | QIon | Response | Conc    | Units   | Dev(Min) |
|-----------------------------|--------|------|----------|---------|---------|----------|
| 1) Pentafluorobenzene       | 7.67   | 168  | 870165   | 50.00   | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59   | 114  | 1423743  | 50.00   | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41  | 117  | 1290437  | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35  | 152  | 544524   | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds |        |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03   | 65   | 452115   | 51.79   | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =       | 103.58% |          |
| 35) Dibromofluoromethane    | 7.59   | 113  | 444812   | 49.44   | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =       | 98.88%  |          |
| 50) Toluene-d8              | 10.09  | 98   | 1712989  | 50.71   | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =       | 101.42% |          |
| 62) 4-Bromofluorobenzene    | 12.40  | 95   | 574744   | 51.02   | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =       | 102.04% |          |
| Target Compounds            |        |      |          |         |         |          |
| 16) Acetone                 | 3.82   | 43   | 125217   | 55.922  | ug/l    | 98       |
| 20) Methylene Chloride      | 4.55   | 84   | 4183297  | 445.315 | ug/l    | 97       |
| 43) Isopropyl Acetate       | 8.17   | 43   | 35694    | 2.579   | ug/l #  | 82       |
| 52) Toluene                 | 10.16  | 92   | 35577    | 1.515   | ug/l    | 100      |
| 84) 1,2,4-Trimethylbenzene  | 13.04  | 105  | 54511    | 1.686   | ug/l    | 99       |
| 95) Naphthalene             | 15.13  | 128  | 60459    | 4.176   | ug/l    | 99       |

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

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