

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN041619\  
 Data File : VN055080.D  
 Acq On : 16 Apr 2019 16:00  
 Operator : JC/SP  
 Sample : K2422-12  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TP3-S

Quant Time: Apr 17 02:25:49 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N041519W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Apr 15 12:28:28 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) Pentafluorobenzene       | 7.67  | 168  | 541043   | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59  | 114  | 858224   | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 718821   | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 227466   | 50.00  | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 336672   | 46.81  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 93.62% |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 278420   | 48.54  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.08% |          |
| 50) Toluene-d8              | 10.09 | 98   | 1024499  | 49.91  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.82% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 302799   | 45.37  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 90.74% |          |
| Target Compounds            |       |      |          |        |        |          |
| 20) Methylene Chloride      | 4.54  | 84   | 121010   | 17.635 | ug/l   | 96       |
| 43) Isopropyl Acetate       | 8.17  | 43   | 13989    | 1.378  | ug/l # | 93       |
| 68) m/p-Xylenes             | 11.62 | 106  | 12394    | 1.325  | ug/l   | 97       |
| 95) Naphthalene             | 15.13 | 128  | 8771     | 4.088  | ug/l   | 99       |

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

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